



Criteria 1.2.2

Indore Institute of Pharmacy (IIP) recognizes the importance of equipping students with both theoretical knowledge and practical skills to excel in the dynamic field of pharmacy. As part of its continuous efforts to enhance students' competencies, IIP organizes comprehensive Skill Improvement Group classes throughout all semesters. These classes are designed to bridge the gap between academic learning and industry requirements, offering hands-on training and real-world applications that prepare students for successful careers in industrial pharmacy.

The Skill Improvement Group classes include the following key areas:

1. **Good Laboratory Practices (GLP)**

In these sessions, students are introduced to the essential principles and protocols that govern the operation of pharmaceutical laboratories. The focus is on maintaining quality, safety, and consistency in laboratory procedures, ensuring that students understand the significance of adhering to GLP standards in both academic and professional environments. Few sessions conducted by experts from AASRA.

2. **MS-Excel**

Microsoft Excel is a vital tool for data analysis, reporting, and decision-making in the pharmaceutical industry. IIP offers specialized classes to teach students how to efficiently use MS-Excel for tasks such as data organization, statistical analysis, graph plotting, and generating professional reports, all of which are essential in industrial pharmacy roles.

3. **Tableting Technology**

The classes on Tableting Technology provide students with an in-depth understanding of tablet formulation, manufacturing processes, and quality control. Students gain hands-on experience with tablet production and learn about the technological innovations used to enhance the efficiency, safety, and quality of pharmaceutical tablets.

4. **Handling of Sophisticated Instruments**

To keep up with the ever-evolving nature of pharmaceutical technology, IIP offers practical training on the handling and operation of sophisticated instruments used in the pharmaceutical industry. These instruments, essential for research and production, include high-performance liquid chromatographs (HPLC), spectrophotometers, and other analytical equipment. Workshop on handling of sophisticated instrument of HPLC and UV spectrophotometer was conducted for B. Pharm final year and M. Pharm students by AASRA (as per our MOU functioning).

5. **Research Writing**

As research plays a pivotal role in pharmaceutical advancements, IIP focuses on developing students' skills in scientific writing. The Research Writing classes equip students with the necessary skills to effectively communicate their research findings, prepare academic papers, and publish in peer-reviewed journals, thus promoting a culture of scientific inquiry.

These Skill Improvement Group classes are an integral part of the IIP curriculum, ensuring that students are well-prepared for the challenges and opportunities in the pharmaceutical industry. By blending technical proficiency with practical experience, IIP strives to nurture well-rounded professionals who are ready to contribute to the advancement of industrial pharmacy.



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Skill Improvement Group (SIG)

Criteria 1.2.2: Number of Add on/ Certificate programs offered during the year

Index

S.No	Name of SIG	Page No.
1	SIG on Good Laboratory Practices and Safety Measures	5-40
2	SIG on Advanced Good Laboratory Practices and Safety Measures	42-181
3	SIG on Tableting Technology	183-307
4	SIG on Ms Excel and Statistics	309-405
5	SIG on Sophisticated Instrument Handling Expertise	407-501
6	SIG on Technical writing and Project designing	503-523
7	SIG on Research paper (Academic Writing)	525-565





Skill Improvement Group (SIG)

Summary

S.No	Name of SIG	Year/ Semester	No. of registered students	Total No. of students
1.	SIG on Good Laboratory Practices and Safety Measures	I	115	115
2.	SIG on Advanced Good Laboratory Practices and Safety Measures	I	115	115
3.	SIG on Tableting Technology	II	115	115
4.	SIG on Ms Excel and Statistics	II	115	115
5.	SIG on Sophisticated Instrument Handling Expertise	IV	108	108
6.	SIG on Technical writing and Project designing (M. Pharm)	II	7	8
7.	SIG on Research paper (Academic Writing)	IV	28	108



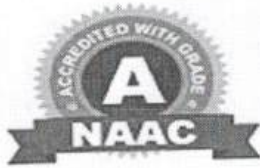


**Indore Institute of
Pharmacy**

Affiliated to - BOPU(Bhopal) | Approved by - AICTE(New Delhi) & PCI(New Delhi)
Registered - Under UGC (21)

Good Laboratory Practices and Safety Measures





**Indore Institute of
Pharmacy**

Affiliated to - BOPU (Bhopal) (Approved by - AICTE (New Delhi) & PCI, New Delhi)
Register - Under UGC 2(F)

NOTE SHEET

IIP/ Note sheet..6821.....

Date: 26-11-2023

To,
The Principal
IIP, Indore

Subject: Regarding approval of SIG course on Good Laboratory Practices & Safety Measures

Respected sir,

IIP is planning to conduct SIG on 30/11/23 for B.Pharm 1st Year, session 2023-24 as SIG schedule. The SIG will commenced from 30-11-2023 to 14-12-2023 on Good Laboratory Practices and Safety Measures.

Kindly allow for the same.

Requirements:-

SIG Certificates- 114

Regards

SIG Coordinator

Principal
IIP



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Pharmacy

Affiliated to - RGPV (Bhopal) | Approved by - AICTE (New Delhi) & PCI (New Delhi)
Reg. No. - 13/04/1991/219

Date: 28-11-2023

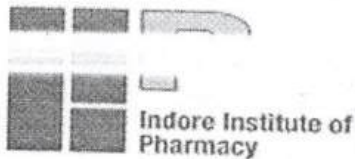
CIRCULAR

It is hereby informed to the students of B.Pharm 1st Year (Session 2023-24) that the SIG on **Good Laboratory Practices and Safety Measures** has been scheduled from 30.11.23 to 14.12.23. All the students are required to register for the same by clicking on below link before date 29-11-2023. For any details regarding SIG, kindly contact the SIG coordinator Ms. Anita Patidar.

Handwritten signature
Principal
IIP



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Principal
Indore Institute of Pharmacy
INDORE (M.P.)



COURSE MODULE

Good Laboratory Practices and Safety Measures

Objective:

1. To understand the GxP in Pharmaceutical Industry.
2. To understand the basic concept and importance of GLP, GDP, GCP, GMP in the Pharmaceutical industry.
3. To understand the importance of GDP with the help of ALCOA principals.
4. To understand the GLP practices to be follow during preparation of standard solution and reagents.
5. To be well versed with GLP during calibration of instruments and equipment and glassware's.
6. To enumerate the fundamental principles involved in GLP
7. To understand the general safety precautions to be taken in a laboratory
8. To learn the basic aspects of different quality control techniques.
9. General understanding of analytical instruments and their working.
10. To learn the basic weighing and volumetric practices.

Outcomes:

1. It enhances student's knowledge on GLP guidelines
2. Understanding the industry specific implementation and conduction of GLP
3. It will help in mitigating the occurrence of risks while working in a laboratory
4. Understand the basic documentation practices of analytical methods.
5. Students will familiar with the industrial culture and working.
6. It will help to clear the basic concept of pharmaceutical analysis.

Execution Plan of the Activity:

(Registration through google link)

Sessions- 10 sessions of 4 hours each (30/11/2023 to 14/12/2023)





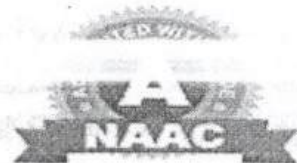
Pharmacy

Approved by: BOPU (Bhopal) (Approved by: AICTE (New Delhi) & PCI (New Delhi)
 Register - Madhya Pradesh

Day	Date	Module	Description	Faculty
Thurs	30/11/2023	Module 1	Introduction of GLP	Dr. Gurmeet Chhabra
Mon	4/12/23	Module 2	GxP- Definition, and importance in Pharm and food industries. Classification of GxP in different department like QC, QA, ADL, Production	Expert Sachin K. Bathma
Tue	5/12/23	Module 3	GLP in Pharmaceutical and Food Industries <ul style="list-style-type: none"> Requirement GLP Principles Regulatory Requirement GLP as per ICH 	Expert Sachin K. Bathma
Wed	6/12/23	Module 4	Volumetric Practices in Pharma Analysis <ul style="list-style-type: none"> Importance Impact on Results Precautions Impact of Glassware of different classes on the Volumetric Practices Understanding of the requirement of volumetric utilities before analysis Classes of Solvent and Reagents 	Expert Sachin K. Bathma
		Module 5	Practical Demonstration of Volumetric Practices	Expert Sachin K. Bathma
Thur.	7/12/23	Module 6	Weighing Practices in Pharma Industries <ul style="list-style-type: none"> Different Types of Balance and Weighing Machine Used in Industries. Importance Precaution during Weighing Types and Classes of Weights used in Industries Physical Demonstration of Weighing in Laboratory	Expert Mr. Mukesh Narolia
Fri	8/12/23	Module 7	Good Documentation Practices GDP. <ul style="list-style-type: none"> Importance ALCOA++ Regulatory Requirements Introduction of small Instruments <ul style="list-style-type: none"> Flame Photometer Polarimeter pH Meter Conductivity Meter Their Principle of Working and Use. Physical Demonstration of working.	Expert Mr. Mukesh Narolia Director Shri Jamuna Harbel Indore



Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)




Pharmacy

Approved by - RDPA (Rajwade) (Approved by - KACT (New Delhi) & PCI (New Delhi)
Register - Madhya Pradesh 2012

Day	Date	Modules	Description	Faculty
Mon	11/12/2023	Module 8	Recrystallization Melting point and boiling point determination Choice of Solvent for recrystallization Purification of Liquids by Distillation Practical Session	Dr. Ritesh Patel
Tues	12/12/2023	Module 9	Calculation for concentrations in analytical chemistry.	Dr. Nimita Manocha
Wed	13/12/2023	Module 10	Handling of chemicals in the laboratories Dealing with hazardous substances	Mr. Gaurav Sarsodiya
Thurs	14/12/2023	-	Final Assessment	Ms. Anita Patidar


SIG coordinator




Principal
IIP





Pharmacy

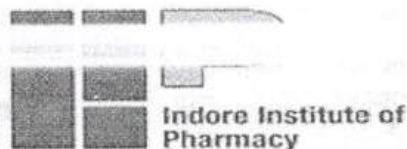
Approved by - BOP/Pharmacy / Approved by - AICTE/Pharm. Coll. & PCK/Pharm. Coll. / Register - Under UGC 217.

LIST OF REGISTERED STUDENTS

S. No.	Enrollment	Name of students	S. No.	Enrollment	Name of students
1	0845PY231001	AARYA SHEKHAR	30	0845PY231030	JATIN PRAJAPAT
2	0845PY231002	AASHISH KANODIYA	31	0845PY231031	JAYSHREE PATIDAR
3	0845PY231003	ABHAY DUBEY	32	0845PY231032	KAJAL AGRAWAL
4	0845PY231004	ABHISHEK SUNANIYA	33	0845PY231033	KAJAL VERMA
5	0845PY231005	ADITI YADAV	34	0845PY231034	KANAK SATODIYA
6	0845PY231006	ANISHA MALAKAR	35	0845PY231035	KANISHKA PATIDAR
7	0845PY231007	ANJALI BHARTI	36	0845PY231036	KHUSHI BORADE
8	0845PY231008	ANKIT PURI	37	0845PY231037	KOMAL TIWARI
9	0845PY231009	ANTIMA PANDEY	38	0845PY231038	KOUSHIKI SINGH
10	0845PY231010	ANUJ MALVIYA	39	0845PY231039	LAVKESH DONGRE
11	0845PY231011	ANUJ VERMA	40	0845PY231040	MAYANK KUMBHARE
12	0845PY231012	ARADHANA JAT	41	0845PY231041	MAYURESH SUROSHE
13	0845PY231013	ARPITA CHOUDHARY	42	0845PY231042	MEGHA ANKOLNERKAR
14	0845PY231014	AYUSHI RAGHUVANSHI	43	0845PY231043	MOHIT CHADOKAR
15	0845PY231015	AYUSHMAN SINHA	44	0845PY231044	MOKSH YADAV
16	0845PY231016	BHOOMI TIROLE	45	0845PY231045	NAMAN MALVIYA
17	0845PY231017	BHUMIKA SINGH ARORA	46	0845PY231046	NEERAJ KUMAR
18	0845PY231018	CHARU CHOUHAN	47	0845PY231047	NEHA MANDLOI
19	0845PY231019	DEEPAK MEENA	48	0845PY231048	NIDHI SHARMA
20	0845PY231020	DEVENDRA KAG	49	0845PY231049	NILESH GUJJARWADI
21	0845PY231021	DEVRAJ SINGH DHAKAD	50	0845PY231050	NILESH PAWAR
22	0845PY231022	DHANANJAY SHARMA	51	0845PY231051	NIRMAL RAJPUT
23	0845PY231023	DURGESH PAWAR	52	0845PY231052	NITIN JAMADARI
24	0845PY231024	GAURVI MALHOTRA	53	0845PY231053	NITIN SHARMA
25	0845PY231025	GAYATRI CHOUDHARY	54	0845PY231054	PALAK SINGH
26	0845PY231026	GAYATRI PADMOR	55	0845PY231055	PARTH RAMAWAT
27	0845PY231027	HARSHIT DAWANDE	56	0845PY231056	PATEL PRATIK PRADEEP
28	0845PY231028	HARSHITA PATIDAR	57	0845PY231057	PAYAL HOLKAR
29	0845PY231029	ISHIKA CHANDRAWAT	58	0845PY231058	PIYUSH AANJANA



Principal



Pharmacy

Affiliated to - KJ Somaiya [Approved by - ANTE (New Delhi) & PEA (New Delhi)]
Register - Madhya Pradesh 2017

S. No.	Enrollment	Name of students	S. No.	Enrollment	Name of students
59.	0845PY231059	PIYUSH KAMPAWAT	88.	0845PY231088	SHRUTI RATHOD
60.	0845PY231060	PIYUSH PATEL	89.	0845PY231089	SHUBHAM CHOUDHARY
61.	0845PY231061	PIYUSH SHUKLA	90.	0845PY231090	SHUBHAM SINGH CHOUHAN
62.	0845PY231062	PRABHAKAR TIWARI	91.	0845PY231091	SIDDHARTH CHAUHAN
63.	0845PY231063	PRAFFUL SURYAWANSHI	92.	0845PY231092	SOMYA VISHWAKARMA
64.	0845PY231064	PRATYUSH JAIN	93.	0845PY231093	SOURABH CHOUDHARY
65.	0845PY231065	PREETI SAH	94.	0845PY231094	SUJATA SHARMA
66.	0845PY231066	PRITAM KUMAR ROUT	95.	0845PY231095	SUMIT RAGHUVANSHI
67.	0845PY231067	PRIYANKA MALLAH	96.	0845PY231096	*SURBHI BHAWSAR
68.	0845PY231068	PRIYANKA NAYAK	97.	0845PY231097	SUSHRUT TOMAR
69.	0845PY231069	PUSHRAJ PATEL	98.	0845PY231098	TANISHA HAROD
70.	0845PY231070	RAHUL PRAJAPAT	99.	0845PY231099	TANISHA JOSHI
71.	0845PY231071	RAJ SENGAR	100.	0845PY231100	TANU KUMAWAT
72.	0845PY231072	RESHAL YOGI	101.	0845PY231101	TUSHAR CHOUDHARI
73.	0845PY231073	RESHMA ANSARI	102.	0845PY231102	UJJAWAL PATIDAR
74.	0845PY231074	RIKITA PATEL	103.	0845PY231103	VANSH YADAV
75.	0845PY231075	ROHIT KESWANI	104.	0845PY231104	VANSHRAJ THAKUR
76.	0845PY231076	RUDRA GADGE	105.	0845PY231105	VEENA KUMARI
77.	0845PY231077	SAGAR KUSHWAHA	106.	0845PY231106	VINAY JHILLE
78.	0845PY231078	SAHIL SINGH	107.	0845PY231107	VISHAL RAGHUVANSHI
79.	0845PY231079	SAKSHI PURI GOSWAMI	108.	0845PY231108	VIVEK CHOUDHARY
80.	0845PY231080	SALONI RAGHUVANSHI	109.	0845PY231109	VIVEK KUMAR
81.	0845PY231081	SATYAM YADAV	110.	0845PY231110	YASH BAIRAGI
82.	0845PY231082	SHAILJA PANDEY	111.	0845PY231111	YASH CHOUHAN
83.	0845PY231083	SHASHI AGRAHARI	112.	0845PY231112	YASHRAJ SONDHIIYA
84.	0845PY231084	SHIVAM PATEL	113.	0845PY231113	YUVRAJ KAUSHIK
85.	0845PY231085	SHIVAM SHARMA	114.	0845PY231114	YUVRAJ MISHRA
86.	0845PY231086	SHIVANI PATEL	115.	0845PY231115	ZAINAB SAIFEE
87.	0845PY231087	SHRASHTI SHARMA			

SIG coordinator



Principal
IIP





Pharmacy

Approved by: BOP (Shop) | Approved by: AICTE (New Delhi) & PCB (New Delhi)
Register: Under UDE 231

REPORT

ACADEMIC SESSION: JULY- DEC 2023

Program: SKILL IMPROVEMENT PROGRAM

Resource Person: Mr. Sachin Bathma, MD (Axiom Analytical Service)

Date: 30.11.23- 14.12.23

Mode: Offline

Venue: IIP, S- 16 Classroom

Event Detail: SIG on Basic Good Laboratory Practices and Safety Measures

Objective:

1. To understand the GLP in Pharmaceutical Industry.
2. To understand the basic concept and importance of GLP, GDP, GCP, GMP in the Pharmaceutical industry.
3. To understand the importance of GDP with the help of ALCOA principals.
4. To understand the GLP practices to be follow during preparation of standard solution and reagents.
5. To be well versed with GLP during calibration of instruments and equipment and glassware's.
6. To enumerate the fundamental principles involved in GLP
7. To understand the general safety precautions to be taken in a laboratory
8. To learn the basic aspects of different quality control techniques.
9. General understanding of analytical instruments and their working.
10. To learn the basic weighing and volumetric practices.

Outcome:

1. It enhances student's knowledge on GLP guidelines
2. Understanding the industry specific implementation and conduction of GLP
3. It will help in mitigating the occurrence of risks while working in a laboratory
4. Understand the basic documentation practices of analytical methods.
5. Students will familiar with the industrial culture and working.
6. It will help to clear the basic concept of pharmaceutical analysis.

Details of Participants:

Sr. No.	Course	Semester	No. of students enrolled	Remark if any
1.	B. Pharm	I	115	-

SIG coordinator



Principal IIP



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Pharmacy

Approved by: RDUP/2019/001 (Approved by: AICTE/2019/001) & PETA/19/001
Register - Under UGC 2(F)

SIG REPORT ON GOOD LABORATORY PRACTICES & SAFETY MEASURES SESSION- JULY- DEC 2023

For B. Pharm 1st year students, 40 hours certificate course- Skill Improvement Group on the topic Good Laboratory Practices, & Safety Measures was organized. The SIG consisted of various modules. The SIG was conducted to enhance the basic knowledge of students accordance to GLP. It also helped them understanding the industry specific implementation and conduction of GLP. Understanding the basic documentation of analytical methods was also accomplished.

The SIG was inaugurated on 30.11.23 by Dr. Gurmeet Chhabra. After formal inauguration, Module 1 was started. He gave brief introduction of GxP to students explaining its purpose and importance in pharmaceutical industry.

Module 2 was taken by the Expert Mr. Sachin K. Bathma MD in Axiom Analytical Service. He gave brief introduction on GLP. Then Module 3 was explained by him regarding GLP in pharmaceutical and food industries- its requirements, GLP principles, regulatory requirements and GLP as per ICH.

Then in module 4 was explained regarding handling of chemicals and dealing with hazardous substances. The module consisted of theory as well as practical exposure to students. The expert conducted practical hands on training related to glassware handling, calibration, basic laboratory techniques etc.

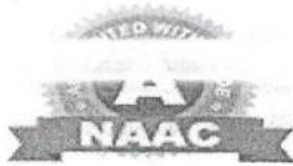
This benefitted the students to understand the concepts thoroughly. Module 6 was conducted by another expert Mr. Mukesh Narolia, Director at Shri Jamuna Herbal Indore, who explained different types of balance and weighing machine used in industries. He also gave practical training in weighing, cleaning and verifying of balance.

In module 7, Mr. Mukesh also explained Good Documentation Practices, importance of ALCOA+ and gave brief introduction on flame photometer, Polarimeter, ph meter, and conductivity meter. In module 8, Dr. Ritesh Patel had a session on recrystallization, melting point and boiling point determination, purification of liquids by distillation and had practical experiments on respective topics.

In module 8, Dr. Nimita Mancoha took a session regarding calculations for concentrations in analytical chemistry.

All the industry- and academic experts explained students about GLP and its implementation in industry and laboratories. All the modules helped students to understand the working in laboratories and industry. Online assessment was taken from students at the end of the programme. Students were benefitted by providing those certificates at the end of the SIG. The SIG was completed on 14.12.2023.

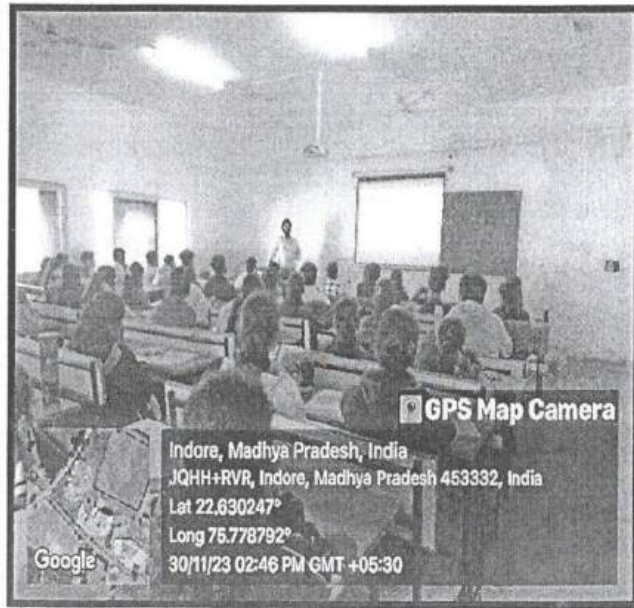
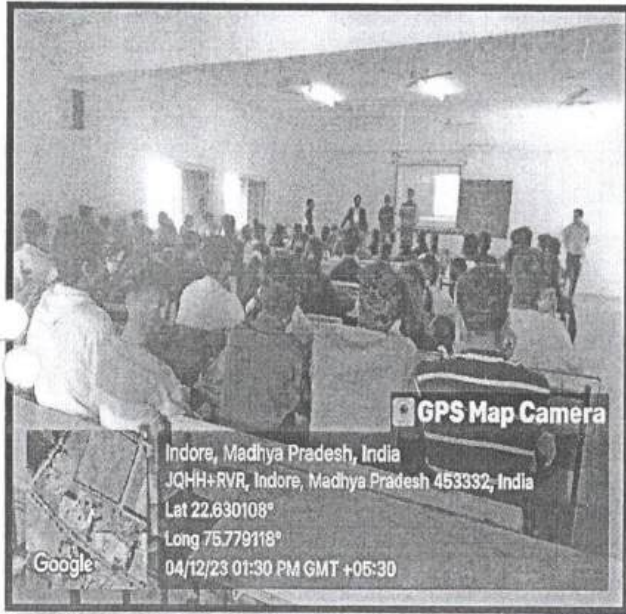




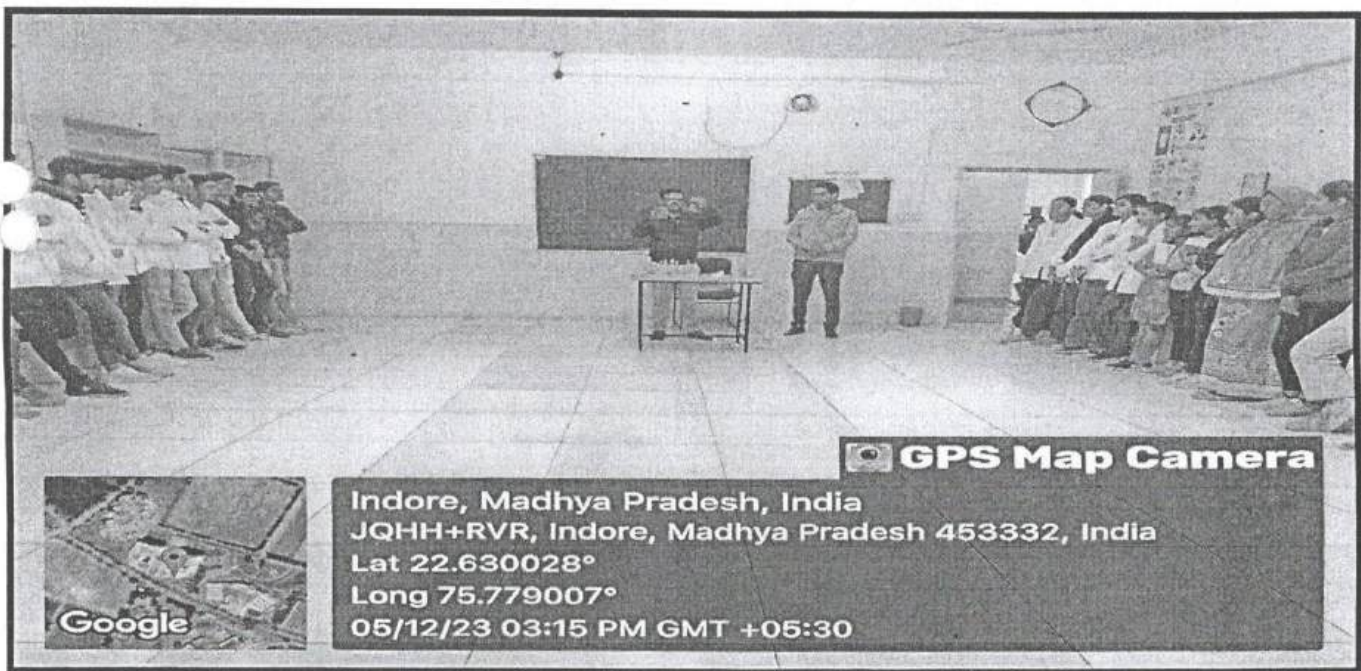
Pharmacy

Approved by: BOPU (Bhopal) (Approved by: AICTE (New Delhi) & PETA (M. Dabhi)
Register: Madhya Pradesh 2302

GLIMPSES OF SIG



Theory class



Practical session



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Principal
Indore Institute of Pharmacy
INDORE (M.P.)

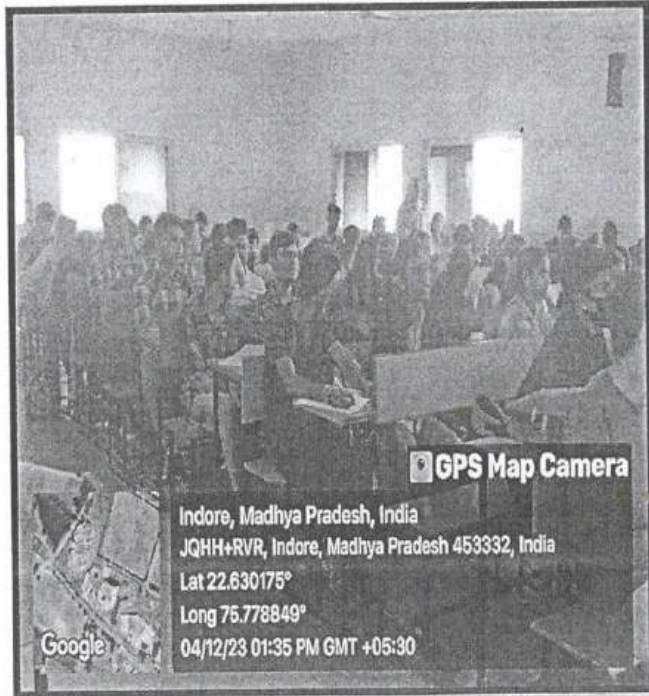
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Indore Institute of Pharmacy

Pharmacy

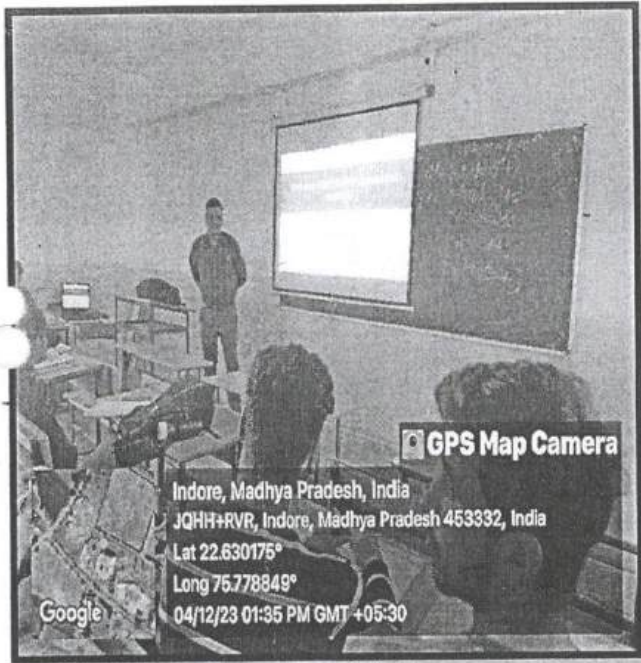
Approved by AICTE (Pharmacy) / Approved by AACSB (New Tech) & FEET (Pharmacy) / Registered Under UGC 21E



GPS Map Camera

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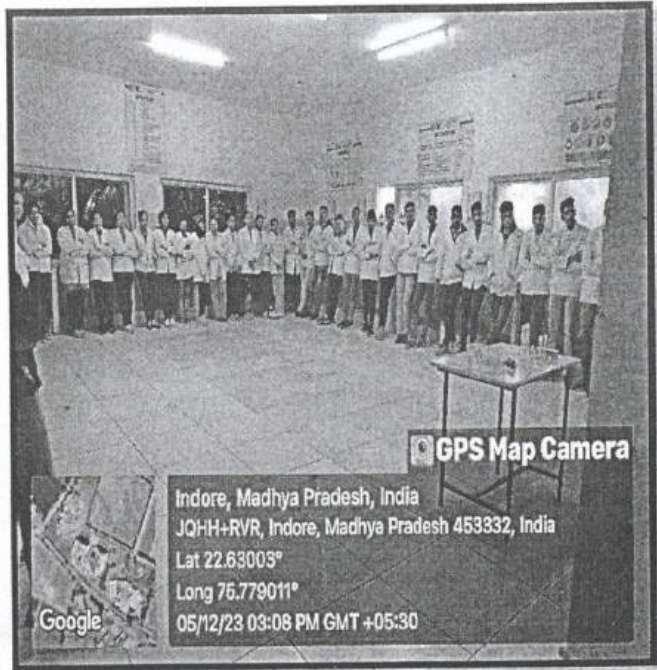
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GPS Map Camera

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Google



GPS Map Camera


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Google


SIG Coordinator


Principal, IIP




Principal
Indore Institute of Pharmacy
INDORE, M.P.

INDORE INSTITUTE OF PHARMACY
 SIG ON GOOD LABORATORY PRACTICES & SAFETY MEASURES
 B. PHARM 1ST SEM

S. No.	Name of students	20.11.23	4.12.23	5.12.23	6.12.23	7.12.23	8.12.23	13.12.23
1	AARYA SHEKHAR	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
2	AASHISH KANODIYA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
3	ABHAY DUBEY	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
4	ABHISHEK SUNANIYA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
5	ADITI YADAV	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
6	ANISHA MALAKAR	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
7	ANJALI BHARTI	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
8	ANKIT PURI	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
9	ANTIMA PANDEY	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
10	ANUJ MALVIYA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
11	ANUJ VERMA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
12	ARADHANA JAT	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
13	ARPITA CHOUDHARY	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
14	AYUSH. RAGHUVANSHI	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
15	AYUSHMAN SINHA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
16	BHOCMI TIROLE	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
17	BHUMIKA SINGH ARORA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
18	CHARU CHOJHAN	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
19	DEEPAK MEENA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
20	DEVENDRA KAG	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
21	DEVRAJ SINGH DHAKAD	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
22	DHANANJAY SHARMA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
23	DURGESH PAWAR	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
24	GAURVI MALHOTRA	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
25	GAYATRI CHOUDHARY	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
26	GAYATRI PADMOR	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
27	HARSHIT DAWANDE	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
28	HARSHITA PATIDAR	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
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30	JATIN PRAJAPAT	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
31	JAYSHREE PATIDAR	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya	Aranya
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 B.PHARM 1ST SEM

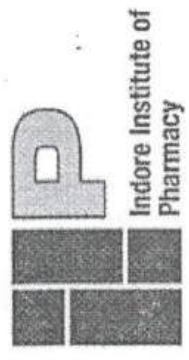
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100	TANU KUMAWAT	Danu	Danu	Danu	Danu	Danu	Danu	Danu
101	TUSHAR CHOUDHARI	A	Tushar	Tushar	Tushar	Tushar	Tushar	Tushar
102	UJJAWAL PATIDAR	Ujjawal	Ujjawal	Ujjawal	Ujjawal	Ujjawal	Ujjawal	Ujjawal
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109	VIVEK KUMAR	A	Vivek	Vivek	Vivek	Vivek	Vivek	Vivek
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112	YASHRAJ SONDHIVA	A	Yashraj	Yashraj	Yashraj	Yashraj	Yashraj	Yashraj
113	YUVRAJ KAUSHIK	A	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj	Yuvraj
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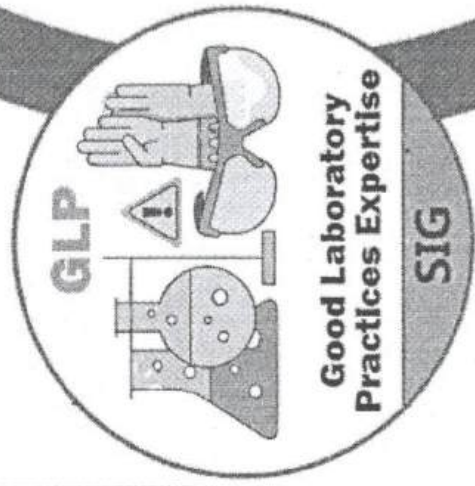
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Coordinators:
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Assessment

B. PHARM 1st SEMESTER

SIG ON GOOD LABORATORY PRACTICES AND SAFETY MEASURES

* Indicates required question

1. Email *

2. Email *

3. NAME *

4. ENROLLMENT NUMBER *

All the questions are compulsory to attend.



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(PPE) is frequently used?

Mark only one oval.

- Gloves
- Lab coat
- Glasses
- All of the Above

6. Chemical, reagents or broth cultures should be pipetted by

* 2 points

_____?

Mark only one oval.

- Mouth
- Pipette
- Nose
- None of the Above

7. Cell phones can be used in lab if the instructor is not talking *

2 points

Mark only one oval.

- True
- False



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8. You should always wash your hands before and after lab. *

2 points

Mark only one oval.

False

True

9. Food and drinks are allowed in the lab. *

2 points

Mark only one oval.

True

False

10. Lab coats must be taken off when exiting the lab and entering a non-laboratory area. *

2 points

Mark only one oval.

True

False

11. GLP stands for *

2 points

Mark only one oval.

General Laboratory Procedure

Good Laboratory Practices

Good Laboratory Product

General Laboratory Product



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Handwritten signature

12. SOPs are used to ensure consistency of products. what does the "S" stands for? * 2 points

Mark only one oval.

- Smart
 Standard
 Safety
 None of the above

13. The fullform of ICH is * 2 points

Mark only one oval.


- International Conference on Harmonization
 Indian Conference on Harmonization
 Indian Council for Harmony
 None of the above

14. Grades of glassware in laboratory * 2 points

Mark only one oval.

- Class B
 Both A & B
 None
 Class A




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2 points

15. Conical flask is also known as *

Mark only one oval.

- Erlenmeyer Flask
- Buchner Flask
- Sidearm Flask
- None of the above

2 points

16. "A" in ALCOA stands for *

- Mark only one oval.


- Accurate
- Attributable
- Aligned
- Always

2 points

17. "+" in ALCOA+ stands for *

Mark only one oval.

- Complete
- Consistent
- Enduring
- All of the Above



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18. When the solid and liquid phase are in equilibrium, the temperature

Mark only one oval.

- Increases gradually
- Decreases gradually
- Remains Constant
- None of the above

19. The temperature remains constant during phase change because * 2 points
the increased kinetic energy is used to overcome the cohesive forces in the liquid.

Mark only one oval.

- True
- False

20. The purity of the compound is confirmed by _____ * 2 points

Mark only one oval.

- Its melting and boiling point
- Chromatographic Techniques
- Spectroscopy
- All of the Above



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21.

_____ is defined as a number of gram equivalent weight of solute dissolved per litre of solution

Mark only one oval.

- Molarity
 Molality
 Normality
 None of the Above

22. _____ is/are designed to provide the information * 2 points
needed to protect users from any hazard that may be associated
with the chemical.

Mark only one oval.


- Chemical Hygiene Plan
 Material Safety Data Sheet
 Laboratory Chemical Safety Plan
 None of the Above

23. Which gas was released in Bhopal Gas Tragedy * 2 points

Mark only one oval.

- Ethylene
 Methyl Isocyanide
 Mustard Gas
 None of the Above




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24. Cylinders that contain corrosive gases should not be stored longer than:

Mark only one oval.

- 2 months
- 3 months
- 6 months
- 10 months

25. Storage of Compressed gas cylinders must be: *

2 points

Mark only one oval.

- In a dry area
- In well ventilated area
- In upright position
- All of the Above

26. Which hazard is associated with liquid nitrogen? *

2 points

Mark only one oval.

- Cold Burn
- Oxygen Deficient
- None
- Irritation



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27. One of the most common solvents used for crystallization is * 2 points

Mark only one oval.

- Water
- Normal Saline
- Alcohol
- Sulphuric Acid

28. This is not separated by distillation * 2 points

Mark only one oval.

- Milk and Water
- Chloroform and Aniline
- Impurities in Sea Water
- None of the Above

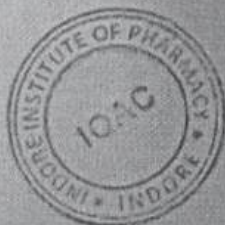
29. How often should a weighing scale calibrated? * 2 points

Mark only one oval.

- Every day
- As per the usage
- Every month
- Every Six Month

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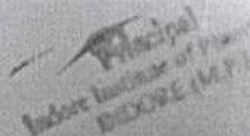


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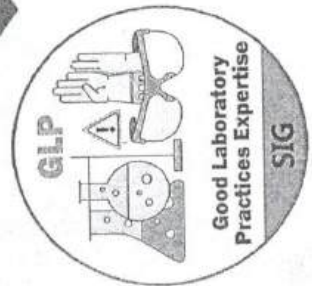
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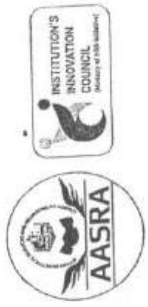
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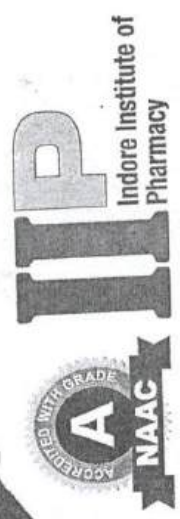
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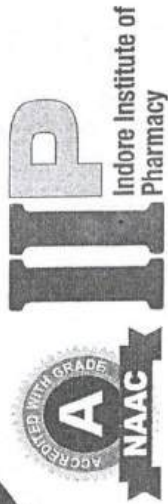
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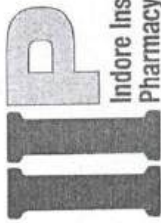
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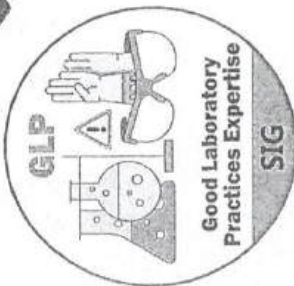
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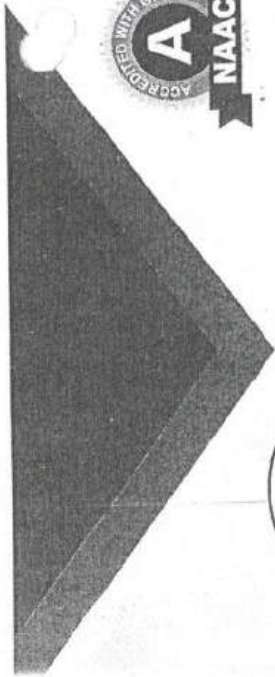
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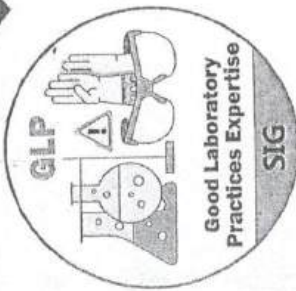
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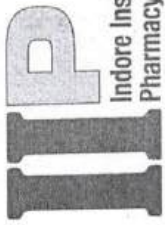
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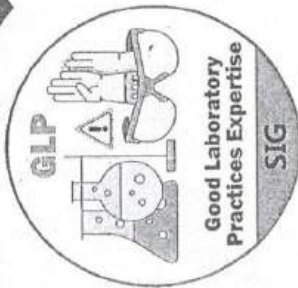
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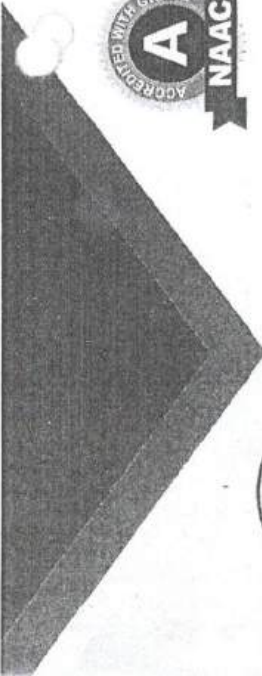
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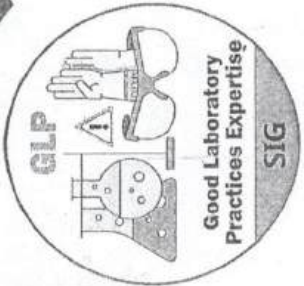


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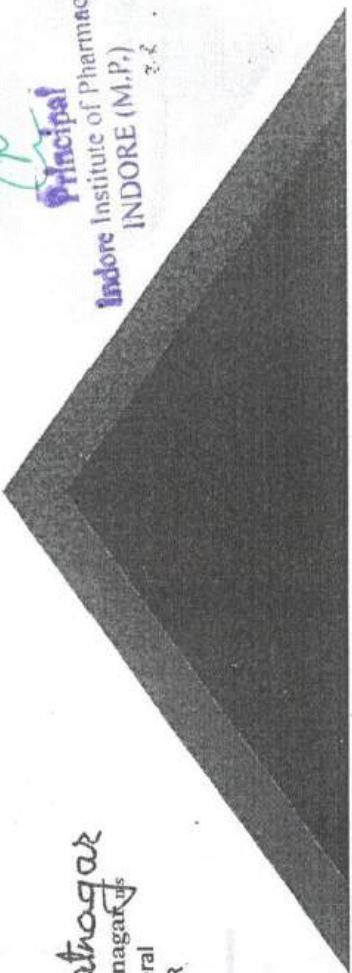
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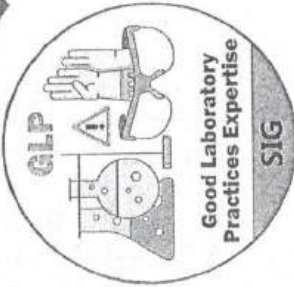
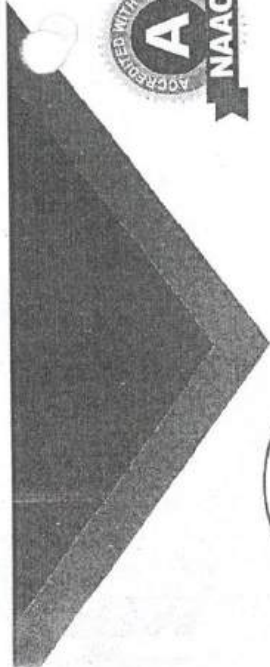
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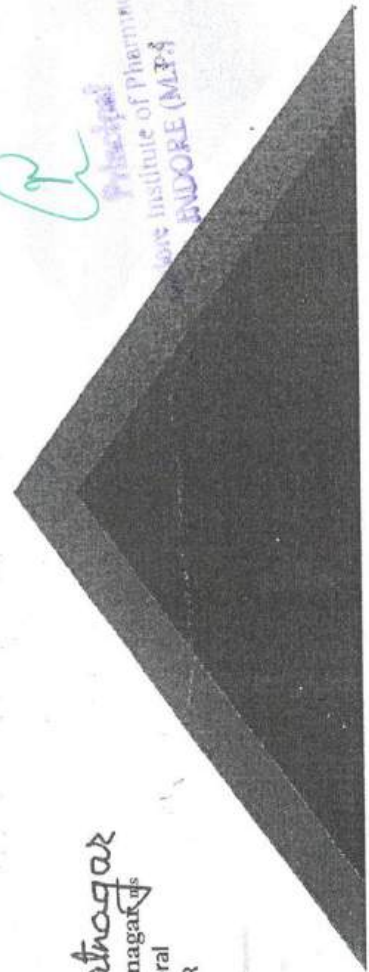
Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

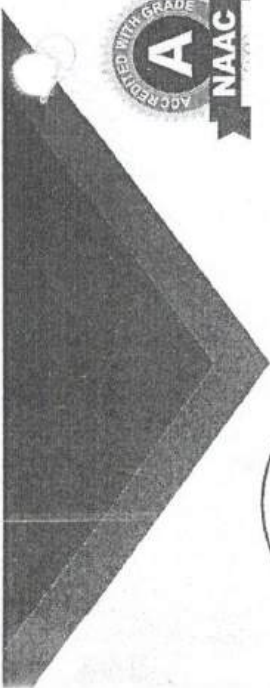
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

Sachin Bathma
Mr. Sachin Bathma
Resource Person



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Certificate of Participation

This is to certify that


Mr./ Ms. Shubham Singh Chauhan
 attended the training program on


"Good Laboratory Practices & Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session July-Dec 2023.

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 Dr. Nimita Manocha
 PRINCIPAL - IIP


 Mr. Arun S. Bhatnagar
 Director General
 IIST-IIP-IIMR


 Mr. Sachin Bathma
 Resource Person




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**Indore Institute of
Pharmacy**

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Advanced Good Laboratory Practices and Safety Measures





NOTE SHEET

IIP/ Note sheet.....7045

Date: 22-05-2024

To,
The Group Advisor
SPARSH & SEWS, Indore

Subject: Regarding approval of SIG course on Advanced Good Laboratory Practices & Safety Measures

Respected sir,

IIP is planning to conduct SIG on 29/05/24 for B.Pharm 1st Year (2nd Sem), session 2023-24 as SIG schedule. The SIG have commenced from 29/05/24 to 28/06/24 on Advanced Good Laboratory Practices and Safety Measures.

Kindly allow for the same.

Requirements:-

SIG Certificates- 115

Regards

Fatal
22/05/2024
SIG Coordinator

[Signature]
31/5

[Signature]
22/5/24
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IIP



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CIRCULAR

Date: 28-05-2024

It is hereby informed to the students of B.Pharm 1st Year (Session 2023-24) that the SIG on Advanced Good Laboratory Practices and Safety Measures has been scheduled from 29-05-2024 to 28-06-24. All the students are required to register for the same by clicking on below link before date 30-05-24. For any details regarding SIG, kindly contact the SIG coordinator Mr. Gyanendra Singh Patel.

Registration Link- <https://forms.gle/i59pFQqDEKcv998N6>

Jat
28/05/2024
SIG Coordinator.

Anand
28/5/24
Principal
IIP



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SCHEDULE OF SIG CLASSES/TIME TABLE

Date/Day	Time	Remark
30/05/2024	09:30 AM to 04:00 PM	Gyanendra Singh Patel Module-1
31/05/2024	09:30 AM to 04:00 PM	Gyanendra Singh Patel Module-2
07/06/2024	09:30 AM to 04:00 PM	Gyanendra Singh Patel Module-3
20/06/2024	09:30 AM to 04:00 PM	Lalit Dhakar Module-4
26/06/2024	09:30 AM to 04:00 PM	Lalit Dhakar Module-5
27/06/2024	09:30 AM to 04:00 PM	Gourav Sarsodiya Module-6
03/07/2024	09:30 AM to 04:00 PM	Lalit Dhakhad Module-7
04/07/2024	01:00 PM to 04:00 PM	Assessment and feed back




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Day	Modules	Description	Faculty
MON	Module-1	GxP definition and importance of pharma and food industries. Classification of GxP in different department like QC, QA, AQA, ADL, R&D and Production Introduction of GLP <ul style="list-style-type: none"> • Purpose • GLP Principles • Importance • Factors influencing in implementation • SOP's of gowning • GLP in R&D • Importance of Hygiene 	
TUE	Module-2	<ul style="list-style-type: none"> • Types of Glassware • Handling of Glassware's • Cleaning and drying of glassware's • Calibration of glassware 	
WED	Module-3	<ul style="list-style-type: none"> • Handling of chemicals in the laboratories and dealing with hazardous substances 	
THUR	Module-4	Preparation of standard solution, reagents (PPM, Normality, Molarity, Mole Fraction etc.). Water content determination by Karl Fischer auto titrator.	
FRI	Module-5	<ul style="list-style-type: none"> • Melting point and boiling point determination • Recrystallization • Solvent selection for recrystallization • Purification of solvents • Recovery of solvent • Drying of liquid compounds • Purification of liquids by distillation 	
SAT	Module-6	<ul style="list-style-type: none"> • Incident, OOS, OOT, Deviation, CAPA • Practical demonstration of weighing balance, pH meter • GLP in QC 	
MON	Module-7	<ul style="list-style-type: none"> • GLP in pharma QA- Quality inspection • Audit (Customers and Regulatory authorities) 	





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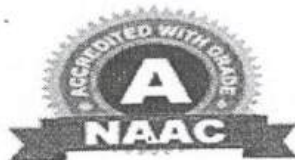
		<ul style="list-style-type: none">Regulatory affairsPractical demonstration of instrument such as viscometer, photo colorimeter	
TUE	Module-8	Guidelines: CDSCO, ICH, US FDA, MHRA, MHW, ENVISA Pharmacopoeia's: USP, IP, JP General chapter and monograph	
WED	Module-9	GMP, CGMP, 21 CFR	
THUE	Module-10	ALCOA++ Familiar: Method development, Method validation, Method Transfer, Formulation and Development	
FRI	Module-11	Assessment by learning Quiz	




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Register - Under UGC 21F

LIST OF REGISTERED STUDENTS

S. No.	Enrollment	Name of students	S. No.	Enrollment	Name of students
1	0845PY231001	AARYA SHEKHAR	30	0845PY231030	JATIN PRAJAPAT
2	0845PY231002	AASHISH KANODIYA	31	0845PY231031	JAYSHREE PATIDAR
3	0845PY231003	ABHAY DUBEY	32	0845PY231032	KAJAL AGRAWAL
4	0845PY231004	ABHISHEK SUNANIYA	33	0845PY231033	KAJAL VERMA
5	0845PY231005	ADITI YADAV	34	0845PY231034	KANAK SATODIYA
6	0845PY231006	ANISHA MALAKAR	35	0845PY231035	KANISHKA PATIDAR
7	0845PY231007	ANJALI BHARTI	36	0845PY231036	KHUSHI BORADE
8	0845PY231008	ANKIT PURI	37	0845PY231037	KOMAL TIWARI
9	0845PY231009	ANTIMA PANDEY	38	0845PY231038	KOUSHIKI SINGH
10	0845PY231010	ANUJ MALVIYA	39	0845PY231039	LAVKESH DONGRE
11	0845PY231011	ANUJ VERMA	40	0845PY231040	MAYANK KUMBHARE
12	0845PY231012	ARADHANA JAT	41	0845PY231041	MAYURESH SUROSHE
13	0845PY231013	ARPITA CHOUDHARY	42	0845PY231042	MEGHA ANKOLNERKAR
14	0845PY231014	AYUSHI RAGHUVANSHI	43	0845PY231043	MOHIT CHADOKAR
15	0845PY231015	AYUSHMAN SINHA	44	0845PY231044	MOKSH YADAV
16	0845PY231016	BHOOMI TIROLE	45	0845PY231045	NAMAN MALVIYA
17	0845PY231017	BHUMIKA SINGH ARORA	46	0845PY231046	NEERAJ KUMAR
18	0845PY231018	CHARU CHOUHAN	47	0845PY231047	NEHA MANDLOI
19	0845PY231019	DEEPAK MEENA	48	0845PY231048	NIDHI SHARMA
20	0845PY231020	DEVENDRA KAG	49	0845PY231049	NILESH GUJJARWADI
21	0845PY231021	DEVRAJ SINGH DHAKAD	50	0845PY231050	NILESH PAWAR
22	0845PY231022	DHANANJAY SHARMA	51	0845PY231051	NIRMAL RAJPUT
23	0845PY231023	DURGESH PAWAR	52	0845PY231052	NITIN JAMADARI
24	0845PY231024	GAURVI MALHOTRA	53	0845PY231053	NITIN SHARMA
25	0845PY231025	GAYATRI CHOUDHARY	54	0845PY231054	PALAK SINGH
26	0845PY231026	GAYATRI PADMOR	55	0845PY231055	PARTH RAMAWAT
27	0845PY231027	HARSHIT DAWANDE	56	0845PY231056	PATEL PRATIK PRADEEP
28	0845PY231028	HARSHITA PATIDAR	57	0845PY231057	PAYAL HOLKAR
29	0845PY231029	ISHIKA CHANDRAWAT	58	0845PY231058	PIYUSH AANJANA



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S. No.	Enrollment	Name of students	S. No.	Enrollment	Name of students
59.	0845PY231059	PIYUSH KAMPAWAT	88.	0845PY231088	SHRUTI RATHOD
60.	0845PY231060	PIYUSH PATEL	89.	0845PY231089	SHUBHAM CHOUDHARY
61.	0845PY231061	PIYUSH SHUKLA	90.	0845PY231090	SHUBHAM SINGH CHOUHAN
62.	0845PY231062	PRABHAKAR TIWARI	91.	0845PY231091	SIDDHARTH CHAUHAN
63.	0845PY231063	PRAFFUL SURYAWANSHI	92.	0845PY231092	SOMYA VISHWAKARMA
64.	0845PY231064	PRATYUSH JAIN	93.	0845PY231093	SOURABH CHOUDHARY
65.	0845PY231065	PREETI SAH	94.	0845PY231094	SUJATA SHARMA
66.	0845PY231066	PRITAM KUMAR ROUT	95.	0845PY231095	SUMIT RAGHUVANSHI
67.	0845PY231067	PRIYANKA MALLAH	96.	0845PY231096	SURBHI BHAWŞAR
68.	0845PY231068	PRIYANKA NAYAK	97.	0845PY231097	SUSHRUT TOMAR
69.	0845PY231069	PUSHPRAJ PATEL	98.	0845PY231098	TANISHA HAROD
70.	0845PY231070	RAHUL PRAJAPAT	99.	0845PY231099	TANISHA JOSHI
71.	0845PY231071	RAJ SENGAR	100.	0845PY231100	TANU KUMAWAT
72.	0845PY231072	RESHAL YOGI	101.	0845PY231101	TUSHAR CHOUDHARI
73.	0845PY231073	RESHMA ANSARI	102.	0845PY231102	UJJAWAL PATIDAR
74.	0845PY231074	RIKITA PATEL	103.	0845PY231103	VANSH YADAV
75.	0845PY231075	ROHIT KESWANI	104.	0845PY231104	VANSHRAJ THAKUR
76.	0845PY231076	RUDRA GADGE	105.	0845PY231105	VEENA KUMARI
77.	0845PY231077	SAGAR KUSHWAHA	106.	0845PY231106	VINAY JHILLE
78.	0845PY231078	SAHIL SINGH	107.	0845PY231107	VISHAL RAGHUVANSHI
79.	0845PY231079	SAKSHI PURI GOSWAMI	108.	0845PY231108	VIVEK CHOUDHARY
80.	0845PY231080	SALONI RAGHUVANSHI	109.	0845PY231109	VIVEK KUMAR
81.	0845PY231081	SATYAM YADAV	110.	0845PY231110	YASH BAIRAGI
82.	0845PY231082	SHAILJA PANDEY	111.	0845PY231111	YASH CHOUHAN
83.	0845PY231083	SHASHI AGRAHARI	112.	0845PY231112	YASHRAJ SONDHIIYA
84.	0845PY231084	SHIVAM PATEL	113.	0845PY231113	YUVRAJ KAUSHIK
85.	0845PY231085	SHIVAM SHARMA	114.	0845PY231114	YUVRAJ MISHRA
86.	0845PY231086	SHIVANI PATEL	115.	0845PY231115	ZAINAB SAIFEE
87.	0845PY231087	SHRASHTI SHARMA			


SIG coordinator




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Register - Under UGC 219

REPORT

Department: Pharmacy

Program: Advanced Good laboratory Practices and safety measures

Objective: To understand the Good laboratory Practices, safety measures of hazardous chemicals and Basic knowledge of calculation used in Pharmaceutical industries on routine basis.

Need: Purpose of this program to make student industry familiar.

Content: Refer attached module

Resource Person: Gyanendra Sigh Patel, lalit Dhaker and Gourav Sarsodiya

No. of student: 115

Date: 29/05/2024

Time: 1:30 PM

Venue: IIP, S- 16 Classroom

Benefits of Course:

This module gives basic idea of pharmaceutical industries working pattern. It helps to fill the gap between industry and academic institution.

It helps to identifying trends and latest technology going on in Pharmaceutical industry

Outcome:

They learnt basic concept for preparing solution such as Molarity, Normality etc

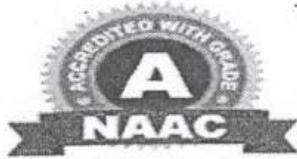
They understand the Good laboratory practices

Exam will be conducted and the students who got 70% above marks will be eligible for certificate.

SIG coordinator

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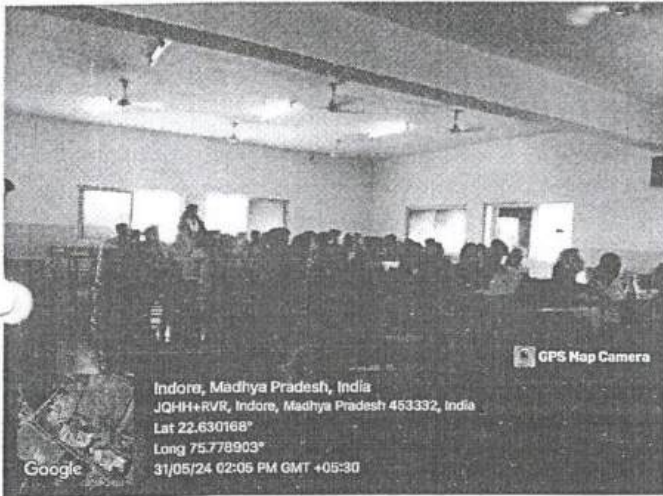




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Geo-Tag Photographs



Theory class



Practical class



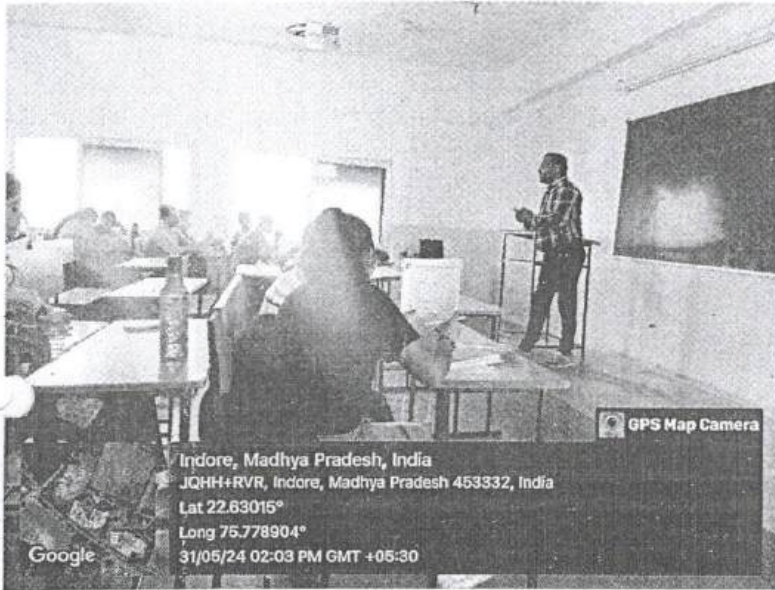
50
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Register - Madhya LDC 239



Theory class



Practical Session

SIG Coordinator



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SIG ON ADVANCED GOOD LABORATORY PRACTICES AND SAFETY MEASURES

B. PHARM II SEM

S. No.	Name of students	20/06/24	26/06/24	27/06/24	01/07/24	07/07/24	13/07/24	19/07/24	25/07/24	31/07/24
1	AARYA SHEKHAR									
2	AASHISH KANODIYA									
3	ABHAY DUBEY									
4	ABHISHEK SUNANIYA									
5	ADITI YADAV									
6	ANISHA MALAKAR									
7	ANJALI BHARTI									
8	ANKIT PURI									
9	ANTIMA PANDEY									
10	ANUJ MALVIYA									
11	ANUJ VERMA									
12	ARADHANA JAT									
13	ARPITA CHOUDHARY									
14	AYUSHI RAGHUVANSHI									
15	AYUSHMAN SINHA									
16	BHOOMI TIROLE									
17	BHUMIKA SINGH ARORA									
18	CHARU CHOUHAN									
19	DEEPAK MEENA									
20	DEVENDRA KAG									
21	DEVRAJ SINGH DHAKAD									
22	DHANANJAY SHARMA									
23	DURGESH PAWAR									
24	GAURVI MALHOTRA									
25	GAYATRI CHOUDHARY									
26	GAYATRI PADMOR									
27	HARSHIT DAWANDE									
28	HARSHITA PATIDAR									
29	ISHIKA CHANDRAWAT									
30	JATIN PRAJAPAT									
31	JAYSHREE PATIDAR									
32	KAJAL AGRAWAL									

Signature of Coordinator

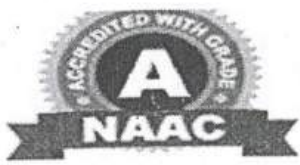




INDORE INSTITUTE OF PHARMACY
SIG ON ADVANCED GOOD LABORATORY PRACTICES AND SAFETY MEASURES
B.PHARM II SEM

33	KAJAL VERMA	Kajal	Kajal			Kajal		Kajal	
34	KANAK SATODIYA	Kanak	Kanak	Kanak	Kanak		Kanak		
35	KANISHKA PATIDAR	Kanishka	Kanishka	Kanishka			Kanishka		
36	KHUSHI BORADE	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi	
37	KOMAL TIWARI	Komal	Komal	Komal	Komal	Komal	Komal	Komal	
38	KOUSHIKI SINGH	Koushiki	Koushiki			Koushiki	Koushiki	Koushiki	
39	LAVKESH DONGRE	Lavkesh	Lavkesh			Lavkesh	Lavkesh	Lavkesh	
40	MAYANK KUMBHARE	Mayank	Mayank			Mayank	Mayank	Mayank	
41	MAYURESH SUROSHE	Mayuresh	Mayuresh			Mayuresh	Mayuresh	Mayuresh	
42	MEGHA ANKOLNERKAR	Megha	Megha	Megha	Megha		Megha		
43	MOHIT CHADOKAR	Mohit	Mohit			Mohit	Mohit	Mohit	
44	MOKSH YADAV	Moksh	Moksh			Moksh	Moksh	Moksh	
45	NAMAN MALVIYA	Naman	Naman			Naman	Naman	Naman	
46	NEERAJ KUMAR	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	Neeraj	
47	NEHA MANDLOI	Neha	Neha	Neha	Neha	Neha	Neha	Neha	
48	NIDHI SHARMA	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	
49	NILESH GUJJARWADI	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh	
50	NILESH PAWAR	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh	Nilesh	
51	NIRMAL RAJPUT	Nirmal	Nirmal	Nirmal	Nirmal	Nirmal	Nirmal	Nirmal	
52	NITIN JAMADARI	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	
53	NITIN SHARMA	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	Nitin	
54	PALAK SINGH	Palak	Palak	Palak	Palak	Palak	Palak	Palak	
55	PARTH RAMAWAT	Parth	Parth	Parth	Parth	Parth	Parth	Parth	
56	PAYAL HOLKAR	Payal	Payal	Payal	Payal	Payal	Payal	Payal	
57	PIYUSH AANJANA	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	
58	PIYUSH KAMPAWAT	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	
59	PIYUSH PATEL	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	
60	PIYUSH SHUKLA	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	Piyush	
61	PRABHAKAR TIWARI	Prabhakar	Prabhakar	Prabhakar	Prabhakar	Prabhakar	Prabhakar	Prabhakar	
62	PRAFFUL SURYAWANSHI	Prafful	Prafful	Prafful	Prafful	Prafful	Prafful	Prafful	
63	PRATIK PATEL	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	Pratik	
64	PRATYUSH JAIN	Pratyush	Pratyush	Pratyush	Pratyush	Pratyush	Pratyush	Pratyush	
65	PREETI SAH	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti	





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SIG ON ADVANCED GOOD LABORATORY PRACTICES AND SAFETY MEASURES

B.PHARM II SEM

66	PRITAM ROUT	<i>[Signature]</i>	<i>[Signature]</i>		
67	PRIYANKA MALLAH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
68	PRIYANKA NAYAK	<i>[Signature]</i>	<i>[Signature]</i>		
69	PUSHPAJ PATEL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
70	RAHUL PRAJAPAT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
71	SENAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
72	RESHAH YOGI	<i>[Signature]</i>	<i>[Signature]</i>		
73	RESHMA ANSARI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
74	RIKITA PATEL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
75	ROHIT KESWANI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
76	RUDRA GADGE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
77	SAGAR KUSHWAHA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
78	SAHIL SINGH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
79	SAKSHI PURI GOSWAMI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
80	SALONI RAGHUVANSHI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
81	SATYAM YADAV	<i>[Signature]</i>	<i>[Signature]</i>		
82	SHAILJA PANDEY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
83	SHASHI AGRAHARI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
84	SHIVAM PATEL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
85	SHIVAM SHARMA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
86	SHIVANI PATEL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
87	SHRASHTI SHARMA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
88	SHRUTI RATHOD	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
89	SHUSHAM CHOUDHARY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
90	SHUSHAM SINGH CHOURAN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
91	SIDDHARTH CHAUHAN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
92	SOMYA VISHI-KARMA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
93	SOURABH CHOUDHARY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
94	SUATA SHARMA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
95	SUMIT RAGHUVANSHI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
96	SURESH BHANUSAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
97	SUSHRUT TOMAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
98	TANISHA JOSHI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>





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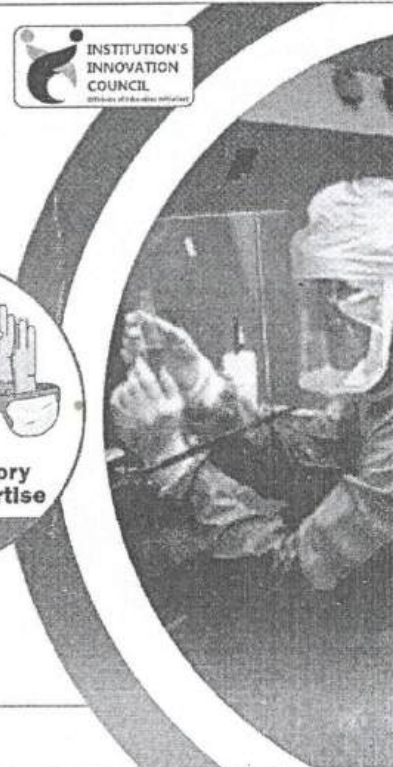
Training on ADVANCED GOOD LABORATORY PRACTICES & SAFETY MEASURES

Starting From:
30th May 2024
40 Hrs training for B.Pharm 2nd Sem
under SIG (Skill Improvement Group)

Faculty Coordinators:
Mr. Gyanendra Singh Patel (Asst. Professor)
Dr. Gurmeet Chhabra (HOD)


Dr. Nimita Manocha
(Principal, IIP)

PharmD | B.Pharm | M.Pharm




IIST Campus, Opp. IIM(Indore), Rau-Pithampur Road, Rau, Indore 453331(MP)
Toll Free: 1800 103 3069 | 822 507 1000 / 822 407 1000 / 822 407 4000(IIP)




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SIG₁ Result

Sr. No	Students Name	Marks out of 30	Sr. No	Students Name	Marks out of 30
1.	Ankit Kumar Puri	16	25	Piyush shukla	20
2.	Ishika chandrawat	26	26	Shruti rathod	22
3.	Payal Holkar	28	27	Reshma Ansari	20
4.	Rudra Gadge	6	28	Tanu kumawat	14
5	Yuvraj Mishra	26	29	Shivani Patel	24
6	Bhumika singh arora	20	30	Bhoomi Tirole	20
7	Vansh yadav	20	31	Harshita Patidar	20
8	Raj Sengar	20	32	Anuj verma	23
9	Shubham singh chouhan	20	33	Harshit Dawande	16
10	Sagar kushwaha	18	34	Abhishek sunaniya	24
11	Abhay Dubey	24	35	Devendra kag	24
12	Devraj Singh dhakad	24	36	PRAFFULL SURYAWANSHI	28
13	Yash Bairagi	20	37	Ujjawal patidar	26
14	Yashraj Sondhiya	24	38	Komal Tiwari	16
15	Rahul prajapat	24	39	Kanishka patidar	14
16	Pushpraj Patel	24	40	Nitin Jamadari	23
17	Tushar Chaudhari	24	41	Dhananjay Sharma	24
18	Shivam Patel	24	42	Neeraj kumar	22
19	Shivam Sharma	26	43	Lavkesh dongre	22
20	Satyam Yadav	24	44	Kajal Verma	14
21	Surbhi Bhawsar	24	45	Koushiki Singh	14
22	Pritam Kumar rout	20	46	Mohit chadokar	24
23	Somya vishwakarma	24	47	Gayatri Choudhary	20
24	Preeti Sah	20	48	Neha Mandloi	14
49	Deepak meena	22	74	Gayatri Choudhary	22
50	Shailja pandey	22	75	Rikita patel	16
51	Aradhana jat	12	76	Charu Chouhan	24



SIG Result

52	Reshal yogi	14	77	Nilesh gujarwadi	10
53	Jatin prajapat	14	78	Mayank kumbhare	12
54	Shashi Agrahari	22	79	Priyanka Nayak	14
55	Yash Chouhan	28	80	Khushi Borade	12
56	Anjali bharti	16	81	Sujata Sharma	18
57	Aditi yadav	12	82	Saloni Raghuvanshi	24
58	Yuvraj kaushik	4	83	Veena kumari	20
59	Piyush aanjana	12	84	Sakshi puri goswami	18
60	Gayatri padmor	16	85	Anuj Malviya	18
61	Arpita choudhary	6	86	Nitin Sharma	14
62	Anisha malakar	14	87	Zainab Saify	22
63	Ayushman Sinha	12	88	Pratyush jain	26
64	Nidhi Sharma	14	89	Megha Ankolnerkar	24
65	Parth Ramawat	24	90	Shrashti sharma	4
66	Kanak Satodiya	26	91	Tanisha joshi	28
67	Aashish kanodiya	24			
68	Priyanka mallah	24			
69	Aarya shekhar	24			
70	Ayushi Raghuvanshi	18			
71	Antima pandey	16			
72	Kajal Agrawal	12			
73	Mayuresh suroshe	14			





Students Feedback

Table with columns: S.No., Name, Contact, Email, Feedback, The present faculty/train, The present faculty/train, The content of the slide, The content of the slide, The knowledge, The knowledge.

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Students feedback

Feedback/Name	Contact	Email	Feedback	the presentation/lecture/the content of the slides/the content of the slides/the knowledge and skill
1841	sanj shukhar	961741395	sanjshukhar96@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	aditi yadav	775906681	asadav@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	sohita malhotra	798712607	sohitamalhotra207@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	anjali bharti	704989683	anjalibharti125@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied
1841	Anish kumar patil	8871964378	pariakh215@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Arifun panjey	838754981	arifpanjey157@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	anjali mahiya	8417055208	mahiyaanj27@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	arushi choudhary	9131677560	arushichoudhary@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Arushi raghuvaran	9754798133	arushiraghuvaran06@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Arushman Singh	8120018388	arushman162@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Bhoomi Tirode	7024024088	tirodebhoomi1@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied
1841	Bhumiika singh anora	9171934238	bhumiikasingharora@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (3.00) Good (4.00) Satisfied (5.00) Very Satisfied
1841	Charu Chouhan	9977704848	chouhanc83@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (4.00) Satisfied (3.00) Good (4.00) Satisfied
1841	Durgesa Pawar	8839185878	durgesapawar005@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	gauri malhotra	9412137837	gaurimalhotra10@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Harshid Dandekar	8770514036	harshiddandekar0@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	harshita patidar	7385600977	harshitapatidar30012005@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	kalaj agrwal	8105432744	kalaj237167@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	kajal verma	9302940879	kajalverma801940379@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	koushiki singh	9981315197	koushikisinh1314@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	lakshya durgesh	8817266997	lakshyadurgesh@gmail.com	Advanced Good Lab (3.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	mayuresh surrothe	7049900821	mayureshurothe455@gmail.com	Advanced Good Lab (3.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	nishi sharma	9993343037	sharmaNishi278@gmail.com	Advanced Good Lab (3.00) Good (3.00) Good (3.00) Good (3.00) Good (3.00) Good
1841	nirmal rajput	774883470	rajputnirmal777@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	shivsh shukla	8878867125	shivshshukla2070@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	FRAPFUL SURYAWANSHI	7649852445	SURYAWANSHI4FRAPFUL@GMAIL.COM	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	pratyush jais	8120416550	pratyushjais@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	pritam kumar	8871865003	pritamkumar@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (3.00) Good (3.00) Good (5.00) Very Satisfied
1841	prityanka malhotra	7229468664	prityankamalhotra963@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied
1841	prityanka narak	8892144988	prityankanarak448@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (4.00) Satisfied
1841	rajul prajapat	9254489683	rajulprajapat77264@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	raj singh	3752575983	rajsingh13@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (4.00) Satisfied
1841	Rashmi Ansari	9691804538	rashmiansari440@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	rohit kherani	9630898113	rohitkherani123@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	rudra gadge	8349717472	rudragadge@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (3.00) Good (5.00) Very Satisfied (5.00) Very Satisfied
1841	SAGAR KUSHWAHA	7209188748	SAGAR7461900@GMAIL.COM	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	sakshi pufi goswami	7987506288	sakshipufi0405@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Saloni raghuvaran	7223874746	raghuvaransaloni92@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Satyam yadav	9993942568	yadavsatyam351@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	shajai pandey	6265702280	shajaipandey5247@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	shivan sharma	7615873228	shivanjivendrasharma11@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	shivani patel	9131546032	shivani Patel15092@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied
1841	shrishti sharma	8349234059	shrishtisharma786@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	shubham singh chouhan	7470835416	shubhamSinghchouhan964@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	Siddhant Chouhan	8629973342	siddhantchouhan20732@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	somya shrivastava	6264337521	somyashrivastava443@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	sourabh choudhary	7399316310	choudharysourabh30@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	sojita sharma	7024512260	sojitasharma0775@gmail.com	Advanced Good Lab (4.00) Satisfied (3.00) Good (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	sushant tomar	8669030891	sushantomar16@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied
1841	tanisha joshi	7574853779	tanishajoshi99@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied
1841	tanu kamawat	9584118149	tanukamawat843@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	LIBAWAL PATIDAR	9285221753	upatidar2035@gmail.com	Advanced Good Lab (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	varsh yadav	9088340680	023varshyadav@gmail.com	Advanced Good Lab (5.00) Very Satisfied (4.00) Satisfied (4.00) Satisfied (4.00) Satisfied (5.00) Very Satisfied (4.00) Satisfied
1841	vishv kumar	7002029743	vishvkumar923@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	vishv yadav	6266134877	vishvyadav16@gmail.com	Advanced Good Lab (5.00) Very Satisfied (3.00) Good (3.00) Good (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	vishv bhatnagar	7471136997	vishvbhatnagar@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied
1841	vishv chouhan	8109114013	vishvchouhan4672@gmail.com	Advanced Good Lab (4.00) Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (4.00) Satisfied (5.00) Very Satisfied
1841	yashraj sandhu	9893065411	kaushiyashraj381@gmail.com	Advanced Good Lab (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied (5.00) Very Satisfied



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Certificate of Participation

This is to certify that

Mr./ Ms. Neena Kumari

attended the training program on

“Advanced Good Laboratory Practices and Safety Measures”

under “Good Laboratory Practices Expertise” SIG during the session Jan-June 2024.

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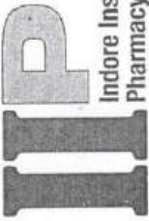
Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes

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This is to certify that

Mr./ Ms. Saloni Raghuvanshi attended the training program on


"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

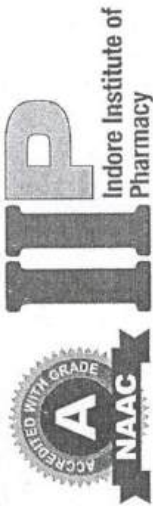
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 Dr. Nimita Manocha
 PRINCIPAL - IIP


 Arun S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes


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Certificate of Participation

This is to certify that

Mr./ Ms. Sujata Sharma attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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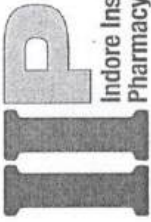


Sachin Bathina
Mr. Sachin Bathina
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes

R
Principal
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Certificate of Participation

This is to certify that

Mr./ Ms. Cheru Chauhan

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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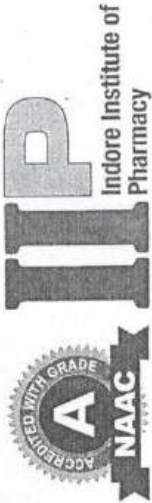
Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Grov of Institutes

Mr. Sachin Bathma
Resource Person

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Mr./ Ms. Gayatri Choudhary
attended the training program on


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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
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Dr. Nimita Manocha
PRINCIPAL - IIP

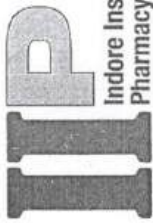

Mr. Sachin Bathma
Resource Person


Mr. Arun S. Bhatnagar
Group Advisor
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Certificate of Participation

This is to certify that

Mr./ Ms. Ayushi Raghuvanshi

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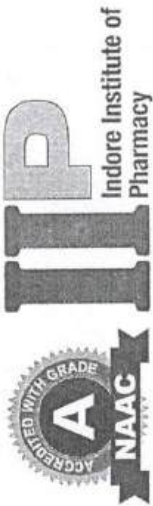
Dr. Nimita Manocha
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Certificate of Participation

This is to certify that

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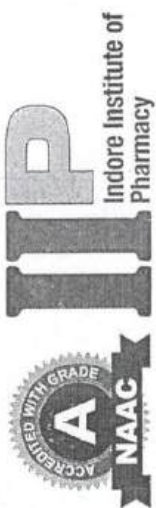
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Certificate of Participation

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Mr./ Ms. Prayonka Malah


attended the training program on

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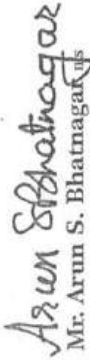
under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.


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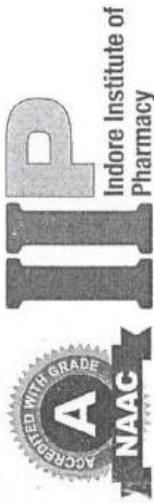

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Mr./ Ms. Veera Kumari

attended the training program on

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Mr. Arun S. Bhatnagar
Group Advisor
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INDORE (M.P.)

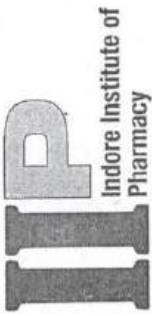
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This is to certify that

Mr./ Ms. Saloni Raghuvanshi
attended the training program on

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Mr. Arun S. Bhatnagar
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Principal
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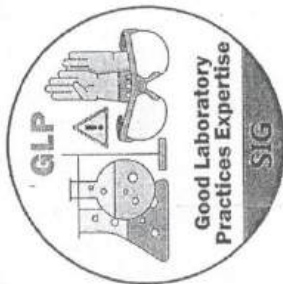
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[Signature]
Mr. Sachin Bathma
Resource Person

[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

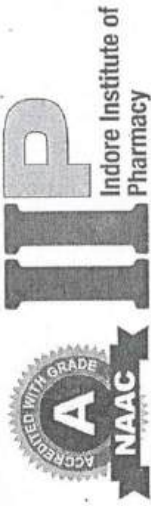
[Signature]
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

[Signature]
Principal
Indore Institute of Pharmacy
INDORE (M.P.)



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This is to certify that


Mr./ Ms. Charu Chauhan
 attended the training program on


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Certificate of Participation

This is to certify that

Mr./ Ms. Gayatri Chaudhary


attended the training program on


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 Dr. Nimita Manocha
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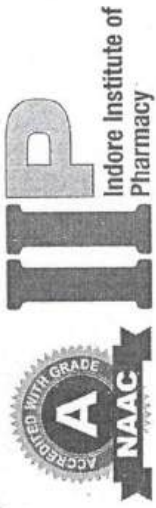

 Mr. Sachin Bathma
 Resource Person


 Mr. Arun S. Bhatnagar
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This is to certify that

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 attended the training program on

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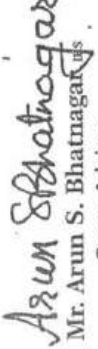
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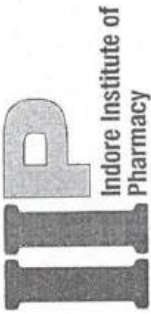

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Dr. Nimita Manocha
PRINCIPAL - IIP

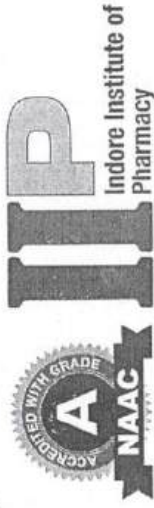
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Group Advisor
Sparsh & IIST Group of Institutes

Mr. Sachin Bathma
Resource Person

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This is to certify that

Mr./ Ms. Priyanka Malhotra

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Dr. Nimitta Manocha
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Mr. Arun S. Bhatnagar
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This is to certify that

Mr./ Ms. Aashih Konodiya
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[Signature]
Principal
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[Signature]
Dr. Nimita Manocha
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[Signature]
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

[Signature]
Mr. Sachin Bathma
Resource Person



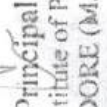


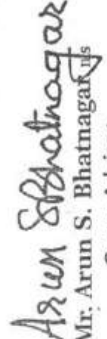
Certificate of Participation

This is to certify that


Mr./ Ms. Karok Satodiya
attended the training program on
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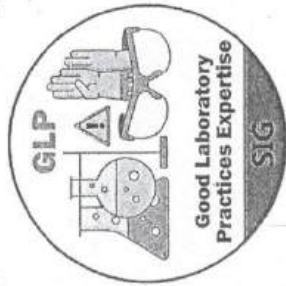
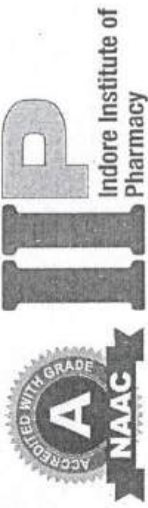

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INDORE (M.P.)


Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes


Dr. Nimita Manocha
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Mr. Sachin Bathma
Resource Person





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This is to certify that

Mr./ Ms. Parth Ramawat

attended the training program on

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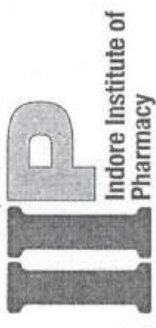
Principal
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INDORE (M.P.)


Dr. Nimitta Manocha
PRINCIPAL - IIP


Mr. Sachin Bathina
Resource Person


Mr. Arun S. Bhatnagar
Group Advisor
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This is to certify that

Mr./ Ms. Yash Chavhan

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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S. Kumar
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar, IIS
Group Advisor
Sparsh & IIST Grou of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

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Certificate of Participation

This is to certify that

Mr./ Ms. Sashi Agasbhai


attended the training program on


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Dr. Nimita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes


Mr. Sachin Bathma
Resource Person

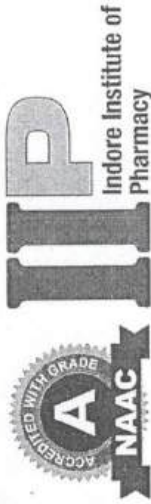


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23



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This is to certify that

Mr./ Ms. Shailja Pandey
 attended the training program on

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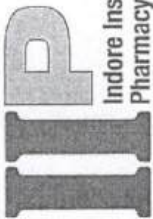
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Nimita Manocha
 Dr. Nimita Manocha
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Arun S Bhatnagar
 Mr. Arun S. Bhatnagar
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 Sparsh & IIST Group of Institutes

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Mr. Arun S. Bhatnagar
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63



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Mr. Arun S. Bhatnagar
Group Advisor

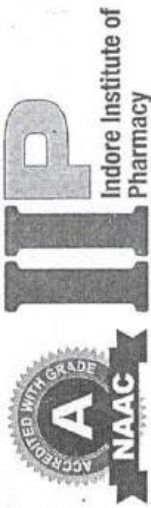
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Resource Person



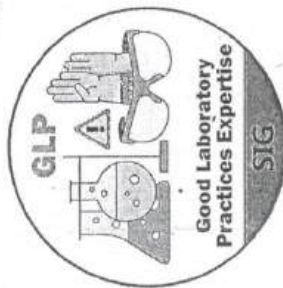
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INDORE (M.P.)



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This is to certify that

Mr./Ms. Mohit chadokar

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Dr. Nimita Manocha
PRINCIPAL - IIP

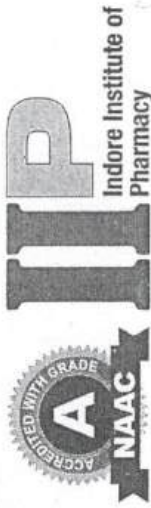
Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Grou of Institutes

Mr. Sachin Bathma
Resource Person

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Principal
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Mr./ Ms. Lavkesh Dumbre
attended the training program on
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under "Good Laboratory Practices Expertise" - SIG during the session Jan-June 2024.
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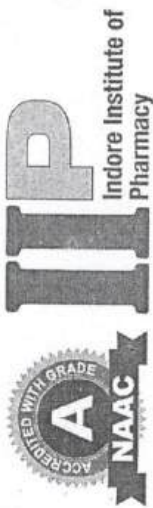
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This is to certify that

Mr./Ms. Neeraj Kumar

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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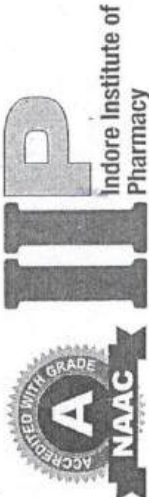
Sachin
Mr. Sachin Bathma
Resource Person

Nimita
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

Principal
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

Principal
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Dhananjay Sharma

attended the training program on

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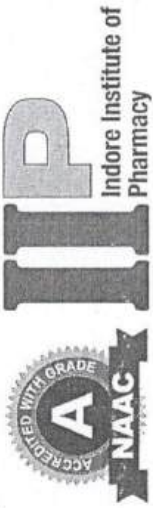
Sachin Bathma
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Nitin Jamadani

attended the training program on

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(Handwritten signature)

Principal

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Principal

Indore Institute of Pharmacy,
INDORE (M.P.)

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Dr. Nimita Manocha
PRINCIPAL - IIP

(Handwritten signature)
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes

(Handwritten signature)
Mr. Sachin Bathma
Resource Person





Certificate of Participation

This is to certify that

Mr./ Ms. Aashish Kanodiya
 attended the training program on

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 Principal
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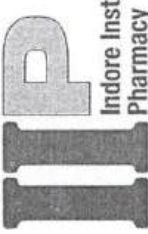
[Signature]
 Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)

[Signature]
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

[Signature]
 Dr. Nimita Manocha
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[Signature]
 Mr. Sachin Bathma
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attended the training program on

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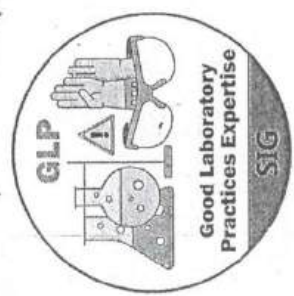


Sachin
Mr. Sachin Bathima
Resource Person

Nimita
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)



Certificate of Participation

This is to certify that

Mr./ Ms. Parth Ramnate attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Arum Sathnagar
Mr. Arum S. Bhatnagar, JTS
Group Advisor
Spars & IIST Group of Institutes

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Sachin Bathma
Mr. Sachin Bathma
Resource Person

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This is to certify that

Mr./ Ms. Yash Chouhan

attended the training program on

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S. Kumar
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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Arum S. Bhatnagar
Mr. Arum S. Bhatnagar
Group Advisor
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Indore Institute of Pharmacy,
INDORE (M.P.)

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Indore Institute of Pharmacy,
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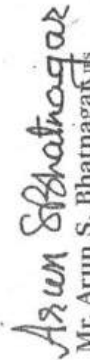
Mr./ Ms. Shashi Agrahari
attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
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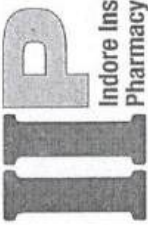
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Mr. Arun S. Bhatnagar
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Sparsh & IIST Group of Institutes


Mr. Sachin Bathma
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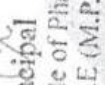
Mr./ Ms. Shailja Pandey
attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"


under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.


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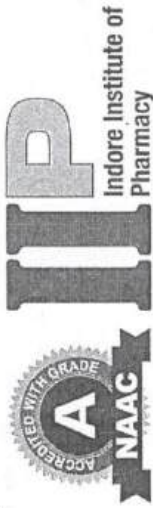

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Mr. Arun S. Bhatnagar
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This is to certify that

Mr./ Ms. Deepak Meena

attended the training program on

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INDORE (M.P.)



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Mr./ Ms. Gayatri choudhary
 attended the training program on

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[Handwritten Signature]

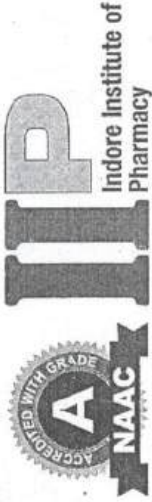


[Handwritten Signature]
 Dr. Nimita Manocha
 PRINCIPAL - IIP

[Handwritten Signature]
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

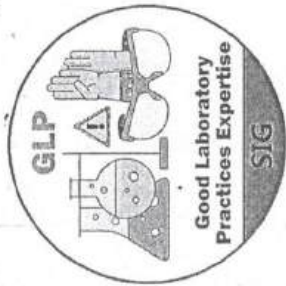
[Handwritten Signature]
 Principal
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 INDORE (M.P.)

[Handwritten Signature]
 Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)



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Mr./Ms. Mohit Chadokar attended the training program on

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(Signature)

Dr. Nimita Manocha
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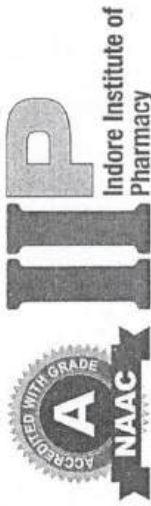
(Signature)

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grov of Institutes



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Indore Institute of Pharmacy,
INDORE (M.P.)

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Indore Institute of Pharmacy,
INDORE (M.P.)



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Mr./ Ms. Lavkesh Dumbre
attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Nimita Manocha

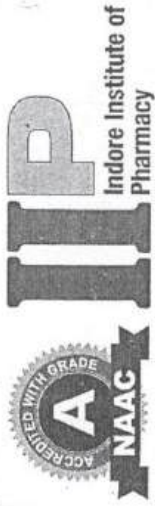
Dr. Nimita Manocha
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Arun S. Bhatnagar

Mr. Arun S. Bhatnagar
Group Advisor
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R
Principal
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Principal
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INDORE (M.P.)



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This is to certify that

Mr./ Ms. Neeraj Kumar

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

undir "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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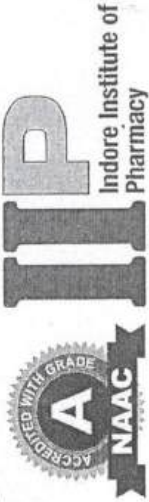
(Handwritten signature)
Mr. Sachin Bathma
Resource Person

(Handwritten signature)
Dr. Nimita Manocha
PRINCIPAL - IIP

(Handwritten signature)
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Grou of Institutes

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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

(Handwritten signature)
Principal
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INDORE (M.P.)



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This is to certify that

Mr./ Ms. Dhanyanjay Sharma

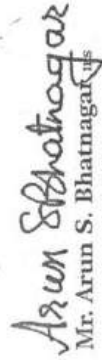
attended the training program on


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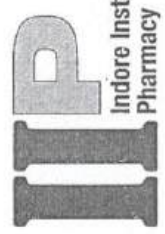

Dr. Nimita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Group Advisor
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Mr. Sachin Bathma
Resource Person


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This is to certify that

Mr./ Ms. Mihir Jamadagni

attended the training program on

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Nimita Manocha
Dr. Nimita Manocha
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Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

Sachin Bathama
Mr. Sachin Bathama
Resource Person

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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
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Mr./ Ms. Ujjwal Paritaban
 attended the training program on
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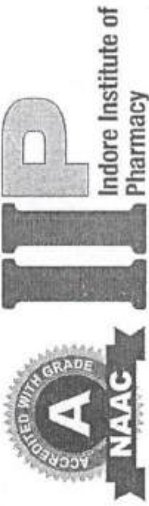


Nimita Manocha
Dr. Nimita Manocha
 PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

(Signature)
Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)

Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)



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This is to certify that

Mr./ Ms. Prayfull Suryawanshi


attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

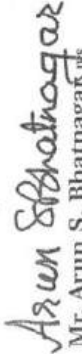
under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Indore Institute of Pharmacy,
INDORE (M.P.)

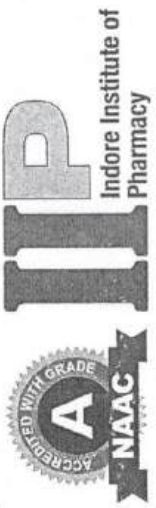

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)


Dr. Nimita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes


Mr. Sachin Bathina
Resource Person





Indore Institute of Pharmacy

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This is to certify that

Mr./ Ms. Devendra Kog.

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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(Signature)

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

(Signature)
Dr. Nimita Manocha
PRINCIPAL - IIP

(Signature)
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

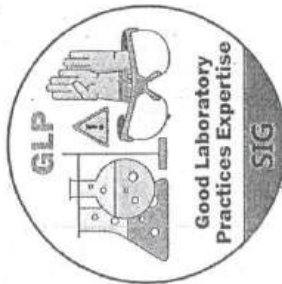
(Signature)
Mr. Sachin Bathma
Resource Person





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Certificate of Participation

This is to certify that

Mr./ Ms. Abhishek Sunaniya

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

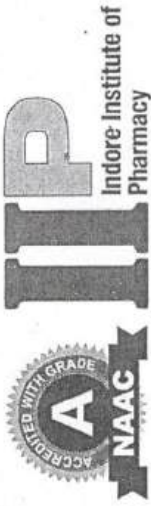
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Dr. Nimita Manocha
PRINCIPAL - IIP

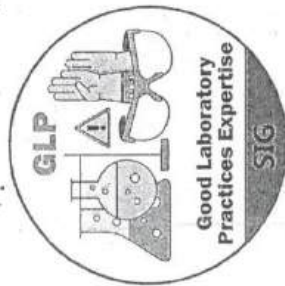
Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Group of Institutes

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Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)





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This is to certify that

Mr./ Ms. Anuj Verma

attended the training program on

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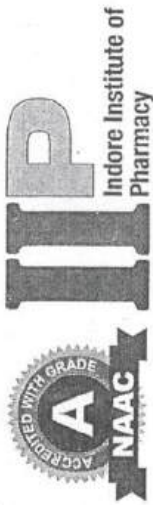


S. Kumar
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
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Spars & IIST Group of Institutes

R
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Principal
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This is to certify that

Mr./ Ms. Harshita Patidar

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S. S. S.
Mr. Schin Bathma
Resource Person

N. Manocha
Dr. Nimita Manocha
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Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Group of Institutes

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Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
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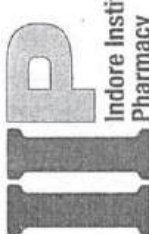
Principal
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Group Advisor
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Mr. Sachin Bathma
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attended the training program on
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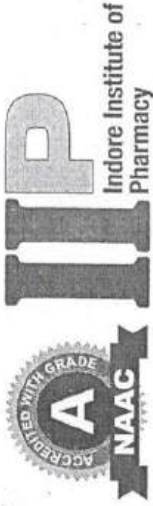
S. Kumar
Mr. Sachin Bathama
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

[Signature]
Principal
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INDORE (M.P.)

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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Mr./ Ms. Rehema Ansari

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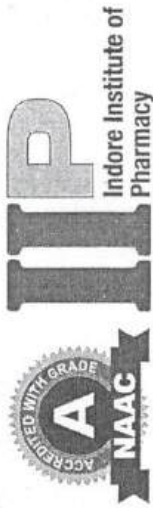
S. Kumar
Mr. Sachin Bethma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
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[Signature]
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INDORE (M.P.)



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This is to certify that

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attended the training program on

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S. Kumari
Mr. Sachin Bathma
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Nimita Manocha
Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes

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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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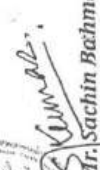
"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Dr. Nirmita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Group of Institutes


Mr. Sachin Bahma
Resource Person

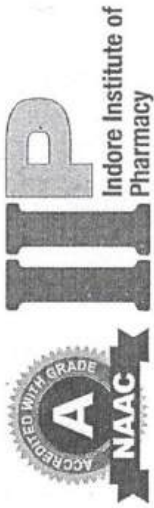



Principal
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INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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attended the training program on

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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

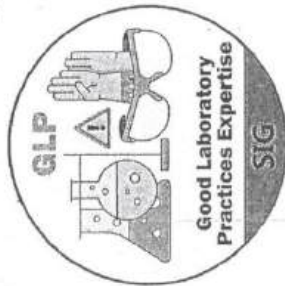
Mr. Sachin Bathma
Resource Person





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This is to certify that

Mr./ Ms. Devendra Kag.

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

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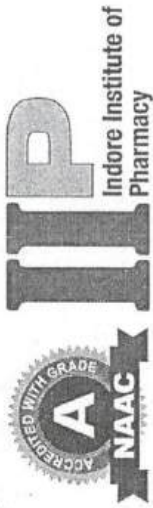
[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

[Signature]
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes





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Certificate of Participation

This is to certify that

Mr./ Ms. Abhishek Sunariya

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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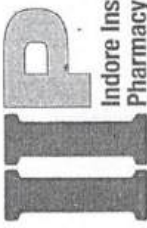
Dr. Nimica Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes

Mr. Sachin Bathma
Resource Person

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)





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This is to certify that

Mr./ Ms. Anuj Verma
attended the training program on

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Sachin Bathina
Mr. Sachin Bathina
Resource Person

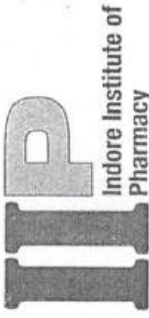
Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes



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INDORE (M.P.)

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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./Ms. Harshita Pothar attended the training program on

“Advanced Good Laboratory Practices and Safety Measures”

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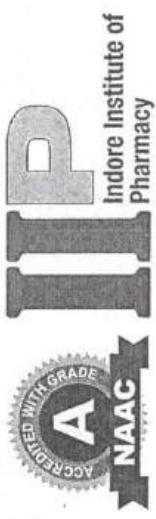
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[Signature]
Dr. **Mimika Manocha**
PRINCIPAL - IIP

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Mr. **Arun S. Bhatnagar**
Group Advisor
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Indore Institute of Pharmacy,
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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Bhoomi Tirole

attended the training program on

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(Signature)
Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Group Advisor
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(Signature)
Mr. Sachin Bathma
Resource Person





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This is to certify that

Mr./Ms. Shivani Patel

attended the training program on

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[Signature]

Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
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Mr. Sachin Bathma
Resource Person

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Indore Institute of Pharmacy,
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INDORE (M.P.)





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This is to certify that

Mr./ Ms. Reshma Ansari

attended the training program on
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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
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[Signature]

Dr. Nimita Manocha
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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Shruti Rathod

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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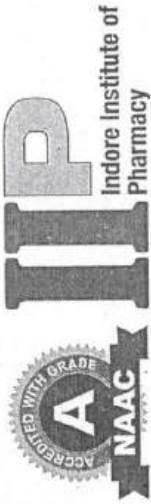
Nimita Manocha
 Dr. Nimita Manocha
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Arun S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

Sachin Bathma
 Mr. Sachin Bathma
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This is to certify that

Mr./Ms. Piyush shukla


attended the training program on


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Mr. Sachin Bathma
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This is to certify that

Mr./ Ms. Preeti sah attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Principal,
Indore Institute of Pharmacy,
INDORE (M.P.)

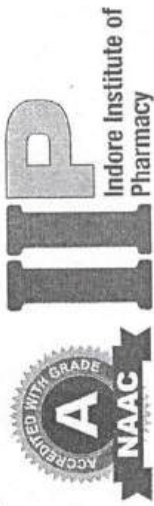
[Signature]
Principal
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INDORE (M.P.)

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Mr. Arun S. Bhatnagar
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Sparsh & IIST Group of Institutes

[Signature]
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Mr. Sachin Bathma
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Registered - Under UCC 2011



Certificate of Participation

This is to certify that

Mr./ Ms. Somya Vishwa Koram

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures" Indore Institute of Pharmacy, INDORE (M.P.)
under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
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Mr. Sachin Bathma
Resource Person



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Certificate of Participation

This is to certify that

Mr./ Ms. Pritham Kumar Rout

attended the training program on

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under “Good Laboratory Practices Expertise” SIG during the session Jan-June 2024.

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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grov of Institutes

Mr. Sachin Bathma
Resource Person

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INDORE (M.P.)





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This is to certify that

Mr./ Ms. Surbhi Bhawar
 attended the training program on

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Sachin Bathma
 Mr. Sachin Bathma
 Resource Person

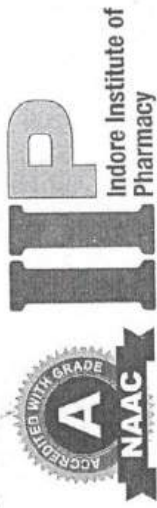
Nimita Manocha
 Dr. Nimita Manocha
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Arum S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Group Advisor
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[Signature]
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 INDORE (M.P.)





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This is to certify that

Mr./ Ms. Satyam Yadav
attended the training program on

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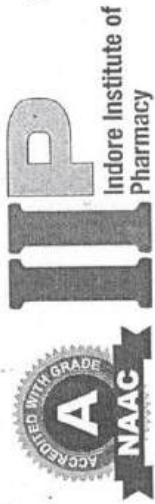
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This is to certify that

Mr./ Ms. Shivam Sharma
attended the training program on

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R

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

Principal
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INDORE (M.P.)

Nimita Manocha
Dr. Nimita Manocha
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Arun S Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Grou of Institutes

Sachin Bathua
Mr. Sachin Bathua
Resource Person





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Mr./ Ms. Shivam Patel

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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[Signature]
Principal
Indore Institute of Pharmacy
INDORE (M.P.)

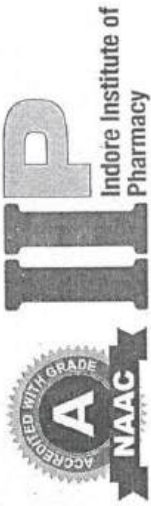
Indore Institute of Pharmacy,
INDORE (M.P.)

[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

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Mr. Arun S. Bhatnagar
Group Advisor
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Mr./ Ms. Tushar Chaudhari attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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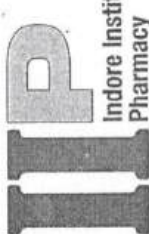
(Signature)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)

(Signature)
Dr. Nimita Manocha
PRINCIPAL - IIP

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Arun Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
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Mr. Sachin Bathma
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This is to certify that

Mr./ Ms. Pushpraj Patel
 attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
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Sachin Bathma
 Mr. Sachin Bathma
 Resource Person

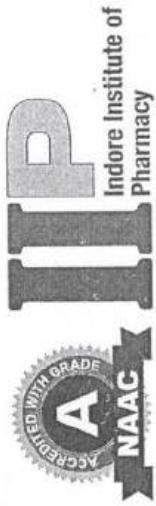
Nimita Manocha
 Dr. Nimita Manocha
 PRINCIPAL - IIP

Arun S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

Indira Indoke
 Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)

Principal
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This is to certify that

Mr./ Ms. Rahul Prajapat attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

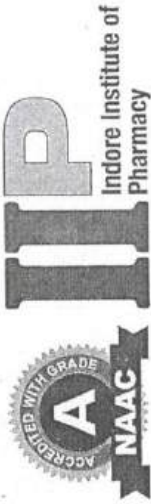
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Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

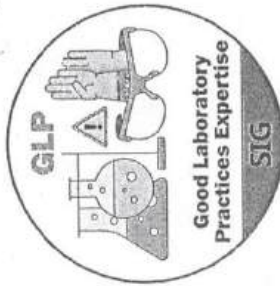
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

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Principal
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INDORE (M.P.)



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This is to certify that

Mr./ Ms. Yashraj Sondhiya

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Dr. Nimita Manocha
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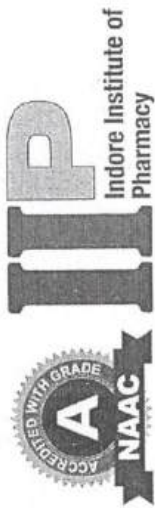
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar

Group Advisor
Sparsh & IIST Groou of Institutes



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INDORE (M.P.)



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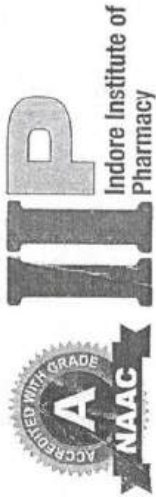
S. Kumar
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
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Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Davraj Singh Dhakad

attended the training program on

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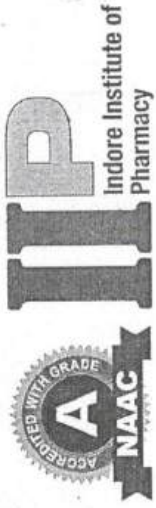


S. Bathina
Mr. **Sihin Bathina**
Resorce Person

Nimita Manocha
Dr. **Nimita Manocha**
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. **Arun S. Bhatnagar**
Group Advisor
Sparsch & IIST Group of Institutes

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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Abhay Dubey attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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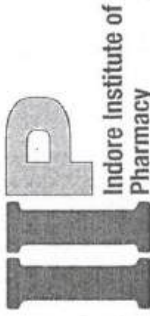


Sachin Bathma
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S Bhatnagar
Mr. Arun S. Bhatnagar
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R
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Indore Institute of Pharmacy,
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Principal
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INDORE (M.P.)



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This is to certify that

Mr./ Ms. Sagar Kishwaha
attended the training program on
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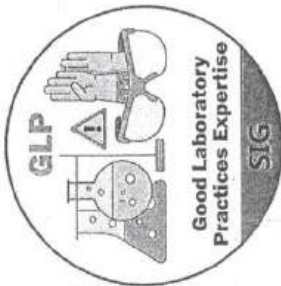
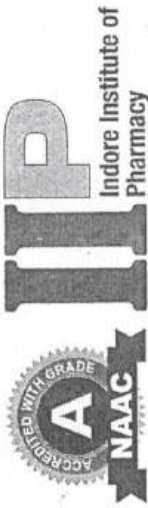


S. Bhatnagar
Mr. Sachin Bhatnagar
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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Arjun S. Bhatnagar
Mr. Arun S. Bhatnagar
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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Shubham Singh Chouhan
attended the training program on

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[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

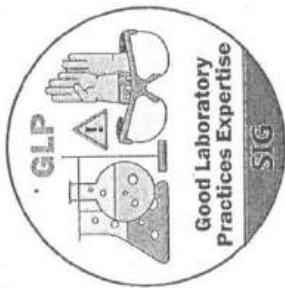
[Signature]
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
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This is to certify that

Mr./ Ms. Raj Sengar

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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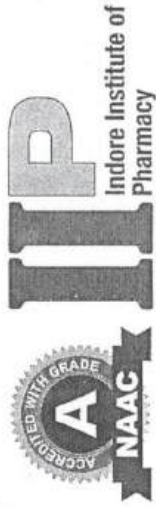
Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

Mr. Sachin Bathma
Resource Person



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Registered - Under UGC-201

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This is to certify that

Mr./ Ms. Vanbh Yadav
attended the training program on
"Advanced Good Laboratory Practices and Safety Measures"
under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
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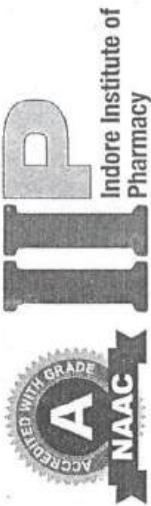
(Signature)
Principal
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INDORE (M.P.)

(Signature)
Dr. Nimita Manocha
PRINCIPAL - IIP

(Signature)
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes



(Signature)
Mr. Sachin Bathma
Resource Person



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This is to certify that

Mr./ Ms. Yuvraj Mishra.

attended the training program on

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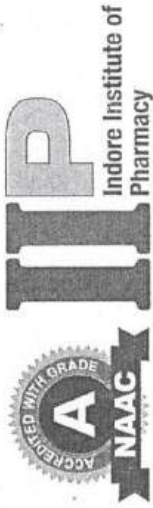


[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

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Mr. Sachin Bathma
Resource Person

[Signature]
Mr. Arun S. Bhatnagar
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Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Yuveej Mishra

attended the training program on

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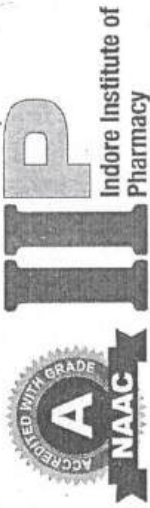


S. Bathma
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy
Affiliated to - RUP(Bhopal) & Approved by - AICTE(New Delhi) & PCI(New Delhi)
Registered - Under UGC 2(F)

Certificate of Participation

This is to certify that

Mr./ Ms. Ishika Chandrawale

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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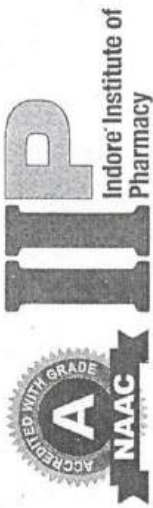
Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

Mr. Sachin Bathma
Resource Person



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Indore Institute of Pharmacy,
Principal (M.P.)
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Certificate of Participation

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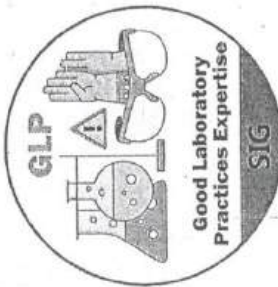
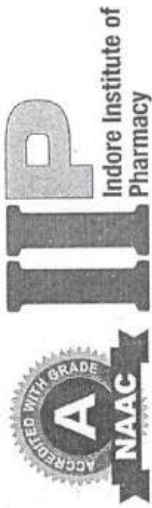
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Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

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Mr. Arun S. Bhatnagar
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Certificate of Participation

This is to certify that

Mr./Ms. Piyush shukla

attended the training program on

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Nimita Manocha
Dr. Nimita Manocha
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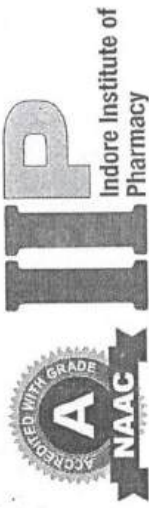
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Grou of Institutes

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Principal
 Indore Institute of Pharmacy,
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Certificate of Participation

This is to certify that

Mr./ Ms. Preeti sah attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

[Signature]
Arjun Sathnagar
Mr. Arjun S. Bhatnagar, IIS
Group Advisor
Sparsh & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
Principal (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)



Certificate of Participation

This is to certify that

Mr./ Ms. Sumya Vishwa Koram

attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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[Signature]



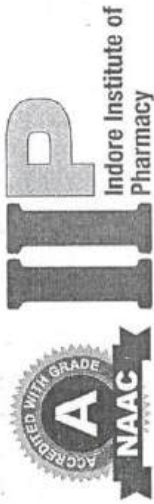
[Signature]
 Mr. Sachin Bathma
 Resource Person

[Signature]
 Dr. Nimita Manocha
 PRINCIPAL - IIP

[Signature]
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

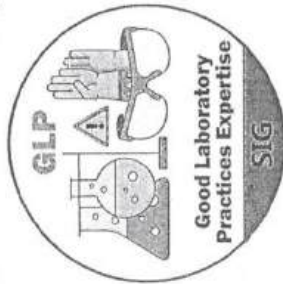
[Signature]

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 Indore Institute of Pharmacy,
 INDORE (M.P.)



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Certificate of Participation

This is to certify that

Mr./ Ms. Pratim Kumar Rout

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

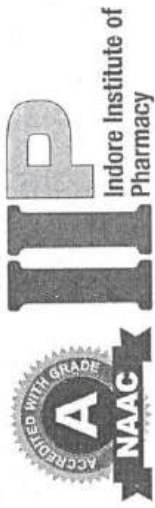
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Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arum S. Bhatnagar
Mr. Arum S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

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Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
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Certificate of Participation

This is to certify that

Mr./ Ms. Surbhi Bhowar

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

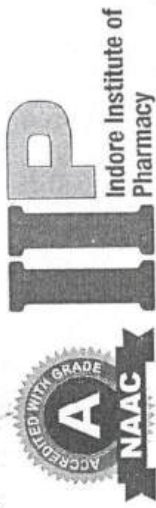
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PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes



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Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Satyam Yadav
attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIIST Grou of Institutes

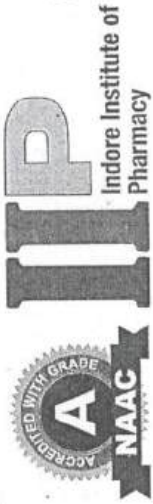


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Certificate of Participation

This is to certify that

Mr./ Ms. Shivam Sharma
attended the training program on

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Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

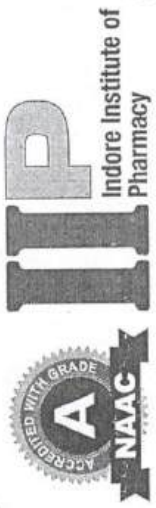
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

[Signature]
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Registration - Under UGC-2013



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This is to certify that

Mr./ Ms. Shivam Patel
attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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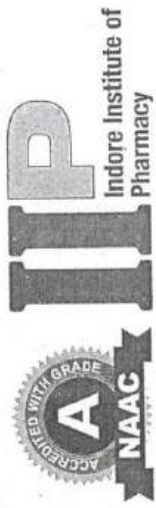


Shivam
Mr. Sachin Bathma
Resource Person

Nimifita Manocha
Dr. Nimifita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

[Signature]
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INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Tushar Chaudhari attended the training program on

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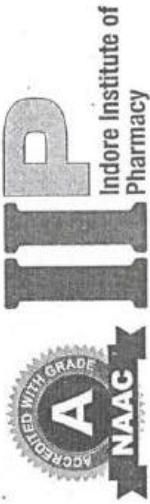


Sachin Bathma
 Mr. Sachin Bathma
 Resource Person

Nimita Manocha
 Dr. Nimita Manocha
 PRINCIPAL - IIP

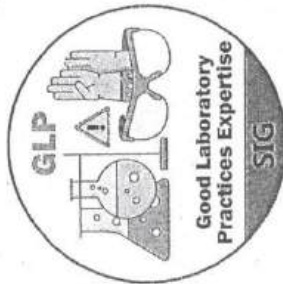
Arun S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

[Signature]
 Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)



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Registered - Uttar (UCC-31)



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This is to certify that

Mr./ Ms. Pushpraj Patel
attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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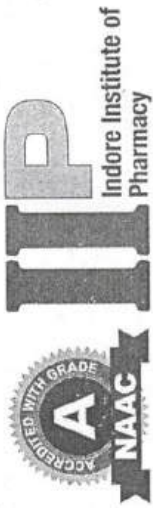


Sachin Bathima
Mr. Sachin Bathima
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

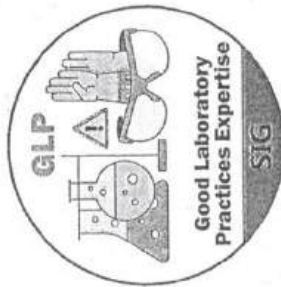
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

Principal
Indore Institute of Pharmacy,
Indore Institute of Pharmacy,
INDORE (M.P.)



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Registered - Under UGC-201



Certificate of Participation

This is to certify that

Mr./ Ms. Rahul Prajapat

attended the training program on

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under “Good Laboratory Practices Expertise” SIG during the session Jan-June 2024.

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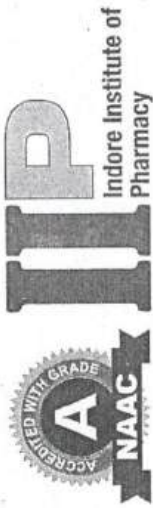
Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST'Grou of Institutes

Mr. Sachin Bathma
Resource Person

Principal
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Indore (M.P.)





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Registered - Under UCC-2P)



Certificate of Participation

This is to certify that

Mr./ Ms. Yashraj Sondhiya

attended the training program on

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Dr. Nimita Manocha
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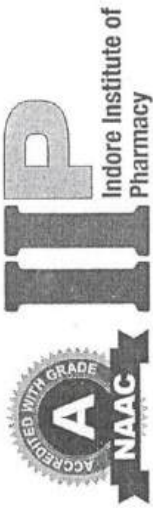
Arun Sathnagar
Mr. Arun S. Bhatnagar
Group Advisor

Sparsh & IIST Group of Institutes



Mr. Sachin Bathma
Resource Person

Principal
Indore Institute of Pharmacy,
Principal (I.P.)
Indore Institute of Pharmacy,
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Mr./ Ms. Yash Bajraji attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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(Handwritten Signature)

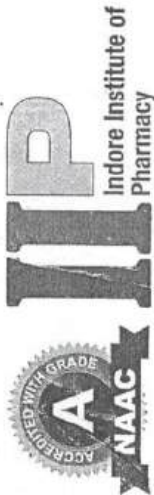
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

(Handwritten Signature)
Dr. Nimita Manocha
PRINCIPAL - IIP

(Handwritten Signature)
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes



(Handwritten Signature)
Mr. Sachin Bathma
Resource Person



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This is to certify that

Mr./ Ms. Daveej Singh Dhakad
attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Srinath
Mr. Srinath Bathma
Resorce Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arum S. Bhatnagar
Mr. Arum S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

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Indore Institute of Pharmacy,
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This is to certify that

Mr./ Ms. Abhay Dubey
attended the training program on

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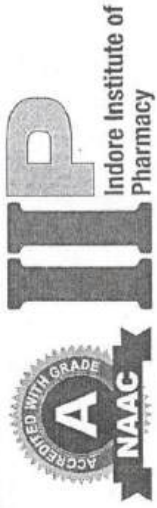


Sachin Bathama
Mr. Sachin Bathama
Resource-Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S Bhatnagar
Mr. Arun S. Bhatnagar_{us}
Group Advisor
Sparsh & IIST Group of Institutes

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Indore Institute of Pharmacy,
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Sagar Kushwaha attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

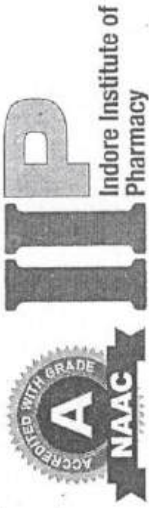
under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
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[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

[Signature]
Arun S Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy
(Principal P)
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Shubham Singh Chouhan
attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

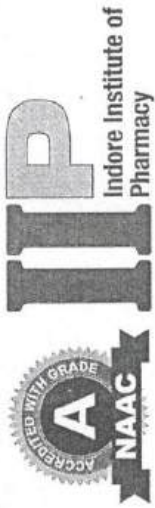
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Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes

Principal
Indore Institute of Pharmacy,
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Raj Sengar

attended the training program on

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Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun Sathnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy
Indore Institute of Pharmacy
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Vandh Yadav

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Principal
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Indore Institute of Pharmacy,
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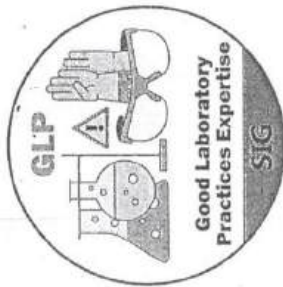
Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

Sachin Bathma
Mr. Sachin Bathma
Resource Person



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This is to certify that

Mr./ Ms. Yuvraj Mishra

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Grou of Institutes

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INDORE (M.P.)
INDORE (M.P.)



Mr. Sachin Bathma
Resource Person



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This is to certify that

Mr./ Ms. Suvraj Mishra

attended the training program on

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S. Kumar
 Mr. Sachin Bathma
 Resource Person

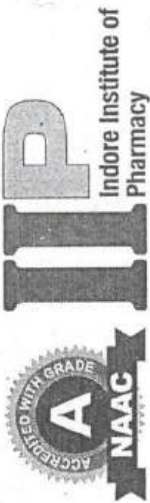
Nimita Manocha
 Dr. Nimita Manocha
 PRINCIPAL - IIP

Arun S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Group of Institutes

[Signature]
 Principal
 Indore Institute of Pharmacy,
 INDORE
 Indore Institute of Pharmacy,
 INDORE (M.P.)



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Affiliated to - (RGPV/Rajp) & Approved by - AICTE(New Delhi) & (Old New Delhi) Registered - Under UGC (IP)



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This is to certify that

Mr./ Ms. Ishika Chandrawate

attended the training program on

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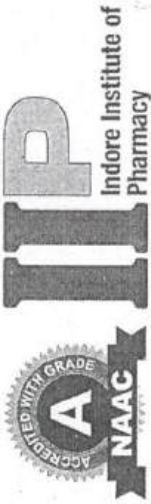


Sachin
Mr. Sachin Bathma
Resource Person

Manoj
Dr. Nimita Manocha
PRINCIPAL - IIP

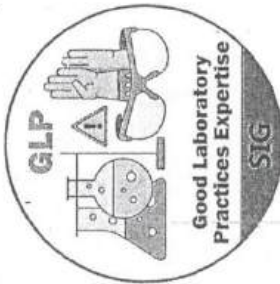
Arun Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy
Indore Institute of Pharmacy
INDORE (M.P.)



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under “Good Laboratory Practices Expertise” - SIG during the session Jan-June 2024.

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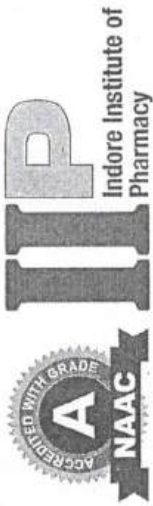
[Signature]
Principal

Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)

[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

[Signature]
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes





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Registration - Under UCI 201



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This is to certify that

Mr./ Ms. Tanisha Joshi

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

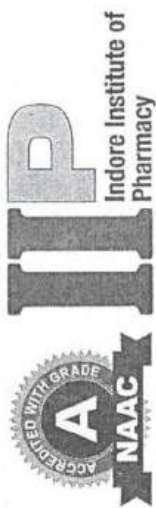
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Nimita Manocha
Dr. Nimita Manocha,
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Grov of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy
Affiliated to - A.P.J.K. Somaiya Institute of Pharmacy & Health Sciences, Indore (M.P.)
Approved by - AICTE (New Delhi) & PCI (New Delhi)
Registered - Under UGC 2(F)



Certificate of Participation

This is to certify that

Mr./ Ms. Tanisha Joshi
attended the training program on
"Advanced Good Laboratory Practices and Safety Measures"
under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
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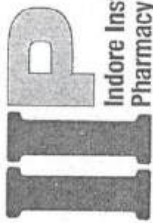
Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes



Mr. Sachin Bathma
Resource Person

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Certificate of Participation

This is to certify that

Mr./Ms. Megha Ankolnerkar

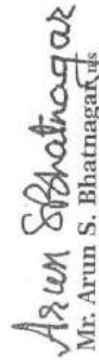
attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.


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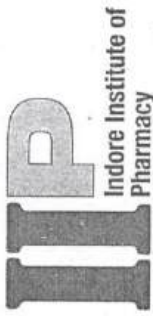

Dr. Nimita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes




Mr. Sachin Bathma
Resource Person


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INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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Mr./Ms. Megha Ankolnekar

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

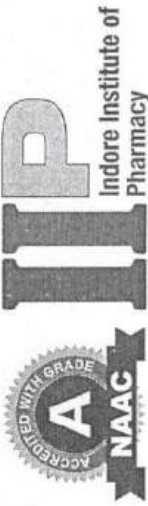
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[Signature]
Dr. Nmita Manocha
PRINCIPAL - IIP

[Signature]
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
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Certificate of Participation

This is to certify that

Mr./ Ms. Peatyush Jain

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session-Jan-June 2024.

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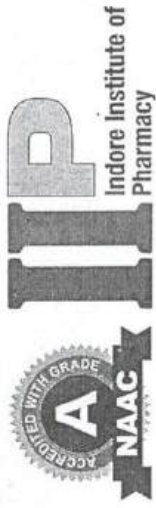


Sachin Bathma
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Grou of Institutes

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy
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Registered Under UGC(201)



Certificate of Participation

This is to certify that

Mr./ Ms. Peatyush Jain

attended the training program on

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under “Good Laboratory Practices Expertise” SIG during the session-Jan-June 2024.

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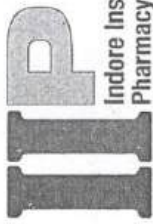


Mr. Sachin Bathma
Resource Person

Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)



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Certificate of Participation

This is to certify that

Mr./ Ms. Zainab Saiyy attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

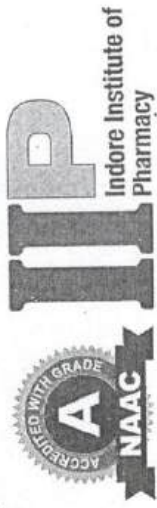
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Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Group of Institutes

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INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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Registered - Under UGC (II)



Certificate of Participation

This is to certify that

Mr./ Ms. Zainab Saiyy attended the training program on

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under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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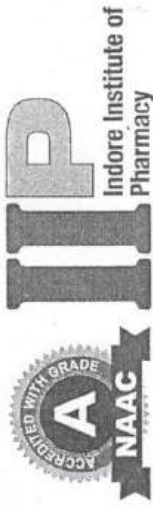
R



Nimitta Manocha
Dr. Nimitta Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

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Indore Institute of Pharmacy,
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Certificate of Participation

This is to certify that

Mr./ Ms. Amuj Malviya

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

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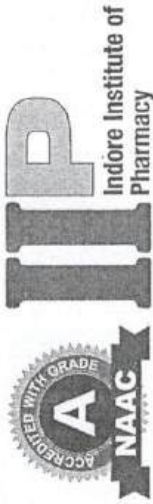
(Signature)

Dr. Nimita Manocha
PRINCIPAL - IIP

(Signature)
Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Group of Institutes

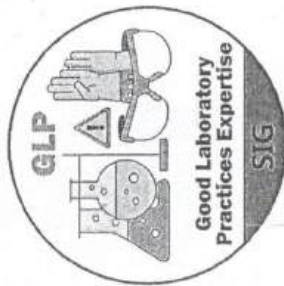


(Signature)
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Indore Institute of Pharmacy,
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Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

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Registered - Under ISEC 201



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This is to certify that

Mr./ Ms. Amuj Malviya

attended the training program on

“Advanced Good Laboratory Practices and Safety Measures”

under “Good Laboratory Practices Expertise” SIG during the session Jan-June 2024.

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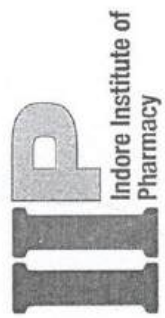


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Indore Institute of Pharmacy,
INDORE (M.P.)
Indore Institute of Pharmacy,
INDORE (M.P.)

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Group Advisor
Spars & IIST Group of Institutes

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Sachin Bathma
Mr. Sachin Bathma
Resource Person



Indore Institute of Pharmacy

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Certificate of Participation

This is to certify that

Mr./ Ms. Sakshi Puri Goswami
attended the training program on
"Advanced Good Laboratory Practices and Safety Measures"
under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.
Organized by Indore Institute of Pharmacy in association with AASRA.

[Signature]

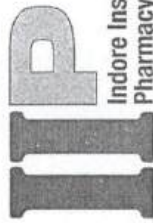


[Signature]
Mr. Sachin Bathma
Resource Person

[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

[Signature]
Mr. Arun S. Bhatnagar
Group Advisor
Sparsh & IIST Group of Institutes

[Signature]
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Indore Institute of Pharmacy,
INDORE (M.P.)
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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 Registered - Under USC (IT)



Certificate of Participation

This is to certify that

Mr./ Ms. Sakshi purvi goswami

attended the training program on

"Advanced Good Laboratory Practices and Safety Measures"

under "Good Laboratory Practices Expertise" SIG during the session Jan-June 2024.

Organized by Indore Institute of Pharmacy in association with AASRA.



S. Kumar
 Mr. Sachin Bathma
 Resource Person

Nimita Manocha
 Dr. Nimita Manocha
 PRINCIPAL - IIP

Arun S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Group Advisor
 Sparsh & IIST Grou of Institutes

[Signature]
 Principal
 Indore Institute of Pharmacy.
 IN (Principal P.)
 Indore Institute of Pharmacy.
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Tableting Technology





Indore Institute of Pharmacy

Approved by: All India Council for Technical Education, New Delhi
Recognized by: Ministry of Health, Government of India



Indore Institute
Of Pharmacy

INDORE INSTITUTE OF PHARMACY

NOTE SHEET

IP Note sheet: 6495

Date: 1 Aug 2023

To,

The Group Advisor,
SPARSH, SEWS

Subject: - Regarding approval for SIG at IP (Tableting Technology)

Respected Sir,

With reference to the above-cited subject, this is to inform you that IP is about to initiate SIG on Tableting Technology (40hrs certification program)

The objective of the SIG:

1. Practice all the related and practical aspects of dosage form development
2. Learn techniques used in tablet manufacturing
3. Understand problems in Tablet Manufacturing
4. Evaluate tablets as per Pharmacopoeia
5. Understand all the specifications of instruments used in tableting technology

The outcome of the SIG:

Upon completion of the course, the student shall be able to

1. Explain tablets, formulation (selection of excipients and their role in formulation), and manufacturing of tablets
2. Quality control tests for tablets as per IP.
3. They can correlate theoretical knowledge with the professional and practical needs of the pharmaceutical industry

A total of 111 B. Pharm 2nd Year students are interested in the above-said course

I request you to kindly approve the permission for the SIG course

Submitted for consideration.

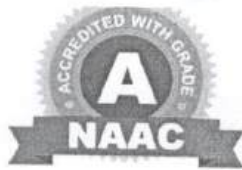
Thanks

PRINCIPAL
IP, INDORE.

SIG Coordinator



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



INDORE INSTITUTE OF PHARMACY

NOTE SHEET

IIP/ Note sheet. 6400

Date: 1 Aug 2023

To,

**The Group Advisor,
SPARSH, SEWS**

Subject: - Regarding approval for SIG at IIP (Tableting Technology)

Respected Sir,

With reference to the above-cited subject, this is to inform you that IIP is about to initiate SIG on Tableting Technology (40hrs certification program).

The objective of the SIG:

1. Practice all the related and practical aspects of dosage form development
2. Learn techniques used in tablet manufacturing.
3. Understand problems in Tablet Manufacturing
4. Evaluate tablets as per Pharmacopoeia.
5. Understand all the specifications of instruments used in tableting technology.

The outcome of the SIG:

Upon completion of the course, the student shall be able to.

1. Explain tablets, formulation (selection of excipients and their role in formulation), and manufacturing of tablets
2. Quality control tests for tablets as per IP.
3. They can correlate theoretical knowledge with the professional and practical needs of the pharmaceutical industry

A total of 111 B. Pharm 2nd Year students are interested in the above-said course.

I request you to kindly approve the permission for the SIG course.

Submitted for consideration.

Thanks

**PRINCIPAL
IIP, INDORE**

SIG Coordinator



**Principal
Indore Institute of Pharmacy,
INDORE (M.P.)**



Indore Institute of Pharmacy

SCHEDULE OF SIG CLASSES/TIME TABLE

Day	Time	Faculty Incharge
Monday	11:40-12:20 TH	Ms. Himani Jaisinghani
Tuesday	11:40-12:20 TH	Ms. Himani Jaisinghani
Wednesday	11:40-12:20 TH	Ms. Parul Vaishnav
Thursday	11:40-12:20 TH	Ms. Parul Vaishnav
Friday	1:30-4:00 PR	Ms. Nayany Sharma

Nayany

SIG coordinator

[Signature]

Principal
IIP



[Signature]



[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



COURSE MODULE


Module T/P	Content	Hours	Faculty Incharge
Module I (Introduction & Granulation)	Introduction to tablets, Classification of Tablets, Granulation methods, and evaluations of granules.	4 TH	Ms. Himani Jaisinghani
		4 PR	
Module II (Basics of tablet manufacturing)	Tooling and compression, Tablet defects	4 TH	Ms. Parul Vaishnav
		4 PR	
Module III (Quality check)	IPQC test for tablets, apparatus used	4 TH	Ms. Nayany Sharma
		4 PR	
Module IV (Tablet coating)	Tablet Coating	4 TH	Ms. Himani Jaisinghani
		4 PR	
Industrial Visit	Industrial Visit	4	
Module V (Assessment)	Final evaluation (report Submission and Quiz)	4	Ms. Nayany Sharma


SIG coordinator




Principal
IIP




Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



LIST OF REGISTERED STUDENTS

S.No	Enrollment No	Name of Student
1	0845PY211024	BHUMIKA KUMRAWAT
2	0845PY221001	ADITYA KHARE
3	0845PY221002	ADITYA SOLANKI
4	0845PY221004	AKSHAT MITTAL
5	0845PY221005	AKSHAY PATIL
6	0845PY221006	ANJALI SINGH
7	0845PY221007	ANSHUL GODEWAR
8	0845PY221008	ANUJ SHARMA
9	0845PY221009	ANURAG MOURYA
10	0845PY221010	ARYAN ASHTIKAR
11	0845PY221011	ARYAN RAJ GUPTA
12	0845PY221012	ASHISH KUMAR SHUKLA
13	0845PY221013	ASHUTOSH NAGAR
14	0845PY221014	ASHUTOSH PATEL
15	0845PY221015	ASHWIN KUMAR BARSKER
16	0845PY221016	AYUSH AMBADKAR
17	0845PY221017	BHAVESH
18	0845PY221018	BURHANUDDIN NAGDAWALA
19	0845PY221019	CHANDAN RABADE
20	0845PY221020	CHANDAN SINGH GOUD
21	0845PY221021	DARSHAN PATIL
22	0845PY221022	DEEPAK BAIRAGI
23	0845PY221023	DEEPAK CHOUDHARY
24	0845PY221024	DEEPANSH TIWARI
25	0845PY221025	DEEPAJ SENDHAV
26	0845PY221026	DEVANSH PANDEY
27	0845PY221027	DIKSHA CHOUHAN
28	0845PY221028	DIPANSHU GAJBHIYE
29	0845PY221029	DIPIKA PATEL
30	0845PY221030	DIVYANSH SHRIVASTAVA
31	0845PY221032	HARIOM CHOUDHARY
32	0845PY221033	HARIOM PATEL
33	0845PY221034	HARSHDEEP DHARMA
34	0845PY221035	HARSHIT PATIDAR
35	0845PY221036	HARSHITA GUPTA
36	0845PY221037	HARSHITA JEDHE
37	0845PY221038	JAYESH PATIL





Indore Institute of Pharmacy

38	0845PY221039	JISHAN MANSURI
39	0845PY221040	JITENDRA YADUWANSHI
40	0845PY221041	KAJAL AGNIHOTRI
41	0845PY221042	KAJAL MAHAJAN
42	0845PY221043	KANHA PRAJAPAT
43	0845PY221044	KANISHK AMETHA
44	0845PY221045	KASHISH JOSHI
45	0845PY221046	KHUSHI KUMARI
46	0845PY221048	KHUSHI RATHORE
47	0845PY221049	KRISHNA MOLWA
48	0845PY221050	KRISHNAKANT SURYAVANSHI
49	0845PY221051	KUSHAL JAISWAL
50	0845PY221052	LAKSHYA INGLE
51	0845PY221053	LAXMI BHAYAL
52	0845PY221054	MAHAK VERMA
53	0845PY221055	MAHI VERMA
54	0845PY221056	MEENAKSHI SINGH
55	0845PY221059	MOHIT SAHU
56	0845PY221060	MONIKA DHAKSE
57	0845PY221061	MONIKA PANDYA
58	0845PY221062	NANDANI MORYA
59	0845PY221063	NANDANI THAKUR
60	0845PY221064	NAYAN CHAWDA
61	0845PY221065	NEERAJ SINGH JADAM
62	0845PY221066	NEHA DAKHNI
63	0845PY221067	NIKHIL WANKAR
64	0845PY221068	NITESH GALODIYA
65	0845PY221069	NITISH KUMAWAT
66	0845PY221070	OM JARIWALA
67	0845PY221071	PAYAL PATIL
68	0845PY221072	POOJA CHAUHAN
69	0845PY221074	PRACHI TOMAR
70	0845PY221075	PRACHI TRIPATHI
71	0845PY221076	PRAFUL
72	0845PY221077	PRAMILA THAKUR
73	0845PY221078	PRATHAM PAL
74	0845PY221079	PRAVEEN BIRLA
75	0845PY221080	PREMSAGAR
76	0845PY221082	PRERNA WANKHEDE
77	0845PY221083	PRIYA VERMA



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78	0845PY221084	PUSHPENDRA VERMA
79	0845PY221087	RAI RAJ KAMLESH
80	0845PY221088	RAJNARAYAN LODHI
81	0845PY221089	RAVEENA RAGHUVANSHI
82	0845PY221090	ROSHANI MOLWA
83	0845PY221092	SAGAR NEMA
84	0845PY221093	SAMEER PATEL
85	0845PY221094	SANCHIT VERMA
86	0845PY221095	SANJAY BARETHA
87	0845PY221097	SATISH SINGH
88	0845PY221098	SAUMYA KATIYAR
89	0845PY221099	SHIVAM SINGH
90	0845PY221100	SHIVANI BARETHA
91	0845PY221101	SHRASHTI SINGH
92	0845PY221102	SHREYA MISHRA
93	0845PY221103	SIDDHARTH GUPTA
94	0845PY221104	SURAJ JITENDRA MISHRA
95	0845PY221105	SURAJ PATIDAR
96	0845PY221106	TARUN ATUDE
97	0845PY221107	TEJAS PATIL
98	0845PY221108	UDAY PRATAP SINGH
99	0845PY221109	VAISHNAVI VERMA
100	0845PY221111	VISHAL
101	0845PY221113	YAHIYA KHAN
102	0845PY221114	YASH MALVIYA
103	0845PY221115	YOGESH YADAV


SIG coordinator




Principal
IIP




Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



REPORT

Department: Pharmaceutics

Program: B.Pharm

Objective:

- Practice all the related and practical aspects of dosage form development
- Learn techniques used in tablet manufacturing.
- Understand problems in Tablet Manufacturing
- Evaluate tablets as per Pharmacopoeia.
- Understand all the specifications of instruments used in tableting technology.

Need:

Pharmaceutical tableting technology encompasses the science and methodology behind the production of tablets, a popular dosage form. This involves the selection of active pharmaceutical ingredients (APIs) and excipients, which include binders, disintegrants, fillers, lubricants, and coatings, each playing a specific role in the tablet's performance. Formulation aims to achieve desired drug release, stability, and patient acceptability. The manufacturing process includes blending, granulation, compression, and sometimes coating, ensuring uniformity and quality. Quality control tests as per the Indian Pharmacopoeia (IP) include weight variation, hardness, and friability, disintegration, and dissolution tests. Mastery of this technology ensures the production of effective, safe, and high-quality pharmaceutical tablets.

Content

Module I (Introduction & Granulation)	Introduction to tablets, Classification of Tablets, Granulation methods, and evaluations of granules.
Module II (Basics of tablet manufacturing)	Tooling and compression, Tablet defects
Module III (Quality check)	IPQC test for tablets, apparatus used
Module IV (Tablet coating)	Tablet Coating
Industrial Visit	Industrial Visit
Module V (Assessment)	Final evaluation (report Submission and Quiz)

Date: From 21st August 2023

Time: 11:30am -12:20pm





**Indore Institute of
Pharmacy**

Venue: S16 Classroom IIP

Event Detail: To provide quality education in this competitive world of technology to the students' Pharmaceutics department, Indore Institute of Pharmacy, Indore has organized 40 hours of SIG on Tableting Technology for B. Pharm II-year students from 21st August 2023.

The main objective of the SIG was the early introduction of the formulation and development of Tablets with industrial exposure. SIG was coordinated by, Ms. Nayany Sharma, and Ms. Parul Vaishnav and Ms. Himani Jaisinghani

The program was focused on giving students a clear view of formulation factors and methods to prepare tablets. Mr. Sachin Bathma M.D. in Axiom Analytical Service and Recruitment Agency, Indore was present as an expert from Industry.

Students were given hands-on training on tablet press and sophisticated instruments related to tablet IPQC. The problems and real-time challenges in Pharma Industry were explained to all the students. Students were exposed to all the critical concepts and tooling required for the formulation of Tablets. The module is consisting of both theory and practical exposure for students. This benefitted the students to understand the concept thoroughly. Industrial Visit has enlightened students with his experience in the Pharmaceutical Industry.

We thank Shri Arun S Bhatnagar Sir, Director General, IIST-IIP-IIMR, and Dr. Nimita Manocha, Principal IIP for continuous support, guidance, and motivation

Benefits of Course

Understanding Tablet: Gain comprehensive knowledge of tablets, including their formulation and the selection of excipients, which play crucial roles in ensuring the desired drug release, stability, and patient acceptability.

Manufacturing Proficiency: Acquire expertise in the manufacturing process of tablets, encompassing various techniques and equipment used to produce high-quality pharmaceutical products efficiently and consistently.


Quality Control Mastery: Learn the essential quality control tests for tablets as per the Indian Pharmacopoeia (IP), ensuring that the tablets meet stringent standards for safety, efficacy, and quality.

Industry Relevance: Develop the ability to correlate theoretical knowledge with the practical and professional needs of the pharmaceutical industry, preparing for real-world applications and problem-solving in a highly regulated field.

Outcome:

- Explain tablets, formulation (selection of excipients and their role in formulation), and manufacturing of tablets
- Quality control tests for tablets as per IP.
- They can correlate theoretical knowledge with the professional and practical needs of the pharmaceutical industry



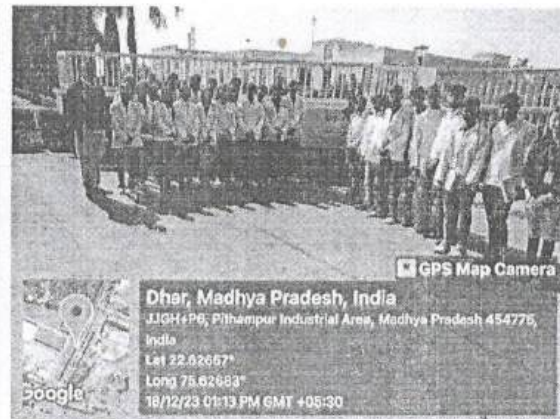

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

Address: JGG+P4R, Pithampur Industrial Area, Indore, Madhya Pradesh, India
Pincode: 454775

Geo-tag Photographs



SIG coordinator



Principal IIP

Principal Indore Institute of Pharmacy



Indore Institute of Pharmacy

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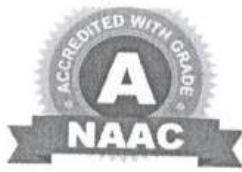
B.PHARM 2ND YEAR (III SEM)

SIG Attendance Session 23-24

S.no	Enrollment No.	Name of Students	21/8/23	22/8/23	23/8/23	12/9/23
1	0845PY221001	ADITYA KHARE	Absent			
2	0845PY221002	ADITYA SOLANKI				
3	0845PY221004	AKSHAT MITTAL	Absent	Absent		
4	0845PY221005	AKSHAY PATIL	Absent	Absent		
5	0845PY221006	ANJALI SINGH				
6	0845PY221007	ANSHUL GODEWAR				
7	0845PY221008	ANUJ SHARMA				
8	0845PY221009	ANURAG MOURYA				
9	0845PY221010	ARYAN ASHTIKAR				
10	0845PY221011	ARYAN RAJ GUPTA				
11	0845PY221012	ASHISH KUMAR SHUKLA				
12	0845PY221013	ASHUTOSH NAGAR		Absent		
13	0845PY221014	ASHUTOSH PATEL				
14	0845PY221015	ASHWIN KUMAR BARSKER				
15	0845PY221016	AYUSH AMBADKAR				
16	0845PY221017	BHAVESH				
17	0845PY221018	BURHANUDDIN NAGDAWALA				



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18	0845PY221019	CHANDAN RABADE	<i>Chd</i>	<i>Chd</i>	<i>Chd</i>	<i>Chd</i>
19	0845PY221020	CHANDAN SINGH GOUD	Absent	Absent		<i>Choudh</i>
20	0845PY221021	DARSHAN PATIL	<i>D Patil</i>	<i>D Patil</i>	<i>D Patil</i>	<i>D Patil</i>
21	0845PY221022	DEEPAK BAIRAGI	<i>Deepak Bairagi</i>	<i>Deepak Bairagi</i>	<i>Deepak Bairagi</i>	<i>Deepak Bairagi</i>
22	0845PY221023	DEEPAK CHOUDHARY	<i>Deepak Choudhary</i>	<i>Deepak Choudhary</i>	<i>Deepak Choudhary</i>	<i>Deepak Choudhary</i>
23	0845PY221024	DEEPANSH TIWARI	<i>Deepansh Tiwari</i>	<i>Deepansh Tiwari</i>	<i>Deepansh Tiwari</i>	<i>Deepansh Tiwari</i>
24	0845PY221025	DEEPAJ SENDHAV	<i>Deepraj Sendhav</i>	<i>Deepraj Sendhav</i>	<i>Deepraj Sendhav</i>	<i>Deepraj Sendhav</i>
25	0845PY221026	DEVANSH PANDEY	<i>Devansh Pandey</i>	<i>Devansh Pandey</i>	<i>Devansh Pandey</i>	<i>Devansh Pandey</i>
26	0845PY221027	DIKSHA CHOUHAN	<i>DIKSHA</i>	<i>DIKSHA</i>	<i>DIKSHA</i>	<i>DIKSHA</i>
27	0845PY221028	DIPANSHU GAJBHIYE	<i>Dipanshu Gajbhiye</i>	<i>Dipanshu Gajbhiye</i>	<i>Dipanshu Gajbhiye</i>	<i>Dipanshu Gajbhiye</i>
28	0845PY221029	DIPIKA PATEL	<i>Dipika Patel</i>	<i>Dipika Patel</i>	<i>Dipika Patel</i>	<i>Dipika Patel</i>
29	0845PY221030	DIVYANSH SHRIVASTAVA	Absent	Absent		<i>Divyansh</i>
30	0845PY224031	GOUTAM MANDLOI	Absent	Absent		
31	0845PY221032	HARIOM CHOUDHARY	<i>Hariom Choudhary</i>	<i>Hariom Choudhary</i>	<i>Hariom Choudhary</i>	<i>Hariom Choudhary</i>
32	0845PY221033	HARIOM PATEL	<i>Hariom Patel</i>	<i>Hariom Patel</i>	<i>Hariom Patel</i>	<i>Hariom Patel</i>
33	0845PY221034	HARSHDEEP DHARMA	<i>Harshdeep Dharma</i>	<i>Harshdeep Dharma</i>	<i>Harshdeep Dharma</i>	<i>Harshdeep Dharma</i>
34	0845PY221035	HARSHIT PATIDAR	<i>Harshit Patidar</i>	Absent	<i>Harshit Patidar</i>	<i>Harshit Patidar</i>
35	0845PY221036	HARSHITA GUPTA	<i>Harshita Gupta</i>	<i>Harshita Gupta</i>	<i>Harshita Gupta</i>	<i>Harshita Gupta</i>



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36	0845PY221037	HARSHITA JEDHE	Absent	Harshita	Harshita	Harshita
37	0845PY221038	JAYESH PATIL	Absent	Jayesh	Jayesh	Jayesh
38	0845PY221039	JISHAN MANSURI	Absent	Jishan	Jishan	Jishan
39	0845PY221040	JITENDRA YADUWANSHI	Jitendra	Jitendra	Jitendra	Jitendra
40	0845PY221041	KAJAL AGNIHOTRI	Absent	Kajal	Kajal	Kajal
41	0845PY221042	KAJAL MAHAJAN	Absent	Kajal Mahajan	Kajal Mahajan	Kajal Mahajan
42	0845PY221043	KANHA PRAJAPAT	Kanha	Kanha	Kanha	Kanha
43	0845PY221044	KANISHK AMETHA	Kanishk	Kanishk	Kanishk	Kanishk
44	0845PY221045	KASHISH JOSHI	Ka	Ka	Ka	Ka
45	0845PY221046	KHUSHI KUMARI	Khushi Kumari	Khushi Kumari	Khushi Kumari	Khushi Kumari
46	0845PY221047	KHUSHI MODI	Absent	Absent	Absent	Absent
47	0845PY221048	KHUSHI RATHORE	Khushi	Khushi	Khushi	Khushi
48	0845PY221049	KRISHNA MOLWA	Krishna	Krishna	Krishna	Krishna
49	0845PY221050	KRISHNAKANT SURYAVANSHI	Krishnakant	Krishnakant	Krishnakant	Krishnakant
50	0845PY221051	KUSHAL JAISWAL	Absent	Kushal	Kushal	Kushal
51	0845PY221052	LAKSHYA INGLE	Absent	Absent	Absent	Absent
52	0845PY221053	LAXMI BHAYAL	Laxmi	Laxmi	Laxmi	Laxmi
53	0845PY221054	MAHAK VERMA	Mahak	Mahak	Mahak	Mahak
54	0845PY221055	MAHI VERMA	Mahi	Mahi	Mahi	Mahi
55	0845PY221056	MEENAKSHI SINGH	Meenakshi	Absent	Meenakshi	Meenakshi
56	0845PY221057	MIFTA NASRANI	Absent	Absent	Absent	Absent
57	0845PY221058	MOHAMMAD HUSSAIN PATEL	Absent	Absent	Absent	Absent
58	0845PY221059	MOHIT SAHU	Mohit	Mohit	Mohit	Mohit
59	0845PY221060	MONIKA DHAKSE	Monika	Absent	Monika	Monika





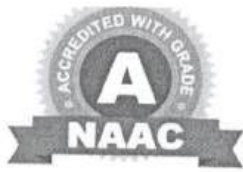
60	0845PY221061	MONIKA PANDYA	Absent	Absent	Monika	Monika
61	0845PY221062	NANDANI MORYA	Nandani	Nandani	Nandani	Nandani
62	0845PY221063	NANDANI THAKUR	Nandani	Nandani	Nandani	Nandani
63	0845PY221064	NAYAN CHAWDA	Nayan Chawda	Nayan Chawda	Nayan Chawda	Nayan Chawda
64	0845PY221065	NEERAJ SINGH JADAM	Neeraj Singh Jadam	Neeraj Singh Jadam	Neeraj Singh Jadam	Neeraj Singh Jadam
65	0845PY221066	NEHA DAKHNI	Neha Dakhni	Neha Dakhni	Neha Dakhni	Neha Dakhni
66	0845PY221067	NIKHIL WANKAR	Nikhil Wankar	Nikhil Wankar	Nikhil Wankar	Nikhil Wankar
67	0845PY221068	NITESH GALODIYA	Nitesh Galodiya	Nitesh Galodiya	Nitesh Galodiya	Nitesh Galodiya
68	0845PY221069	NITISH KUMAWAT	Nitish Kumawat	Nitish Kumawat	Nitish Kumawat	Nitish Kumawat
69	0845PY221070	OM JARIWALA	Om Jariwala	Om Jariwala	Om Jariwala	Om Jariwala
70	0845PY221071	PAYAL PATIL	Payal Patil	Payal Patil	Payal Patil	Payal Patil
71	0845PY221072	POOJA CHAUHAN	Absent	Pooja	Pooja	Pooja
72	0845PY221073	POOJA MISHRA	Absent	Absent	Absent	Absent
73	0845PY221074	PRACHI TOMAR	Prachi Tomar	Absent	Prachi	Prachi
74	0845PY221075	PRACHI TRIPATHI	Prachi Tripathi	Prachi	Prachi	Prachi
75	0845PY221076	PRAFUL	Praful	Praful	Praful	Praful
76	0845PY221077	PRAMILA THAKUR	Pramila Thakur	Pramila	Pramila	Pramila
77	0845PY221078	PRATHAM PAL	Pratham Pal	Pratham	Pratham	Pratham
78	0845PY221079	PRAVEEN BIRLA	Absent	Praveen	Praveen	Praveen
79	0845PY221080	PREMSAGAR	Prem Sagar	Prem	Prem	Prem
80	0845PY221081	PRERNA THAKUR	Absent	Prerna	Prerna	Prerna
81	0845PY221082	PRERNA WANKHEDE	Absent	Prerna	Prerna	Prerna
82	0845PY221083	PRIYA VERMA	Priya Verma	Priya	Priya	Priya





83	0845PY221084	PUSHPENDRA VERMA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
84	0845PY221085	PUSHPYADURAJ YADAV	<i>[Signature]</i>	Absent	<i>[Signature]</i>	
85	0845PY221086	RAHUL PRATAP SINGH	Absent	Absent		
86	0845PY221087	RAI RAJ KAMLESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
87	0845PY221088	RAJNARAYAN LODHI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
88	0845PY221089	RAVEENA RAGHUVANSHI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
89	0845PY221090	ROSHANI MOLWA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
90	0845PY221091	SADAB PATEL	Absent	Absent		
91	0845PY221092	SAGAR NEMA	Absent	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
92	0845PY221093	SAMEER PATEL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
93	0845PY221094	SANCHIT VERMA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
94	0845PY221095	SANJAY BARETHA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
95	0845PY221097	SATISH SINGH	Absent	Absent	<i>[Signature]</i>	<i>[Signature]</i>
96	0845PY221098	SAUMYA KATIYAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
97	0845PY221099	SHIVAM SINGH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
98	0845PY221100	SHIVANI BARETHA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
99	0845PY221101	SHRASHTI SINGH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
100	0845PY221102	SHREYA MISHRA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
101	0845PY221103	SIDDHARTH GUPTA	<i>[Signature]</i>	<i>[Signature]</i>		<i>[Signature]</i>
102	0845PY221104	SURAJ JITENDRA MISHRA	<i>[Signature]</i>	Absent	<i>[Signature]</i>	<i>[Signature]</i>
103	0845PY221105	SURAJ PATIDAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>





104	0845PY221106	TARUN ATUDE	Tarun	Tarun	Tarun	Tarun
105	0845PY221107	TEJAS PATIL	Tejas	Absent	Tejas	Tejas
106	0845PY221108	UDAY PRATAP SINGH	U.P. Singh	U.P. Singh	U.P. Singh	U.P. Singh
107	0845PY221109	VAISHNAVI VERMA	Absent	Vaishnavi	Vaishnavi	Vaishnavi
108	0845PY221111	VISHAL	Vishal	Vishal	Vishal	Vishal
109	0845PY221113	YAHYA KHAN	Yahya	Yahya	Yahya	Yahya
110	0845PY221114	YASH MALVIYA	Yash	Yash	Yash	Yash
111	0845PY221115	YOGESH YADAV	Absent	Absent	.	Yogesh
112	0845PY2211025	Bhoomika kumrawat	Bhoomika	Absent	Bhoomika	Bhoomika



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Indore Institute of Pharmacy

B.PHARM 2ND YEAR (III SEM)

SIG Attendance Session 23-24

S.no	Enrollment No.	Name of Students	13/9/23	14/9/23	15/9/23	3/10/23
1	0845PY221001	ADITYA KHARI.	<i>[Signature]</i>	<i>[Signature]</i>		
2	0845PY221002	ADITYA SOLANKI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	0845PY221004	AKSHAT MITTAL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	0845PY221005	AKSHAY PATIL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	0845PY221006	ANJALI SINGH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	0845PY221007	ANSHUL GODEWAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
7	0845PY221008	ANUJ SHARMA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	0845PY221009	ANURAG MOURYA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	0845PY221010	ARYAN ASHTIKAR	<i>[Signature]</i>	<i>[Signature]</i>		
10	0845PY221011	ARYAN RAJ GUPTA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	0845PY221012	ASHISH KUMAR SHUKLA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	0845PY221013	ASHUTOSH NAGAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	0845PY221014	ASHUTOSH PATEL	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	0845PY221015	ASHWIN KUMAR BARSKER	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	0845PY221016	AYUSH AMBADKAR	<i>[Signature]</i>	<i>[Signature]</i>		
16	0845PY221017	BHAVESH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
17	0845PY221018	BURHANUDDIN NAGDAWALA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



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18	0845PY221019	CHANDAN RABADE	<i>Chd</i>	<i>Chd</i>	<i>Chd</i>	<i>Chd</i>
19	0845PY221020	CHANDAN SINGH GOUR	<i>ChandB</i>	<i>ChandB</i>		
20	0845PY221021	DARSHAN PATIL	<i>D Patil</i>	<i>D Patil</i>	<i>D Patil</i>	<i>D Patil</i>
21	0845PY221022	DEEPAK BAIRAGI	<i>Deepak</i>	<i>Deepak</i>	<i>Deepak</i>	<i>Deepak</i>
22	0845PY221023	DEEPAK CHOUHARY	<i>Deepak</i>	<i>Deepak</i>		
23	0845PY221024	DEEPANSH TIWARI	<i>Deepansh Tiwari</i>	<i>Deepansh Tiwari</i>	<i>Deepansh Tiwari</i>	<i>Deepansh Tiwari</i>
24	0845PY221025	DEEPAJ SENDHAV	<i>Deepaj</i>	<i>Deepaj</i>	<i>Deepaj</i>	<i>Deepaj</i>
25	0845PY221026	DEVANSH PANDEY	<i>Devansh</i>	<i>Devansh</i>	<i>Devansh</i>	<i>Devansh</i>
26	0845PY221027	DIKSHA CHOUHAN	<i>DIKSHA</i>	<i>DIKSHA</i>	<i>DIKSHA</i>	<i>DIKSHA</i>
27	0845PY221028	DIPANSHU GAJBHIYE	<i>Dipanshu</i>	<i>Dipanshu</i>		
28	0845PY221029	DIPIKA PATEL	<i>Dipika</i>	<i>Dipika</i>	<i>Dipika</i>	<i>Dipika</i>
29	0845PY221030	DIVYANSH SHRIVASTAVA	<i>Divyansh</i>	<i>Divyansh</i>	<i>Divyansh</i>	<i>Divyansh</i>
30	0845PY221031	GOUTAM MANDLOI				
31	0845PY221032	HARIOM CHOUHARY	<i>Hariom</i>	<i>Hariom</i>	<i>Hariom</i>	
32	0845PY221033	HARIOM PATEL	<i>H</i>	<i>H</i>	<i>H</i>	<i>H</i>
33	0845PY221034	HARSHDEEP DHARMA	<i>H</i>	<i>H</i>	<i>H</i>	<i>H</i>
34	0845PY221035	HARSHIT PATIDAR	<i>Harshit</i>	<i>Harshit</i>	<i>Harshit</i>	<i>Harshit</i>
35	0845PY221036	HARSHITA GUPTA			<i>Harshit</i>	<i>Harshit</i>



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Register - Under UGC 2(F)

36	0845PY221037	HARSHITA JEDHE	Harshita	Harshita	Harshita	
37	0845PY221038	JAYESH PATIL	Jayesh	Jayesh	Jayesh	Jayesh
38	0845PY221039	JISHAN MANSURI	Jishan	Jishan	Jishan	Jishan
39	0845PY221040	JITENDRA YADUWANSHI	Jitendra	Jitendra	Jitendra	Jitendra
40	0845PY221041	KAJAL AGNIHOTRI	Kajal	Kajal		
41	0845PY221042	KAJAL MAHAJAN	Kajal	Kajal	Kajal	Kajal
42	0845PY221043	KANHA PRAJAPAT	Kanha	Kanha	Kanha	Kanha
43	0845PY221044	KANISHK AMETHA	Kanishk	Kanishk	Kanishk	Kanishk
44	0845PY221045	KASHISH JOSHI	Kashish	Kashish		
45	0845PY221046	KHUSHI KUMARI	Khushi Kumari	Khushi Kumari	Khushi Kumari	Khushi Kumari
46	0845PY221047	KHUSHI MODI	Khushi Modi	Khushi Modi	Khushi Modi	Khushi Modi
47	0845PY221048	KHUSHI RATHORE	Khushi Rathore	Khushi Rathore		
48	0845PY221049	KRISHNA MOLWA	Krishna Molwa	Krishna Molwa		
49	0845PY221050	KRISHNAKANT SURYAVANSHI	Krishnakant	Krishnakant		
50	0845PY221051	KUSHAL JAISWAL	Kushal	Kushal	Kushal	
51	0845PY221052	LAKSHYA INGLE	Lakshya	Lakshya	Lakshya	Lakshya
52	0845PY221053	LAXMI BHAYAL	Laxmi	Laxmi	Laxmi	Laxmi
53	0845PY221054	MAHAK VERMA	Mahak	Mahak	Mahak	Mahak
54	0845PY221055	MAHI VERMA	Mahi	Mahi	Mahi	Mahi
55	0845PY221056	MEENAKSHI SINGH	Meenakshi	Meenakshi	Meenakshi	Meenakshi
56	0845PY221057	MIFTA NASRANI				
57	0845PY221058	MOHAMMAD HUSSAIN PATEL				
58	0845PY221059	MOHIT SAHU	Mohit	Mohit	Mohit	Mohit
59	0845PY221060	MONIKA DHAKSE	Monika	Monika	Monika	Monika



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60	0845PY221061	MONIKA PANDYA	Monika P	Monika P	Monika P	
61	0845PY221062	NANDANI MORYA	Nandani Morya	Nandani Morya	Nandani Morya	Nandani Morya
62	0845PY221063	NANDANI THAKUR	Nandani	Nandani	Nandani	Nandani
63	0845PY221064	NAYAN CHAWDA	Nayan	Nayan	Nayan	Nayan
64	0845PY221065	NEERAJ SINGH JADAM	Neeraj	Neeraj	Neeraj	Neeraj
65	0845PY221066	NEHA DAKHNI	Neha	Neha	Neha	Neha
66	0845PY221067	NIKHIL WANKAR	Nikhil	Nikhil	Nikhil	Nikhil
67	0845PY221068	NITESH GALODIYA	Nitesh	Nitesh	Nitesh	Nitesh
68	0845PY221069	NITISH KUMAWAT	Nitish	Nitish	Nitish	Nitish
69	0845PY221070	OM JARIWALA	Om Jariwala	Om Jariwala	Om Jariwala	Om Jariwala
70	0845PY221071	PAYAL PATIL	Payal	Payal	Payal	Payal
71	0845PY221072	POOJA CHAUHAN	Pooja	Pooja	Pooja	Pooja
72	0845PY221073	POOJA MISHRA	Pooja	Pooja	Pooja	Pooja
73	0845PY221074	PRACHI TOMAR	Prachi	Prachi	Prachi	Prachi
74	0845PY221075	PRACHI TRIPATHI	Prachi	Prachi	Prachi	Prachi
75	0845PY221076	PRAFUL	Praful	Praful	Praful	Praful
76	0845PY221077	PRAMILA THAKUR	Pramila	Pramila	Pramila	Pramila
77	0845PY221078	PRATHAM PAL	Pratham	Pratham	Pratham	Pratham
78	0845PY221079	PRAVEEN BIRLA	Praveen	Praveen	Praveen	Praveen
79	0845PY221080	PREMSAGAR	Prem	Prem	Prem	Prem
80	0845PY221081	PRERNA THAKUR	Prerna	Prerna	Prerna	Prerna
81	0845PY221082	PRERNA WANKHEDE	Prerna	Prerna	Prerna	Prerna
82	0845PY221083	PRIYA VERMA	Priya	Priya	Priya	Priya



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83	0845PY221084	PUSHPENDRA VERMA	<i>PV</i>	<i>PV</i>	<i>PV</i>	<i>PV</i>
84	0845PY221085	PUSHPYADURAJ YADAV				
85	0845PY221086	RAHUL PRATAP SINGH				
86	0845PY221087	RAI RAJ KAMLESH	<i>RK</i>	<i>RK</i>	<i>RK</i>	<i>RK</i>
87	0845PY221088	RAJNARAYAN LODHI				
88	0845PY221089	RAVEENA RAGHUVANSHI	<i>Raveena</i>	<i>Raveena</i>	<i>Raveena</i>	<i>Raveena</i>
89	0845PY221090	ROSHANI MOLWA	<i>Roshani</i>	<i>Roshani</i>	<i>Roshani</i>	<i>Roshani</i>
90	0845PY221091	SADAB PATEL				
91	0845PY221092	SAGAR NEMA				
92	0845PY221093	SAMEER PATEL	<i>Sameer</i>	<i>Sameer</i>	<i>Sameer</i>	<i>Sameer</i>
93	0845PY221094	SANCHIT VERMA	<i>Sanchit</i>	<i>Sanchit</i>	<i>Sanchit</i>	<i>Sanchit</i>
94	0845PY221095	SANJAY BARETHA	<i>Sanjay</i>	<i>Sanjay</i>	<i>Sanjay</i>	<i>Sanjay</i>
95	0845PY221097	SATISH SINGH	<i>Satish</i>	<i>Satish</i>	<i>Satish</i>	<i>Satish</i>
96	0845PY221098	SAUMYA KATIYAR				
97	0845PY221099	SHIVAM SINGH	<i>Shivam</i>	<i>Shivam</i>	<i>Shivam</i>	<i>Shivam</i>
98	0845PY221100	SHIVANI BARETHA	<i>Shivani</i>	<i>Shivani</i>	<i>Shivani</i>	<i>Shivani</i>
99	0845PY221101	SHRASHTI SINGH	<i>Shrashti</i>	<i>Shrashti</i>	<i>Shrashti</i>	<i>Shrashti</i>
100	0845PY221102	SHREYA MISHRA	<i>Shreya</i>	<i>Shreya</i>	<i>Shreya</i>	<i>Shreya</i>
101	0845PY221103	SIDDHARTH GUPTA				
102	0845PY221104	SURAJ JITENDRA MISHRA	<i>Suraj</i>	<i>Suraj</i>	<i>Suraj</i>	<i>Suraj</i>
103	0845PY221105	SURAJ PATIDAR	<i>Suraj</i>	<i>Suraj</i>	<i>Suraj</i>	<i>Suraj</i>



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104	0845PY221106	TARUN ATUDE	Tarun	Tarun	Tarun	Tarun
105	0845PY221107	TEJAS PATIL			Tejas	Tejas
106	0845PY221108	UDAY PRATAP SINGH	U.P. Singh	U.P. Singh	U.P. Singh	U.P. Singh
107	0845PY221109	VAISHNAVI VERMA			Vi Verma	
108	0845PY221111	VISHAL	Vishal		Vishal	
109	0845PY221113	YAHIYA KHAN	Yahiya Khan	Yahiya Khan	Yahiya Khan	Yahiya Khan
110	0845PY221114	YASH MALVIYA				
111	0845PY221115	YOGESH YADAV	Yogesh	Yogesh		

112 0845PY2211024 Bhoomika kumawat Bhoomika Bhoomika.



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S.No	Enrollment No	Name of Student	Module 4/10/23	Module 5/10/23	Module 9/10/23	Module 10/10/23	Module 11/10/23	Module 13/10/23
1	0845PY211024	BHUMIKA KUMRAWAT						
2	0845PY221001	ADITYA KHARE						
3	0845PY221002	ADITYA SOLANKI	Asolanki	Asolanki	Asolanki	Asolanki	Asolanki	Asolanki
4	0845PY221004	AKSHAT MITTAL	Akshat	Akshat	Akshat	Akshat	Akshat	Akshat
5	0845PY221005	AKSHAY PATIL						
6	0845PY221006	ANJALI SINGH	Anjali	Anjali	Anjali	Anjali	Anjali	Anjali
7	0845PY221007	ANSHUL GODEWAR						
8	0845PY221008	ANUJ SHARMA	Anuj	Anuj	Anuj	Anuj	Anuj	Anuj
9	0845PY221009	ANURAG MOURYA	Anurag	Anurag	Anurag	Anurag	Anurag	Anurag
10	0845PY221010	ARYAN ASHTIKAR						
11	0845PY221011	ARYAN RAJ GUPTA	Aryan	Aryan	Aryan	Aryan	Aryan	Aryan
12	0845PY221012	ASHISH KUMAR SHUKLA	Ashish	Ashish	Ashish	Ashish	Ashish	Ashish
13	0845PY221013	ASHUTOSH NAGAR	Ashutosh	Ashutosh	Ashutosh	Ashutosh	Ashutosh	Ashutosh
14	0845PY221014	ASHUTOSH PATEL	Ashutosh	Ashutosh	Ashutosh	Ashutosh	Ashutosh	Ashutosh
15	0845PY221015	ASHWIN KUMAR BARSKER	Ashwin	Ashwin	Ashwin	Ashwin	Ashwin	Ashwin
16	0845PY221016	AYUSH AMBADKAR						
17	0845PY221017	BHAVESH						
18	0845PY221018	BURHANUDDIN NAGDAWALA	Burhanuddin	Burhanuddin	Burhanuddin	Burhanuddin	Burhanuddin	Burhanuddin
19	0845PY221019	CHANDAN RABADE	Chandan	Chandan	Chandan	Chandan	Chandan	Chandan
20	0845PY221020	CHANDAN SINGH GOUD						
21	0845PY221021	DARSHAN PATIL	Darshan	Darshan	Darshan	Darshan	Darshan	Darshan
22	0845PY221022	DEEPAK BAIRAGI						
23	0845PY221023	DEEPAK CHOUDHARY						
24	0845PY221024	DEEPANSH TIWARI	Deepansh	Deepansh	Deepansh	Deepansh	Deepansh	Deepansh
25	0845PY221025	DEEPAJ SENDHAV	Deepraj	Deepraj	Deepraj	Deepraj	Deepraj	Deepraj



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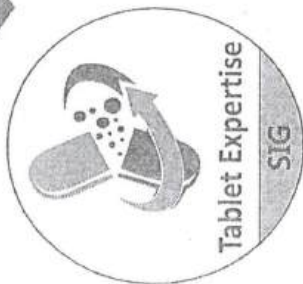
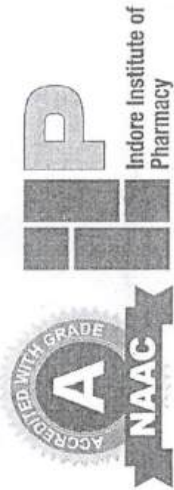
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Mr. Sachin Bathma
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Nimita Manocha
Dr. Nimita Manocha
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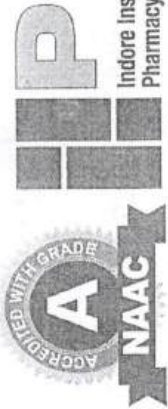
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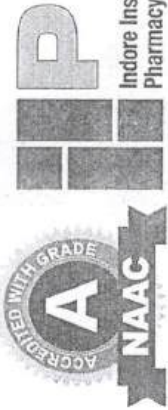
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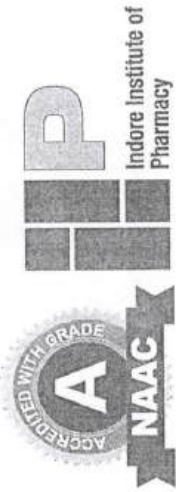
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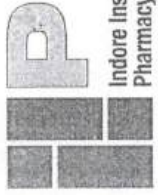
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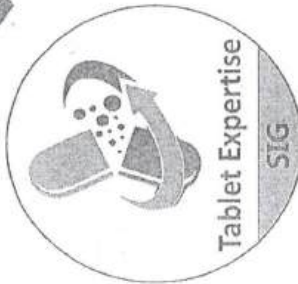
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 Arun S. Bhatnagar
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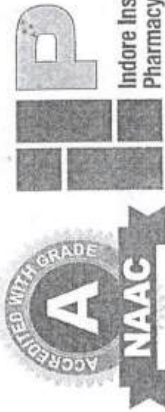



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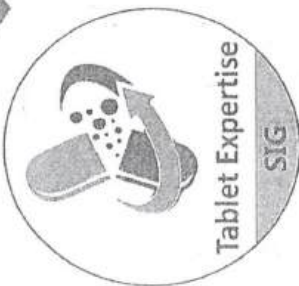
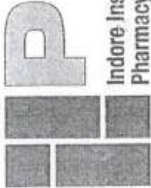
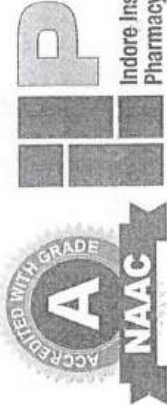
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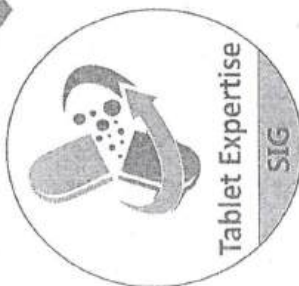
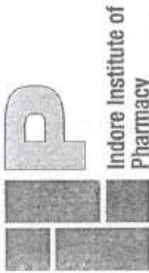
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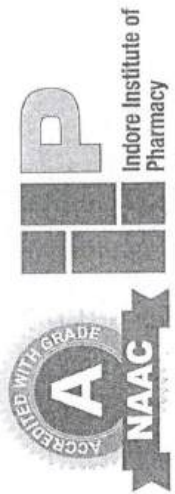
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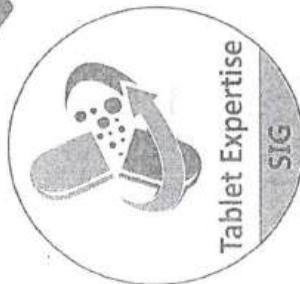
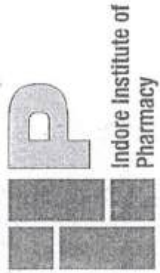
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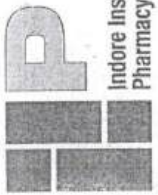
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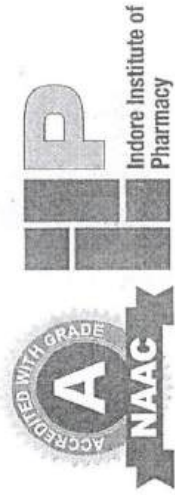
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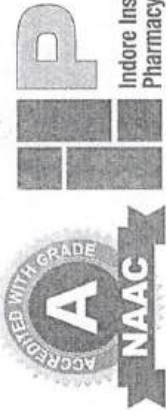
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Dr. Nimita Manocha
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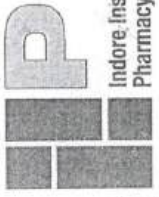
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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
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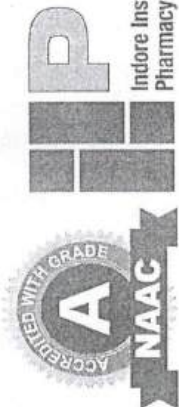
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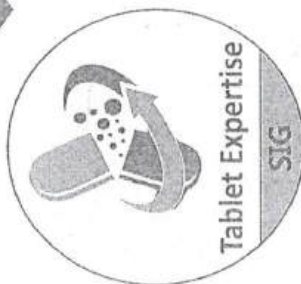


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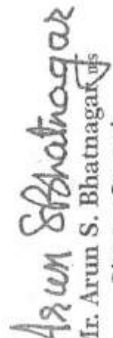
attended the training program on

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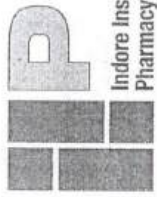

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Nimita Manocha
Dr. Nimita Manocha
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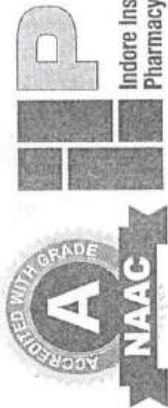
Arun S Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

Principal
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INDORE (M.P.)

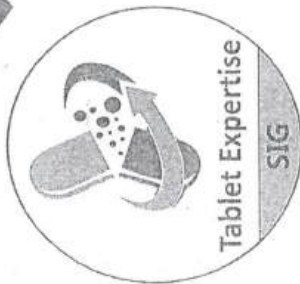


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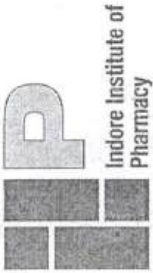
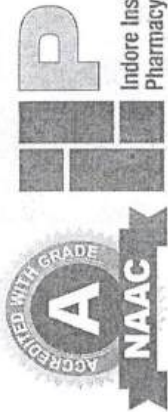
[Handwritten Signature]
Mr. Sachin Bathma
Resource Person

[Handwritten Signature]
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR



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S. Kumar
Mr. Sachin Bathma
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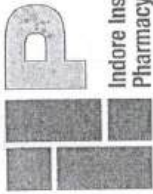
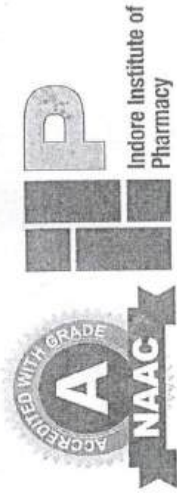
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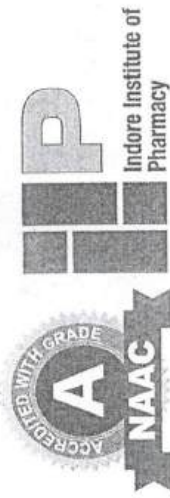

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Mr. Sachin Bathima
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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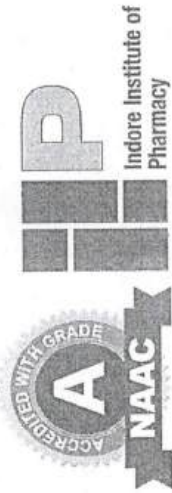
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

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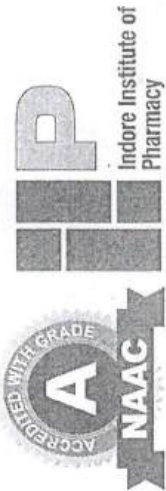
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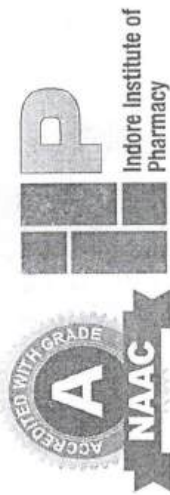
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Dr. Nimita Manocha
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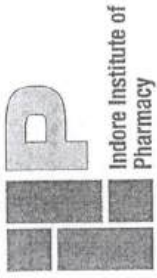
(Signature)
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

(Signature)
Principal
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Mr. Sachin Bathma
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Nimita Manocha
Dr. Nimita Manocha
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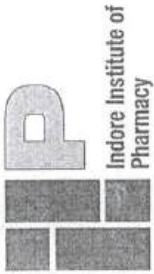
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Mr. Arun S. Bhatnagar
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Dr. Nimta Manocha
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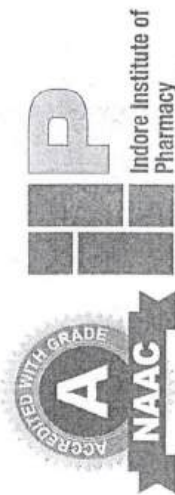
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 Mr. Sachin Bathma
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Nimita Manocha
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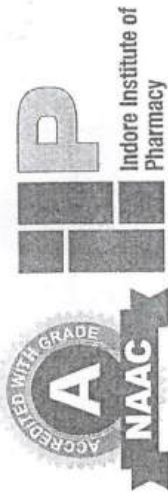
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 Mr. Arun S. Bhatnagar
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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Director General
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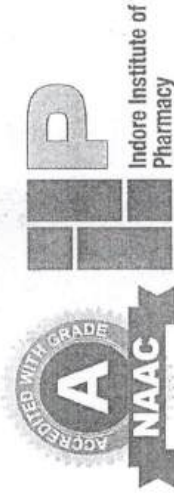
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Mr. Sachin Bathma
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Nimita Manocha
Dr. Nimita Manocha
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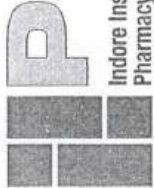
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Mr. Arun S. Bhatnagar
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Director General
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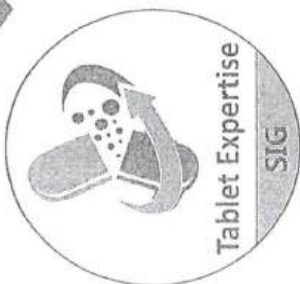
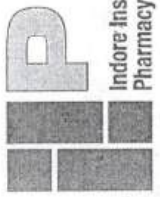
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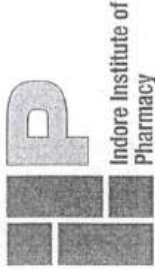
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Mr. Sachin Bathma
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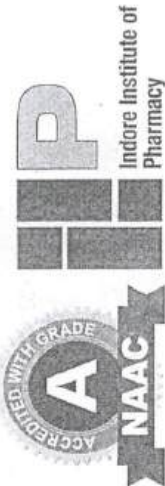
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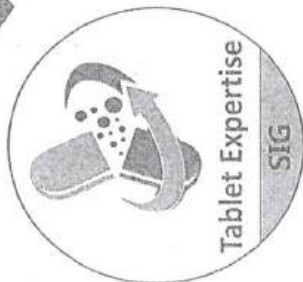
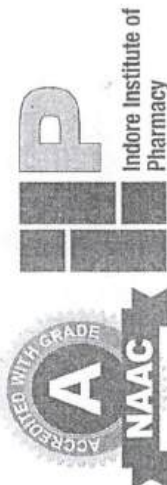
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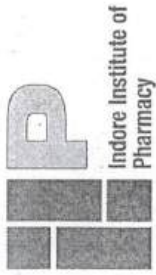
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Dr. Nimita Manocha
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Mr. Sachin Bathma
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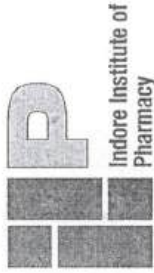
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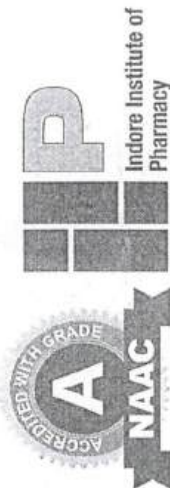
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
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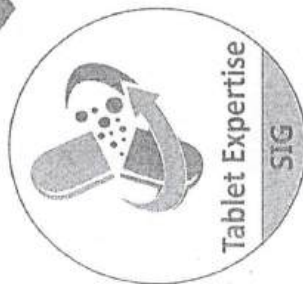


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Mr. Sachin Bathima
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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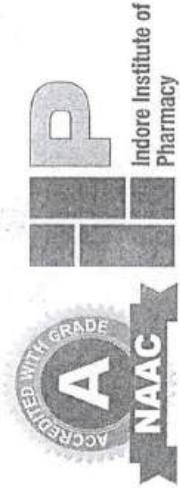
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Mr. Arum S. Bhatnagar
Director General
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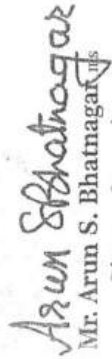
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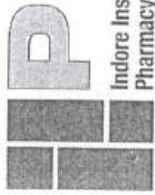

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Director General
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Mr. Sachin Bathma
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Dr. Nimita Manocha
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Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIP-IIMR

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Mr./ Ms. Kashish Joshi attended the training program on

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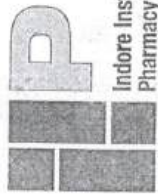
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 Dr. Nimita Manocha
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 Mr. Arun S. Bhatnagar
 Director General
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This is to certify that

Mr./ Ms. Om Janiwala

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Mr. Sachin Bathima
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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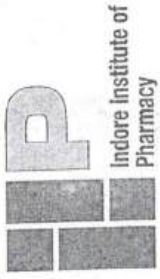
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Mr. Arun S. Bhatnagar, JIS
Director General
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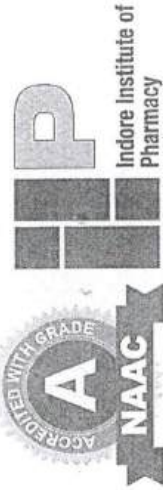
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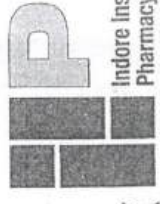
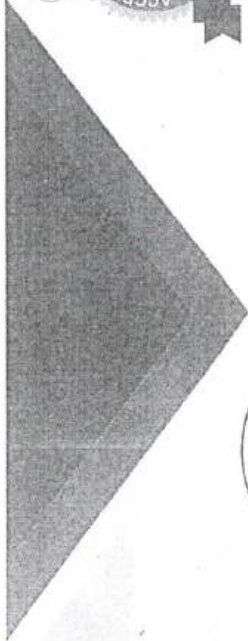
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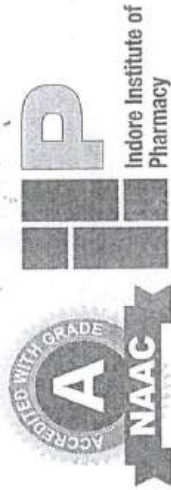
Sachin Bathina
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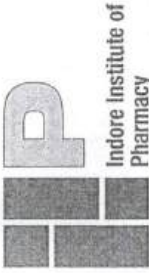
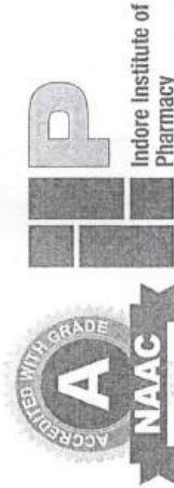
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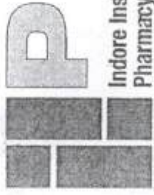
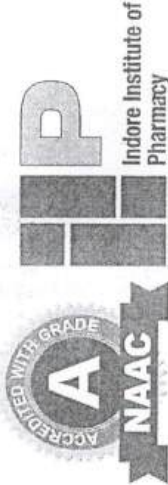
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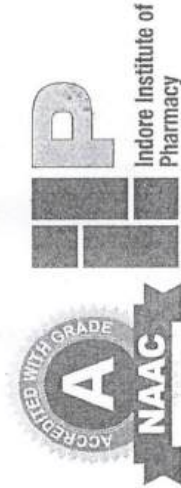
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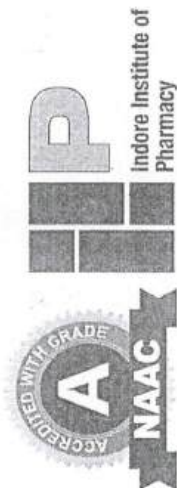
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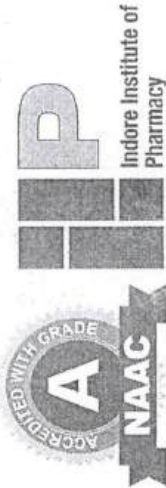
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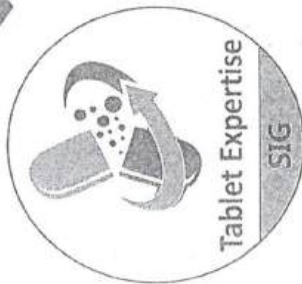
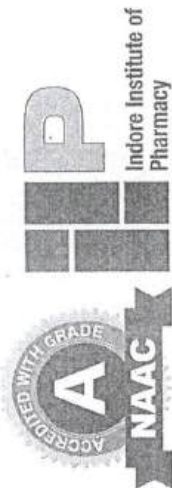
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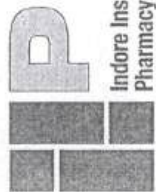
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Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

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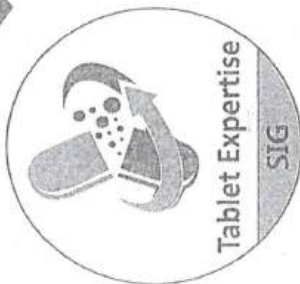


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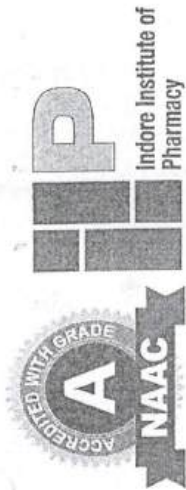
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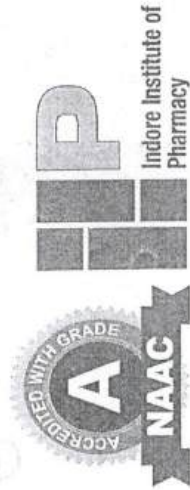
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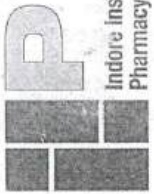
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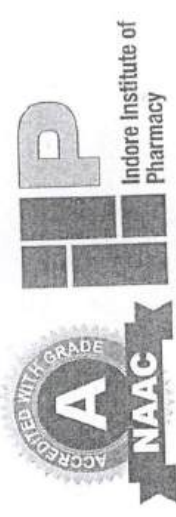
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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

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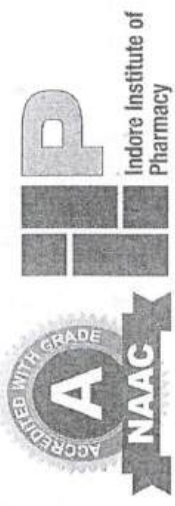
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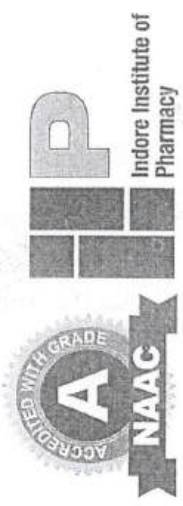
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 Mr. Arun S. Bhatnagar, IIS
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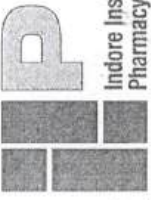
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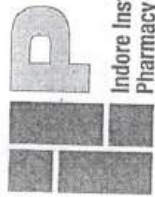


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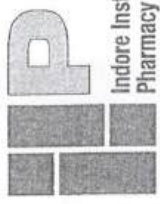
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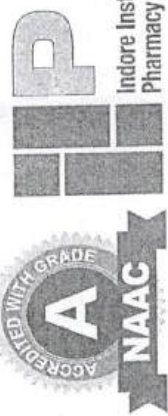
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Dr. Nimita Manocha
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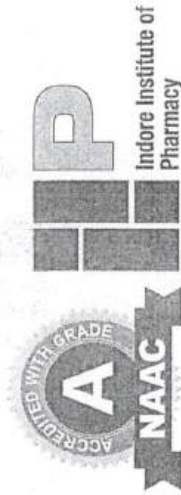
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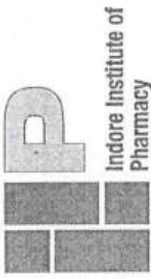
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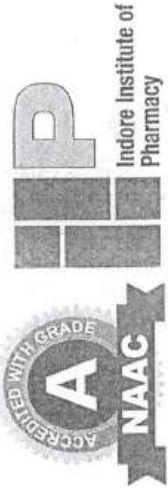
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Mr. Arun S. Bhatnagar
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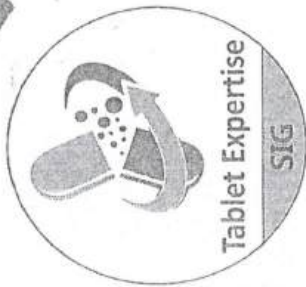
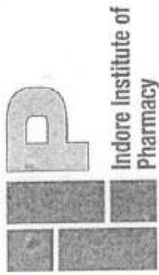
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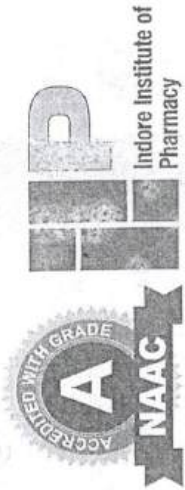
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Mr. Arum S. Bhatnagar
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Mr./ Ms. Patish Singh attended the training program on

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Sachin Bathma
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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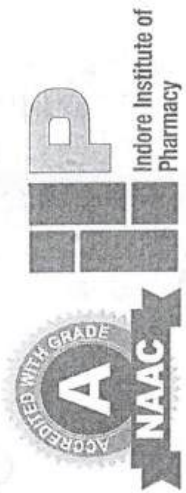
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
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This is to certify that

Mr./ Ms. Garwmya Katiyar
attended the training program on

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Dr. Nimita Manocha
PRINCIPAL - IIP

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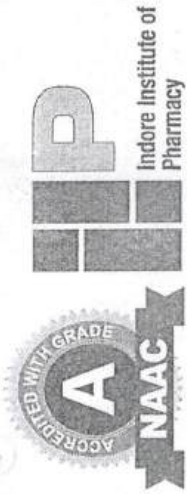
Mr. Sachin Bathma
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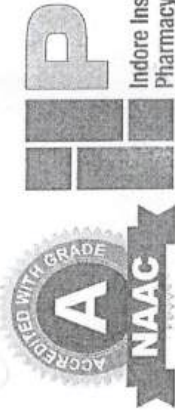
Mr. Sachin Bathma
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Mr. Arun S. Bhatnagar
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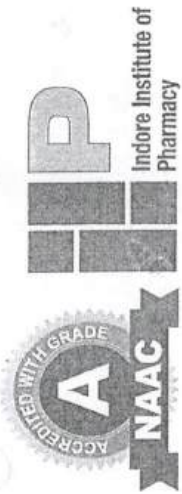
Mr. Sachin Bathima
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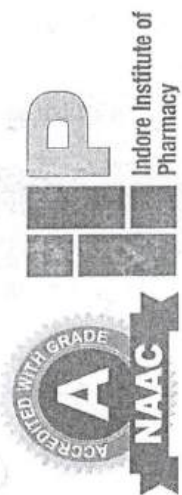
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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
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Sachin Bathma
Mr. Sachin Bathma
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Mr./ Ms. Shiddharth Gupta
attended the training program on

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Mr. Sachin Bathma
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Nimita Manocha
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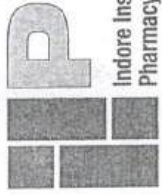
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Mr. Arum S. Bhatnagar
Director General
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This is to certify that

Mr./ Ms. Gunraj Jitendra Mishra
attended the training program on

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S. Kumar
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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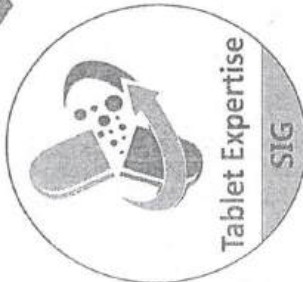
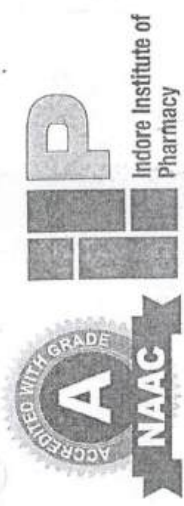
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
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This is to certify that

Mr./ Ms. Suraj Patidar
attended the training program on

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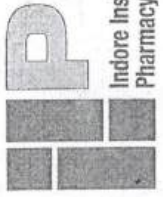
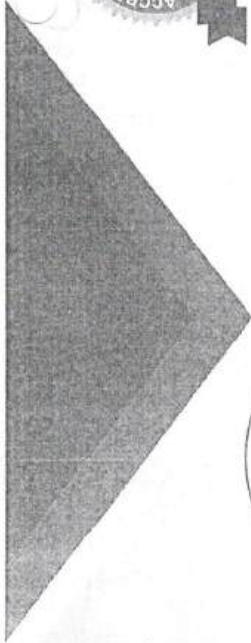
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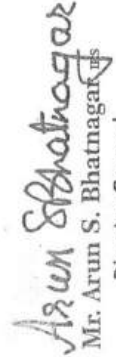
Mr./ Ms. Tarun Arde attended the training program on

"Tableting Technology"

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Mr. Arun S. Bhatnagar
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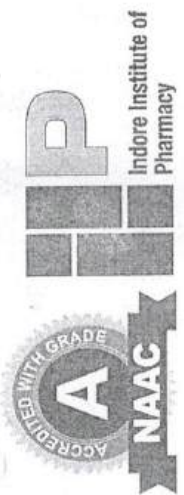

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This is to certify that

Mr./ Ms. Tejas Parth attended the training program on

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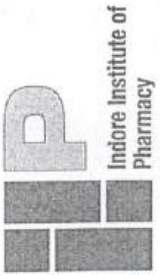
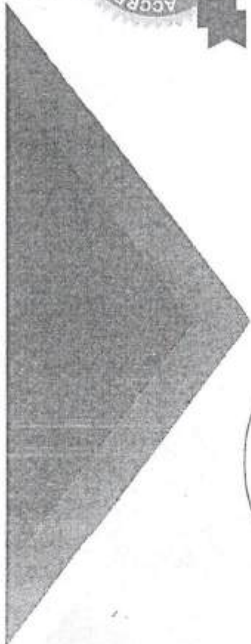


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Sachin Bathina
Mr. Sachin Bathina
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Mr./ Ms. Uday Prateep Singh
attended the training program of

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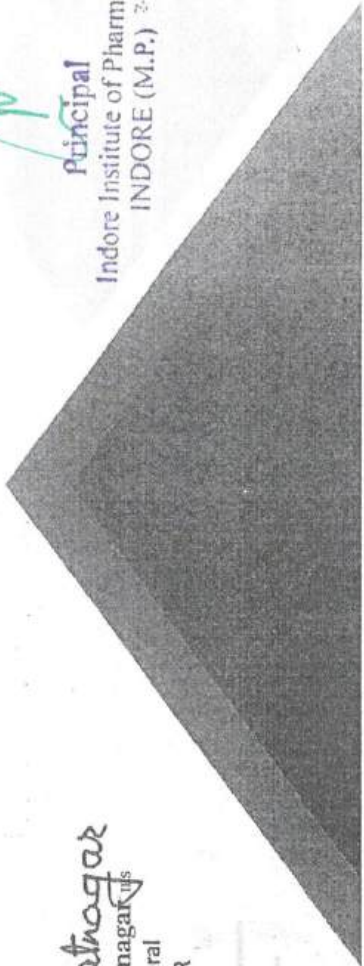
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Dr. Nimita Manocha
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Arum S. Bhatnagar
Mr. Arum S. Bhatnagar
Director General
IIST-IIP-IIMR

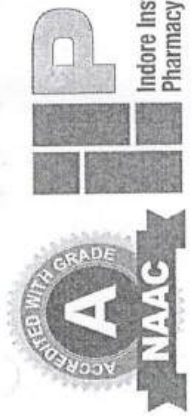
[Signature]
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This is to certify that

Mr./ Ms. Vijhnay Suma attended the training program on

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[Signature]



[Signature]
Mr. Sachin Bathma
Resource Person

[Signature]
Dr. Nimita Manocha
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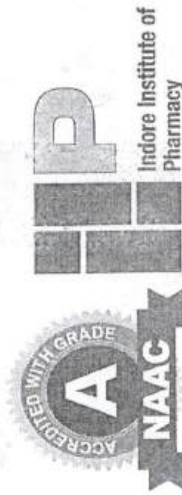
[Signature]
Mr. Arun S. Bhatnagar
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Mr./ Ms. Sphal attended the training program on

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Mr. Sachin Bathima
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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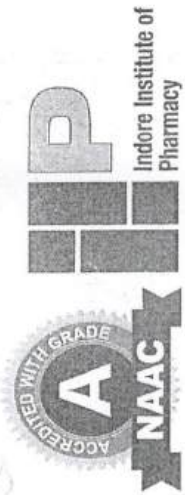
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

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This is to certify that

Mr./ Ms. Ravena Raghunandani
attended the training program on

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S. Kumari
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
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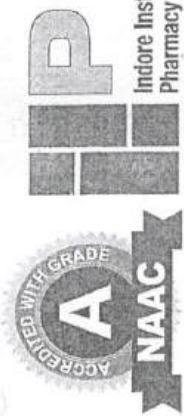
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Mr. Arun S. Bhatnagar
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This is to certify that

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Nimita Manocha
Dr. Nimita Manocha
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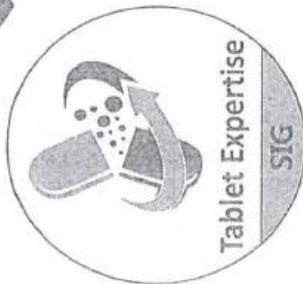
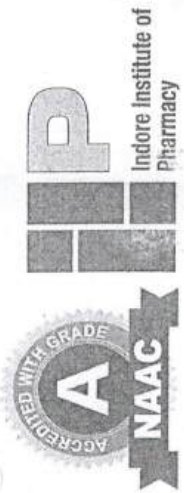
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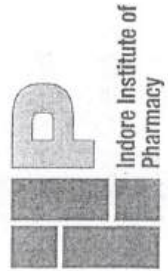
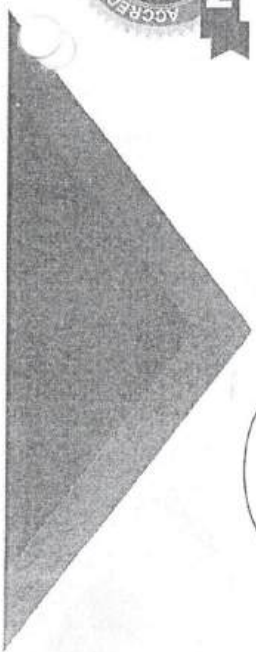
S. Kumar
Mr. Sachin Bathma
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Nimita Manocha
Dr. Nimita Manocha
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This is to certify that

Mr./ Ms. Gayatri Nema
attended the training program on

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PRINCIPAL - IIP


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Director General
IIST-IIP-IIMR


Mr. Sachin Bathma
Resource Person

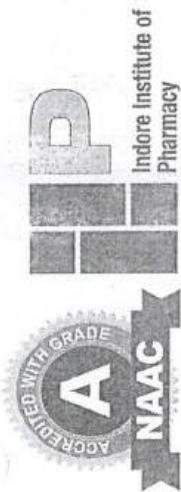



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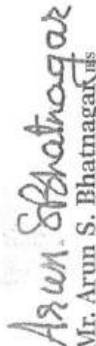
"Tableting Technology"

under "Tablet Expertise" SIG during the session July-Dec 2023.
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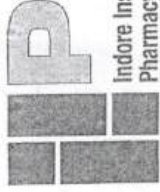
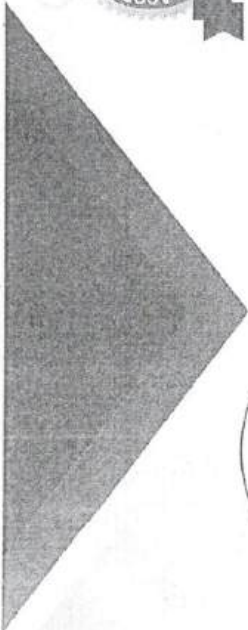

Mr. Sachin Bathma
Resource Person


Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Director General
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 attended the training program on

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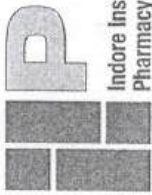
[Signature]
 Dr. Nimita Manocha
 PRINCIPAL - IIP

[Signature]
 Mr. Arun S. Bhatnagar
 Director General
 IIST-IIP-IIMR

[Signature]
 Mr. Sachin Bathma
 Resource Person



[Signature]
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Dr. Nimita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR



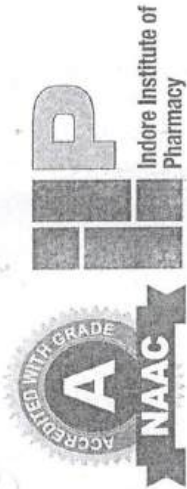

Mr. Sachin Bathma
Resource Person


Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

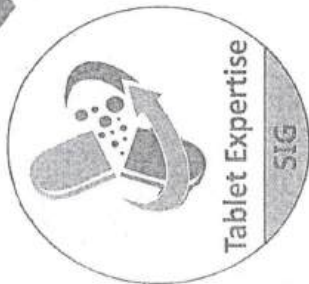


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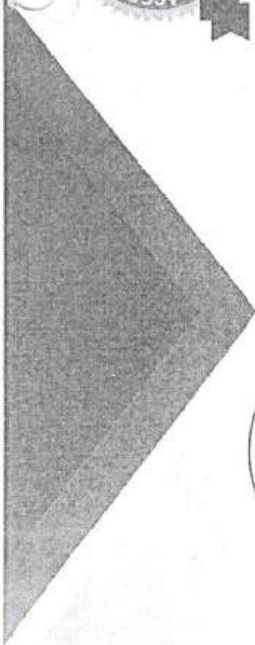
Sachin Bathma
Mr. Sachin Bathma
Resource Person

Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

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Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

Principal
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INDORE (M.P.)





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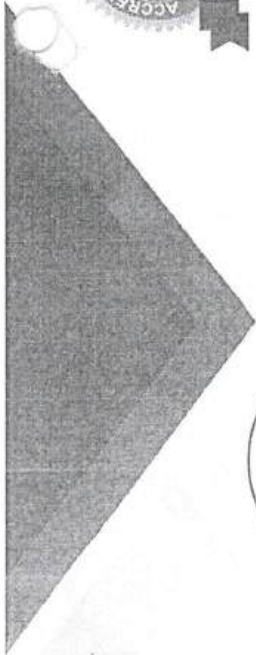
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Mr./ Ms. Pratham Pal

attended the training program on

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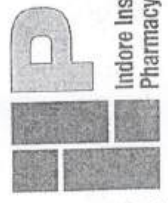
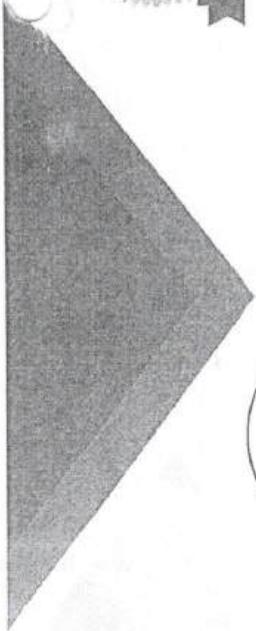
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Nimita Manocha
Dr. Nimita Manocha
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Mr. Arum S. Bhatnagar
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Principal
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This is to certify that

Mr./ Ms. Praveen Bisla

attended the training program on

"Tableting Technology"

under "Tablet Expertise" SIG during the session July-Dec 2023.

Organized by Indore Institute of Pharmacy in association with AASRA.



Nimita Manocha
 Dr. Nimita Manocha
 PRINCIPAL - IIP

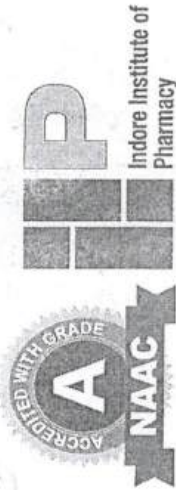
Arum S. Bhatnagar
 Mr. Arum S. Bhatnagar
 Director General
 IIST-IIP-IIMR

Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)



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Certificate of Participation

This is to certify that

Mr./ Ms. Priyanshagar
attended the training program on

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Dr. Nimita Manocha
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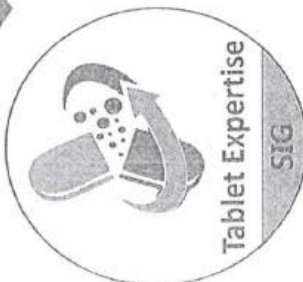
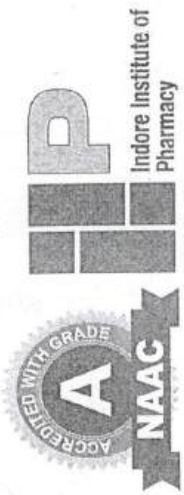
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

P
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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This is to certify that

Mr./ Ms. Purna Thakur

attended the training program on

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Nimita Manocha
Dr. Nimita Manocha
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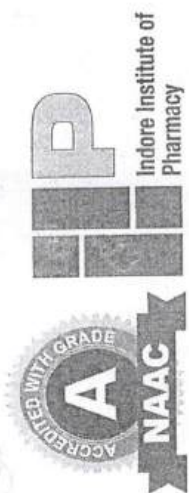
Arjun Sathagat
Mr. Arjun S. Bhatnagar
Director General
IIST-IIP-IIMR

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Indore Institute of Pharmacy,
INDORE (M.P.)



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Indore Institute of Pharmacy



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This is to certify that

Mr./ Ms. Pyerna Wankhede
attended the training program on

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Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

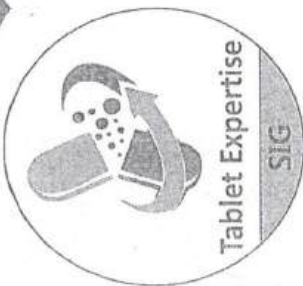
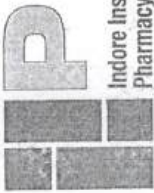
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

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Registered - Under UGC (SI)



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This is to certify that

Mr./ Ms. Priya Verma
attended the training program on

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under "Tablet Expertise" SIG during the session July-Dec 2023.

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Sachin
Mr. Sachin Batima
Resource Person



Nimita
Dr. Nimita Manocha
PRINCIPAL - IIP

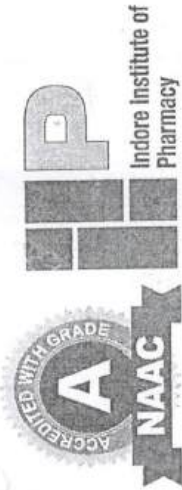
Arun S
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

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INDORE (M.P.)



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Registered - Under UGC 2(F)



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Certificate of Participation

This is to certify that

Mr./ Ms. Pushpendra Verma
attended the training program on

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Dr. Nimita Manocha
PRINCIPAL - IIP

Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR



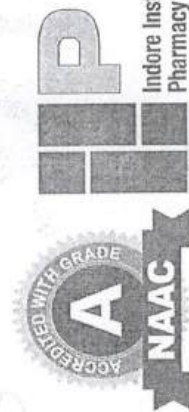
Mr. Sachin Bathina
Resource Person

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)

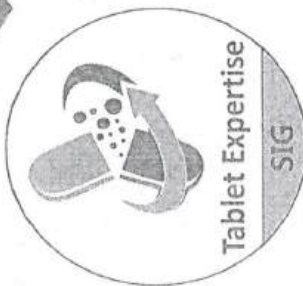


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Registered - Indore UGC 201



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This is to certify that

Mr./ Ms. Pushpyadhai Yadav
attended the training program on

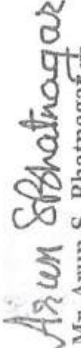
"Tableting Technology"

under "Tablet Expertise" SIG during the session July-Dec 2023.

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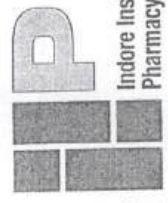
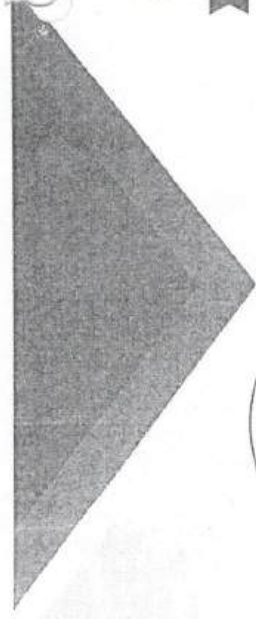

Mr. Sachin Bathma
Resource Person


Dr. Nimita Manocha
PRINCIPAL - IIP


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Director General
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 Registered - Under UGC (2F)



Certificate of Participation

This is to certify that

Mr./ Ms. Rooh Prateep Singh
 attended the training program on

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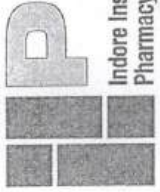
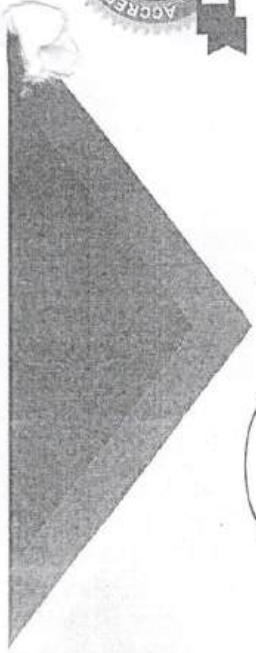
Sachin Bathma
 Mr. Sachin Bathma
 Resource Person

Nimita Manocha
 Dr. Nimita Manocha
 PRINCIPAL - IIP

Arun S. Bhatnagar
 Mr. Arun S. Bhatnagar
 Director General
 IIST-IIP-IIMR

[Signature]
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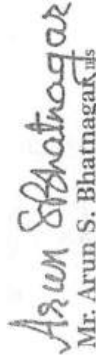
Mr./ Ms. Raj Raj Kamlesh
attended the training program on

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under "Tablet Expertise" SIG during the session July-Dec 2023.

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Dr. Nimita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

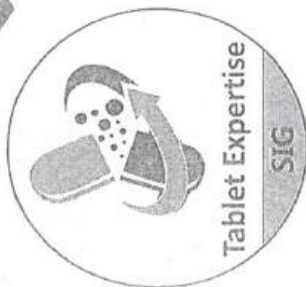
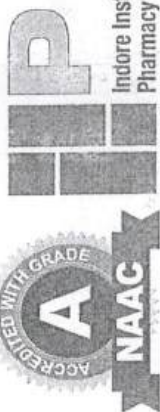



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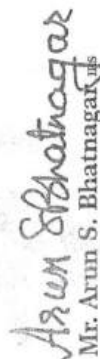
This is to certify that

Mr./ Ms. Rajnarayan Keshi
attended the training program on

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Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR


Principal
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Mr. Sachin Bathina
Resource Person





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Addressed to: BOP/Indore | Approved by: AICTE (New Delhi) & PCI (New Delhi)
Register: Under LGE 2011

MS Excel and Statistics





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Registered under UGC Act 1956

NOTE SHEET

IIP/ Note sheet..6.96.2

Date: 28/03/2024

To,
The Group Advisor
IIST/IIP/IIMR, Indore,

Subject: Regarding approval of SIG course on MS-Excel and Statistics

Respected sir,

IIP is planning to conduct SIG on MS-Excel and Statistics for B. Pharm IV semester/II year Jan – June 2024 session. The SIG will commence from 01/04/2024 to 17/05/2024. For the SIG expert, Mr. Vivek Gupta is coming from IIST and his CV is attached herewith for your kind consideration.

Kindly allow for the same.

Regards

SIG Coordinator

Dr. Praveen Sharma



Dr. Nimita Manocha

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**Indore Institute of
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Established in 1976 (B.Pharm) (Approved by PCI (New Delhi) & PCCHE (New Delhi))
Register - Madhya Pradesh 2017

CIRCULAR

Date: 27/03/2024

It is hereby informed to the students of B.Pharm IV SEM Session Jan – June 2024 that the SIG on MS-Excel and Statistics has been scheduled from 01/04/2024. All the students are required to register for the same by clicking on below link before date 28/03/2024. For any details regarding SIG, kindly contact the SIG coordinator Dr. Praveen Sharma.

Link of Registration: <https://forms.gle/Ea1iP6TTPzB8PsCtC6>


Dr. Nimita Manocha
Principal, IIP




Principal
Indore Institute of Pharmacy,
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SIG TIME TABLE

Classroom – Section A: F-I
Section B: F-17

Class: B. Pharm. Part II Semester IV
w.e.f: 16/02/2024

Day/Time	Sect.	9:50-11:15pm (Practical)	12:00-12:10pm	12:10-1:00pm	1:00-1:50pm	1:50-2:20pm	2:20-3:10pm	3:10-4:00pm	
Mon	A	SIG On MS Excel (Vivek Gupta)	B			L			
	B								
Tues	A	SIG On MS Excel (Vivek Gupta)	R			U			
	B								
Wed	A	SIG On MS Excel (Vivek Gupta)	E			N			
	B								
Thur	A		A			C			
	B								
Day/Time	Sect.	9:30-10:20am	11:10-11:20pm	11:20-12:10pm	12:10-1:00pm	1:00-1:30pm	1:30-2:00pm	2:00-2:50pm	2:50-3:40pm
Fri	A	SIG On MS Excel (Vivek Gupta)	B				L		
	B								
Sat									

SIG/Guest Lectures/Presentations/Sports



Class Coordinator
Mrs. Nisha Retrekar

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Principal
Dr. Nimita Manocha

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Regd. No. 100/2013

Course Plan: MS Office Excel 2016

Total 40 Hrs.

The participants will become familiar with beginner, intermediate and advanced features and applications of MS Office Excel to facilitate daily work. Topics will be modified to meet your training needs and schedule.

BEGINNER

- Excel – Beginner – Level 1

- Main Focus of Training Content:


- Getting Started with Excel
- Identify the Elements of the Excel Interface
- Navigate and Select Cells in Worksheets
- Customize the Excel Interface
- Create a Basic Worksheet
- Performing Calculations in an Excel Worksheet
- Create Formulas in a Worksheet
- Insert Functions in a Worksheet
- Reuse Formulas
- Modifying an Excel Worksheet
- Edit Worksheet Data
- Find and Replace Data
- Manipulate Worksheet Elements

- Excel – Beginner – Level 2

- Main Focus of Training Content:

- Modifying the Appearance of a Worksheet
- Apply Font Properties
- Add Borders and Colors to Cells
- Align Content in a Cell
- Apply Number Formatting
- Apply Cell Styles
- Managing an Excel Workbook
- Manage Worksheets
- View Worksheets and Workbooks
- Printing Excel Workbooks
- Define the Page Layout
- Print a Workbook




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Recognized by Pharmacy Council of India (PCI), New Delhi, India

INTERMEDIATE

• **Excel – Intermediate – Level 1**

○ **Main Focus of Training Content:**

- Managing Workbooks
- Using Workbook Views
- Selecting and Switching Between Worksheets
- Inserting and Deleting Worksheets
- Renaming, Moving, and Copying Worksheets
- Splitting and Freezing a Window
- Creating Headers and Footers
- Hiding Rows, Columns, Worksheets, and Windows
- Setting the Print Area
- Adjusting Page Margins and Orientation
- Adding Print Titles, Gridlines, and Row and Column Headings
- Adjusting Paper Size and Print Scale
- Printing a Selection, Multiple Worksheets, and Workbooks
- Working with Multiple Workbook Windows
- Creating a Template

• **Excel – Intermediate - Level 2**

○ **Main Focus of Training Content:**

- More Functions and Formulas
- Formulas with Multiple Operators
- Inserting and Editing a Function
- Auto Calculate and Manual Calculation
- Defining Names
- Using and Managing Defined Names
- Displaying and Tracing Formulas
- Understanding Formula Errors
- Using Logical Functions (IF)
- Using Financial Functions (PMT)
- Using Database Functions (DSUM)
- Using Lookup Functions (VLOOKUP)
- User Defined and Compatibility Functions
- Financial Functions
- Date & Time Functions
- Math & Trig Functions
- Statistical Functions
- Lookup & Reference Functions
- Database Functions
- Text Functions



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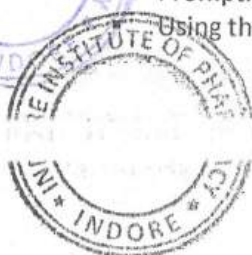


- Information Functions
- Engineering and Cube Functions
- **Excel - Intermediate – Level 3 and 4:**
 - Working with Data Ranges

 - Sorting by One Column
 - Sorting by Colors or Icons
 - Sorting by Multiple Columns
 - Sorting by a Custom List
 - Filtering Data
 - Creating a Custom AutoFilter
 - Using an Advanced Filter
 - Working with Tables
 - Creating a Table
 - Adding and Removing Data
 - Working with the Total Row
 - Sorting a Table
 - Filtering a Table
 - Removing Duplicate Rows of Data
 - Formatting the Table
 - Using Data Validation
 - Summarizing a Table with a PivotTable
 - Converting to a Range

ADVANCED

- **Excel – Advanced – Level 1**
 - **Main Focus of Training Content:**
 - Working with the Web and External Data
 - Inserting a Hyperlink
 - Creating a Web Page from a Workbook
 - Importing Data from an Access Database or Text File
 - Importing Data from the Web and Other Sources
 - Working with Existing Data Connections
- **Excel – Advanced – Level 2**
 - **Main Focus of Training Content:**
 - Working with Macros
 - Recording a Macro
 - Playing and Deleting a Macro
 - Adding a Macro to the Quick Access Toolbar
 - Editing a Macro's Visual Basic Code
 - Inserting Copied Code in a Macro
 - Declaring Variables and Adding Remarks to VBA Code
 - Prompting for User Input
 - Using the If...Then...Else Statement



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• **Excel – Advanced – Level 3**

○ **Main Focus of Training Content:**


- Working with Objects
- Inserting Clip Art

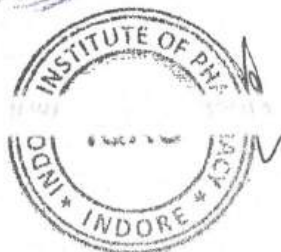
- Inserting Pictures and Graphics Files
- Formatting Pictures and Graphics.
- Inserting Shapes
- Formatting Shapes
- Resize, Move, Copy and Delete Objects
- Applying Special Effects to Objects
- Grouping Objects
- Aligning Objects
- Flipping and Rotating Objects
- Layering Objects
- Inserting SmartArt
- Working with SmartArt Elements
- Formatting SmartArt
- Using WordArt
- Inserting an Embedded Object
- Inserting Symbols

• **Excel – Advanced – Level 4**

- Advanced Topics
- Customizing the Quick Access Toolbar
- Using and Customizing AutoCorrect
- Changing Excel's Default Options
- Recovering Your Documents
- Using Microsoft Office Diagnostics
- Viewing Document Properties and Finding a File
- Saving a Document as PDF or XPS
- Adding a Digital Signature to a Workbook
- Preparing Documents for Publishing and Distribution
- Publishing a Workbook to a Document Workspace
- Creating a Custom Auto Fill List
- Creating a Custom Number Format
- Date & Time Functions
- Math & Trig Functions
- Statistical Functions
- Lookup & Reference Functions
- Database Functions
- Text Functions
- Logical Functions




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Principal
Indore Institute of Pharmacy

Vivek Gupta

E-Mail: vivekbistan@gmail.com
Contact: +91 9770531431 / 9926010138 (for Whatsup Call) (M)

MIDDLE LEVEL ASSIGNMENTS IN TEACHING & TRAINING WITH AN ORGANISATION OF REPUTE.

Synopsis

- ⇒ A technology oriented professional with 16 years of experience in Teaching.
- ⇒ An Oracle Certification Associates(OCA) professional and Java certified by the Spoken Tutorial Project, IIT Bombay, funded by National Mission on Education through ICT, MHRD, Govt., of India.
- ⇒ Certified by IIT Indore under the sponsored ship of GIAN course on the subject of " Basic Concepts and Issues in BigData Management".
- ⇒ Certified by Wipro Technology for attainment with excellence in the certification program of 10X mission.
- ⇒ Experience in engineering with excellence teaching performance over Compiler Design, Soft computing, Computer Programming, Java, Oracle 9i edition, Neural Network, Discrete Structure, Theory of computation, Software Engg., Operation Research, Entrepreneur etc.
- ⇒ Presently (Sep'2022) associated with **Indore Inst. of Science & Tech.** Experience in swiftly ramping up Teaching with competent skills and ensuring on excellent deliverables.

Acquirements in Research and Publications:

- ⇒ Published Paper in international journal of IJSEDR on the topic "**Optimized link state routing protocol for Mobile Ad hoc Network**" in the Month of March '2016.
- ⇒ Published Paper in international journal of ATES on the topic "**Cloud Computing Security Threats and Mechanism**" in the Month of Aug'2015.
- ⇒ Published a paper on "**Adequate solution for B2C by ongoing Mobile System**" in international journal IJIARE in the issue of June 2014.
- ⇒ Presented a paper on "**RTD via Mobile System**" in national conference at Oriental University on date December 2013.
- ⇒ Presented a paper on "**Real Working Solutions in adobe Flash scripting language for Learning applications**" in national conference at IIST on date March 2010.

Employment Recital

Sep'22 to till date with Indore Institute of Science and Technology as Asst. Professor.

Responsibilities in Indore Inst. Of Science & Tech.

- ⇒ Working as Assistant Professor & associated the work of teaching the subject Machine Learning , BCE.
- ⇒ Also work as C++ language trainer.
- ⇒ Syndicate incharge for First year students and second year students.

Attainments:

- ⇒ Presently participating in Expert talk on resent trend in computer science and technology
- ⇒ Successfully completed and awarded the appreciation as excellent NAAC team members.

Sep'21 to Sep'22 with Idyllic Institute of Management, Indore as Asst. Professor.

Responsibilities in Idyllic Institute of Management, Indore:

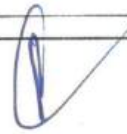
- ⇒ Working as Assistant Professor & associated the work profile as Academic Coordinator for MBA course.
- ⇒ Teaching the Business Analytics and Advance Excel to MBA II Year Specialization In Business Analytics as per course curriculum of DAVV Indore.
- ⇒ Approved under code 28 faculty members during the institution affiliation and code interviewed.
- ⇒ Imparting teaching on subjects RDBMS and Digital Marketing to B.com II & III year classes
- ⇒ Also teaching subjects Computer Architecture, Physics to the B.Sc CA I Year class under new education policy system.
- ⇒ Actively working as coordinator for Skill Development Cell team of the institution.
- ⇒ Proactively worked as trainer for B.Com, B.Sc and MBA Classes on technology platform like SQL, Data processing Software and Computer Architecture logical circuits design.

Attainments:

- ⇒ Presently participating 12 weeks NPTEL Incubation Entrepreneurship online training
- ⇒ Certified Six Sigma Green belt for quality measures from Niche Quality solution Indore in the month of March '22 during the 30Hr program.
- ⇒ Organized the program as co-convenor in IIT Indore national case study competition held in the month of March '22 at institute.
- ⇒ Conducted the different curriculum program as convenor and skill development cell team member like Fashion Buzz, IPL games tournament, Career Summit, Orientation Ceremony, Graduate Ceremony etc in the duration of six months job from joining month September '21 to Sp'22

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Feb'14 to Sep'22 with Acropolis Technical Campus, Indore as Asst. Professor.

Responsibilities in Acropolis Technical Campus, Indore:

- ⇒ Working as HoD for Diploma Engineering and also teaching training program to CS fourth year students.
- ⇒ Imparting teaching on the subject Computer Programming and Basic Computer Engineering in BE 1 Year classes.
- ⇒ Along associated with research work for the guidance on various types of Major Project of the Final Year Students.
- ⇒ Providing training on subjects in final year & all practical work on relative subjects as per the RGPV scheme/ syllabus.
- ⇒ Actively working as co-coordinator for NBA Department activities.
- ⇒ Actively working for administration and examination of RGPV Diploma (Polytechnic College).
- ⇒ Proactively worked as class coordinator and mentor for the BE First Year students.
- ⇒ Imparting interest at institute level as counseling Assistant nodal officer for counseling of session 2014 to 19.

Attainments:

- ⇒ Participated in five day TEQIP work shop on Software engineering at ATC in month Jan 2019.
- ⇒ Participated in fifteen days class course and certified by GIAN under the fellowship of IIT Indore on the course of topic " **Basic Concepts and Issues in BigData Management** " in month of **December 2016**.
- ⇒ Successfully completed Java test organized at Acropolis Technical Campus, Indore in Dec '2016.
- ⇒ Participated in National Workshop on the theme "**The Impact of Software Quality in Contemporary Computer Era**" sponsored by Madhya Pradesh Council of Science and Technology, Bhopal in Aug 2016.
- ⇒ Attended workshop on "Intellectual Property Rights" at IPS Academy Indore in Month of April 2016.
- ⇒ Attended ISTE Convocation of Year 2016 at AITR, Indore in Jan'2016.
- ⇒ Participated in the discussion schedule of Indore management Association in the month Dec'15.
- ⇒ Attended training program on PHP and SQL organized by Spoken tutorial Project IIT Bombay in Dec'15.
- ⇒ Attended IIT Bombay Live Online workshop on "Introduction to Computer Programming" in Year 2015.
- ⇒ Certification in Microsoft Certified Technical Associate on "Fundamentals of Data Base System" in 2015.
- ⇒ Certified in Cloud Computing by EMC 2 through presentation and program of FDP in 2014.
- ⇒ Presented an FDP at Department on "Lecture Evaluation".
- ⇒ Presented an FDP at Department on "Effective lecture delivery and student perceptions."
- ⇒ Participated as institute delegate in Third HR submit in AITR in month of March' 2014.
- ⇒ Excellence performed in Certification program of MS-office specialist in the month of April' 2014.

Jul'13 to Jan'14 with Shiv Kumar Singh Institute of Science and Technology as Asst. Professor.

Responsibilities:

- ⇒ Imparting teaching on the Compiler Design, Java programming and Theory of computation.
- ⇒ Providing training on subjects in final year & all practical work on relative subjects as per the RGPV scheme/ syllabus.

Attainments:

- ⇒ Presented a paper on "**RTD via Mobile System**" in national conference at Oriental University on date December 2013

Jan'10 to June'13 with Indore Institute of Science and Technology as Asst. Professor.

Responsibilities:

- ⇒ Imparting teaching on the Compiler Design, Java programming and Theory of computation.
- ⇒ Providing training on subjects in final year & all practical work on relative subjects as per the RGPV scheme/ syllabus.
- ⇒ Actively work and participated for the National Conference held at IIST.
- ⇒ Desirably Completed work for the NBA Accreditation and TCS Accreditation.
- ⇒ Supportive work with satisfactory acknowledgement with Exam Department at IIST in year 2011.
- ⇒ Determining training needs & referring candidates for undergoing programs to enhance efficiency in overall operations towards the accomplishment of overall corporate objectives.

Attainments:

- ⇒ Participated in FDP at IIST organized by IIT Indore and Fluxus technologies on Android based application for mobile technology in year 2013.
- ⇒ Participated in workshop held at IPS academy on "Cloud Infrastructure and services" in year 2012.
- ⇒ Attainment with excellence for the certification program of 10X mission by Wipro Technology at IIST Indore.
- ⇒ Participated as delegates from IIST in National level workshop held at DAVV Dept. of Electronics in 2011.
- ⇒ Attainment with excellence in the National Workshop on Agile Technology at Acropolis Institute of Science and Technology, Indore in year 2010.
- ⇒ Presented a paper on "**Real Working Solutions in adobe Flash scripting language for Learning applications**" in national conference at IIST on 24/09/2010.



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*Oct'08 to Oct'09 with CDN Software Solution Pvt. Ltd., Industry House, Indore as Trainee
Software Developer*

Responsibilities:

- ⇒ Utilizing Oracle over ISQL Plus for queries designing and handling the database fetching data condition (as per the client utility).
- ⇒ Working on the database designing operations on the Netscape IDE for MySQL.
- ⇒ Utilizing SQL Plus for working on the database operations.
- ⇒ Understanding the technical & functional specifications.
- ⇒ Designing, developing, testing, troubleshooting and debugging the application.
- ⇒ Providing post-implementation, enhancement and maintenance support to client for application.

Jul'07 to Sep'08 with Malwa Institute of Technology as Lecturer

Responsibilities:

- ⇒ Imparting teaching on the Compiler Design, Java programming and Theory of computation.
- ⇒ Providing training on subjects in final year & all practical work on relative subjects as per the RGPV scheme/syllabus.
- ⇒ Actively work and participated for the National Conference.

Attainments:

- ⇒ Actively participated as delegate from Malwa Institute of Technology in the National Conference at Indore SGSITS College on Emerging trend in IT.

Organizational Projects

**Learning Management System:
Description:**

- ⇒ Developers designed the AWT in Java and integrated it to Database of MySQL where requirements of Database files from the Norway client were gathered.

**CDN Sol. Employee Details Report:
Description:**

- ⇒ Basically this project is developed using PHP technology where data base files support all information of employee, job profiles, salary description, monthly review, etc.

Academic Projects

Title: Ginning Management

Duration: Jul'05 to Dec'05

Description:

- ⇒ Utilized Applets and JDBC in JAVA application during sixth semester of B.E.
- ⇒ Worked on Applets application of java and using Ms Access as database back end for the project.
- ⇒ Designed different forms for **ginning management** and solved all the technicalities.

Title: Banking E-cash Transaction

Duration: Jul'06 to Dec'06

Description:

- ⇒ Worked on Java server pages and Oracle 9i (SQL) as database backend in a final year of BE Program.
- ⇒ Learned about JSP in advance Java Technology.
- ⇒ Handled business and client transaction of cash during purchasing and selling of goods through internet banking or E - banking.
- ⇒ Designed different inherit and integrated forms which is based on JSP pages with Mysql as database end.

Industrial Training

Organisation: ALM Software Pvt. Ltd., Khargone (M.P.)

Duration: Jun'06 to Jul'06

Description:
⇒ Undergo the training on Java Technology.



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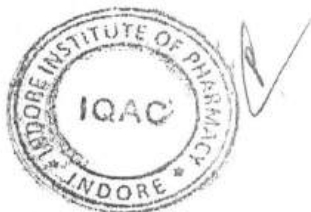


Academia-----

- ⇒ ME with Specialization in Information Security at Information Technology Dept. IET-DAVV, Indore in I division of year 2013 with percentage 68.43%.
- ⇒ MBA Specializing in IT System/ Marketing from Malwa Institute of Technology, Indore affiliated to DAVV, Indore University in year 2009 with percentage 60%.
- ⇒ B.E specializing in Computer Science Engineering from Jawaharlal Institute of Technology, Borawan affiliated to RGPV, Bhopal in I division of year 2006 with percentage 66.03%.

Personal Dossier-----

Fathers' Name: (Late)Shri Jagannath Gupta
Mailing Address: 557 Dutt Nagar Aanetra Apartment Flat No.102 Cat Road , Indore 452012
Permanent Address: Main Road Village - Bistan, District: Khargone: 451441, M.P.
Date of Birth: 23th October 1982
Language Known: English & Hindi



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List of Registered students

Timestamp	Student Name	Student Contact No	Parents Contact No	Enrollment Number	Date of Birth	Semester or Year	Are you interested to attend SIG
21/9/2024 14:06:14	Nandan Morya	9589772247	6285102040	0845PY221062	8/8/2005	4 semester / 2 year	Yes
21/9/2024 14:25:23	Premsagar	9301830085	9644435556	0845PY221080	8/3/2003	2 year 4 sem	Yes
21/9/2024 16:47:35	Neha dakshi	9165447022	9575069150	0845py221068	1/27/2003	4 sem	Yes
21/9/2024 17:24:36	Payal Patel	8815474540	9406630870	0845py221071	8/21/2004	4th sem	Yes
2/20/2024 15:42:28	Pramila Thakur	9303509026	9303509026	0845PY221077	7/18/2002	2nd year	Yes
2/20/2024 18:04:27	PRATHAM PAL	7828785051	9926385477	0845py221078	8/9/2004	4th sem 2nd year	Yes
2/21/2024 13:42:50	Nandan Thakur	9827266277	9179413752	0845PY221063	8/9/2004	4th semester	Yes
2/21/2024 19:38:11	Prachi Inpahi	9993723699	6232779132	0845py221075	8/20/2005	4th	Yes
2/21/2024 22:40:27	Raj Rai	9326516889	8355887024	0845PY221087	10/19/2002	4th semester	Yes
2/21/2024 22:56:25	NAYAN chawda	6261800629	9754458313	0045PY221064	5/28/2004	4semester or 2year	Yes
3/5/2024 9:37:44	Prema Thakur	9993597089	9925600775	0845PY221081	10/18/2003	4 sem	Yes
3/12/2024 21:35:22	Monika pandya	7488908870	9977433562	0045PY221061	12/5/2003	4th semester or 2nd year	Yes
3/13/2024 11:13:43	Prema Wankhade	9669410589	6263374337	0045py221082	5/2/2004	2nd year/4th sem	Yes
3/27/2024 11:57:37	Harshdeep Dhanra	8302012935	8170125446	0845py221034	3/30/2004	4th sem	Yes
3/27/2024 11:58:02	Ashwin kumar barsker	8305249141	70673 59494	0045PY221015	3/25/2004		4 Yes
3/27/2024 11:58:13	Aditya solanki	7999515731	9009041629	0845PY221002	10/16/2004	2nd year	Yes
3/27/2024 12:00:04	Shrashi Singh	7089567106	7089567106	0845PY221101	4/3/2004	4th or 2nd year	Yes
3/27/2024 12:01:22	Anshul Godwani	7974869111	7354689113	0845PY221007	4/5/2005	4th semester	Yes
3/27/2024 12:01:39	Nitish choudhary	9575179770	9111917185	0845PY221068	10/18/2004	4Sem / 2nd year	Yes
3/27/2024 12:02:14	PRATHAM PVA	7828785051	9926385477	0045py221078	8/9/2004	4th sem 2nd year	Yes
3/27/2024 12:02:48	Mohit sahu	6266191584	9893081722	0845PY221059	1/11/2004	4th sem or 2nd year	Yes
3/27/2024 12:03:43	Anshul Godwani	7974869113	7354689113	0845PY221007	4/5/2005	4th semester	Yes
3/27/2024 12:05:21	Kajal Manayan	7987879679	9826543433	0845PY221042	9/9/2004	4th sem or 2nd year	Yes
3/27/2024 12:14:47	Ashish kumar Shukla	7415724231	9691093550	0845PY221012	9/17/2004	4th semester, 2nd year	Yes
3/27/2024 12:16:28	Darshan Patel	8815437586	9329620802	0845PY221021	3/25/2002	Semester	Yes
3/27/2024 12:17:07	Uday Pratap Singh	6307779744	9628345074	0845py221108	10/25/2006	4th sem. / 2nd year	Yes
3/27/2024 12:18:58	NAYAN chawda	6261800629	8889428933	0845py221064	5/26/2004	4th	Yes
3/27/2024 12:28:04	Khushi kumar	6265883329	5771672816	0845py221046	3/15/2004	4th sem	Yes
3/27/2024 12:47:19	Prema Wankhede	9669410589	6263374337	0845py221082	5/2/2004	4th	Yes
3/27/2024 13:28:58	Deepraj Sendarav	7987546950	7987546980	0845PY221025	4/12/2005	4th sem OR 2nd year	Yes
3/27/2024 13:28:21	Pooja Chauhan	95893 41178	7477241178	0845PY221072	8/8/2005	4th	Yes
3/27/2024 13:29:40	Vaishnavi venka	6043133853	9977958931	0845py221109	10/13/2002	4th semester	Yes
3/27/2024 13:31:17	Harini patel	6669782421	8463810834	0845py221033	6/18/2004	4th sem	Yes
3/27/2024 13:32:25	Harshil Patidar	8225085587	5099404982	0845PY221035	7/17/2004	2nd	Yes
3/27/2024 13:34:01	Kartha prajwal	6817749487	7828303461	0845PY221043	3/30/2004	4 Semester	Yes
3/27/2024 13:40:03	PREMSAGAR CHOUDH	9301630085	9644435556	0845PY221080	6/3/2003	2 year 4th sem	Yes
3/27/2024 13:48:27	Suraj Mishra	9358986711	5145236518	0845PY221104	7/5/2004	4th sem/2nd year	Yes
3/27/2024 13:51:33	Raveena Raghuvanshi	6268430141	9754009897	0845PY221089	12/20/2003	4th semester	Yes
3/27/2024 16:11:52	Ashutosh Nagor	7354833205	9977119247	0845py221013	6/19/2003	4th or 2nd	Yes
3/27/2024 16:18:24	Tarun atode	9340149565	9644381680	0845PY221106	5/21/1999	4th semester 2nd year	Yes
3/27/2024 16:22:24	Neha dakshi	9165447022	9575069150	0845py221068	1/27/2003	4th sem	Yes
3/27/2024 16:25:35	Pramila Thakur	9303509026	9303509026	0845PY221077	7/18/2002	2nd year	Yes
3/27/2024 17:34:46	Sanjay barotha	8619912077	6267240519	0845py221095	4/17/2004	4th semester / 2nd year	Yes
3/27/2024 18:23:46	Ayush Ambady	9302495085	9329133618	0845PY221018	5/9/2004	2nd year	Yes
3/27/2024 18:29:40	Kashish joshi	7089442280	7225657274	0845py221045	8/2/2004	4th semester 2nd year	Yes
3/27/2024 18:35:39	Kashish joshi	7089442280	7225657274	0845py221045	8/2/2004	4th semester 2nd year	Yes



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List of Registered student

Timestamp	Student Name	Student Contact No.	Parents Contact No.	Enrollment Number	Date of Birth	Semester or Year	Are you interested to attend SIG
3/27/2024 21:22:04	Deepak choudhary	9329689002	9630311919	0945py221023	10/20/2002	4sem/2year	Yes
3/27/2024 23:29:24	Devarshi Panjray	8085164106	9617265816	0845PY221026	7/14/2005	4th semester 2nd year	Yes
3/28/2024 7:24:09	Shivani Singh	8349222060	9002572927	0845PY221099	5/16/2005	4th semester	Yes
3/28/2024 8:10:15	Shivani Sarin	6267892923	9977711489	0845py221100	10/14/2004	4 sem / 2 year	Yes
3/28/2024 9:02:58	Priya verma	6264098353	8319288453	0845PY221083	8/14/2003	4 semester	Yes
3/28/2024 9:36:25	Mahar verma	8817655615	9926011710	0845py221054	3/11/2003	4th	Yes
3/28/2024 9:42:54	Harim Choudhary	9301691315	9399389038	0845py221032	8/5/2003	4th semester and 2nd ye	Yes
3/28/2024 9:43:35	Anurag Moulyal	9691660472	9893905645	0843PY221009	10/22/2001	4th Sem / 2nd Year	Yes
3/28/2024 9:45:59	Harshita Gupta	6265448080	9030557108	0845PY221036	8/5/2004	4 th sem	Yes
3/28/2024 9:48:11	Deepansh kumar	7969708541	7049528701	0845PY221024	1/19/2003	4th semester	Yes
3/28/2024 9:47:28	Dhivesh Shinde	9754427963	8827773012	0845PY221017	7/31/2004	4th sem	Yes
3/28/2024 9:47:31	Aryan Raj Gupta	6267032361	8085629960	0848py221011	7/15/2005	4th sem 2nd year	Yes
3/28/2024 9:48:07	Burhanuddin Nagdwala	7489435322	6753577926	0843PY221018	6/24/2003	4th Semester or 2nd Year	Yes
3/28/2024 9:48:11	Diksha choudhan	8602810005	8319534381	0845PY221027	2/20/2004	4th sem/2nd year	Yes
3/28/2024 9:48:23	Chandan Rabode	9977657527	9131721458	0845PY221019	1/12/2004	2nd year 4th sem	Yes
3/28/2024 9:49:01	Deepak Baraj	78798 20618	6753860370	0845PY221022	11/2/2003	4th sem/ 2nd year	Yes
3/28/2024 9:49:29	Aryan Raj Gupta	6267032367	6085629960	0845py221011	7/15/2005	4th 2nd	Yes
3/28/2024 9:49:44	Dipika Patel	8770743617	9424406308	0845PY221029	8/1/2004	4th / 2 nd	Yes
3/28/2024 9:53:38	Ashutosh patel	9009596777	9009598777	0845py221014	7/30/2004	4th sem /2nd year	Yes
3/28/2024 9:55:35	Ashutosh patel	9009598777	9009598777	0845PY221014	7/30/2004	4th sem	Yes
3/28/2024 10:28:28	Ajshai metal	7898325055	6827146384	0845PY221004	2/3/2001	Sem, 4th and 2nd year	Yes
3/28/2024 11:17:10	Roshni Moha	9575872768	9753130480	0845py221080	7/9/2003	4th sem / 2nd year	Yes
3/28/2024 11:24:25	Pramila Thakur	9300509026	9009259878	0845PY221077	7/16/2002	4th semester	Yes
3/28/2024 11:25:11	Jitendra yaduwanshi	7804008850	7804008859	0845py221040	10/10/2002	4th / 2nd	Yes
3/28/2024 11:33:49	Monika dhakse	6284209621	9008927903	0845py221060	12/10/2003	4thsem	Yes
3/28/2024 12:20:35	Monika jadhav	7489598709	9977433562	0845PY221061	12/5/2003	4th 2nd	Yes
3/28/2024 12:21:38	Tejas Fall	9098064519	9754247835	0845PY221107	12/24/2004	4th semester & 2nd year	Yes
3/28/2024 12:21:55	Shreye Mishra	9039778518	9893078856	0848PY221102	2/29/2004		4 Yes
3/28/2024 12:22:01	Yash malviya	8678607548	8878007648	0845py221114	3/8/2004	4th sem year 2nd	Yes
3/28/2024 12:23:22	Hemant Varde	8629079953	903951273	0845PY233001	4/12/2003		4 Yes
3/28/2024 12:23:56	Yashvi Khat	6260229795	7000593885	0845PY221113	3/23/2003		4 Yes
3/28/2024 12:26:17	Vishal nakwara	9933935617	9933933617	0845PY221111	11/23/2003	2024	Yes
3/28/2024 15:41:03	Nikhil Wankar	7480901013	9668269060	0845PY221007	7/4/2004	3 sem/2 year	Yes
3/28/2024 15:43:44	Nikhil Wankar	7480901013	9668269060	0845PY221067	7/4/2004	4 sem/ 2 year	Yes
3/28/2024 16:30:27	Krishna malwa	8826819155	9685552673	0845py221049	5/13/2004	4sem/2nd year	Yes
3/28/2024 19:40:26	Chandani singh Goud	7879294907	7879294987	08345PY221020	8/1/2002		4 Yes
3/28/2024 21:03:51	Prachi Inpathi	9993723609	6232779132	0845py221075	6/20/2005	4th	Yes
3/28/2024 14:53:45	Nandani Thakur	8827248877	9179413752	0845PY221063	6/9/2004	4th semester/2nd year	Yes
3/30/2024 12:13:37	Anuj sharma	8435563016	7415716362	0845py221008	5/1/2003	4th semester	Yes
3/31/2024 16:08:49	Prenai Thakur	9993597805	9926600775	0845PY221081	10/18/2003	4th sem, 2nd year	Yes
3/31/2024 21:00:41	Saunika kalyar	6281831764	9981029969	0845PY221058	3/1/2001	4 semester	Yes
4/1/2024 9:42:48	Jayesh patil	8839317616	8839311896	0845py221038	12/14/2004	4th sem	Yes
4/1/2024 9:55:58	Meenakshi Singh	8981392747	8982392747	0845PY221056	10/24/2004	4th sem / 2nd year	Yes
4/1/2024 10:06:44	Arjun Singh	9993672004	9993632064	0845PY221000	1/4/2004	4th sem	Yes
4/1/2024 13:45:54	Lakshmi Singh	9685618790	9752036157	0845PY221010	11/1/2003	4th sem or 2ndyear	Yes



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List of Registered student

Timestamp	Student Name	Student Contact No.	Parents Contact No.	Enrollment Number	Date of Birth	Semester or Year	Are you interested to attend SIG
4/2/2024 13:03:44	Prachi Jumar	5303142899	7470618219	0845PY221074		11/15/2002 4th	Yes
4/3/2024 9:42:42	Mahi Verma	8917340628	9904684884	0845PY1055		9/24/2024 2nd year	Yes
4/3/2024 12:39:17	DIPANSHU CAJSHIYE	9691167791	9686831707	0845py221028		10/31/2004 4sem /2nd year	Yes
4/4/2024 11:49:31	Lakshya Ingle	9685356633	9340241057	0845py221052		9/3/2004 4th semester	Yes



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**Indore Institute of
Pharmacy**

Approved by AICTE, Ministry of Education, Government of India
Registration No. 100001/2014

INDORE INSTITUTE OF PHARMACY, INDORE

SIG ON MS EXCEL AND STATISTICS

SESSION: 2023-2024

SIG REPORT

Department: Department of Pharmacy

Program: SIG Certification Course on MS Excel and Statistics

Objectives: To train students in MS Excel and Statistics as per the industry demand.

Need: The students learning Pharmacy subjects should be well-trained on excel as per the industry demand.

Content: MS Excel

Resource Person: Mr. Vivek Gupta, Assistant Professor, Indore Institute of Pharmacy, Indore

Date: 1st April 2024 to 15th May 2024

Time: 10:20am to 11:10am

Venue: Computer Lab (IIP)

Pithampur Road, Opposite IIM, Rau, Indore 453331, Madhya Pradesh, India

Tel. 07314010603, Fax : 0731-4010502, principalpharmacy@indoreinstitute.com, www.indoreinstitute.com




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Indore Institute of Pharmacy

Affiliated to: BOP/MS/Pharm (Approved by: AICTE/Pharm Dept) & PCI/Pharm Dept
Regd. No. (Indore) 002 217

Event Detail:

To impart quality education in the field of technology and advancements, Indore Institute of Pharmacy, has organized a 40 hours SIG on MS Excel and Statistics expertise for B.Pharm II Year students 1st April 2024 to 15th May 2024. SIG was conducted by Mr. Vivek Gupta Assistant Professor, Indore Institute of Pharmacy, Indore as a resource person. 80 students participated in it. He has briefed students about Data Validation, Time and Date Calculation, conditional formatting, data formats, text to columns, pivot tables, using IF function etc. The module is consisting of both theory and practical exposure to students. He discussed the various formulas that can be used to work on the data analysis especially for examination and student data. He also explained the usage of excel in drawing graphs and charts.

The Benefits Of Learning Excel Includes

- Build great charts
- Use conditional formatting
- Help identify trends
- Bring data together

Outcome:

- The students learnt various features of Microsoft Excel and statistics
- They learnt handling data using Excel
- Students learnt using various formulas in excel and Graphs.
- Students became well versed with the excel utility which in turn increased their employability.

Pithampur Road, Opposite IIM, Rau, Indore 453331, Madhya Pradesh, India

Tel. 0731-4010603, Fax : 0731-4010502, principalpharmacy@indoreinstitute.com, www.indoreinstitute.com



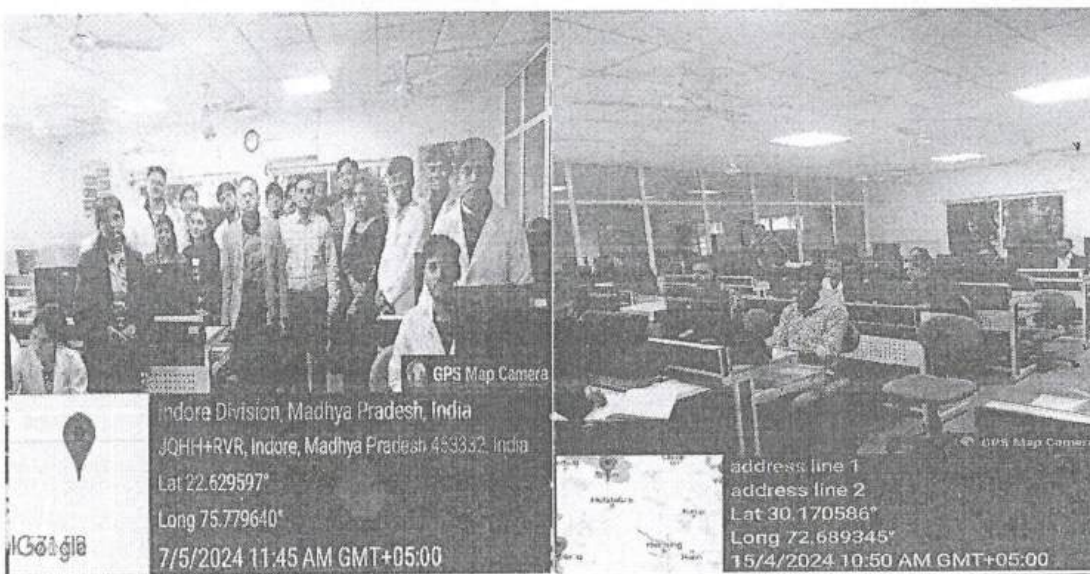
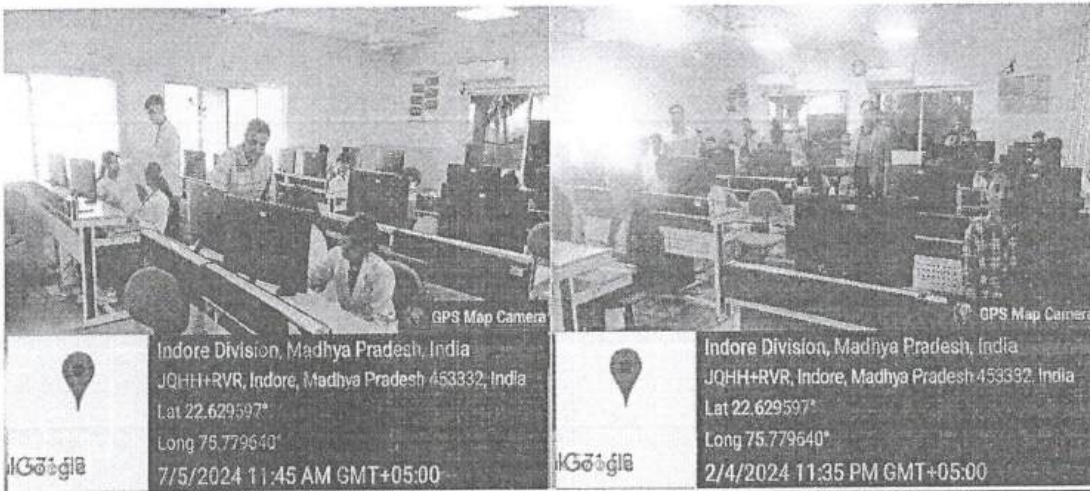
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Indore Institute of Pharmacy

Approved by: BOP (Bhopal) | Approved by: AICTE (New Delhi) & PCI (New Delhi)
 Register - Under UGC Act

Pictures of the session:



SIG Coordinators

Dr. Praveen Sharma

Shivani Vishwakarma



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 Indore Institute of Pharmacy,
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Pithampur Road, Opposite IIM, Rau, Indore 453331, Madhya Pradesh, India

Tel. 07314010603, Fax : 0731-4010502, principalpharmacy@indoreinstitute.com, www.indoreinstitute.com

Indore Institute of Pharmacy
SIG on MS Excel and Statistics (Jan June 2024)
E. Pharm IV sem
Daily Attendance

S. No.	Name of Student	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date
		1/4/24	2/4/24	3/4/24	5/4/24	8/4/24	12/4/24	15/4/24	16/4/24	22/4/24	23/4/24	30/4/24	1/5/24	3/5/24	6/5/24	7/5/24
1	BHOOMIKA KUMRAWAT	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2	ADITYA KHARE	P	.	1	.	.	P	P	P	.	.	P	P	P	P	P
3	ADITYA SOLANKI	.	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	AKSHAT MITTAL	P	P	P	P	P	P	P	P	P	P	.	P	P	P	P
5	AKSHAY PATIL	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	ANJALI SINGH	P	P	P	P	P	P	P	P	.	P	P	P	P	P	P
7	ANSHUL GODEWAR	P	P	.	A	P	P	.	P	P	P	P	P	P	P	P
8	ANUJ SHARMA	P	.	.	.	.	.	P	P	P	P	P	P	P	P	.
9	ANURAG MDURYA	P	P	P	P	P	P	P	P	P	P	P	P	.	.	P
10	ARYAN ASHTIKAR	.	.	.	P	P	P	P	P	P	P	P	P	P	P	P
11	ARYAN RAJ GUPTA	P	P	P	P	P	P	P	P	P	P	.	P	P	P	P
12	ASHISH KUMAR SHUKLA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	ASHUTOSH NAGAR	P	P	P	P	P	P	P	P	.	P	P	P	P	P	P
14	ASHUTOSH PATEL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	ASHWIN KUMAR BANSIKER	.	.	.	P	P	P	P	P	P	P	P	P	P	P	P
16	AYUSH AMBADKAR	.	.	.	P	P	P	P	P	P	P	P	P	P	P	P
17	BHAVESH SHINDE	P	P	P	P	P	P	P	P	P	P	.	P	P	P	P
18	BJRKHANUDDIN NASDAWALA	.	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	CHANDAN RABADE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	CHANDAN SINGH GOND	P	P	P	P	P	P	P	P	.	P	P	P	P	P	P
21	DARSHAN PATIL	P	P	1	P	P	P	P	P	.	.	P	P	P	P	P
22	DEEPAK BARDOLAI	P	P	P	P	P	P	P	P	.	P	P	.	P	P	P
23	DEEPAK CHODHARY	P	P	P	P	P	P	P	P	P	P	P	.	P	P	P
24	DEEPAK TIWARI	P	P	P	P	P	P	P	P	.	.	P	P	P	P	P
25	DEEPAK SUNDHAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	DEVANSH PANDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



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91	SAMIR PATEL	P	P	P					P	P	.	P	P	P	P
92	SANCHIT VERMA	P	P	P	P	P	P	P	P	P	P	P	P	P	P
93	SANJAY BARETHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P
94	SATISH SINGH	P	.	P	.	P	P	P	P	P	P	P	P	P	.
95	SAUMYA KATIYAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P
96	SHIVAM SINGH	P	P	P	P	.	P	P	.	P	P	.	P	P	P
97	SHIVANI BARETHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P
98	SHRASHTI SINGH	P	P	P	P	P	P	P	P	P	P	P	P	P	.
99	SHREYA MISHRA	P	P	P	P	P	P	P	P	P	P	P	P	P	.
100	SIDDHARTH GUPTA	P	P	P	.	P	P	P	P	.	.	P	P	P	P
101	SURAJ JITENDRA MISHRA	P	P	P	P	P	P	P	.	P	P	P	P	P	P
102	SURAJ PATIDAR	P	.	P	P	P	P	P	P	P	P	P	P	P	P
103	TARUN ATUDE	P	P	P	P	P	P	P	P	P	P	P	P	P	P
104	TEJAS PATIL	P	P	P	P	P	P	P	.	.	P	P	P	P	P
105	UDAY PRATAP SINGH	P	P	P	P	.	P	P	P	P	P	P	P	P	P
106	VAISHNAVI VERMA	P	P	P	P	P	P	P	P	P	.	P	P	P	P
107	VISHAL MAKWANA	P	P	P	.	P	P	P	P	.	P	P	P	P	P
108	YAHYA KHAN	P	P	P	P	P	P	P	.	P	P	.	P	P	P
109	YASH MALVIYA	P	P	P											
110	YOGESH YADAV	P	P	P	P	P	P	P	P	P	P	P	P	P	P

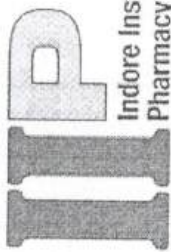
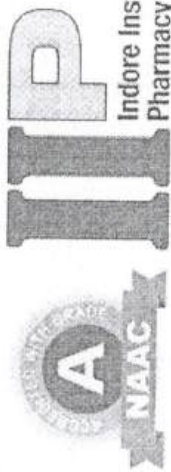


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Registration: (Indore-141-131)

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Semester IV (Jan-June 2024)

Training on MS Excel & Statistics

From: 1st April, 2024
40 Hours Classroom Training
For: B.Pharm IV Sem

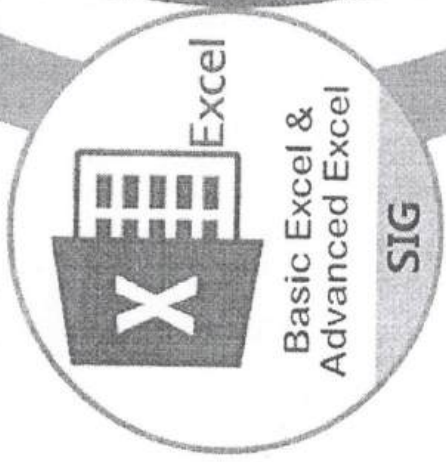
Resource Person:
Mr. Vivek Gupta

Principal: Dr. Nimita Manocha | HOD: Dr. Gurmeet Chhabra
Coordinators: Dr. Praveen Sharma | Ms. Shivani Vishwakarma

IIST Campus, Opp. IIM (Indore), Rau-Pithampur Road, Rau, Indore 453331(MP)
Toll Free: 1800 103 3069 | 822 507 1000 / 822 407 1000 / 822 407 3000(IIMR)



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Basic Excel & Advanced Excel

SIG

MS EXCEL SIG CERTIFICATION EXAM 2024

Name of Student:

Max Marks : 60

Class:

Certification Score : 30

1. How to remove borders applied in Cells?

1. Select None on Border tab of Format cells
2. Open the list on Border tool in Format Cell toolbar then choose first tool (none)
3. Both of above
4. None of above

2. _____ is not a valid data type in MS-Excel.

1. Number
2. Character
3. Label
4. Date/ Time

3. What is MS Excel?

1. Spreadsheets
2. Database Management
3. Presentation
4. Workbook

4. What is the row limit of MS Excel 2019?

1. 4,81,0576
2. 1,048,576
3. 1,57,648
4. 1,63,84

5. In Microsoft Excel spreadsheets, rows are designated as _____.

- A. 1, 2, 3,
- B. A, B, C,
- C. A1, B1, C1,
- D. I, II, III,

6. _____ logical function indicates TRUE only if all arguments are assessed as TRUE, and FALSE otherwise.

- A) OR
- B) AND
- C) IF
- D) ANDIF

7. The intersection of a column and a row in a worksheet is called _____.

1. Column
2. Address
3. Value
4. Cell



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8. The Greater Than sign (>) exemplifies a/an _____ operator.

1. Arithmetic
2. Conditional
3. Logical
4. Greater

9. _____ is the correct syntax of IF() Function.

1. =IF (logical_test, TRUE([value_if_true]), FALSE([value_if_false]))
2. =IF (logical_test, [value_if_true], [value_if_false])
3. =IF (logical_test, {[value_if_true]}, {[value_if_false]})
4. =IF (logical_test; [value_if_true], [value_if_false])

10. _____ is the function used to match multiple values and returns the first match in Windows/ MAC (if you have Office 2019, or if you have a Microsoft 365 subscription)

- A) IF()
- B) IFS()
- C) IIF()
- D) SWITCH()

11. _____ type of chart is good for a single series of data.

1. Column chart
2. Cone chart
3. Line chart
4. Pie chart

12. What do Excel formulas start with?

- A) /
- B) f
- C) =
- D) -

13. Name the keyboard shortcut to use to switch between open Excel windows.

- A) CTRL + TAB
- B) ALT + TAB
- C) CTRL + ALT + TAB
- D) None of the above

14. Name the keyboard shortcut used to copy the value from the cell above the active cell into the cell or the Formula Bar in MS Excel _____

1. CTRL + SHIFT + C
2. CTRL + SHIFT + "
3. ALT + SHIFT + "
4. CTRL + ALT + "




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15. What is an Excel feature that displays only the data in column (s) according to specified criteria?

1. Filtering
2. Sorting
3. Formula
4. Pivot

16. ____ is not a function in Excel.

1. SUM
2. MIN
3. SUBTRACT
4. MAX

17. ____ Excel function returns TRUE or FALSE based on two or more conditions

1. =AVERAGEIFS
2. =CONCAT
3. =COUNTA
4. =AND

18. Why is the =COUNTIF function in Excel used?

1. Counts cells as specified
2. Counts blank cells in a range
3. Counts cells with numbers in a range
4. Returns values based on a TRUE or FALSE condition

19. What is the =NPV in Excel used for?

20. Which Excel function removes the irregular spacing, leaving one space between each value?

21. Which are the two ways to access the styling commands in Excel?

22. What is the COUNT() function in Excel normally used for?

23. For what is the \$ symbol used along with the cell address in Excel?



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24. What happens when you click on CTRL + X after selecting some cells in Excel?

1. The cell content of selected cells disappear from cell and stored in clipboard
2. Value in the cells selected are marked for cutting
3. The selected cells are deleted and the cells are shifted left
4. The selected cells are deleted and cells are shifted up

25. ___ is the programming language used to write a Macro in MS Excel.

1. Visual basic
2. C+
3. Java
4. C++

26. Why is the "wrap text" feature used in MS Excel?

27. In MS Excel, the keyboard shortcut "Ctrl+S" can be used to _____

1. Save As
2. Save
3. Start new workbook
4. Switch between opened tab

28. Which keyboard shortcut is used to easily switch open workbooks?

1. Alt+S
2. CTRL+S
3. CTRL+Alt
4. CTRL+Tab

29. ___ happens when you select a cell in MS Excel and type "=B25"

1. Selected cell will show an error message
2. Selected cell will show "=B24"
3. Selected cell will show the same value as in B25
4. Selected cell will be blank

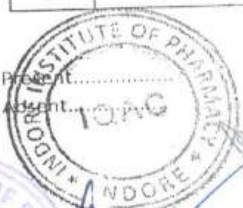
30. For what is the Orientation feature used in MS Excel?



INDORE INSTITUTE OF PHARMACY INDORE
Result Sheet
SIG Assesment, Jan-June 2024

S. NO.	ENROLLMENT NO.	NAME OF STUDENTS	Result Status
30	0845PY221032	HARIOM CHOUDHARY	Pass
31	0845PY221033	HARIOM PATEL	Pass
32	0845PY221034	HARSHDEEP DHARMA	Ats
33	0845PY221035	HARSHIT PATIDAR	Pass
34	0845PY221036	HARSHITA GUPTA	Pass
35	0845PY221038	JAYESH PATIL	Pass
36	0845PY221039	JISHAN MANSURI	Pass
37	0845PY221040	JITENDRA YADUWANSHI	Pass
38	0845PY221041	KAJAL AGNIHOTRI	Pass
39	0845PY221042	KAJAL MAHAJAN	Pass
40	0845PY221043	KANHA PRAJAPAT	Pass
41	0845PY221044	KANISHK AMETHA	Pass
42	0845PY221045	KASHISH JOSHI	Pass
43	0845PY221046	KHUSHI KUMARI	Pass
44	0845PY221048	KHUSHI RATHORE	Pass
45	0845PY221049	KRISHINA MOLWA	Pass
46	0845PY221050	KRISHNAKANT SURYAVANSHI	Ats
47	0845PY221051	KUSHAL JAISWAL	Pass
48	0845PY221052	LAKSHYA INGLE	Pass
49	0845PY221053	LAXMI BHAYAL	Pass
50	0845PY221054	MAHAK VERMA	Pass
51	0845PY221055	MAHI VERMA	Pass
52	0845PY221056	MEENAKSHI SINGH	Pass
53	0845PY221058	MOHAMMAD HUSSAIN PATEL	Ats
54	0845PY221059	MOHIT SAHU	Pass
55	0845PY221060	MONIKA DHAKSE	Pass
56	0845PY221061	MONIKA PANDYA	Pass
57	0845PY221062	NANDANI MORYA	Pass
58	0845PY221063	NANDANI THAKUR	Pass
59	0845PY221064	NAYAN CHAWDA	Pass
60	0845PY221065	NEERAJ SINGH JADAM	Pass

No. of Students Present.....
 No. of Students Absent.....



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 Name and Signature of Invigilator.....



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INDORE INSTITUTE OF PHARMACY INDORE
Result Sheet
SIG Assesment, Jan-June 2024

S. NO.	ENROLLMENT NO.	NAME OF STUDENTS	Result Status
61	0845PY221066	NEHA DAKHNI	Abys Pass
62	0845PY221067	NIKHIL WANKAR	Abys Pass
63	0845PY221068	NITESH GALODIYA	Abys Pass
64	0845PY221069	NITISH KUMAWAT	Abys Pass
65	0845PY221070	OM JARIWALA	Abys Pass
66	0845PY221071	PAYAL PATIL	Abys Pass
67	0845PY221072	POOJA CHAUHAN	Abys Pass
68	0845PY221073	POOJA MISHRA	Abys Pass
69	0845PY221074	PRACHI TOMAR	Pass
70	0845PY221075	PRACHI TRIPATHI	Pass
71	0845PY221076	PRAFUL	Pass
72	0845PY221077	PRAMILA THAKUR	Pass
73	0845PY221078	PRATHAM PAL	Pass
74	0845PY221079	PRAVEEN BIRLA	Pass
75	0845PY221080	PREMSAGAR	Pass
76	0845PY221081	PRERNA THAKUR	Pass
77	0845PY221082	PRERNA WANKHEDE	Pass
78	0845PY221083	PRIYA VERMA	Pass
79	0845PY221084	PUSHPENDRA VERMA	Pass
80	0845PY221085	PUSHPYADURAJ YADAV	Abys
81	0845PY221087	RAI RAJ KAMLESH	Pass
82	0845PY221088	RAJNARAYAN LODHI	Pass
83	0845PY221089	RAVEENA RAGHUVANSHI	Pass
84	0845PY221090	ROSHANI MOLWA	Pass
85	0845PY221091	SADAB PATEL	Abys
86	0845PY221092	SAGAR NEMA	Pass
87	0845PY221093	SAMEER PATEL	Pass
88	0845PY221094	SANCHIT VERMA	Pass
89	0845PY221095	SANJAY BARETHA	Pass
90	0845PY221097	SATISH SINGH	Abys

No. of Students Present
No. of Students Absent



Name and Signature of Invigilator.....
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Result Sheet

SIG Assesment, Jan-June 2024

S. NO.	ENROLLMENT NO.	NAME OF STUDENTS	Result Status
91	0845PY221098	SAUMYA KATIYAR	Pass
92	0845PY221099	SHIVAM SINGH	Pass Abs
93	0845PY221100	SHIVANI BARETHA	Pass
94	0845PY221101	SHRASHTI SINGH	Pass
95	0845PY221102	SHREYA MISHRA	Pass
96	0845PY221103	SIDDHARTH GUPTA	Pass
97	0845PY221104	SURAJ JITENDRA MISHRA	Pass
98	0845PY221105	SURAJ PATIDAR	Abs
99	0845PY221106	TARUN ATUDE	Pass
100	0845PY221107	TEJAS PATIL	Pass
101	0845PY221108	UDAY PRATAP SINGH	Pass
102	0845PY221109	VAISHNAVI VERMA	Pass
103	0845PY221111	VISHAL	Pass
104	0845PY221113	YAHIYA KHAN	Pass
105	0845PY221114	YASH MALVIYA	Abs
106	0845PY221115	YOGESH YADAV	Pass
107	0845PY233D01	HEMANT VERMA	Pass
108	0845PY233D02	NIKHIL TIROLE	Pass

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..... of Students Present.....
..... of Students Absent.....

Name and Signature of Invigilator.....



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Students Feedback

Deepraj Sarda	798745983	deepraj.sarda@iipindore.com	Ms Excel and Statistics (3.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 1 was very satisfied
Devesh pandey	9085194106	deveshpandey064@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(3.00) Good	(NA) It was a good	(NA) 2nd year 4th sem experience
Diksha choudhan	8602810065	diksha.choudhan@iipindore.com	Ms Excel and Statistics (4.00) Satisfied	(3.00) Good	(3.00) Good	(3.00) Good	(4.00) Satisfied	(2.00) Average	(5.00) Very Satisfied	(NA) 2nd year, 4th sem (NA) 8 out of 10	
Dipanshu Gajbiye	9691167793	dipanshu.gajbiye@iipindore.com	Ms Excel and Statistics (4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(3.00) Good	(3.00) Good	(5.00) Very Satisfied	(NA) 2nd year / 4th sem (NA) 8/10	
Dipika pat	8731745647	dipikapat1992@gmail.com	Ms Excel and Statistics (3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(2.00) Average	(3.00) Good	(NA) 2nd year / 4th sem	(NA) Good satisfied
Dhruvanshu shrivastava	8817104842	dhruvanshu.shrivastava@iipindore.com	Ms Excel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2 year / 4 sem	(NA) Sg is very useful.
Haron pahal	9666783471	haron.pahal@iipindore.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 4th sem	(NA) satisfied
Harshdeep Sharma	930711995	harshdeepsharma1995@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd / 4th	(NA) Good
Harsit Patidar	822578730	harsitpatidar19825@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd / 4th	(NA) Very Satisfied ?? (NA) It was a very pleasant experience in no Excel and happy with the holistic development
Harshita Gupta	626546060	harshitagupta1995@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 4/7	
Hemant verma	8629779953	hemant.verma@iipindore.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year 4th sem	(NA) Good good
Divesh saifi	833811896	diveshsaifi1999@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year / 4th sem	(NA) Very satisfied
Kajal mahajan	798745983	kajalmahajan1999@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(3.00) Good	(NA) 2nd year 4th sem	(NA) Good
Karika prajapati	8817149423	karikaprajapati19@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd/4th semester	(NA) Very satisfied
Karishka Arneha	8432047999	karishkaneha1234@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year 4th sem	(NA) Very satisfied
Qashik joshi	7389457380	qashikjoshi1997@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year 4th sem	(NA) Very good
Kvashi kumari	6265465228	kvashikumari19@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(3.00) Good	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year 4th sem	(NA) good
Chitra molwa	9831019355	chitramolwa19@gmail.com	Ms Excel and Statistics (5.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem	(NA) Satisfied
Krishnakant sanyawadi	9132902855	krishnakantsanyawadi@iipindore.com	Ms Excel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd/4th	(NA) Sg was very useful 8/10
Krishnakant sanyawadi	8167755926	krishnakantsanyawadi19@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd/4th	(NA) Sg was very useful 8/10
Kushal Jaiswal	7826519304	kushaljaiswal19@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd/4th	(NA) Sg was very useful 8/10
Kushal Jaiswal	907140560	kushaljaiswal1903@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 3rd/4th	(NA) Sg was very useful 8/10
Lakshya Singh	9695566633	lakshyasingh19@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(3.00) Good	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year / 4th sem	(NA) very satisfied
Jaani Bhavai	9685682793	jaanibhavai19@gmail.com	Ms Excel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem	(NA) Satisfaction
Meharishi Singh	8962781747	meharishisingh781@gmail.com	Ms Excel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year, 4th sem	(NA) Satisfied



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Student feedback

Sanchit Verma	8871561741	sanchitv133@gmail.com	MsExcel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem (NA) Good and effective
Sanjay karetha	881912077	Sanjaykaretha97@gmail.com	MsExcel and Statistics (4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(NA) 2nd / 4th (NA) It was good enough
Saanya Galyar	6261851764	saanya.galyar@iipindore.com	MsExcel and Statistics (4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd/4th (NA) The sig content was great
Shweta Barethia	6257892923	shweta.barethia@iipindore.com	MsExcel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) Second year / 4th sem (NA) Good and effective
Shwathi singh	7089567106	shwathis19@gmail.com	MsExcel and Statistics (5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year/4th sem (NA) Very satisfied (NA) Satisfied with the faculty and their teaching way
Shrey Mishra	9039778968	shrey.mishra@iipindore.com	MsExcel and Statistics (3.00) Good	(4.00) Satisfied	(3.00) Good	(2.00) Average	(2.00) Average	(4.00) Satisfied	(5.00) Very Satisfied	(NA) 2yr/4sem (NA) Good
Siddhant gupta	6265275961	guptasiddhant12@gmail.com	MsExcel and Statistics (3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(2.00) Average	(2.00) Average	(4.00) Satisfied	(3.00) Good	(NA) 2nd / 4th (NA) Good
Suraj Mishra	9358596713	MISHRASURAJ158@GMAIL.COM	MsExcel and Statistics (5.00) Very Satisfied	(3.00) Good	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(NA) 2nd / 4th sem (NA) Best
Tarun khede	9340149955	tarun.khede@iipindore.com	MsExcel and Statistics (2.00) Average	(2.00) Average	(2.00) Average	(5.00) Very Satisfied	(2.00) Average	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 4th semester 2nd - (NA) Excellent
Tejas Patel	91909806455	tejas.patelpat@iipindore.com	MsExcel and Statistics (4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year / 4th sem (NA) Satisfied
Uday Pratap Singh	6307779744	uday.singh@iipindore.com	MsExcel and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) Good & effective classes (NA) Good & effective classes
Vaishnavi verma	9343133853	vaishnavi.verma@iipindore.com	MsExcel and Statistics (4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(NA) 2nd year / 4th sem (NA) Content is satisfied
Vibhal mahawra	9999338517	vibhal.mahawra@iipindore.com	MsExcel and Statistics (4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) Second year fourth (NA) Good (NA) The knowledge and skills we get from sigs was outstanding and
Yahya Khan	6202029796	yahya.khan@iipindore.com	MsExcel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(NA) 2 year / 4th sem (NA) remarkable
Yogesh yadav	807815221	yogesh.yadav@iipindore.com	MsExcel and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd/4th (NA) Satisfied



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Student Feedback

Sl. No.	Name	Contact No.	Email	Medicinal Statistics	Pharmaceutics	Pharmacology	Pharmaceutical Chemistry	Pharmaceutical Microbiology	Pharmaceutical Biotechnology	Pharmaceutical Quality Assurance	Pharmaceutical Regulatory Affairs	Remarks
1	Sneha Verma	9876543210	sneha123@gmail.com	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem (NA) Good and effective
2	Sarika Sharma	9876543211	sarika123@gmail.com	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(NA) 2nd / 4th	(NA) It was good enough
3	Sneha Yadav	9876543212	sneha123@gmail.com	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd/4th	(NA) The sig content was great
4	Shweta Sharma	9876543213	shweta123@gmail.com	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) second year / 4th sem (NA) Good and effective
5	Shreya Singh	9876543214	shreya123@gmail.com	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year/4th sem (NA) very satisfied
6	Shreya Mishra	9876543215	shreya123@gmail.com	(3.00) Good	(4.00) Satisfied	(3.00) Good	(2.00) Average	(2.00) Average	(4.00) Satisfied	(5.00) Very Satisfied	(NA) 2nd/4th	(NA) Satisfied with the faculty and their teaching way
7	Siddharth Gupta	9876543216	siddharth123@gmail.com	(5.00) Good	(4.00) Satisfied	(4.00) Satisfied	(2.00) Average	(2.00) Average	(4.00) Satisfied	(3.00) Good	(NA) 2nd / 4th	(NA) Good
8	Sruja Mishra	9876543217	sruja123@gmail.com	(5.00) Very Satisfied	(3.00) Good	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(NA) 2nd / 4th sem	(NA) Best
9	Tanishka	9876543218	tanishka123@gmail.com	(2.00) Average	(2.00) Average	(2.00) Average	(5.00) Very Satisfied	(2.00) Average	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 6th semester 2nd	(NA) Excellent
10	Tanya Patel	9876543219	tanya123@gmail.com	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(3.00) Good	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd year / 4th sem (NA) Satisfied
11	Ujjayanti Singh	9876543220	ujjayanti123@gmail.com	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem (NA) Good & effective
12	Vandana Verma	9876543221	vandana123@gmail.com	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(NA) 2nd year/4th sem (NA) Content is satisfied
13	Vidhi Mishra	9876543222	vidhi123@gmail.com	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) Second year fourth (NA) Good
14	Vidya Devi	9876543223	vidya123@gmail.com	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(NA) 2 year / 4th sem (NA) remarkable
15	Vineet Yadav	9876543224	vineet123@gmail.com	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd/4th (NA) Satisfied



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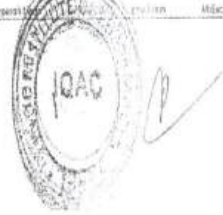


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Student Feedback

Name	Contact	Feedback	The presenter/lecturer	The content of the course	The practical/assignments	The laboratory	The infrastructure	The facilities	The staff	The overall experience	Remarks
Prerna Wankhede	999415948	prerna.wankhede@iipindore.com	Medical and Statistics (3.00) Satisfy	(4.00) Satisfy	(5.00) Very Satisfy	(4.00) Satisfy	(5.00) Very Satisfy	(4.00) Satisfy	(4.00) Satisfy	(5.00) Very Satisfy	(NA) 2nd year 4th sem (NA) Content is very useful
Rayachambhar	932013811	rayachambhar@iipindore.com	Medical and Statistics (4.00) Satisfy	(5.00) Good	(3.00) Good	(3.00) Good	(4.00) Satisfy	(2.00) Average	(5.00) Very Satisfy	(NA) 2nd year / 4th sem (NA) R70	
Adhya samsi	799115711	adhyasamsi@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2nd year (NA) Satisfy	
Nishat Mittal	789115261	nishatmittal@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(4.00) Satisfy	(3.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(4.00) Satisfy	(4.00) Satisfy	(NA) 2nd/4th (NA) SG course was so useful. R70	
Anjali Singh	989612014	anjalisingh@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(4.00) Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2/4 (NA) There should be two faculty at a time, one in A section and other in B section so that we can gain more and effective knowledge. Otherwise the session was wonderful	
Anshu Godekar	797109111	anshugodekar@iipindore.com	Medical and Statistics (4.00) Satisfy	(4.00) Satisfy	(4.00) Satisfy	(4.00) Satisfy	(4.00) Satisfy	(4.00) Satisfy	(4.00) Satisfy	(NA) 2nd year/ 4th sem R70 (NA) SG was very useful	
Anjali Sharma	845543011	anjaliasharma@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2nd year 4th sem (NA) Good (NA) The SG was valuable and I was very satisfied	
Ananya Menya	961056711	ananyaanya@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2nd Year/ 4th Sem with A	
Aryen Ashikar	825305111	aryenashikar@iipindore.com	Medical and Statistics (4.00) Satisfy	(3.00) Good	(3.00) Good	(3.00) Good	(4.00) Satisfy	(2.00) Average	(5.00) Very Satisfy	(NA) 2nd year/ 4th sem (NA) 8 out of 10	
Ayush Rai Gupta	826711111	ayushraigupta@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2nd / 4th (NA) Nice (NA) Overall it was a good experience and we got to know something new but there is a minor problem about sitting capacity. We should have some more space in computer lab. And more chairs and computers should be available in the computer laboratory.	
Anish Kumar Shukla	917415711	anishkumarshukla@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(4.00) Satisfy	(4.00) Satisfy	(4.00) Satisfy	(5.00) Good	(4.00) Satisfy	(5.00) Very Satisfy	(NA) 2nd year/4th sem (NA) It was good learning with the experience	
Ashutosh Patel	900107111	ashutoshpatel@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(4.00) Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2nd year / 4th sem (NA) Satisfy (NA) It was good learning	
Adithyan Karan Karan	803191111	adithyan@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2nd year 4th sem (NA) The session was valuable and I got to learn many new things under my lecturer Mr. Virek	
Shreshth Chikhe	854412911	shreshthchikhe@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(3.00) Good	(3.00) Good	(5.00) Very Satisfy	(4.00) Satisfy	(3.00) Good	(5.00) Very Satisfy	(NA) 2nd year 4th sem (NA) R70 (NA) It was a good experience	
Bharanidhar Nagamala	747911111	bharanidhar@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(5.00) Very Satisfy	(NA) 2nd Year/ 4th Sem (NA) It was nice 77777	
Darshan Patil	871111111	darshanpatil@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(4.00) Satisfy	(5.00) Very Satisfy	(4.00) Satisfy	(5.00) Very Satisfy	(3.00) Good	(5.00) Very Satisfy	(NA) 2nd Year / 4th Sem (NA) It was a good experience	
Deepanshu	811111111	deepanshu@iipindore.com	Medical and Statistics (5.00) Very Satisfy	(5.00) Very Satisfy	(4.00) Satisfy	(4.00) Satisfy	(3.00) Good	(4.00) Satisfy	(5.00) Very Satisfy	(NA) 2nd/4th (NA) It was a good experience	



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Student Feedback

Mohit sahu	612749134@gmail.com	Microbial and Statistics (1.00) Satisfied	(4.00) Satisfied	(3.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem	(NA) Satisfied
Mrunal diksha	629129631@gmail.com	Microbial and Statistics (3.00) Good	(4.00) Satisfied	(3.00) Good	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(3.00) Good	(3.00) Good	(NA) 4th sem	(NA) Good
Monika pandya	710936319@gmail.com	Microbial and Statistics (3.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year/4th sem	(NA) Content was very satisfying
Nandini Morja	9589772787@gmail.com	Microbial and Statistics (3.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year 4th sem classes	(NA) Good and effective
Nandini Tripathi	9627794172@gmail.com	Microbial and Statistics (3.00) Good	(5.00) Very Satisfied	(3.00) Good	(5.00) Very Satisfied	(3.00) Good	(3.00) Good	(5.00) Very Satisfied	(NA) 2nd year 4th sem classes	(NA) Good and effective	
Nayan Chawla	9531147321@gmail.com	Microbial and Statistics (3.00) Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(NA) 2 year 4sem	(NA) Good and effective
Neeraj Singh jadam	9307774131@gmail.com	Microbial and Statistics (3.00) Satisfied	(3.00) Good	(4.00) Satisfied	(5.00) Very Satisfied	(3.00) Good	(4.00) Satisfied	(5.00) Very Satisfied	(NA) 4th sem / 2nd year (NA) Satisfied		
Neha dahiya	916140703@gmail.com	Microbial and Statistics (3.00) Good	(3.00) Good	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(3.00) Good	(5.00) Very Satisfied	(NA) 2 year/4sem	(NA) Good and satisfied	
Nikhil Wankar	710911031@gmail.com	Microbial and Statistics (3.00) Satisfied	(3.00) Good	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(NA) 2 year / 4 semester (NA) 8/10	
NTISHI KUMARAT	8110975210@gmail.com	Microbial and Statistics (3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year/4th sem	(NA) Satisfied
OM JARWALA	3987471074@gmail.com	Microbial and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2 year, 4 sem	(NA) Excellent
Payal Pali	831177119@gmail.com	Microbial and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year 4th sem classes	(NA) Good and effective
Pooja Chauhan	958141218@gmail.com	Microbial and Statistics (3.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd /4th	(NA) Content is very satisfied
Prachi toner	9177147074@gmail.com	Microbial and Statistics (3.00) Good	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd /8 th	(NA) The content of sig was great	
Prachi Tripathi	891771973@gmail.com	Microbial and Statistics (4.00) Satisfied	(4.00) Satisfied	(3.00) Good	(2.00) Average	(2.00) Average	(2.00) Average	(3.00) Good	(3.00) Good	(NA) 2nd/4th	(NA) Good and effective class
Pratik Mahajan	799771877@gmail.com	Microbial and Statistics (3.00) Good	(2.00) Average	(3.00) Good	(2.00) Average	(3.00) Good	(2.00) Average	(3.00) Good	(3.00) Good	(NA) 2nd Year 4th Sem	(NA) Bellow
Pranika Tripathi	930771071@gmail.com	Microbial and Statistics (4.00) Satisfied	(3.00) Good	(4.00) Satisfied	(3.00) Good	(5.00) Very Satisfied	(2.00) Average	(5.00) Very Satisfied	(NA) 4th sem / 2nd year	(NA) Good and Effective	
PRATHAN PAL	702771971@gmail.com	Microbial and Statistics (3.00) Good	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(3.00) Good	(3.00) Good	(NA) 2nd year 4th sem	(NA) sig was good
Praveen Birla	797771974@gmail.com	Microbial and Statistics (5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(5.00) Very Satisfied	(NA) 2nd 4 th	(NA) Good
Prerna Tripathi	966771976@gmail.com	Microbial and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem	(NA) Content is satisfied
Priya verma	6363771973@gmail.com	Microbial and Statistics (3.00) Good	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(3.00) Good	(2.00) Average	(4.00) Satisfied	(4.00) Satisfied	(NA) 2 year / 4 semesters	(NA) Satisfied
Pushpendra verma	629771974@gmail.com	Microbial and Statistics (3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(3.00) Good	(NA) 2nd year 4th sem	(NA) Good
Raj Narayan joshi	7896771974@gmail.com	Microbial and Statistics (3.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year/4th sem	(NA) 8 pharma
Raj Raj	8370771975@gmail.com	Microbial and Statistics (3.00) Good	(5.00) Very Satisfied	(3.00) Good	(3.00) Good	(5.00) Very Satisfied	(3.00) Good	(3.00) Good	(3.00) Good	(NA) 2 nd year /4 th sem classes	(NA) Good and effective
Raveena Raghavani	6294771971@gmail.com	Microbial and Statistics (3.00) Good	(5.00) Very Satisfied	(4.00) Satisfied	(5.00) Very Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year 4th sem classes	(NA) Good and effective
Roshani Mishra	9579771979@gmail.com	Microbial and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(3.00) Good	(3.00) Good	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 4th sem	(NA) Very satisfied
Sagar verma	789771974@gmail.com	Microbial and Statistics (2.00) Average	(2.00) Average	(3.00) Good	(3.00) Good	(5.00) Very Satisfied	(2.00) Average	(2.00) Average	(2.00) Average	(NA) 4th	(NA) Its been to visit to jar ga
Sameer Patel	916140703@gmail.com	Microbial and Statistics (4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(4.00) Satisfied	(NA) 2nd year / 8th sem Class	(NA) Good and Effective



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This is to certify that

Mr./ Ms. Kavishik Ametha

attended the training program on

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Mr. Arun S. Bhatnagar
Group Advisor
Spash & IIST Group of Institutes



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Dr. Namita Manocha
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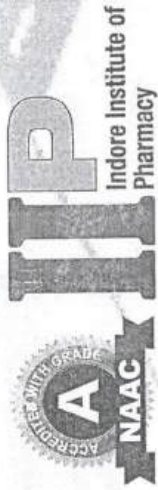


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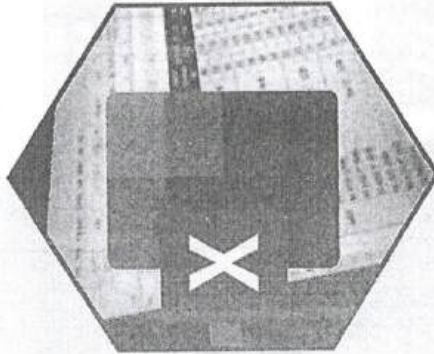
Mr./ Ms. Ayush Ambadkar

attended the training program on

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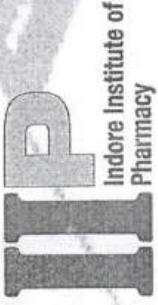


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Dr. Nimita Manocha
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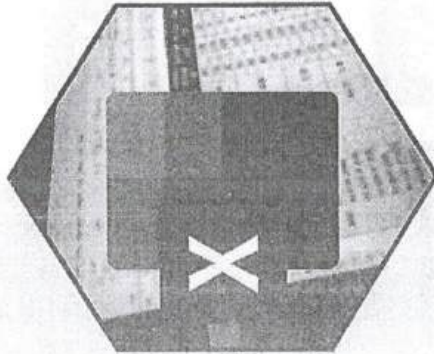


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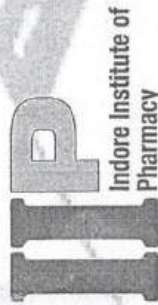
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attended the training program on

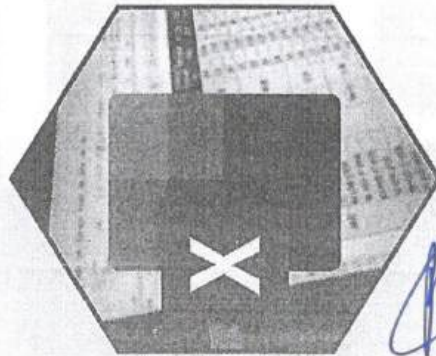
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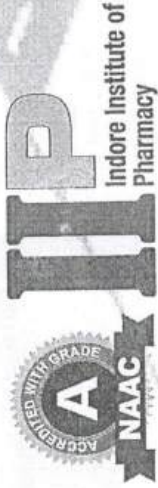
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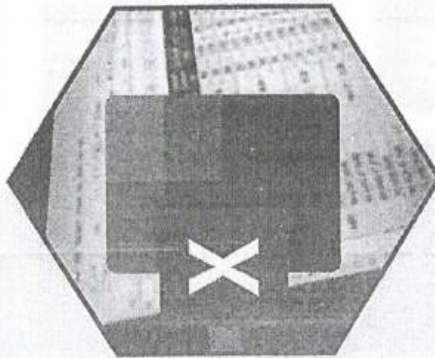


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Mr. Arjun S. Bhatnagar IIS
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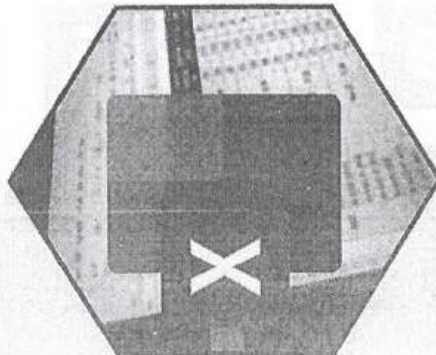
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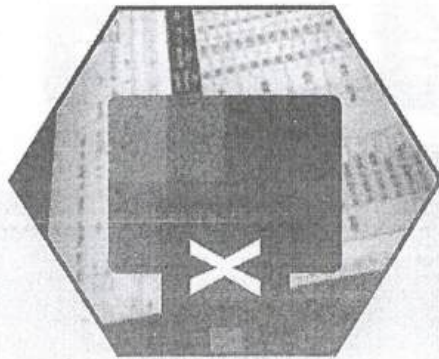
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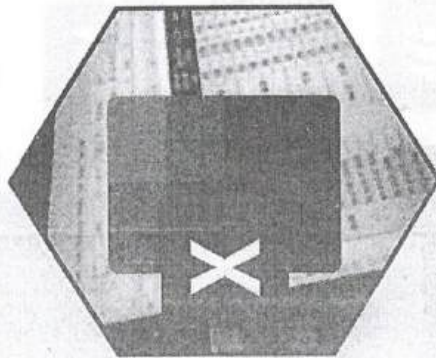
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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Group Advisor
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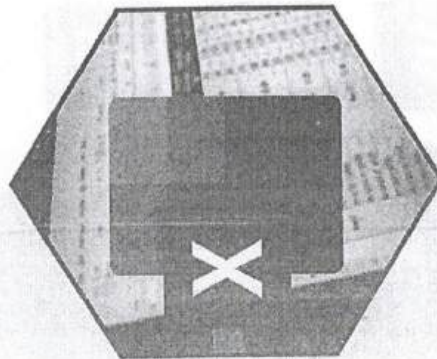
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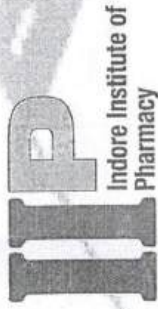


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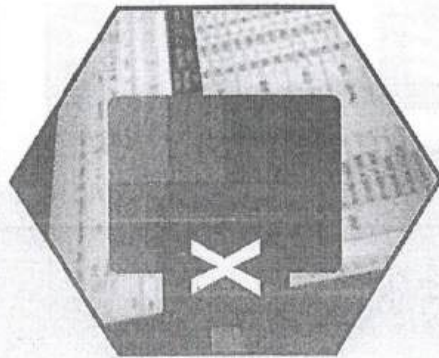
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Dr. Nimita Manocha
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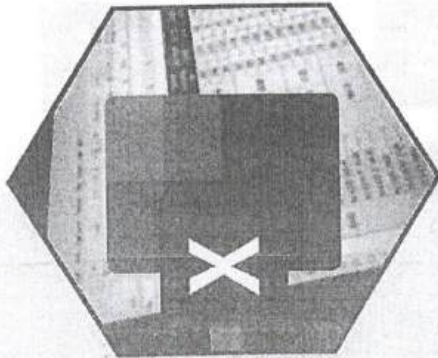
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Mr. Arun S. Bhatnagar
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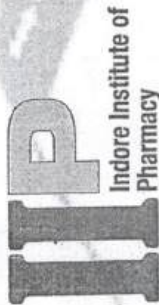
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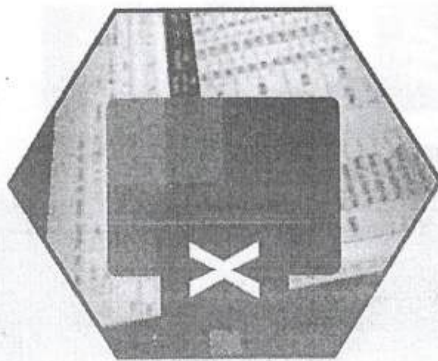
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Dr. Nimita Manocha
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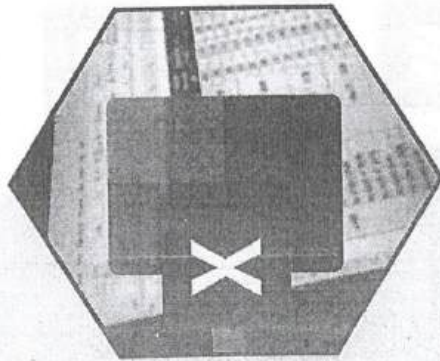
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Busharuddin Nagdawala

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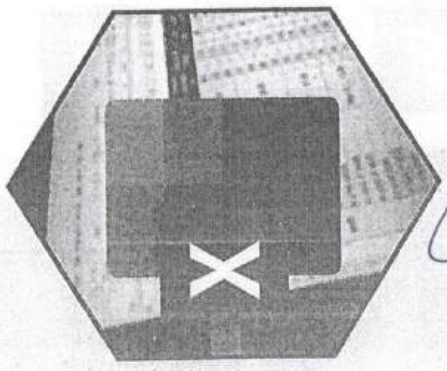
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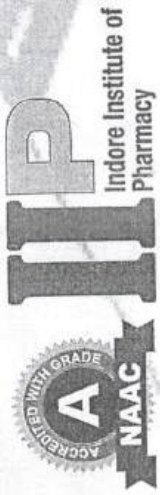
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 Mr. Arun S. Bhatnagar
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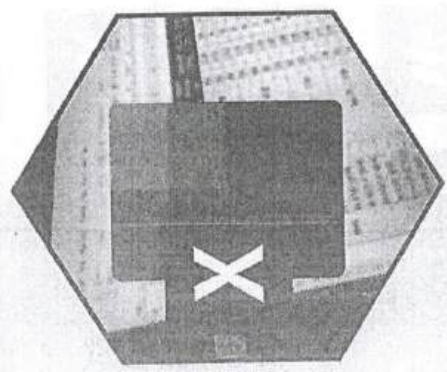
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Mr./ Ms. Deepraj Sondhkar

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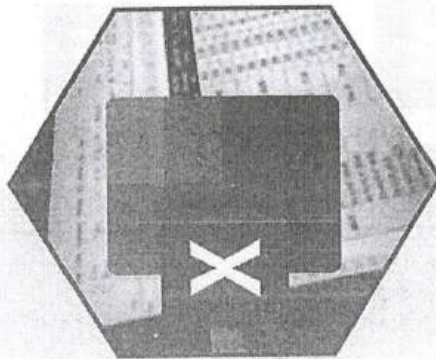
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Mr./ Ms. Devansh Pandey

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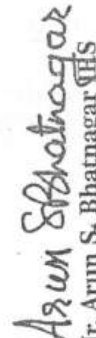
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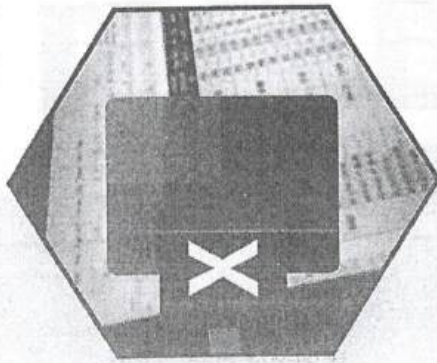

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Diksha Chohan

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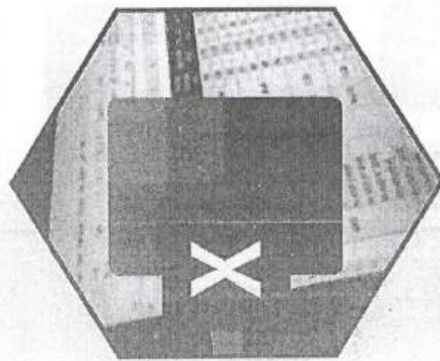
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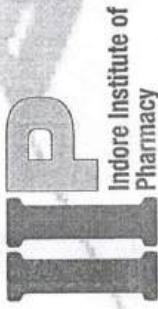
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 Dr. Nimita Manocha
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 Mr. Arun S. Bhatnagar
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Kapilrao Patel

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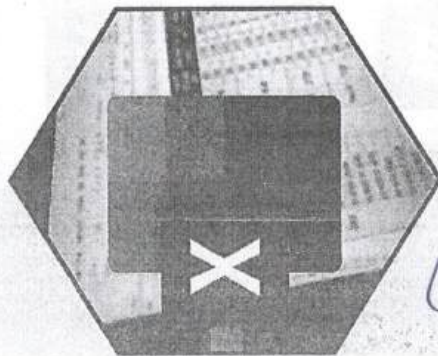
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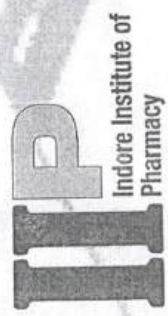
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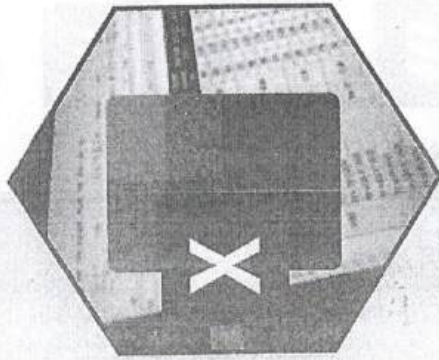
2-2



[Signature]
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Mr./ Ms. Hareheloop Sharma

attended the training program on

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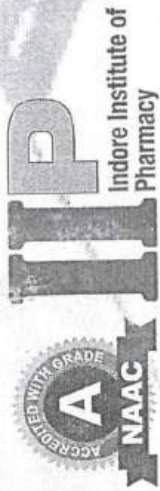
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 Mr. Arun S. Bhatnagar
 Group Advisor
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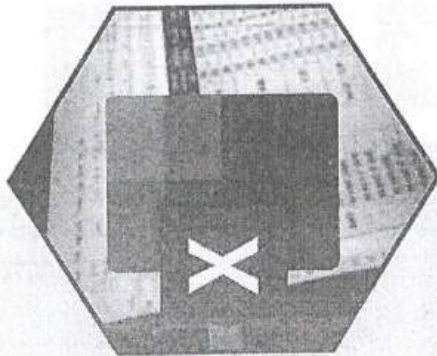


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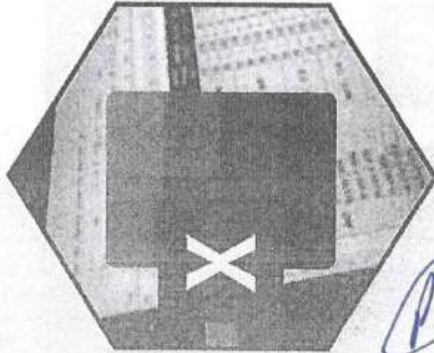
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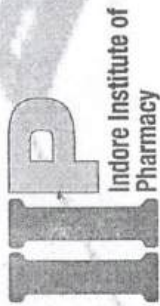
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Mr. Arun S. Bhatnagar IIS
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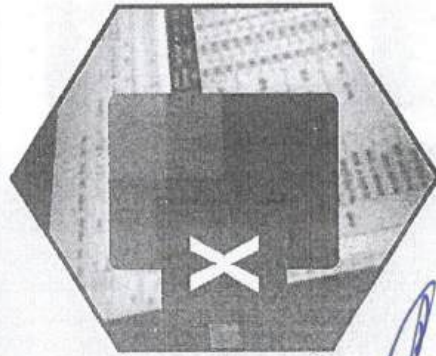
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Dr. Nimita Manocha
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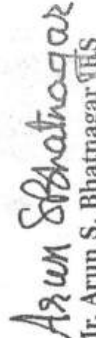
“MS Excel & Statistics”

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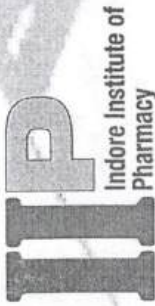
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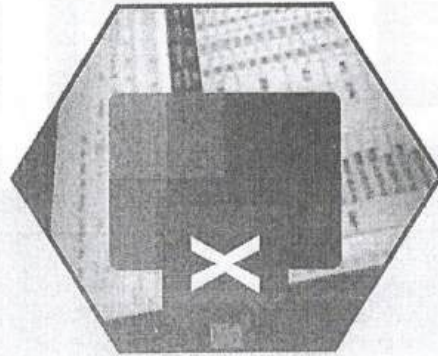

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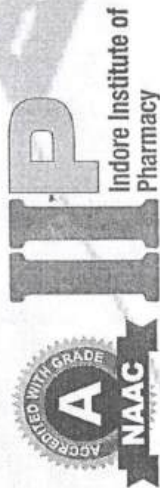
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attended the training program on

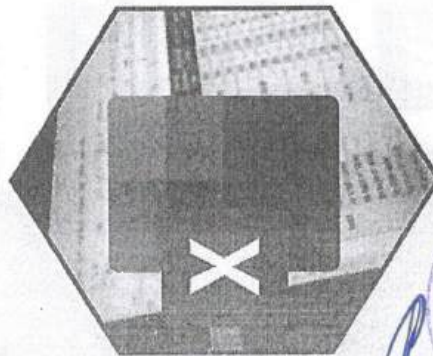
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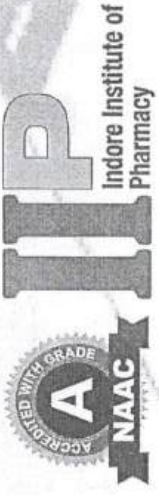
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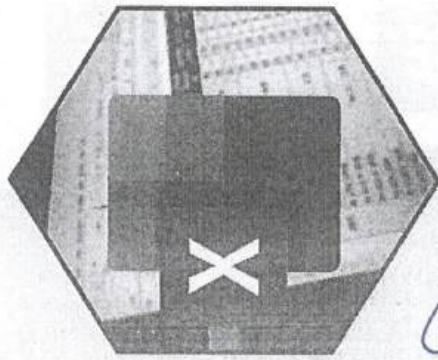
attended the training program on

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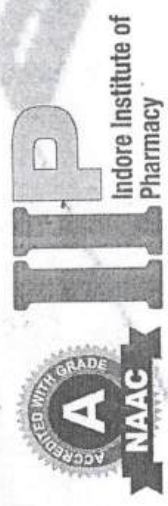
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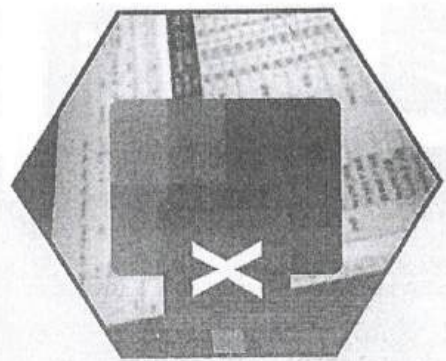
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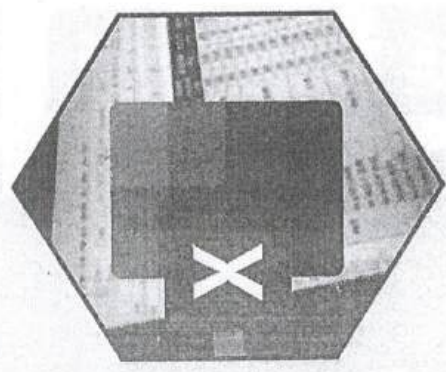
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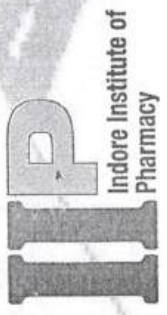
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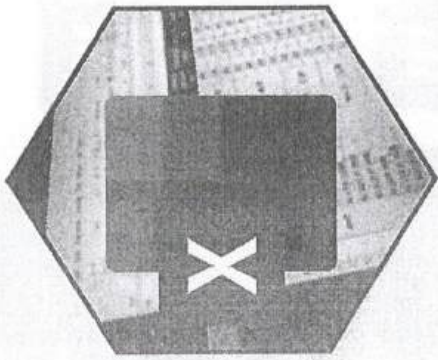


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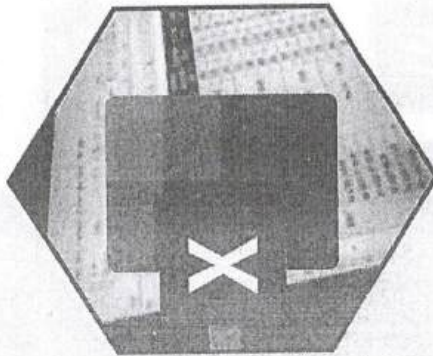
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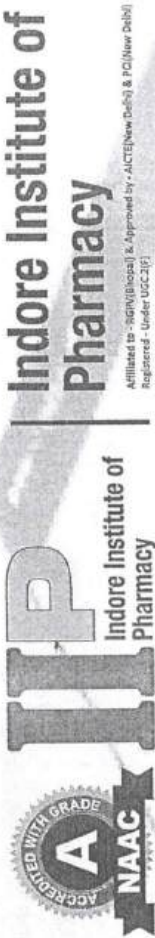
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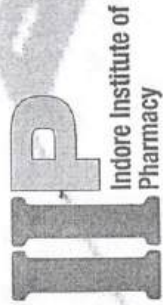
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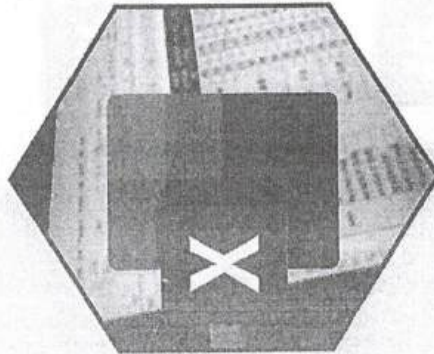


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Mr./ Ms. Mechakshi Singh


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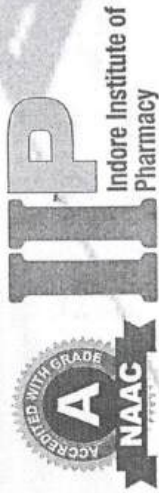



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Mr./ Ms. Mohit Sahu

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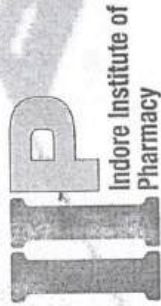
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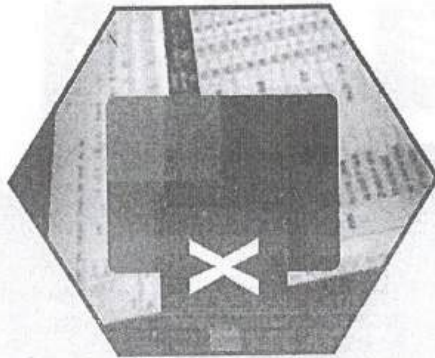
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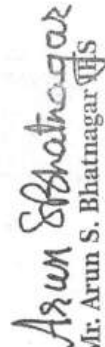
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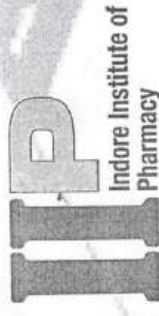
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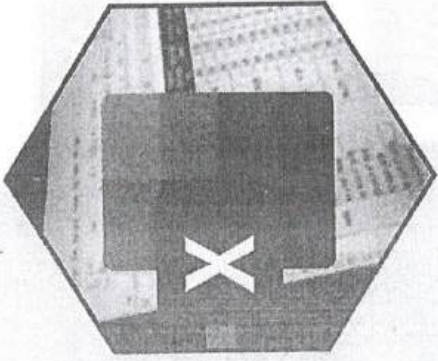



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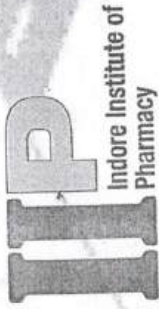
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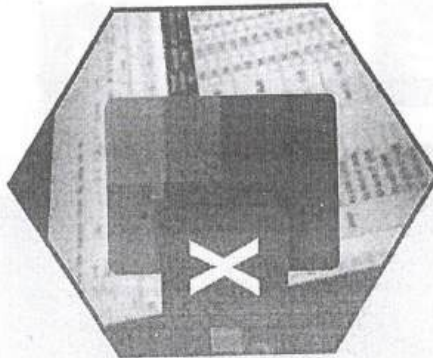
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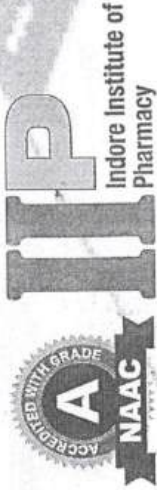
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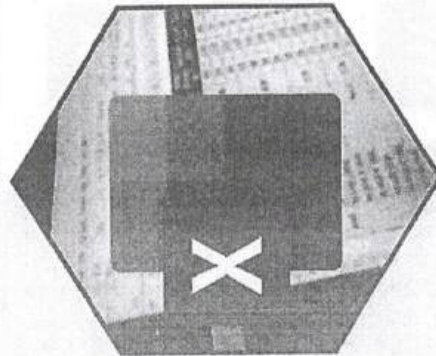
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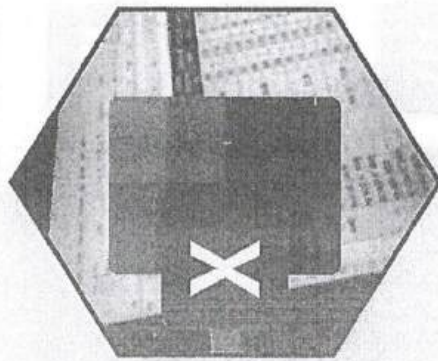
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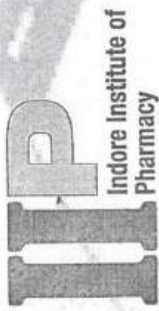
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Dr. Nimita Manocha
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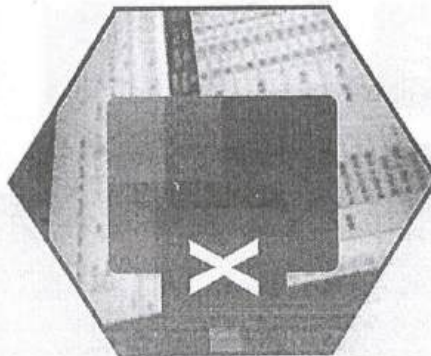
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Mr. Arun S. Bhatnagar
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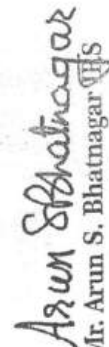
attended the training program on

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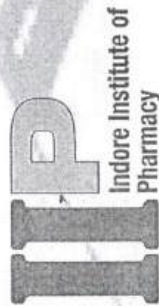
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Nikhil Wankar

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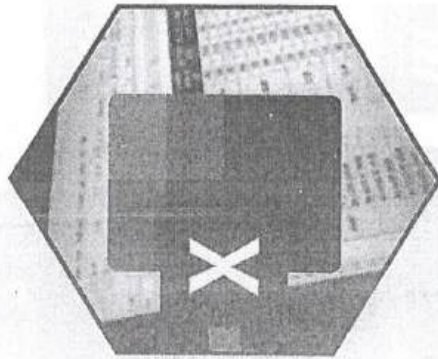
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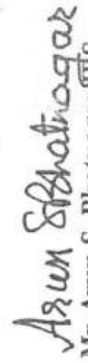
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2-8

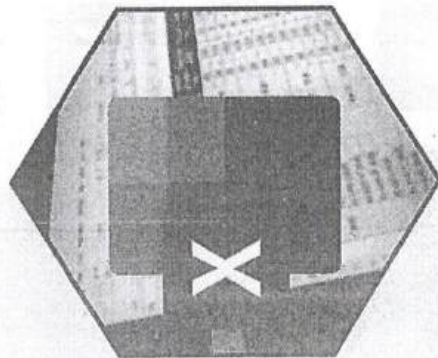


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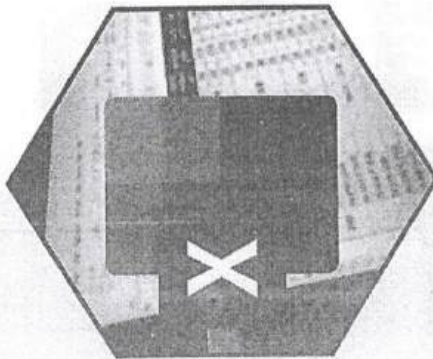

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Mr./ Ms. Prochi Karmali

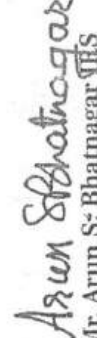
attended the training program on

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during the session Jan-June 2024.

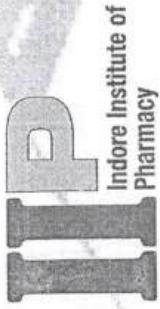
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Mr. Arun S. Bhatnagar
Group Advisor
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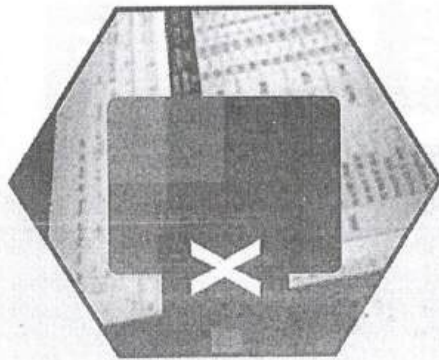



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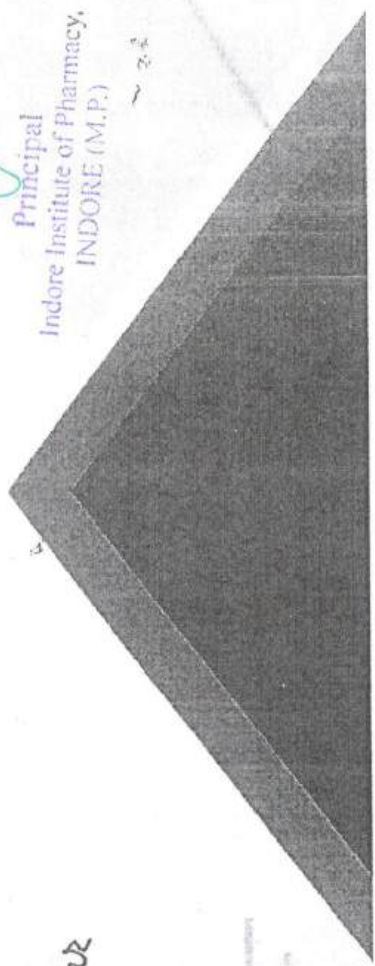
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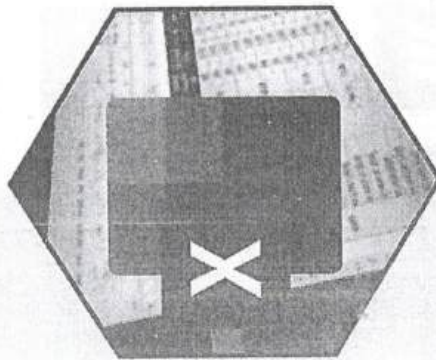
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Prof. Nishu

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Dr. Nimita Manocha
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Mr. Arun S. Bhatnagar
Group Advisor
Sparsch & IIST Group of Institutes

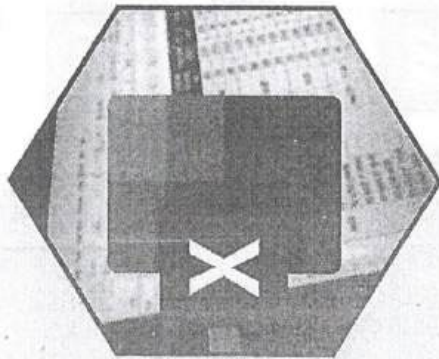
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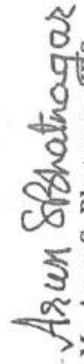
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This is to certify that

Mr./ Ms.

Prabhakar Patil

attended the training program on

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Nimita Manocha
Dr. Nimita Manocha
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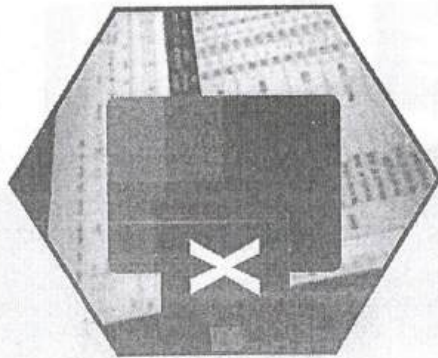
Arun S Bhatnagar
Mr. Arun S Bhatnagar
Group Advisor
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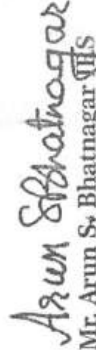
attended the training program on

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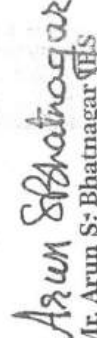
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during the session Jan-June 2024.

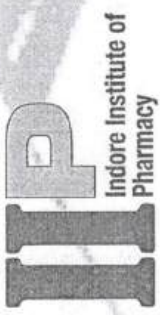
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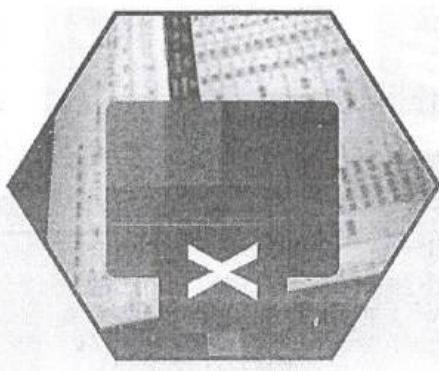

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Mr./ Ms. Pushporkhet Verma

attended the training program on

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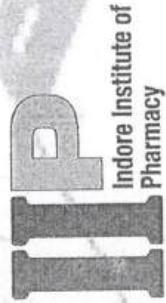
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Mimita Manocha
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This is to certify that

Mr./ Ms. Rajarajen Raghunonky

attended the training program on

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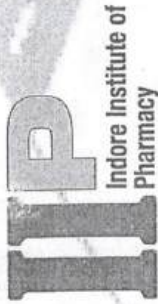
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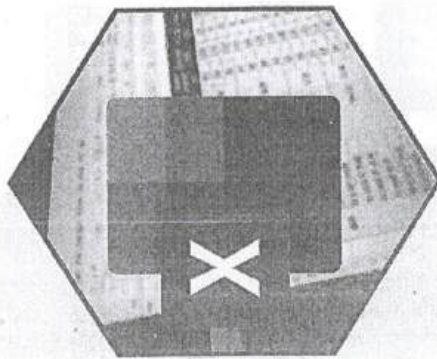
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This is to certify that

Mr./ Ms. Rashmi Nedwa

attended the training program on

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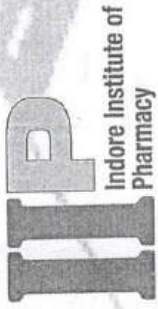
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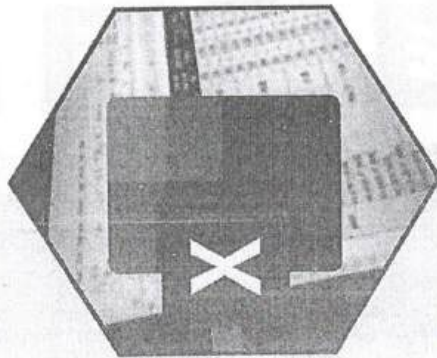
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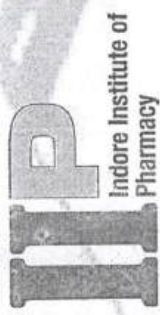
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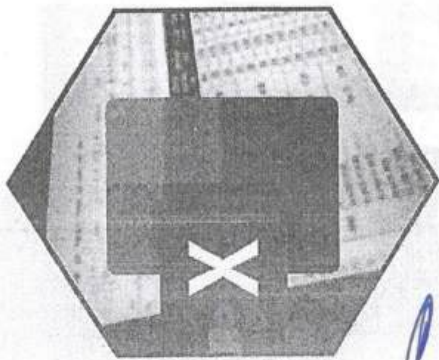
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attended the training program on
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 Dr. Nimita Manocha
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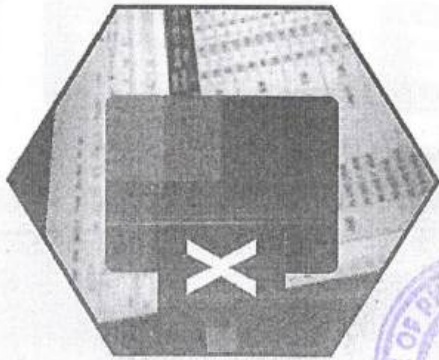
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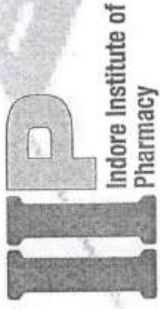
Mr./ Ms. Pooja Vora

attended the training program on

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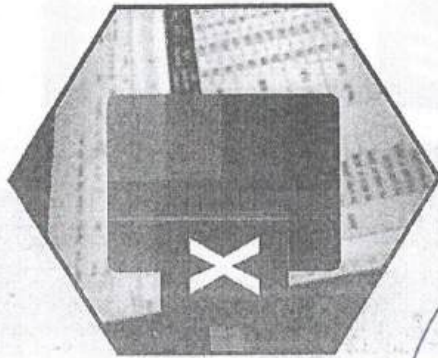
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Mr./ Ms.

Sanjay Bawcha

attended the training program on

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Mr./ Ms.

Saimva Kalyan

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Dr. Nimita Manocha
Dr. Nimita Manocha
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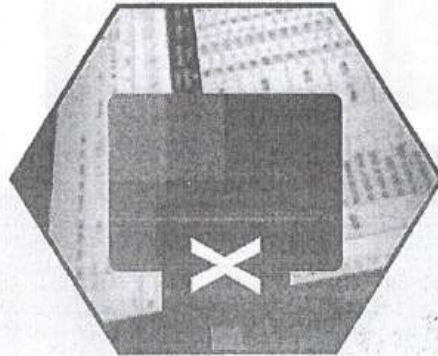
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Mr. Arun S: Bhatnagar
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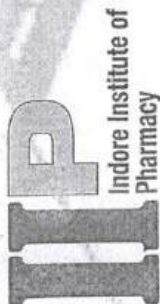
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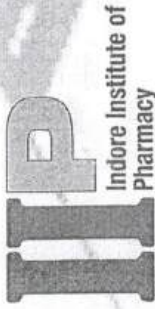
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 Mr. Arun S. Bhatnagar
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Register: Under UGC 2(F)

Instrument Handling Expertise (HPLC) and MS Excel



INDORE INSTITUTE OF PHARMACY

NOTE SHEET

IIP/ Not sheet No.....

Date: 13/06/2023

To,
The Director General
IIST/IIP/IIMR

Subject: - Regarding SIG on Instrument Handling Expertise (HPLC)
and MS EXCEL in IIP.


Respected Sir,

With reference to above mentioned subject, we are
organizing SIG on Instrument Handling Expertise (HPLC) and MS
EXCEL for B.Pharm VII Semester (July-Dec 2023)

Handling Expertis for HPLC will be under MOU with
AASRA Labs and MS EXCEL expert from IIST Indore.

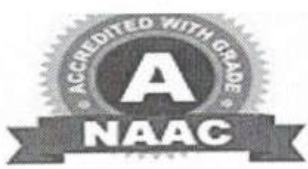
Kindly give approval for persue SIG.

Thank you


13/6/23
Dr. Dinesh Kumar Mishra
PRINCIPAL IIP




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INDORE INSTITUTE OF PHARMACY, INDORE


13th June 2023

Circular

All the students of the VII Semester are hereby informed that IIP is going to organize SIG on HPLC and MS Excel from the 19th of June 2023. Students are required to register for both SIG's on the link given below,

<https://forms.gle/Xdzo28CPB4F9esw1A>

The last date of registration is 15th June 2023


Dr. Dinesh Kumar Mishra
Principal
IIP

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13/06/2023




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AASRA

Axiom Analytical Services and Recruitment Agency

With Indore Institute of Pharmacy (IIP) Indore

SIG

On

**Analytical Instruments HPLC Handling and other related
Practices**



AASRA

**Axiom Analytical Services and Recruitment Agency,
489, Shree Krishna Paradise ,Phase-1Rau,
Indore -453331**

Email: axiom.aasra@gmail.com

Website: <https://www.axiomaasra.com>

Contact: +91 7999551090



SIG on

Analytical Instruments HPLC and other related Practices

1. Background

The Axiom Analytical Services and recruitment agency established its Axiom Analytical Training Program in 2021 at Rajendra Nagar, Indore. Currently, AASRA is running Industrial Vocational Training Courses and Pharmaceutical Analytical Skill Development Courses for M.Pharm, B. Pharm, M.Sc., B.Sc. Students as well as for working Professionals of Academic or Pharmaceutical Industries. AASRA has developed the advance Instrumental facilities to cater the need of Students, working professionals and Industries.

2. About Course

This SIG aims to equip participants with the skills required to handle and operate sophisticated analytical instruments like HPLC, which are imperative in the present industrial environment. The training provides a sound background of the basic principles of HPLC analysis, an understanding of the instrumentation involved and the opportunity to become familiar with practical Volumetric and weighing techniques.

3. Content

Day-1 – Theory and practical

1, Introduction to chromatography Meaning, History, Development and current scenario.

2, Importance of Volumetric Practices during Chromatographic analysis in Pharmaceutical Industries.

3, Units of concentration (PPM and % solutions and their preparation)

4, Understand Dilution to prepare Diluted Solution.

5, Volumetric Measurement with Pipetting and Volume makeup Practical exercise.

Day-2 – Theory and practical

1, Verbal Evaluation of day first session.

2, Introduction of HPLC (Basic component / Parts / and types of HPLC)

3, Importance of weighing Practices during Chromatographic analysis in Pharmaceutical Industries.

4, Do's and Don'ts of Weighing practices.



5, Weighing practices with students and analysis of sample to evaluate the accuracy of weighing.

Day-3 – Theory and practical

1, Verbal Evaluation of day 1 and 2 session.

2, HPLC - Introduction of HPLC

Parts of HPLC instrument

Solvent reservoirs

HPLC Solvent Pumping Systems

Type of pump

Auto samplers

Looping of sample and standard solution

HPLC Column

Types of column

Detectors

Types of Detector

Mode of HPLC analysis

Reverse phase (partition) chromatograph

Normal phase (absorption) chromatography

Elution Mode in HPLC analysis

Isocratic mode

Gradient mode

Day-4 – Theory and practical

1, Verbal Evaluation of day 1,2 and 3 sessions.

2, Use of HPLC in Pharmaceutical Analysis.

- Type of analysis done on HPLC
- Assay
- Related Substances



Page 3 of 5

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- Impurity Profile
- Purity (On chart basis)

Importance of above analysis and their calculation formula.

2, Analysis on HPLC For Purity Test.

- Method Preparation
- Sequence Preparation
- Integration of Chromatogram

Day-5 Practical and evaluation of SIG.

1, Verbal Evaluation of day 1,2,3 and 4 sessions.

2, Combination of Volumetric, Weighing and chromatographic techniques in practical with group of students.

3, Q&A session and evaluation of SIG by Objective type Q&A.

5. Course structure

Duration : 4 hrs. / 10 Days

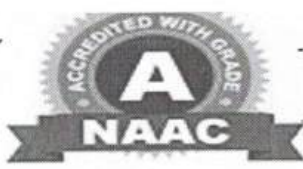
Theory & Practical : 40 Hours

Theory and Practical sessions will be conducted as per predefined schedule.

6. Evaluation: Through different modes like verbal and end course examination.

Certification: Certificate will be awarded at the end for the course, to all students who will attend scheduled activities.





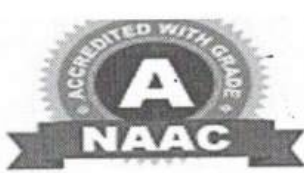
7/25/23, 10:31 PM

Registration form for SIG (Responses) - Google Sheets

Timestamp	Email Address	Name of Student	Enrollment Number	Mobile Number
6/13/2023 20:40:30	arti.chouhan52@gmail.co	Aarti chouhan	0845PY201001	6261715415
6/13/2023 12:39:43	abhishekkumarthakur44@gmail.com	Abhishek Kumar thakur	0845PY213D01	9340907787
6/13/2023 14:13:17	abajpai1687@gmail.com	Adarsh Bajpai	0845PY201003	8435172582
6/13/2023 12:47:15	ajaygurjar260@gmail.co	Ajay Choudhary	0845PY213D02	8602762322
6/14/2023 19:46:55	ajaymandloi280@gmail.c	Ajay mandloi	0845PY201004	9131749617
6/14/2023 19:29:59	ajaysisodiya92850@gma	Ajay Sisodiya	0845py201005	9285027294
6/13/2023 11:15:50	anjaliptidar592@gmail.c	Anjali patidar	0845PY201008	9644558265
6/15/2023 0:09:20	anshikasolanki2346@gm	Anshika solanki	0845PY201011	6268702073
6/13/2023 11:13:34	ashishraghuvanshi55@g	Ashish Raghuvanshi	0845PY201015	7771018848
6/13/2023 12:39:17	ashvin.mathankerbpharm	Ashvin mathanker	0845PY201020	7489261494
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6/13/2023 11:27:27	bairagi.gaurav9@gmail.c	Gaurav bairagi	0845PY201032	9753345607
6/14/2023 9:36:02	gauravjaiswal2203@gm	Gaurav jaiswal	0845PY201033	9340392926
6/15/2023 11:44:25	harshsinghpg1188@gma	Harsh Rathore	0845PY201035	7974066595
6/13/2023 11:13:39	harshraj.ranawatbpharm	Harshraj Ranawat	0845PY201037	9399443068
6/13/2023 11:19:26	sonijay898206@gmail.cc	Jay soni	0845PY201040	8982061996
6/13/2023 19:30:46	jyotichaudhari806@gmai	Jyoti Chaudhari	0845PY201043	8964814952
6/13/2023 20:31:03	kajal.bharambebpharm2	Kajal Bharambe	0845PY201044	7999968859
6/13/2023 11:20:51	kenishabhatiya29833@g	Kenisha Bhatiya	0845PY201046	9630272334
6/13/2023 13:44:24	cmihir421@gmail.com	Manas chouhan	0845PY201048	9685142814
6/15/2023 8:21:38	manish.singhbpharm20	Manish singh	0845PY201049	9770832193
6/13/2023 12:24:21	mastermindmayankoffici	Mayank singh Goyal	0845Py201050	7566322350
6/13/2023 11:51:39	mohitpatil8269@gmail.cc	Mohit Patil	0845PY201053	9752944007
6/14/2023 21:37:17	nikhilpatankar320@gmai	Nikhil Patankar	0845PY201056	8827879969
6/13/2023 20:15:32	om.mahajanbpharm2020	Om Mahajan	0845PY201057	6261672679
6/14/2023 7:48:31	paely.raobpharm2020@i	Paely Gracy rao	0845PY201058	9039539126
6/14/2023 19:33:02	palaksoni1811@gmail.co	Palak Soni	0845PY201059	9691582031
6/13/2023 21:36:17	prachichoudhary846285	Prachi Choudhary	0845PY201060	8462853628
6/13/2023 14:05:34	prerna.vanjarebpharm20	Prerna vanjare	0845py201062	7974631525
6/13/2023 18:05:53	priya.guptabpharm2020	Priya Gupta	0845PY201064	9098552365
6/13/2023 11:19:18	priyanka.depalebpharm2	Priyanka Depale	0845PY213D04	9179102045
6/14/2023 18:26:02	rahul12devhade@gmail.c	Rahul Devhade	0845PY201068	7024189784
6/14/2023 18:41:53	rahulnogiya1432@gmail.	Rahul nogiya	0845PY201069	9754397503
6/14/2023 19:49:45	rajveersinghpabla@gmai	RAJVEER SINGH PABLA	0845PY201071	6266624500
6/13/2023 20:16:26	rk542198@gmail.com	Raushan kumar	0845PY201072	9939976948
6/13/2023 13:50:46	riyasolanki192002@gma	Riya Solanki	0845PY201074	7247762558
6/13/2023 15:18:51	roshanip943@gmail.com	Roshani Patel	0845PY201078	7999594612
6/13/2023 11:42:36	samriddhi.bhatibpharm2	Samriddhi Bhati	0845PY201080	9425036307
6/13/2023 12:16:44	savita.thakur.st1234@g	Savita Thakur	0845PY201086	8817740360
6/13/2023 13:18:12	sheetaldongre123@gma	Sheetal Dongre	0845PY213D05	9691848033
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6/13/2023 20:08:38	siddharth.saketbpharm2	Siddharth Saket	0845PY201093	8349883628



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Register - Under LDC 2(P)

7/25/23, 10:31 PM

Registration form for SIG (Responses) - Google Sheets

Timestamp	Email Address	Name of Student	Enrollment Number	Mobile Number
6/13/2023 13:54:38	siyasolanki2003@gmail.c	Siya Solanki	0845PY 201094	7879745563
6/13/2023 20:37:37	sonalipatel2719@gmail.c	Sonali patel	0845PY201095	6264266498
6/13/2023 18:03:01	sonali.purohitbpharm202	Sonali purohit	0845PY201096	6261786775
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6/15/2023 11:54:41	tushar.kumarbpharm202	Tushar kumar	0845PY201101	9113302667
6/13/2023 11:13:37	ujjwalvani35@gmail.com	ujjwal vani	0845PY201102	8269474379
6/14/2023 11:22:35	upma.shuklabpharm202	UPMA SHUKLA	0845PY201103	9669636647
6/14/2023 14:07:49	varsha.sharnagatbpharm	Varsha Sharnagat	0845PY213D06	6261479450
6/13/2023 11:13:25	yashrawka2002@gmail.c	Yash Rawka	0845PY201108	6265817175
6/13/2023 13:54:49	yashika.joshibpharm202	Yashika Joshi	0845PY213D07	6260583783
6/15/2023 13:08:35	sc7400805@gmail.com	Sonu Chouhan	0845PY201097	8878672451
6/15/2023 13:12:07	jayay237@gmail.com	Jaya yadav	0845PY201041	8319581700
6/15/2023 13:12:33	bhawsarvansh304@gma	Vansh bhawsar	0845PY201104	6263453060
6/15/2023 13:29:06	pritam.viswasbpharm202	Pritam viswas	0845PY201063	7987182078
6/15/2023 14:16:30	chouhansaab408@gmail	Sachin Chouhan	0845PY201079	8305312124
6/15/2023 14:33:45	akash.saini09052002@g	Akash saini	0845PY201006	8305252550
6/15/2023 14:46:06	mandloiharshita47@gma	Harshita mandloi	0845PY201036	7974981795
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6/15/2023 21:55:07	ashutosh.bpharm2020@	Ashutosh solanki	0845PY201016	7999243228
6/15/2023 21:55:39	karan.anjanebpharm202	karan anjane	0845PY201045	9575694292
6/15/2023 22:05:15	rohit.bpharm2020@indor	Rohit rathore	0845py201076	9644794097
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6/16/2023 15:52:39	abhishek.solankibpharm	Abhishek solanki	0845PY201002	8085877487
6/16/2023 16:33:56	himanshu.bpharm2020@	Himanshu marmat	0845py201038	8319506322
6/16/2023 16:52:56	ganeshsolanki973@gma	Ganesh solanki	0845PY201031	7389587343
6/16/2023 22:11:27	yuvraj.patelbpharm2020	Yuvraj patel	0845py201110	9399635015
6/18/2023 2:15:56	satyam.gourbpharm2021	Satyam gour	0136py201078	7987849731
6/18/2023 8:39:47	shivani.devdbpharm202	Shivani devda	0845py201088	9302764720
6/19/2023 18:10:04	murlipatidar2016@gmail.	Murli Patidar	0845PY201054	7000264179
6/20/2023 4:52:47	maheshkachwaya05059	Devendra Parihar	0845PY201026	6267862138
6/22/2023 7:32:57	shivam7415950383@gm	Shivam Patel	0845PY201087	6261352868
7/9/2023 19:21:05	devilsyadav79@gmail.co	Dipanshu Yadav	0845py201028	7240894152




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INDORE INSTITUTE OF PHARMACY, INDORE
SIG TRAINING PROGRAM ON
SOPHISTICATED INSTRUMENT HANDLING EXPERTISE
ASSESSMENT PROCEDURE

This is a 40-hour course which will include classroom training, hand on practice sessions, mid-session evaluation test and final evaluation test. All the candidates who clear the final test will be provided with the certificate.

Criteria for Getting Certificate: Minimum 70% attendance and successful submission of final test


Signature of Coordinator

Ms. Saloni Yadav




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Q. And A.

Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: _____

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Light Source
2. Monochromator
3. Sample holder
4. Detector
5. Software

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- (c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth




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- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $Lmol^{-1} cm^{-1}$
- b) $Lgm^{-1} cm^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

The decrease in intensity of light is directly proportional to the concentration of medium and path length.

Sign/Date

Signature



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Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: _____

Enrollment no. _____

- In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____
 a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas
- Chromatography is a physical method that is used to separate and analyse _____
 a) Simple mixtures
 b) Complex mixtures
 c) Viscous mixtures
 d) Metals
- In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____
 a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas
- In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____
 a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas
- In chromatography, the stationary phase can be _____ supported on a solid.
 a) Solid or liquid
 b) Liquid or gas
 c) Solid only
 d) Liquid only
- Base line resolution is achieved when degree of resolution/separation is _____
 a) 1
 b) 0
 c) 0.5
 d) 1.5
- The time taken by the analyte after sample injection to reach the detector is called _____
 a) Dead time
 b) Retention time
 c) Adjusted retention time
 d) Solute migration rate
- The time required for a molecule of the mobile phase to pass through the column is called _____
 a) Dead time
 b) Solute migration rate
 c) Adjusted retention time
 d) Retention time
- Adjusted retention time is the remaining retention time after subtracting _____ from _____
 a) Solute migration rate and retention time
 b) Retention time and solute migration rate
 c) Dead time and retention time
 d) Retention time and dead time
- Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.
 a) Quantity
 b) Density
 c) Concentration
 d) Specific gravity
- Adjusted retention volume is the remaining retention volume after subtracting _____ from _____
 a) Solute migration rate and retention volume
 b) Retention volume and solute migration rate
 c) Dead volume and retention volume
 d) Retention volume and dead volume
- In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.
 a) 1 to 10 μ moles
 b) 1 to 10 moles
 c) 0.05 to 2 moles
 d) 0.05 to 2 μ moles




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13. Which of the following is not true about narrow bore column when compared to standard columns?

- a) Internal diameter decreases
b) Volumetric flow decreases
c) Solvent cost is saved
d) Detector response time increases

14. In chromatography, which of the following can the mobile phase be made of?

- a) Solid or liquid
b) Liquid or gas
c) Gas only
d) Liquid only

15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?

- a) Magnesium oxide
b) Silica gel
c) Activated alumina
d) Potassium permanganate

16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?

- a) Gas liquid
b) Column
c) Thin layer
d) Paper

17. In which type of chromatography, the stationary phase held in a narrow tube and the mobile phase is forced through it under pressure?

- a) Column chromatography
b) Planar chromatography
c) Liquid chromatography
d) Gas chromatography

18. Which of the following is not true about the guard column used in liquid chromatography?

- a) It filters particles that clog the separation column
b) It extends the lifetime of separation column
c) It allows particles that cause precipitation upon contact with stationary or mobile phase
d) The size of packing varies with the type of protection needed

19. Which of the following columns are not used in liquid or high performance liquid chromatography?

- a) Analytical column
b) Separation column
c) Guard column
d) Capillary column

20. Liquid chromatography can be performed in which of the following ways?

- a) Only in columns
b) Only on plane surfaces
c) Either in columns or on plane surfaces
d) Neither in columns nor on plane surfaces

21. Which of the following is not a property of a good detector used in liquid chromatography?

- a) Good sensitivity
b) Ability to function in the presence of a large background signal
c) Short response time
d) Volume of detector must be large

22. In UV-Visible detectors, the cells are not made of which of the following materials?

- a) Quartz
b) Teflon
c) Silica
d) KFTF

23. Which of the following is not true about High pressure liquid chromatography (HPLC)?

- a) It requires high pressure for the separation of the species
b) There is no need to vaporise the samples
c) It is performed in columns
d) It has high sensitivity

24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?

- a) Pumps
b) Pressure
c) Gravity
d) Blowing air into the column

25. Which of the following steps takes place after injection of feed in HPLC?

- a) Detection of components
b) Separation in the column
c) Elution from the column
d) Collection of eluted component

26. What happens during the 'elution from the column' phase in HPLC?

- a) Components with greatest affinity elute first
b) Components with least affinity elute first
c) Components elute in a random manner
d) Components elute according to their concentration in the mixture



27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
 b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
 b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
 b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
 b) False

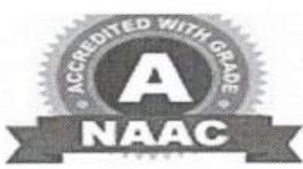
33. Write down the component/ Parts of HPLC.

34. Write down the steps of HPLC operation.

35. Write down the name of all instruments available in your collage laboratory.




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SIG Report

Academic Year – 2023-2024

Session: July-Dec 2023

Name of SIG: SIG ON SOPHISTICATED INSTRUMENT HANDLING EXPERTISE

Date of SIG: 19th June to 30th June 2023

Mode: Offline

Organizing Dept.: Pharmaceutical Chemistry

SIG Coordinator: Ms. Saloni Yadav

Name of Industry Representative: Mr. Sachin Bathma


Details of Participants:

S. No.	Course	Semester	No. of Students Enrolled	Remark if any
1	B. Pharm	VII	62	


SIG Coordinator
Ms. Saloni Yadav


Principal
Dr. Gurmeet Chhabra




Principal
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SIG Report

Academic Year – 2023-2024

Session: July-Dec 2023

Name of SIG: SIG ON SOPHISTICATED INSTRUMENT HANDLING EXPERTISE

Date of SIG: 19th June to 30th June 2023

Mode: Offline


Organizing Dept.: Pharmaceutical Chemistry

SIG Coordinator: Ms. Saloni Yadav

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1	B. Pharm	VII	62	



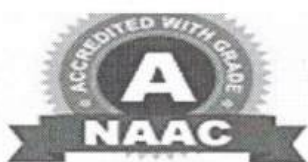
SIG Coordinator

Ms. Saloni Yadav



Principal

Dr. Gurmeet Chhabra




INDORE INSTITUTE OF PHARMACY, INDORE
SIG ON SOPHISTICATED INSTRUMENT HANDLING EXPERTISE

SESSION 2022-2023

SIG REPORT

To impart quality education in the field of technology and advancements, Indore Institute of Pharmacy, has organized a 40 hours SIG on Sophisticated Instrument Handling expertise for B. Pharm Final Year (VII semester) students from 19th June 2023 to 30th June 2023. SIG was conducted by Mr. Sachin Bathma M.D. in Axiom Analytical Service and Recruitment Agency, Indore as a resource person. The module comprises of both theory and practical exposure to the students. Mr. Sachin has briefed students about different Spectroscopic and Chromatographic techniques in the theory classes and Hands-On training on HPLC and UV Spectrophotometer was provided to each student in the practical hours so as to get in depth knowledge about the instrument and also help the students to understand the concept thoroughly. Mid-session evaluation test and Final Evaluation Test was taken to evaluate the understanding of the student about the topic of SIG. Expert has also enlightened students with his experience in analytical skills in the Pharmaceutical Industry.


SIG Coordinator

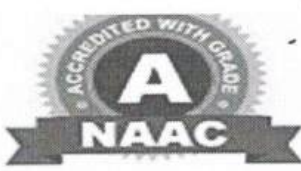
Ms. Saloni Yadav


Principal

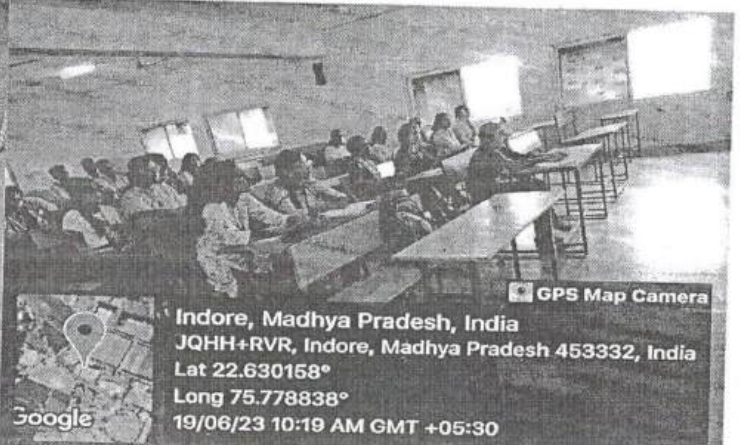
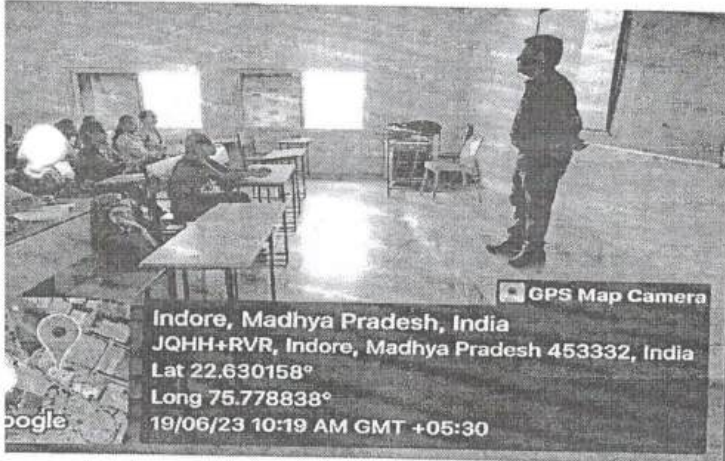
Dr. Gurmeet Chhabra



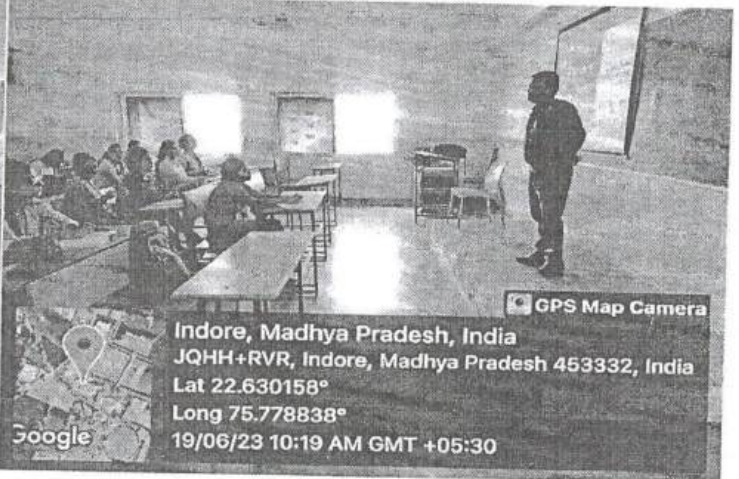
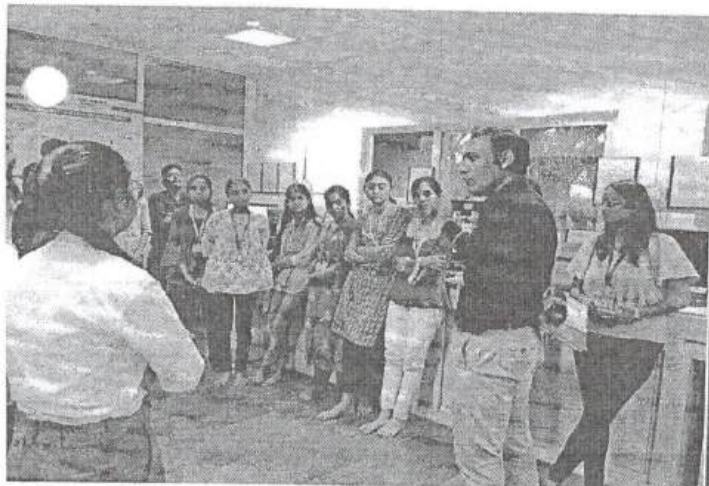

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Glimpses of SIG



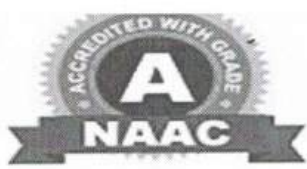
Theory class



Practical class

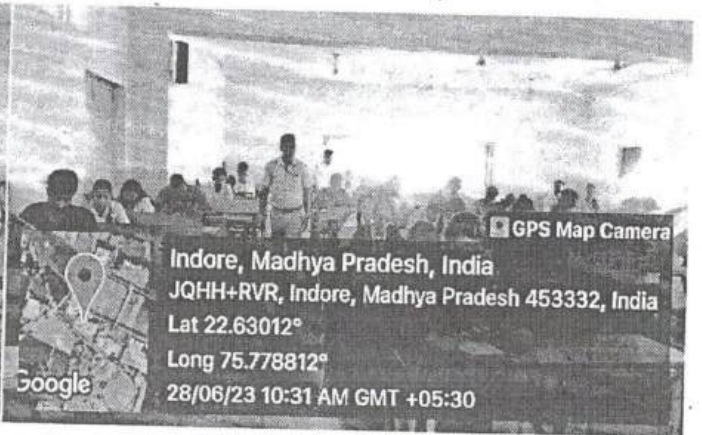


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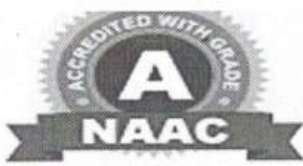


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Register - Under LDC 2(F)




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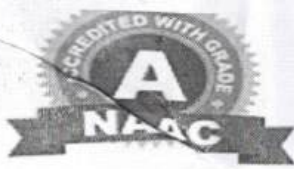


INDORE INSTITUTE OF PHARMACY, INDORE
 SIG ON SOPHISTICATED INSTRUMENT HANDLING EXPERTISE
 ATTENDANCE SHEET Session July-Dec 2023

S.No.	Enrollment No.	Name of Students	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
1	0136PY201078	SATYAM GOUR	19/6/23	20/6/23	21/6/23	22/6/23	23/6/23	24/6/23
2	0845PY201001	AARTI CHOUHAN	Ab	Ab	Ab	Ab	Ab	Ab
3	0845PY201002	ABHISHEK SOLANKI	Present	Ab	Ab	Ab	Ab	Ab
4	0845PY201003	ADARSH BAJPAI	Ab	Abhishek	Abhishek	Abhishek	Abhishek	Ab
5	0845PY201004	AJAY	Ab	Ab	Ab	Ab	Ab	Ab
6	0845PY201005	AJAY SISODIYA	Ab	Ab	Ab	Ab	Ab	Ab
7	0845PY201006	AKASH SAINI	Ab	Ab	Ab	Ab	Ab	Ab
8	0845PY201007	AMIT PATEL	Ab	Ab	Ab	Ab	Ab	Ab
9	0845PY201008	ANJALI PATIDAR	Ab	Ab	Ab	Ab	Ab	Ab
10	0845PY201009	ANKIT	Ab	Ab	Ab	Ab	Ab	Ab
11	0845PY201010	ANKIT PARIHAR	Ab	Ab	Ab	Ab	Ab	Ab
12	0845PY201011	ANSHIKA SOLANKI	Present	Ab	Ab	Ab	Ab	Ab
13	0845PY201012	ANURAG SINGH PARIHAR	Ab	Ab	Ab	Ab	Ab	Ab
14	0845PY201013	ARPIT RATHORE	Ab	Ab	Ab	Ab	Ab	Ab
15	0845PY201014	ASHISH PATEL			Absent			
16	0845PY201015	ASHISH RAGHUVANSHI	Present	Ab	Absent			
17	0845PY201016	ASHUTOSH		Ab	Ab	Ab	Ab	Ab
18	0845PY201017	ASHUTOSH PATEL			Absent			
19	0845PY201018	ASHUTOSH RAGHUVANSHI	Ab	Ab	Ab	Ab	Ab	Ab
20	0845PY201019	ASHUTOSH SINGH THAKUR		Ab	Ab	Ab	Ab	Ab
21	0845PY201020	ASHVIN MATHANKER			Absent			
22	0845PY201021	AVANI VERMA						
23	0845PY201022	BHAGWAN SINGH DANGI						Ab
24	0845PY201023	CHETAN KUMAR MISHRA	Present	Ab	Ab	Ab	Ab	Ab
25	0845PY201024	DEEPSHIKHA YADAV	Present	Ab	Ab	Ab	Ab	Ab
26	0845PY201025	DEEPTI KAUSHIK	Present	Ab	Ab	Ab	Ab	Ab



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S.No.	Enrollment No.	Name of Student	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
27	0845PY201026	DEVENDRA	19/6/23	20/6/23	21/6/23	22/6/23	23/6/23	24/6/23
28	0845PY201027	DIKSHA KHANDAR			Present			
29	0845PY201028	DIPANSHU YADAV	Present	Ab	Present	Present	Present	Present
30	0845PY201029	DISHA DINGRODIYA			Present	Present	Present	Present
31	0845PY201030	FATEMA			Absent			
32	0845PY201031	GANESH		Present	Present	Present	Present	Present
33	0845PY201032	GAURAV BAIKAGI			Absent			
34	0845PY201033	GAURAV JAISWAL	Ab	Present	Absent			
35	0845PY201034	HARSH KULHARE	Present	Present	Present	Present	Present	Present
36	0845PY201035	HARSH RATHORE			Absent			
37	0845PY201036	HARSHITA MANDLOI		Ab	Present	Present	Present	Present
38	0845PY201037	HARSHRAJ RANAWAT			Absent			
39	0845PY201038	HIMANSHU		Ab	Present	Present	Present	Present
40	0845PY201039	JAGDISH DANGI			Absent			
41	0845PY201040	JAY SONI			Absent			
42	0845PY201041	JAYA YADAV			Absent			
43	0845PY201042	JAYDEEP KUMAWAT		Ab				
44	0845PY201043	JYOTI CHAUDHARI			Absent	Present	Present	Present
45	0845PY201044	KAJAL BHARAMBE	Present	Present	Present	Ab	Present	Present
46	0845PY201045	KARAN ANJANE	Present	Present	Present	Ab	Present	Present
47	0845PY201046	KENISHA BHATIA			Absent			
48	0845PY201048	MANAS SINGH CHOUHAN	Ab	Present	Present	Present	Present	Present
49	0845PY201049	MANISH SINGH	Ab	Present	Present	Present	Present	Present
50	0845PY201050	MAYANK SINGH GOYAL			Absent			
51	0845PY201051	MEGHA SISODIYA		Ab	Present	Ab		
52	0845PY201053	MOHIT PATIL			Absent			
53	0845PY201054	MURLI PATIDAR	Present	Present	Present	Present	Present	Present
54	0845PY201055	MURTAZA			Absent			
55	0845PY201056	NIKHIL PATANKAR		Ab	Present	Present	Present	Present
56	0845PY201057	OM MAHAJAN		Ab	Present	Present	Present	Present
57	0845PY201058	PAELY GRACY RAO		Ab	Present	Present	Present	Present

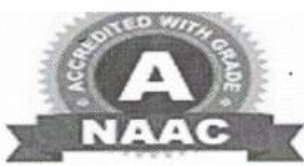


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S.No.	Enrollment No.	Name - Students	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
58	0845PY201059	PALAK SONI	19/6/23 Present	20/6/23 Palak	21/6/23 Palak	22/6/23 Palak	23/6/23 Palak	24/6/23 Palak
59	0845PY201060	PRACHI CHOUDHARY	—	Ab	—	Prachi	Prachi	Prachi
60	0845PY201061	PRAKHAR MULEWA	—	—	—	Prachi	Prachi	Prachi
61	0845PY201062	PRERNA VANJARE	—	Prerna	Prerna	Prerna	Prerna	Prerna
62	0845PY201063	PRITAM VISWAS	—	Prerna	Prerna	Prerna	Prerna	Prerna
63	0845PY201064	PRIYA GUPTA	Present	Priya	Priya	Priya	Priya	Priya
64	0845PY201065	PRIYANSHU BHAWSAR	—	—	—	—	—	—
65	0845PY201066	QUSAI JAMALI	—	—	—	—	—	—
66	0845PY201067	RAHUL DANGI	—	—	—	—	—	—
67	0845PY201068	RAHUL DEVHADE	Present	Rahul	Rahul	Rahul	Rahul	Rahul
68	0845PY201069	RAHULNOGIYA	Present	Rah	Rah	Rah	Rah	Rah
69	0845PY201070	RAJ KUMAR YADAV	—	—	—	—	—	—
70	0845PY201071	RAJVEER SINGH PABLA	—	—	—	—	—	—
71	0845PY201072	RAUSHAN KUMAR	—	—	—	—	—	—
72	0845PY201073	RISHABH MALVIYA	—	—	—	—	Raushan	Raushan
73	0845PY201074	RIYA SOLANKI	Present	Riya	Riya	Riya	Riya	Riya
74	0845PY201075	RIZWAN AHMAD	—	—	—	—	—	—
75	0845PY201076	ROHIT	—	—	—	—	—	—
76	0845PY201077	ROHIT MANDLOI	—	—	—	—	—	—
77	0845PY201078	ROSHANI PATEL	Present	Roshani	Roshani	Roshani	Roshani	Roshani
78	0845PY201079	SACHIN CHOUHAN	Ab	—	—	—	—	—
79	0845PY201080	SAMRIDDI BHATI	Ab	—	—	—	—	—
80	0845PY201081	SANDEEP SAKET	—	—	—	—	—	—
81	0845PY201082	SANSKAR CHOUHAN	—	—	—	—	—	—
82	0845PY201083	SANSKAR JOSHI	—	—	—	—	—	—
83	0845PY201085	SAURABH	—	—	—	—	—	—
84	0845PY201086	SAVITA THAKUR	Present	Savita	Savita	Savita	Savita	Savita
85	0845PY201087	SHIVAM PATEL	—	—	—	—	—	—
86	0845PY201088	SHIVANI DEVDA	—	—	—	—	—	—
87	0845PY201089	SHIVPAL SISODIYA	—	—	—	—	—	—



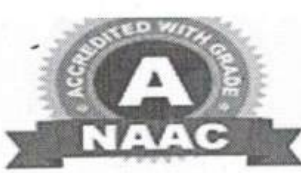
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S.No.	Enrollment No.	Name of Students	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
			19/6/23	20/6/23	21/6/23	22/6/23	23/6/23	24/6/23
88	0845PY201090	SHUBHAM	Present	Present	Absent	Present	Present	Present
89	0845PY201091	SHUBHAM KAPSE	Ab	Shubham	Shubham	Shubham	Shubham	Shubham
90	0845PY201092	SHUBHOJEET VISHWAS	Present	Present	Absent	Present	Present	Present
91	0845PY201093	SIDDHARTH SAKET	Present	Present	Absent	Present	Present	Present
92	0845PY201094	SIYA SOLANKI	Present	Siya	Siya	Siya	Siya	Siya
93	0845PY201095	SONALI PATEL	Present	Ab	Sonali	Sonali	Sonali	Ab
94	0845PY201096	SONALI PUROHIT	Present	Ab	Sonali	Sonali	Ab	Sonali
95	0845PY201097	SONU CHOUHAN	Present	Sonu	Sonu	Sonu	Sonu	Sonu
96	0845PY201098	TANMAY SHARMA	Present	Present	Absent	Present	Present	Present
97	0845PY201100	TANYA SRIVASTAVA	Present	Tanya	Tanya	Tanya	Tanya	Tanya
98	0845PY201101	TUSHAR KUMAR	Ab	Tushar	Tushar	Tushar	Tushar	Tushar
99	0845PY201102	UJJWAL VANI	Present	Present	Absent	Present	Present	Present
100	0845PY201103	UPMA SHUKLA	Ab	Upma	Upma	Upma	Upma	Upma
101	0845PY201104	VANSH BHAWSAR	Present	Ab	Vanish	Vanish	Vanish	Vanish
102	0845PY201105	VIPUL KODAPE	Present	Present	Absent	Present	Present	Present
103	0845PY201106	YASH KUMAR KUSHWAH	Present	Yash	Yash	Yash	Yash	Yash
104	0845PY201107	YASH PATIDAR	Ab	Yash	Yash	Yash	Yash	Yash
105	0845PY201108	YASH RAWKA	Present	Ab	Yash	Yash	Yash	Ab
106	0845PY201109	YASHRAJ	Present	Present	Absent	Present	Present	Present
107	0845PY201110	YUVRAJ PATEL	Present	Present	Absent	Present	Present	Present
108	0845PY213D01	ABHISHEK KUMAR THAKUR	Ab	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek
109	0845PY213D02	AJAY CHOUDHARY	Present	Present	Absent	Present	Present	Present
110	0845PY213D03	MOHIT PATEL	Ab	Mohit	Mohit	Mohit	Mohit	Mohit
111	0845PY213D04	PRIYANKA DEPALE	Present	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka
112	0845PY213D05	SHEETAL DONGRE	Present	Ab	Sheetal	Sheetal	Sheetal	Sheetal
113	0845PY213D06	VARSHA SHARNAGAT	Present	Ab	Varsha	Varsha	Varsha	Varsha
114	0845PY213D07	YASHIKA JOSHI	Present	Yashika	Yashika	Yashika	Yashika	Yashika
115	0889PY201001	AAKANSHA MAHAJAN	Present	Present	Absent	Present	Present	Present



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INDORE INSTITUTE OF PHARMACY, INDORE
SIG ON SOPHISTICATED INSTRUMENT HANDLING EXPERTISE
ATTENDANCE SHEET Session July-Dec 2023

S.No.	Enrollment No.	Name of Students	Day 07 26/6/23	Day 08 27/6/23	Day 09 28/6/23	Day 10 30/6/23	Day 11	Day 12
1	0136PY201078	SATYAM GOUR	—	Ab	—	—	—	—
2	0845PY201001	AARTI CHOUHAN	Aarti	Aarti	Aarti	Aarti	9	—
3	0845PY201002	ABHISHEK SOLANKI	Abhishek	Ab	Abhishek	Ab	6	—
4	0845PY201003	ADARSH BAJPAI	—	Absent	—	—	4	—
5	0845PY201004	AJAY	—	Absent	—	—	1	—
6	0845PY201005	AJAY SISODIYA	—	Absent	—	—	0	—
7	0845PY201006	AKASH SAINI	Akash	Akash	Akash	Akash	9	—
8	0845PY201007	AMIT PATEL	—	Absent	—	—	0	—
9	0845PY201008	ANJALI PATIDAR	Anjali	Anjali	Anjali	Ab	9	—
10	0845PY201009	ANKIT	—	Absent	—	—	0	—
11	0845PY201010	ANKIT PARIHAR	Ankit	Ab	Ankit	Ab	6	—
12	0845PY201011	ANSHIKA SOLANKI	Anshika	Anshika	Anshika	Ab	9	—
13	0845PY201012	ANURAG SINGH PARIHAR	—	Ab	—	—	0	—
14	0845PY201013	ARPIT RATHORE	—	Ab	—	—	0	—
15	0845PY201014	ASHISH PATEL	—	Ab	—	—	0	—
16	0845PY201015	ASHISH RAGHUVANSHI	Ashish	Ashish	Ashish	Ab	7	—
17	0845PY201016	ASHUTOSH	—	Absent	—	—	0	—
18	0845PY201017	ASHUTOSH PATEL	—	Absent	—	—	0	—
19	0845PY201018	ASHUTOSH RAGHUVANSHI	Ashutosh	Ashutosh	Ashutosh	Ab	7	—
20	0845PY201019	ASHUTOSH SINGH THAKUR	—	Absent	—	—	0	—
21	0845PY201020	ASHVIN MATHANKER	—	Absent	—	—	1	—
22	0845PY201021	AVANI VERMA	Avani	Avani	Avani	Avani	7	—
23	0845PY201022	BHAGWAN SINGH DANGI	—	Absent	—	—	0	—
24	0845PY201023	CHETAN KUMAR MISHRA	Chetan	Chetan	Chetan	Chetan	9	—
25	0845PY201024	DEEPSHIKHA YADAV	Deepshikha	Deepshikha	Deepshikha	Deepshikha	9	—
26	0845PY201025	DEEPTI KAUSHIK	Deepti	Deepti	Deepti	Deepti	10	—



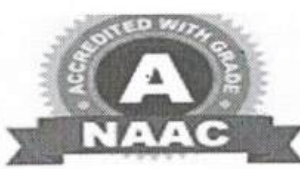
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S.No.	Enrollment No.	Name of Students	Day 07	Day 08	Day 09	Day 10	Day 11	Day 12
			26/6/23	27/6/23	28/6/23	30/6/23		
27	0845PY201026	DEVENDRA PARIHAR		Absent			0	
28	0845PY201027	DIKSHA KHANDAGRE	Diksha	Diksha	Diksha	Diksha	9	
29	0845PY201028	DIPANSHU YADAV		Absent			0	
30	0845PY201029	DISHA DINGRODIYA	Disha	Disha	Disha	Ab	7	
31	0845PY201030	FATEMA		Absent			0	
32	0845PY201031	GANESH		Absent			0	
33	0845PY201032	GAURAV BAIRAGI	Gaurav	Gaurav	Gaurav	Ab	4	
34	0845PY201033	GAURAV JAISWAL	Gaurav	Gaurav	Gaurav	Gaurav	10	
35	0845PY201034	HARSH KULHARE		Absent			0	
36	0845PY201035	HARSH RATHORE (Ab)	Absent	Ab	Ab	Ab	7	
37	0845PY201036	HARSHITA MANDLOI		Absent			0	
38	0845PY201037	HARSHRAJ RANAWAT	Harshraj	Harshraj	Harshraj	Ab	6	
39	0845PY201038	HIMANSHU		Absent			0	
40	0845PY201039	JAGDISH DANGI		Absent			0	
41	0845PY201040	JAY SONI	Jay	Jay		Ab	0	
42	0845PY201041	JAYA YADAV		Absent			5	
43	0845PY201042	JAYDEEP KUMAWAT		Absent			0	
44	0845PY201043	JYOTI CHAUDHARI	Jyoti	Jyoti	Jyoti	Jyoti	9	
45	0845PY201044	KAJAL BHARAMBE	Kajal	Kajal	Kajal	Kajal	9	
46	0845PY201045	KARAN ANJANE		Absent			0	
47	0845PY201046	KENISHA BHATIA	Kenisha	Kenisha	Kenisha	Ab	8	
48	0845PY201048	MANAS SINGH CHOUHAN	Manas	Manas	Manas	Manas	9	
49	0845PY201049	MANISH SINGH		Absent			0	
50	0845PY201050	MAYANK SINGH GOYAL	Mayank		Absent		2	
51	0845PY201051	MEGHA SISODIYA		Absent			0	
52	0845PY201053	MOHIT PATIL	Mohit	Mohit	Mohit	Mohit	10	
53	0845PY201054	MURLI PATIDAR		Absent			0	
54	0845PY201055	MURTAZA		Absent			0	
55	0845PY201056	NIKHIL PATANKAR	Nikhil	Nikhil	Nikhil	Nikhil	7	
56	0845PY201057	OM MAHAJAN		Absent			3	
57	0845PY201058	PAELY GRACY RAO	Paely	Paely			5	



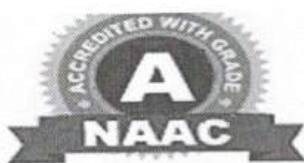
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S.No.	Enrollment No.	Name of Students	Day 07	Day 08	Day 09	Day 10	Day #1	Day #2
58	0845PY201059	PALAK SONI	26/6/23 Palak	27/6/23 Palak	28/6/23 Palak	30/6/23 Palak	10	
59	0845PY201060	PRACHI CHOUDHARY	Prachi	Prachi	Prachi	Prachi	7	
60	0845PY201061	PRAKHAR MULEWA		Absent			0	
61	0845PY201062	PRERNA VANJARE	Prerni	Prerni	Prerni	Prerni	9	
62	0845PY201063	PRITAM VISWAS		Absent			0	
63	0845PY201064	PRIYA GUPTA	Priya	Priya	Priya	Priya	10	
64	0845PY201065	PRIYANSHU BHAWSAR		Absent			0	
65	0845PY201066	QUSAI JAMALI		Absent			0	
66	0845PY201067	RAHUL DANGI		Absent			0	
67	0845PY201068	RAHUL DEVHADE	Rahul	Rahul	Rahul	Rahul	10	
68	0845PY201069	RAHULNOGIYA	Rah	Rah	Rah	Rah	10	
69	0845PY201070	RAJ KUMAR YADAV		Absent			0	
70	0845PY201071	RAJVEER SINGH PABLA	Rinkh	Rinkh	Rinkh	Ab	3	
71	0845PY201072	RAUSHAN KUMAR	Raushan	Raushan	Raushan	Ab	5	
72	0845PY201073	RISHABH MALVIYA		Absent			0	
73	0845PY201074	RIYA SOLANKI	Riya	Riya	Riya	Riya	10	
74	0845PY201075	RIZWAN AHMAD		Absent			0	
75	0845PY201076	ROHIT		Absent			0	
76	0845PY201077	ROHIT MANDLOI		Absent			0	
77	0845PY201078	ROSHANI PATEL	Roshani	Roshani	Roshani	Roshani	9	
78	0845PY201079	SACHIN CHOUHAN	OP	Ab	OP	Ab	6	
79	0845PY201080	SAMRIDDI BHATI	Sam	Sam	Sam	Sam	9	
80	0845PY201081	SANDEEP SAKET		Absent			0	
81	0845PY201082	SANSKAR CHOUHAN		Absent			0	
82	0845PY201083	SANSKAR JOSHI		Absent			0	
83	0845PY201085	SAURABH		Ab			0	
84	0845PY201086	SAVITA THAKUR	Savita	Savita	Savita	Savita	10	
85	0845PY201087	SHIVAM PATEL		Ab			0	
86	0845PY201088	SHIVANI DEVDA	Shivani	Shivani	Shivani	Ab	3	
87	0845PY201089	SHIVPAL SISODIYA		Ab			0	



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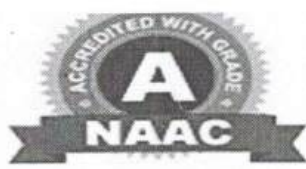
S.No.	Enrollment No.	Name of Students	Day 07	Day 08	Day 09	Day 10	Day 11	Day 12
			26/6/23	27/06/23	28/6/23	30/6/23		
88	0845PY201090	SHUBHAM	Shubham	Shubham	Shubham	Shubham	6	
89	0845PY201091	SHUBHAM KAPSE	Shubham	Shubham	Shubham	Shubham	9	
90	0845PY201092	SHUBHOJEET VISHWAS		Ab			0	
91	0845PY201093	SIDDHARTH SAKET		Ab			0	
92	0845PY201094	SIYA SOLANKI	Siya	Siya	Siya	Siya	10	
93	0845PY201095	SONALI PATEL	Sonali	Sonali	Ab	Sonali	6	
94	0845PY201096	SONALI PUROHIT	Sonali	Sonali	Sonali	Sonali	6	
95	0845PY201097	SONU CHOUHAN	Sonu	Sonu	Sonu	Sonu	10	
96	0845PY201098	TANMAY SHARMA		Ab			0	
97	0845PY201100	TANYA SRIVASTAVA	Tanya	Tanya	Tanya	Ab	9	
98	0845PY201101	TUSHAR KUMAR	Tushar	Tushar	Ab		9	
99	0845PY201102	UJJWAL VANI		Ab			0	
100	0845PY201103	UPMA SHUKLA	Upma	Upma	Upma	Upma	9	
101	0845PY201104	VANSH BHAWARSAR		Ab			5	
102	0845PY201105	VIPUL KODAPE		Ab			0	
103	0845PY201106	YASH KUMAR KUSHWAH	Yash	Ab	Yash	Ab	8	
104	0845PY201107	YASH PATIDAR	Yash	Yash	Yash	Yash	9	
105	0845PY201108	YASH RAWKA		Ab			2	
106	0845PY201109	YASHRAJ		Ab			0	
107	0845PY201110	YUVRAJ PATEL		Ab			0	
108	0845PY213D01	ABHISHEK KUMAR THAKUR	Abhishek	Abhishek	Abhishek	Abhishek	9	
109	0845PY213D02	AJAY CHOUDHARY	Ab		Ab	Ab	1	
110	0845PY213D03	MOHIT PATEL	Mohit	Mohit	Mohit	Ab	8	
111	0845PY213D04	PRIYANKA DEPALE	Priyanka	Priyanka	Priyanka	Priyanka	10	
112	0845PY213D05	SHEETAL DONGRE	Sheetal	Sheetal	Ab	Sheetal	7	
113	0845PY213D06	VARSHA SHARNAGAT	Varsha	Varsha		Ab	5	
114	0845PY213D07	YASHIKA JOSHI	Ab	Yashika	Yashika	Yashika	9	
115	0889PY201001	AAKANSHA MAHAJAN		Ab			0	



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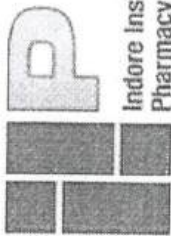
Affiliated to - BOP (Bhopal) | Approved by - AICTE (New Delh) & PCI (New Delh)
Register - Under UGC 2(F)

Feedback

Timestamp	Email Address	Name of Student	Enrollment No.	Was resource person a	Delivered content in a	Interaction and problem	Hands on Training	Rate the overall SIG	What other topics would you like to learn in the future
7/12/2023 10:25:3	upma.shukla@iipham20	UPMA SHUKLA	0845PY201103	Agree	Agree	Strongly agree	Agree	Good	I would like to learn how to handle and run another industrial instruments
7/12/2023 10:26:4	sajal.bharamb@iipham	Kajal Bharambe	0845PY201044	Agree	Agree	Agree	Agree	Excellent	Gas chromatography
7/12/2023 10:35:1	varsha.sharan@iipham	Varsha Shernagar	0845PY211006	Agree	Agree	Strongly agree	Agree	Excellent	QA/QC
7/12/2023 10:37:3	manish.singh@iipham20	Manish singh	0845PY201040	Agree	Agree	Agree	Agree	Good	..
7/12/2023 10:38:4	prema.vanaj@iipham20	Prema vanjare	0845py201062	Agree	Strongly agree	Strongly agree	Strongly agree	Excellent	Quality assurance and clinical data management
7/12/2023 10:42:3	harshraj.ranawat@iipham	Harshraj Ranawat	0845PY201037	Agree	Agree	Agree	Agree	Good	Important instrument that are used in industries
7/12/2023 10:44:0	siddharth.saket@iipham	Siddharth Saket	0845PY201093	Agree	Agree	Agree	Agree	Good	Nothing
7/12/2023 10:49:4	priya.gupta@iipham20	Priya Gupta	0845PY201064	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Excellent	Sir is teaching in very excellent way. Not only teaching he motivates and inspire
7/12/2023 10:50:2	sachin.chouhan@iipham	Sachin Chouhan	0845PY201079	Agree	Agree	Strongly agree	Strongly agree	Excellent	Drug Delivery instruments and Analytical instruments
7/12/2023 10:54:2	abhishek.solanki@iipham	Abhishek solanki	0845PY201002	Agree	Agree	Strongly agree	Agree	Excellent	High level excel
7/12/2023 10:55:2	priyanka.depele@iipham	Priyanka Depale	0845PY211004	Agree	Agree	Agree	Neutral	Good	3D printing
7/12/2023 11:09:3	satyam.gour@iipham20	Satyam gour	0136py201078	Agree	Agree	Agree	Agree	Good	Data management
7/12/2023 11:18:5	palak.soni@iipham20	Palak Soni	0845PY201059	Strongly agree	Strongly agree	Agree	Strongly agree	Excellent	Nutraceuticals, drug research and production
7/12/2023 11:25:1	samridhi.bhat@iipham	Samridhi Bhat	0845PY201080	Agree	Agree	Agree	Agree	Good	Good
7/12/2023 11:52:4	jaya.yadav@iipham20	Jaya yadav	0845PY201041	Agree	Strongly agree	Strongly agree	Agree	Excellent	Na
7/25/2023 15:48	yash.rao@iipham20	Yash Rawka	0845PY201108	Strongly agree	Strongly agree	Strongly agree	Agree	Excellent	Other instrumental analysis that used in Pharmaceutical industry
7/25/2023 15:48	rahul.negi@iipham20	Rahul negi	0845PY201069	Agree	Neutral	Agree	Agree	Good	I would like to learn other technical course which help our future
7/25/2023 16:05	harsh.rathore@iipham20	Harsh Rathore	0845PY201035	Agree	Agree	Agree	Agree	Good	..
7/25/2023 16:11	aarti.chouhan@iipham20	Aarti chouhan	0845PY201001	Strongly agree	Strongly agree	Agree	Strongly agree	Excellent	More SIGs LIKE THIS!
7/25/2023 17:03	avani.verma@iipham20	Avani Verma	0845py201021	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Good	..
7/25/2023 17:04	nikhil.patanekar@iipham	Nikhil Patankar	0845PY201056	Agree	Agree	Agree	Agree	Good	..
7/25/2023 17:30	ajay.choudhary@iipham	Ajay Choudhary	0845PY211002	Agree	Agree	Agree	Agree	Good	Na
7/25/2023 20:30	deepika.kaushik@iipham	Deepika Kaushik	0845PY201025	Strongly agree	Strongly agree	Strongly agree	Agree	Excellent	Documentation training and regulatory affairs
7/25/2023 22:45	manas.chouhan@iipham	Manas Chouhan	0845PY201048	Agree	Agree	Agree	Agree	Excellent	..
7/26/2023 10:42	yuvraj.patel@iipham20	Yuvraj Patel	0845py201110	Agree	Strongly agree	Strongly agree	Agree	Excellent	On personal development
7/26/2023 10:50	anurag.pant@iipham20	Anurag singh pant	0845PY201012	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Excellent	Critical intelligence
7/26/2023 11:53	rahul.devhade@iipham20	Rahul Devhade	0845PY201068	Agree	Agree	Agree	Agree	Good	Clinical trial
7/26/2023 12:06	yashika.joshi@iipham20	Yashika Joshi	0845PY211007	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Excellent	Want more knowledge and instrument lab
7/26/2023 12:06	disha.dingrody@iipham	Disha Dingrody	0845PY201029	Agree	Agree	Agree	Agree	Good	Another sophisticated instrument
7/26/2023 12:07	abhishek.thakur@iipham	Abhishek thakur	0845PY211001	Strongly agree	Agree	Agree	Strongly agree	Excellent	3d printing
7/26/2023 12:07	om.mahajan@iipham20	Om Mahajan	0845PY201057	Agree	Agree	Agree	Agree	Good	Drug regulatory affairs.
7/26/2023 12:07	jaysoni@iipham20	Jay	0845PY201040	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Excellent	Power point
7/26/2023 12:07	prachi.choudhary@iipham	Prachi Choudhary	0845PY201060	Agree	Neutral	Agree	Agree	Good	Yes
7/26/2023 12:08	rajveer.pal@iipham20	RAJVEER SINGH	0845PY201071	Agree	Agree	Agree	Agree	Good	..
7/26/2023 12:08	sonali.purohit@iipham20	Sonali purohit	0845PY201036	Agree	Strongly agree	Agree	Agree	Excellent	Data analytics
7/26/2023 12:08	peeliy@iipham20	Peeliy Gracy rao	0845PY201058	Agree	Agree	Neutral	Neutral	Fair	No
7/26/2023 12:10	diksha.khandagare@iipham	Diksha Khandagare	0845py201027	Strongly agree	Agree	Strongly agree	Agree	Excellent	Take these skills improving classes from 2 year
7/26/2023 12:11	mohit.patel@iipham20	Mohit Patil	0845PY201053	Agree	Agree	Agree	Agree	Excellent	..
7/26/2023 12:11	raushan.kumar@iipham	Raushan kumar	0845PY201072	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Excellent	NA
7/26/2023 12:19	shivam.patel@iipham20	Shivam Patel	0845py201087	Agree	Agree	Agree	Agree	Good	..
7/26/2023 12:28	ashwin.mathankar@iipham	Ashwin mathankar	0845PY201020	Agree	Agree	Neutral	Agree	Good	Others technical course
7/26/2023 12:34	riya.solanki@iipham20	Riya Solanki	0845PY201074	Agree	Agree	Agree	Agree	Excellent	Data science
7/26/2023 12:36	siya.solanki@iipham20	Siya Solanki	0845PY201094	Agree	Agree	Agree	Agree	Excellent	AI
7/26/2023 12:38	anshika.solanki@iipham	Anshika solanki	0845PY201011	Agree	Strongly agree	Agree	Agree	Excellent	I would like to learn more topics related to instrumental handling such as data i
7/26/2023 12:43	savita.thakur@iipham20	Savita Thakur	0845PY201086	Agree	Agree	Agree	Agree	Good	Take more classes of this instrumental analysis for skill development
7/26/2023 12:45	deepshikha.yadav@iipham	Deepshikha yadav	0845py201024	Strongly agree	Strongly agree	Strongly agree	Agree	Good	Improvement of these facility starting 2nd year
7/26/2023 12:52	ashutosh.raghuvanshi	Ashutosh Raghuvanshi	0845py201018	Agree	Agree	Agree	Strongly agree	Good	Related to computer
7/26/2023 12:54	jagdish.dangi@iipham20	Jagdish dangi	0845py201039	Agree	Neutral	Agree	Agree	Average	Industry visit should required for improve knowledge
7/26/2023 13:17	roshani.patel@iipham20	roshani patel	0845py201078	Strongly agree	Strongly agree	Agree	Agree	Good	take these classes more for improving applying theoretical knowledge in to prac
7/26/2023 13:34	karan.anjane@iipham20	Karan anjane	0845PY201045	Agree	Agree	Agree	Agree	Average	other technical course
7/26/2023 13:35	anjali.palidar@iipham20	Anjali palidar	0845PY201008	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Excellent	About industry
7/26/2023 18:04	sonu.chouhan@iipham20	Sonu chouhan	0845PY201057	Strongly agree	Strongly agree	Agree	Strongly agree	Excellent	Others
7/26/2023 20:20	akash.saini@iipham20	Akash saini	0845PY201006	Agree	Agree	Strongly agree	Agree	Good	..
7/27/2023 8:56:5	adarsb.bajpai@iipham20	Adars Bajpai	0845PY201003	Strongly agree	Strongly agree	Strongly agree	Strongly agree	Excellent	..
7/29/2023 16:45	jyoti.chaudhary@iipham	Jyoti Chaudhary	0845PY201043	Agree	Agree	Agree	Agree	Good	..



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Affiliate to: All India Council for Technical Education (AICTE), New Delhi & PCI (New Delhi) Registrar, Indore (M.C. 397)



SIG TRAINING

Program on

Sophisticated Instrument Handling Expertise

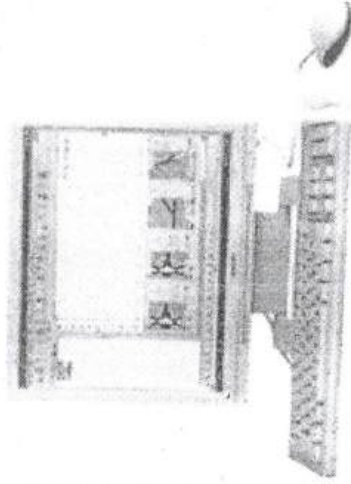
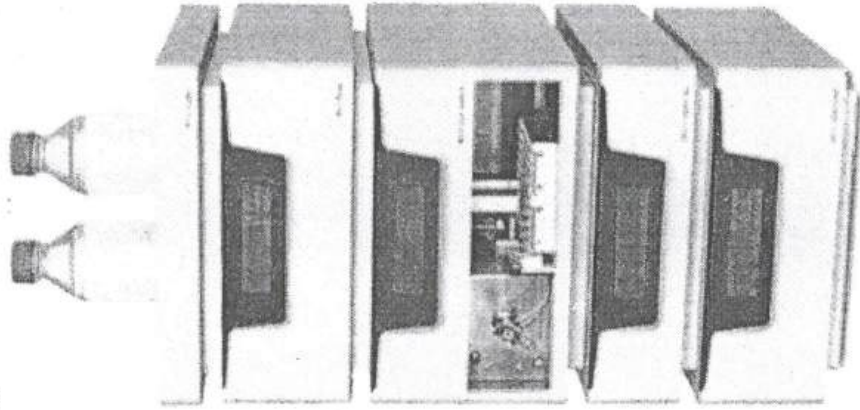
for B.Pharm Sem-VII
From: 19th June, 2023

Resource Person:
Mr. Sachin Batham

Axiom Analytical Service and Recruitment Agency, Indore

D.Pharm | B.Pharm | M.Pharm (Pharmaceutics & QA)

NST CAMPUS - Opp. IIM (Indore), Rau-Pithampur Road, Rau, Indore 453331 (MP)
For Further Details: 800 103 3069 | 822 507 1000 / 822 407 1000 / 822 407 4000 (IIP)



Coordinator:
Mr. Gaurav Sarsod
Asst. Prof. IIP, Indore

Principal

Indore Institute of Pharmacy,
INDORE (M.P.)

Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: Disha Dinguodiya

Enrollment no. 0845PY201029

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

2. Chromatography is a physical method that is used to separate and analyse _____

- a) Simple mixtures
 b) Complex mixtures
 c) Viscous mixtures
 d) Metals

3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

5. In chromatography, the stationary phase can be _____ supported on a solid.

- a) Solid or liquid
 b) Liquid or gas
 c) Solid only
 d) Liquid only

6. Base line resolution is achieved when degree of resolution/separation is _____

- a) 1
 b) 0
 c) 0.5
 d) 1.5

7. The time taken by the analyte after sample injection to reach the detector is called _____

- a) Dead time
 b) Solute migration rate
 c) Adjusted retention time
 d) Retention time

8. The time required for a molecule of the mobile phase to pass through the column is called _____

- a) Dead time
 b) Solute migration rate
 c) Adjusted retention time
 d) Retention time

9. Adjusted retention time is the remaining retention time after subtracting _____ from _____

- a) Solute migration rate and retention time
 b) Retention time and solute migration rate
 c) Dead time and retention time
 d) Retention time and dead time

10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.

- a) Quantity
 b) Density
 c) Concentration
 d) Specific gravity

11. Adjusted retention volume is the remaining retention volume after subtracting _____ from _____

- a) Solute migration rate and retention volume
 b) Retention volume and solute migration rate
 c) Dead volume and retention volume
 d) Retention volume and dead volume

12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.

- a) 1 to 10 μ moles
 b) 1 to 10 moles
 c) 0.05 to 2 moles
 d) 0.05 to 2 μ moles

23
35



Principal
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INDORE (M.P.)

13. Which of the following is not true about narrow bore column when compared to standard columns?
- a) Internal diameter decreases
 b) Volumetric flow decreases
 c) Solvent cost is saved
 d) Detector response time increases
14. In chromatography, which of the following can the mobile phase be made of?
- a) Solid or liquid
 b) Liquid or gas
 c) Gas only
 d) Liquid only
15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?
- a) Magnesium oxide
 b) Silica gel
 c) Activated alumina
 d) Potassium permanganate
16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?
- a) Gas liquid
 b) Column
 c) Thin layer
 d) Paper
17. In which type of chromatography, the stationary phase held in a narrow tube and the mobile phase is forced through it under pressure?
- a) Column chromatography
 b) Planar chromatography
 c) Liquid chromatography
 d) Gas chromatography
18. Which of the following is not true about the guard column used in liquid chromatography?
- a) It filters particles that clog the separation column
 b) It extends the lifetime of separation column
 c) It allows particles that cause precipitation upon contact with stationary or mobile phase
 d) The size of packing varies with the type of protection needed
19. Which of the following columns are not used in liquid or high performance liquid chromatography?
- a) Analytical column
 b) Separation column
 c) Guard column
 d) Capillary column
20. Liquid chromatography can be performed in which of the following ways?
- a) Only in columns
 b) Only on plane surfaces
 c) Either in columns or on plane surfaces
 d) Neither in columns nor on plane surfaces
21. Which of the following is not a property of a good detector used in liquid chromatography?
- a) Good sensitivity
 b) Ability to function in the presence of a large background signal
 c) Short response time
 d) Volume of detector must be large
22. In UV-Visible detectors, the cells are not made of which of the following materials?
- a) Quartz
 b) Teflon
 c) Silica
 d) KFLT
23. Which of the following is not true about High pressure liquid chromatography (HPLC)?
- a) It requires high pressure for the separation of the species
 b) There is no need to vaporise the samples
 c) It is performed in columns
 d) It has high sensitivity
24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?
- a) Pumps
 b) Pressure
 c) Gravity
 d) Blowing air into the column
25. Which of the following steps takes place after injection of feed in HPLC?
- a) Detection of components
 b) Separation in the column
 c) Elution from the column
 d) Collection of eluted component
26. What happens during the 'elution from the column' phase in HPLC?
- a) Components with greatest affinity elute first
 b) Components with least affinity elute first
 c) Components elute in a random manner
 d) Components elute according to their concentration in the mixture



27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?

- a) Components of the sample
b) Amount of component in the sample
c) Column efficiency
d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

- a) Components of the sample
b) Amount of component in the sample
c) Column efficiency
d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
b) False

33. Write down the component/ Parts of HPLC.

- 1] Reservoir
- 2] Pump
- 3] Column
- 4] Injector
- 5] Detector
- 6] Software

34. Write down the steps of HPLC operation.

- 1] Preparation of Mobile phase & Stationary phase.
- 2] Switch on HPLC instrument
- 3] Switch on Pump & detector.
- 4] Click on Purge Button.
- 5] Create Method on Software
- 6] Fill, load & inject
- 7] Peak will come.
- 8] Note the retention time.

35. Write down the name of all instruments available in your collage laboratory.

- 1] HPLC [High Performance liquid Chromatography]
- 2] UV Spectrophotometer
- 3] pH Meter
- 4] Conductivity Meter
- 5] Flame photometer
- 6] Sonicator
- 7] Digital Weighing Balance
- 8] Desiccator



Principal
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Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: **KENISHA BHATIYA**

Enrollment no. **0845PY201046**

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid ✓
c) Liquid, gas ✓

- b) Liquid, liquid
d) Solid, gas

2. Chromatography is a physical method that is used to separate and analyse _____

- a) Simple mixtures ✓
c) Viscous mixtures ✓

- b) Complex mixtures
d) Metals

3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____

- a) Solid, liquid ✓
c) Liquid, gas ✓

- b) Liquid, liquid
d) Solid, gas

4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid ✓
c) Liquid, gas ✓

- b) Liquid, liquid
d) Solid, gas

5. In chromatography, the stationary phase can be _____ supported on a solid.

- a) Solid or liquid ✓
c) Solid only ✓

- b) Liquid or gas
d) Liquid only

6. Base line resolution is achieved when degree of resolution/separation is _____

- a) 1 ✓
c) 0.5

- b) 0
d) 1.5

7. The time taken by the analyte after sample injection to reach the detector is called

- a) Dead time ✓
c) Adjusted retention time

- b) Solute migration rate
d) Retention time

8. The time required for a molecule of the mobile phase to pass through the column is called _____

- a) Dead time ✓
c) Adjusted retention time ✓

- b) Solute migration rate
d) Retention time

9. Adjusted retention time is the remaining retention time after subtracting _____ from _____

- a) Solute migration rate and retention time ✓
c) Dead time and retention time ✓

- b) Retention time and solute migration rate
d) Retention time and dead time

10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.

- a) Quantity ✓
c) Concentration ✓

- b) Density
d) Specific gravity

11. Adjusted retention volume is the remaining retention volume after subtracting _____ from _____

- a) Solute migration rate and retention volume ✓
c) Dead volume and retention volume ✓

- b) Retention volume and solute migration rate
d) Retention volume and dead volume

12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.

- a) 1 to 10 μ moles ✓
c) 0.05 to 2 moles

- b) 1 to 10 moles
d) 0.05 to 2 μ moles

30

35



13. Which of the following is not true about narrow bore column when compared to standard columns?
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14. In chromatography, which of the following can the mobile phase be made of?
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16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?
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b) Column
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d) Paper
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- a) Column chromatography
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c) Liquid chromatography
d) Gas chromatography
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- a) It filters particles that clog the separation column
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- a) Components of the sample
 c) Column efficiency
 b) Amount of component in the sample
 d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

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 b) Amount of component in the sample
 d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
 b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
 b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
 b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
 b) False

33. Write down the component/ Parts of HPLC.

- PUMP

- DETECTOR

- SOFTWARE / SCREEN

- SOLVENT RESERVOIR

- COLUMN (HPLC)

- INJECTOR

34. Write down the steps of HPLC operation.

1. Switch the main switch → Then turn on the start button on pump & Detector → Rotate the button Anticlockwise → Turn on the purging button → Rotate the button clockwise → Do purging if air bubbles appear → work on the software, do the settings → Inject solution → Load in the software in the column → Check the graph → Download.

35. Write down the name of all instruments available in your collage laboratory.

→ HPLC Apparatus (Shimadzu LC)

→ PH detector

→ conductivity detector

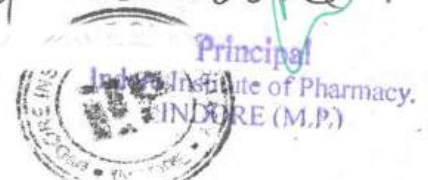
→ UV spectrometer

→ Flame photometer

→ solubility apparatus

→ Melting point Apparatus

→ weighing balance



Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: Deepshikha Yadav

Enrollment no. 0845PY201024

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid ✓
b) Liquid, liquid ✗
c) Liquid, gas ✓
d) Solid, gas ✓

2. Chromatography is a physical method that is used to separate and analyse _____

- a) Simple mixtures ✓
b) Complex mixtures ✓
c) Viscous mixtures ✓
d) Metals ✓

3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____

- a) Solid, liquid ✓
b) Liquid, liquid ✓
c) Liquid, gas ✓
d) Solid, gas ✓

4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid ✓
b) Liquid, liquid ✓
c) Liquid, gas ✓
d) Solid, gas ✓

5. In chromatography, the stationary phase can be _____ supported on a solid.

- a) Solid or liquid ✓
b) Liquid or gas ✓
c) Solid only ✓
d) Liquid only ✓

6. Base line resolution is achieved when degree of resolution/separation is _____

- a) 1 ✓
b) 0 ✓
c) 0.5 ✓
d) 1.5 ✓

7. The time taken by the analyte after sample injection to reach the detector is called _____

- a) Dead time ✓
b) Solute migration rate ✓
c) Adjusted retention time ✓
d) Retention time ✓

8. The time required for a molecule of the mobile phase to pass through the column is called _____

- a) Dead time ✓
b) Solute migration rate ✓
c) Adjusted retention time ✓
d) Retention time ✓

9. Adjusted retention time is the remaining retention time after subtracting _____ from _____

- a) Solute migration rate and retention time ✓
b) Retention time and solute migration rate ✓
c) Dead time and retention time ✓
d) Retention time and dead time ✓

10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.

- a) Quantity ✓
b) Density ✓
c) Concentration ✓
d) Specific gravity ✓

11. Adjusted retention volume is the remaining retention volume after subtracting _____ from _____

- a) Solute migration rate and retention volume ✓
b) Retention volume and solute migration rate ✓
c) Dead volume and retention volume ✓
d) Retention volume and dead volume ✓

12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.

- a) 1 to 10 μmoles ✓
b) 1 to 10 moles ✓

24
35



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13. Which of the following is not true about narrow bore column when compared to standard columns?
 a) Internal diameter decreases ✓
 c) Solvent cost is saved ✓
 b) Volumetric flow decreases ✓
 d) Detector response time increases ✓
14. In chromatography, which of the following can the mobile phase be made of?
 a) Solid or liquid ✓
 c) Gas only ✓
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 d) Liquid only ✓
15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?
 a) Magnesium oxide ✓
 c) Activated alumina ✓
 b) Silica gel ✓
 d) Potassium permanganate ✓
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 c) Thin layer ✓
 b) Column
 d) Paper
17. In which type of chromatography, the stationary phase held in a narrow tube and the mobile phase is forced through it under pressure?
 a) Column chromatography ✓
 c) Liquid chromatography ✓
 b) Planar chromatography
 d) Gas chromatography
18. Which of the following is not true about the guard column used in liquid chromatography?
 a) It filters particles that clog the separation column ✓
 c) It allows particles that cause precipitation upon contact with stationary or mobile phase ✓
 b) It extends the lifetime of separation column
 d) The size of packing varies with the type of protection needed
19. Which of the following columns are not used in liquid or high performance liquid chromatography?
 a) Analytical column ✓
 c) Guard column ✓
 b) Separation column
 d) Capillary column
20. Liquid chromatography can be performed in which of the following ways?
 a) Only in columns ✓
 c) Either in columns or on plane surfaces ✓
 b) Only on plane surfaces
 d) Neither in columns nor on plane surfaces
21. Which of the following is not a property of a good detector used in liquid chromatography?
 a) Good sensitivity ✓
 c) Short response time ✓
 b) Ability to function in the presence of a large background signal ✓
 d) Volume of detector must be large ✓
22. In UV-Visible detectors, the cells are not made of which of the following materials?
 a) Quartz ✓
 c) Silica ✓
 b) Teflon
 d) KFLF
23. Which of the following is not true about High pressure liquid chromatography (HPLC)?
 a) It requires high pressure for the separation of the species ✓
 c) It is performed in columns ✓
 b) There is no need to vaporise the samples ✓
 d) It has high sensitivity ✓
24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?
 a) Pumps ✓
 c) Gravity ✓
 b) Pressure
 d) Blowing air into the column
25. Which of the following steps takes place after injection of feed in HPLC?
 a) Detection of components ✓
 c) Elution from the column ✓
 b) Separation in the column
 d) Collection of eluted component
26. What happens during the 'elution from the column' phase in HPLC?
 a) Components with greatest affinity elute first ✓
 c) Components elute in a random manner ✓
 b) Components with least affinity elute first
 d) Components elute according to their concentration in the mixture



27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
c) Column efficiency
d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
c) Column efficiency
d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
b) False

33. Write down the component/ Parts of HPLC.

- (1) mobile phase
- (2) Detector
- (3) Stationary phase
- (4) Column
- (5) pump

34. Write down the steps of HPLC operation.

- 1) Turn on the all switch which are connected through HPLC
- 2) Preparation of mobile phase (3) start purging for 5 min
- 4) start computer or system and connect it with HPLC
- 5) Prepare the sample which are used in the injector
- 6) Inject the injector and run it for 6 min in appropriate pressure and compare the obtain peak with standard.

35. Write down the name of all instruments available in your collage laboratory.

- (1) HPLC (High performance liquid chromatography)
- (2) UV spectrophotometer
- (3) Melting point detector
- (4) flame photometer (metal)
- (5) pH meter
- (6) Digital weighing balance
- (7) Disintegrator
- (8) Dissolution time detector
- (9) Sonicator



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Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: Deepthi Kausarik

Enrollment no. 0845PY201025

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

2. Chromatography is a physical method that is used to separate and analyse _____

- a) Simple mixtures
 b) Complex mixtures
 c) Viscous mixtures
 d) Metals

3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

5. In chromatography, the stationary phase can be _____ supported on a solid.

- a) Solid or liquid
 b) Liquid or gas
 c) Solid only
 d) Liquid only

6. Base line resolution is achieved when degree of resolution/separation is _____

- a) 1
 b) 0
 c) 0.5
 d) 1.5

7. The time taken by the analyte after sample injection to reach the detector is called _____

- a) Dead time
 b) Solute migration rate
 c) Adjusted retention time
 d) Retention time

8. The time required for a molecule of the mobile phase to pass through the column is called _____

- a) Dead time
 b) Solute migration rate
 c) Adjusted retention time
 d) Retention time

9. Adjusted retention time is the remaining retention time after subtracting _____ from _____

- a) Solute migration rate and retention time
 b) Retention time and solute migration rate
 c) Dead time and retention time
 d) Retention time and dead time

10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.

- a) Quantity
 b) Density
 c) Concentration
 d) Specific gravity

11. Adjusted retention volume is the remaining retention volume after subtracting _____ from _____

- a) Solute migration rate and retention volume
 b) Retention volume and solute migration rate
 c) Dead volume and retention volume
 d) Retention volume and dead volume

12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.

- a) 1 to 10 μ moles
 b) 0.05 to 2 μ moles
 c) 1 to 10 moles
 d) 0.05 to 2 moles

27
35



b) 1 to 10 moles
c) 0.05 to 2 μ moles

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27. In HPLC, the peaks on the time axis can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

28. In chromatogram, the area under the peaks can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
 b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
 b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
 b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
 b) False

33. Write down the component/ Parts of HPLC.

1. ~~Light source~~ 1. Pump 2. Detector 3. Column
 2. ~~Monochromator~~ 4. Mobile phase 5. Sample
 3. ~~Sample~~ 6. Stationary phase 7. Injector
 4. ~~Column~~
 5. ~~Detector~~
 6. ~~Cuvette~~

34. Write down the steps of HPLC operation.

1. switch on the mains.
 Press buttons given below pump and detector. Move air valve anticlockwise, press purge button, stop purge for some time. Prepare sample, Open LC software solutions → New batch file → In. parameter → In advanced fill length, end & start time, run time, save both file → download. Inject the sample in load condition then down lever to inject the sample. In computer, after start plotted. Consider max peak curve blue curve & time. Note area in time.

35. Write down the name of all instruments available in your collage laboratory.

1. Melting Point Apparatus
2. HPLC (High Performance Liquid Chromatography)
3. Digital flame photometer
4. Dissolution Apparatus
5. pH meter
6. Conductivity meter
7. UV Spectrophotometer
8. 3D printer
9. Dessicator



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 Indore Institute of Pharmacy,
 INDORE (M.P.)

Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: Chetan Kumar Mishra

Enrollment no. 0845PY201023

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____
- a) Solid, liquid b) Liquid, liquid
 c) Liquid, gas d) Solid, gas
2. Chromatography is a physical method that is used to separate and analyse _____
- a) Simple mixtures c) Complex mixtures
 c) Viscous mixtures d) Metals
3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____
- a) Solid, liquid b) Liquid, liquid
 b) Liquid, gas d) Solid, gas
4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____
- a) Solid, liquid b) Liquid, liquid
 c) Liquid, gas d) Solid, gas
5. In chromatography, the stationary phase can be _____ supported on a solid.
- a) Solid or liquid b) Liquid or gas
 c) Solid only d) Liquid only
6. Base line resolution is achieved when degree of resolution/separation is _____
- a) 1 b) 0
 c) 0.5 d) 1.5
7. The time taken by the analyte after sample injection to reach the detector is called _____
- a) Dead time b) Solute migration rate
 c) Adjusted retention time d) Retention time
8. The time required for a molecule of the mobile phase to pass through the column is called _____
- a) Dead time b) Solute migration rate
 c) Adjusted retention time d) Retention time
9. Adjusted retention time is the remaining retention time after subtracting _____ from _____
- a) Solute migration rate and retention time b) Retention time and solute migration rate
 c) Dead time and retention time d) Retention time and dead time
10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.
- a) Quantity b) Density
 c) Concentration d) Specific gravity
11. Adjusted retention volume is the remaining retention volume after subtracting _____ from _____
- a) Solute migration rate and retention volume b) Retention volume and solute migration rate
 c) Dead volume and retention volume d) Retention volume and dead volume
12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.
- a) 1 to 10 μ moles b) 1 to 10 moles

24
3.5



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13. Which of the following is not true about narrow bore column when compared to standard columns?
- a) Internal diameter decreases
b) Volumetric flow decreases
c) Solvent cost is saved
d) Detector response time increases
14. In chromatography, which of the following can the mobile phase be made of?
- a) Solid or liquid
b) Liquid or gas
c) Gas only
d) Liquid only
15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?
- a) Magnesium oxide
b) Silica gel
c) Activated alumina
d) Potassium permanganate
16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?
- a) Gas liquid
b) Column
c) Thin layer
d) ~~Paper~~
17. In which type of chromatography, the stationary phase held in a narrow tube and the mobile phase is forced through it under pressure?
- a) Column chromatography
b) Planar chromatography
c) Liquid chromatography
d) Gas chromatography
18. Which of the following is not true about the guard column used in liquid chromatography?
- a) It filters particles that clog the separation column
b) It extends the lifetime of separation column
c) It allows particles that cause precipitation upon contact with stationary or mobile phase
d) The size of packing varies with the type of protection needed
19. Which of the following columns are not used in liquid or high performance liquid chromatography?
- a) Analytical column
b) Separation column
c) Guard column
d) Capillary column
20. Liquid chromatography can be performed in which of the following ways?
- a) Only in columns
b) Only on plane surfaces
c) Either in columns or on plane surfaces
d) Neither in columns nor on plane surfaces
21. Which of the following is not a property of a good detector used in liquid chromatography?
- a) Good sensitivity
b) Ability to function in the presence of a large background signal
c) Short response time
d) Volume of detector must be large
22. In UV-Visible detectors, the cells are not made of which of the following materials?
- a) Quartz
b) Teflon
c) Silica
d) ~~PII~~
23. Which of the following is not true about High pressure liquid chromatography (HPLC)?
- a) It requires high pressure for the separation of the species
b) There is no need to vaporise the samples
c) It is performed in columns
d) It has high sensitivity
24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?
- a) Pumps
b) Pressure
c) Gravity
d) Blowing air into the column
25. Which of the following steps takes place after injection of feed in HPLC?
- a) Detection of components
b) Separation in the column
c) Elution from the column
d) Collection of eluted component
26. What happens during the 'elution from the column' phase in HPLC?
- a) Components with greatest affinity elute first
b) Components with least affinity elute first
c) Components elute in a random manner
d) Components elute according to their concentration in the mixture

27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
 b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
 b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
 b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
 b) False

33. Write down the component/ Parts of HPLC.

- ans → • Pump
 • Detector
 • Column
 • Auto Sampler

34. Write down the steps of HPLC operation.

- ans → • Purging
 • Method file
 • Batch file
 • Data file
 • Sample loading and Injection
 • Starting process and analyse the Data

35. Write down the name of all instruments available in your collage laboratory.

- ans → Sonicator, HPLC machine, 30 printer, Digital photometer,
 PH meter, UV-Photometer, Flame photometer,
 Digital sampling



Sign of Student with date

Anishwa
10/10/23



Principal
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Indore Institute of Pharmacy
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Final Evaluation B. Pharmacy, 7th Semester

Name:

Akash Saini

Enrollment no.

084597201006

- In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____
 a) Solid, liquid b) Liquid, liquid
 c) Liquid, gas d) Solid, gas
- Chromatography is a physical method that is used to separate and analyse _____
 a) Simple mixtures b) Complex mixtures
 c) Viscous mixtures d) Metals
- In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____
 a) Solid, liquid b) Liquid, liquid
 c) Liquid, gas d) Solid, gas
- In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____
 a) Solid, liquid b) Liquid, liquid
 c) Liquid, gas d) Solid, gas
- In chromatography, the stationary phase can be _____ supported on a solid.
 a) Solid or liquid b) Liquid or gas
 c) Solid only d) Liquid only
- Base line resolution is achieved when degree of resolution/separation is _____
 a) 1 b) 0
 c) 0.5 d) 1.5
- The time taken by the analyte after sample injection to reach the detector is called _____
 a) Dead time b) Solute migration rate
 c) Adjusted retention time d) Retention time
- The time required for a molecule of the mobile phase to pass through the column is called _____
 a) Dead time b) Solute migration rate
 c) Adjusted retention time d) Retention time
- Adjusted retention time is the remaining retention time after subtracting _____ from _____
 a) Solute migration rate and retention time b) Retention time and solute migration rate
 c) Dead time and retention time d) Retention time and dead time
- Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.
 a) Quantity b) Density
 c) Concentration d) Specific gravity
- Adjusted retention volume is the remaining retention volume after subtracting _____ from _____
 a) Solute migration rate and retention volume b) Retention volume and solute migration rate
 c) Dead volume and retention volume d) Retention volume and dead volume
- In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion-exchange column.
 a) 0.1% to 2 μmoles b) 0.1% to 2 moles

22
35



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INDORE (M.P.)

13. Which of the following is not true about narrow bore column when compared to standard columns?

- a) Internal diameter decreases ✓
- b) Volumetric flow decreases
- c) Solvent cost is saved
- d) ~~Detector response time increases~~

14. In chromatography, which of the following can the mobile phase be made of?

- a) Solid or liquid ✓
- b) Liquid or gas
- c) Gas only
- d) ~~Liquid only~~

15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?

- a) Magnesium oxide ✓
- b) ~~Silica gel~~
- c) Activated alumina
- d) Potassium permanganate

16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?

- a) Gas liquid ✓
- b) Column
- c) ~~Thin layer~~
- d) Paper

17. In which type of chromatography, the stationary phase held in a narrow tube and the mobile phase is forced through it under pressure?

- a) ~~Column chromatography~~ ✓
- b) Planar chromatography
- c) Liquid chromatography
- d) Gas chromatography

18. Which of the following is not true about the guard column used in liquid chromatography?

- a) It filters particles that clog the separation column ✓
- b) It extends the lifetime of separation column
- c) It allows particles that cause precipitation upon contact with stationary or mobile phase ✓
- d) The size of packing varies with the type of protection needed.

19. Which of the following columns are not used in liquid or high performance liquid chromatography?

- a) Analytical column ✓
- b) ~~Separation column~~
- c) Guard column
- d) Capillary column

20. Liquid chromatography can be performed in which of the following ways?

- a) ~~Only in columns~~ ✓
- b) Only on plane surfaces
- c) Either in columns or on plane surfaces
- d) Neither in columns nor on plane surfaces

21. Which of the following is not a property of a good detector used in liquid chromatography?

- a) Good sensitivity ✓
- b) Ability to function in the presence of a large background signal
- c) Short response time
- d) ~~Volume of detector must be large~~

22. In UV-Visible detectors, the cells are not made of which of the following materials?

- a) Quartz ✓
- b) Teflon
- c) ~~Silica~~
- d) KFI ✓

23. Which of the following is not true about High pressure liquid chromatography (HPLC)?

- a) It requires high pressure for the separation of the species ✓
- b) ~~There is no need to vaporise the samples~~
- c) It is performed in columns
- d) It has high sensitivity

24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?

- a) Pumps ✓
- b) Pressure
- c) Gravity
- d) ~~Blowing air into the column~~

25. Which of the following steps takes place after injection of feed in HPLC?

- a) ~~Detection of components~~ ✓
- b) Separation in the column
- c) Elution from the column
- d) Collection of eluted component

26. What happens during the 'elution from the column' phase in HPLC?

- a) Components with greatest affinity elute first ✓
- b) Components with least affinity elute first
- c) Components elute according to their concentration in the mixture

27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?
 a) Components of the sample b) Amount of component in the sample
 c) Column efficiency d) Column resolution
28. In chromatogram, the area under the peak can be used to determine which of the following?
 a) Components of the sample b) Amount of component in the sample
 c) Column efficiency d) Column resolution
29. Components with a strong attraction to the support move more slowly than components with weak attraction.
 a) True b) False
30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.
 a) True b) False
31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.
 a) True b) False
32. High pressure liquid chromatography can be performed only in columns.
 a) True b) False
33. Write down the component/ Parts of HPLC.

Ans 33
 An HPLC instrument has four basic parts which include a pump, autosampler, a column compartment and detector.

34. Write down the steps of HPLC operation.

- Ans 34
- 1) Switch on the button.
 - 2) Purging
 - 3) Method file
 - 4) Batch file
 - 5) Data file
 - 6) Sample loading and injection
 - 7) Storing process and analysis the data.

35. Write down the name of all instruments available in your college laboratory.

Ans 35
 HPLC, Apparatus, UV Photometer, Digital Potentiometer, PH detector, melting Point Detector, Solubility apparatus, Visitation apparatus, frame, Photometer



Principal
 Indore Institute of Pharmacy,
 INDORE (M.P.)

13. Which of the following is not true about narrow bore column when compared to standard columns?

- a) Internal diameter decreases b) Volumetric flow decreases
c) Solvent cost is saved d) Detector response time increases

14. In chromatography, which of the following can the mobile phase be made of?

- a) Solid or liquid b) Liquid or gas
c) Gas only d) Liquid only

15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?

- a) Magnesium oxide b) Silica gel
c) Activated alumina d) Potassium permanganate

16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?

- a) Gas liquid b) Column
c) Thin layer d) Paper

17. In which type of chromatography, the stationary phase held in a narrow tube and the mobile phase is forced through it under pressure?

- a) Column chromatography b) Planar chromatography
c) Liquid chromatography d) Gas chromatography

18. Which of the following is not true about the guard column used in liquid chromatography?

- a) It filters particles that clog the separation column b) It extends the lifetime of separation column
c) It allows particles that cause precipitation upon contact with stationary or mobile phase d) The size of packing varies with the type of protection needed

19. Which of the following columns are not used in liquid or high performance liquid chromatography?

- a) Analytical column b) Separation column
c) Guard column d) Capillary column

20. Liquid chromatography can be performed in which of the following ways?

- a) Only in columns b) Only on plane surfaces
c) Either in columns or on plane surfaces d) Neither in columns nor on plane surfaces

21. Which of the following is not a property of a good detector used in liquid chromatography?

- a) Good sensitivity b) Ability to function in the presence of a large background signal
c) Short response time d) Volume of detector must be large

22. In UV-Visible detectors, the cells are not made of which of the following materials?

- a) Quartz b) Teflon
c) Silica d) KFLT

23. Which of the following is not true about High pressure liquid chromatography (HPLC)?

- a) It requires high pressure for the separation of the species b) There is no need to vaporise the samples
c) It is performed in columns d) It has high sensitivity

24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?

- a) Pumps b) Pressure
c) Gravity d) Blowing air into the column

25. Which of the following steps takes place after injection of feed in HPLC?

- a) Detection of components b) Separation in the column
c) Elution from the column d) Collection of eluted component

26. What happens during the 'elution from the column' phase in HPLC?

- a) Components with greatest affinity elute first b) Components with least affinity elute first

27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

- a) Components of the sample
 b) Amount of component in the sample
 c) Column efficiency
 d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
 b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
 b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
 b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
 b) False

33. Write down the component/ Parts of HPLC.

- PUMP
- DETECTOR
- SOFTWARE
- solvent Reservoir
- INJECTOR
- COLUMN (HPLC)

34. Write down the steps of HPLC operation.

Switch on the main switch → Then turn on the start button on PUMP and detector → Rotate the button anticlockwise on the detector → Turn on the Purging button → after some time again Rotate the button clockwise to original → the Purging if necessary → Turn on the software and do the things - Inject the solution through injector into column → see the graph.

35. Write down the name of all instruments available in your collage laboratory.

- HPLC (High performance liquid chromatography) chromatography instrument
- PH detector
- UV spectrometer
- conductivity detector
- photometer
- solubility apparatus
- melting point apparatus
- weighing balance.

Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: **ASHISH RAGHUVANSHI**

Enrollment no. **0845PY201015**

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

2. Chromatography is a physical method that is used to separate and analyse _____

- a) Simple mixtures
 b) Complex mixtures
 c) Viscous mixtures
 d) Metals

3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
 b) Liquid, liquid
 c) Liquid, gas
 d) Solid, gas

5. In chromatography, the stationary phase can be _____ supported on a solid.

- a) Solid or liquid
 b) Liquid or gas
 c) Solid only
 d) Liquid only

6. Base line resolution is achieved when degree of resolution/separation is _____

- a) 1
 b) 0
 c) 0.5
 d) 1.5

7. The time taken by the analyte after sample injection to reach the detector is called _____

- a) Dead time
 b) Solute migration rate
 c) Adjusted retention time
 d) Retention time

8. The time required for a molecule of the mobile phase to pass through the column is called _____

- a) Dead time
 b) Solute migration rate
 c) Adjusted retention time
 d) Retention time

9. Adjusted retention time is the remaining retention time after subtracting _____ from _____

- a) Solute migration rate and retention time
 b) Retention time and solute migration rate
 c) Dead time and retention time
 d) Retention time and dead time

10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.

- a) Quantity
 b) Density
 c) Concentration
 d) Specific gravity

11. Adjusted retention volume is the remaining retention volume after subtracting _____ from _____

- a) Solute migration rate and retention volume
 b) Retention volume and solute migration rate
 c) Dead volume and retention volume
 d) Retention volume and dead volume

12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.

- a) 1 to 10 μ moles
 b) 1 to 10 moles
 c) 0.05 to 2 moles
 d) 0.05 to 2 μ moles

21
35



13. Which of the following is not true about narrow bore column when compared to standard columns?

- a) Internal diameter decreases
- b) Volumetric flow decreases
- c) Solvent cost is saved
- d) Detector response time increases

14. In chromatography, which of the following can the mobile phase be made of?

- a) Solid or liquid
- b) Liquid or gas
- c) Gas only
- d) Liquid only

15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?

- a) Magnesium oxide
- b) Silica gel
- c) Activated alumina
- d) Potassium permanganate

16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?

- a) Gas liquid
- b) Column
- c) Thin layer
- d) Paper

17. In which type of chromatography, the stationary phase held in a narrow tube and the mobile phase is forced through it under pressure?

- a) Column chromatography
- b) Planar chromatography
- c) Liquid chromatography
- d) Gas chromatography

18. Which of the following is not true about the guard column used in liquid chromatography?

- a) It filters particles that clog the separation column
- b) It extends the lifetime of separation column
- c) It allows particles that cause precipitation upon contact with stationary or mobile phase
- d) The size of packing varies with the type of protection needed

19. Which of the following columns are not used in liquid or high performance liquid chromatography?

- a) Analytical column
- b) Separation column
- c) Guard column
- d) Capillary column

20. Liquid chromatography can be performed in which of the following ways?

- a) Only in columns
- b) Only on plane surfaces
- c) Either in columns or on-plane surfaces
- d) Neither in columns nor on plane surfaces

21. Which of the following is not a property of a good detector used in liquid chromatography?

- a) Good sensitivity
- b) Ability to function in the presence of a large background signal
- c) Short response time
- d) Volume of detector must be large

22. In UV-Visible detectors, the cells are not made of which of the following materials?

- a) Quartz
- b) Teflon
- c) Silica
- d) KFTF

23. Which of the following is not true about High pressure liquid chromatography (HPLC)?

- a) It requires high pressure for the separation of the species
- b) There is no need to vaporise the samples
- c) It is performed in columns
- d) It has high sensitivity

24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?

- a) Pumps
- b) Pressure
- c) Gravity
- d) Blowing air into the column

25. Which of the following steps takes place after injection of feed in HPLC?

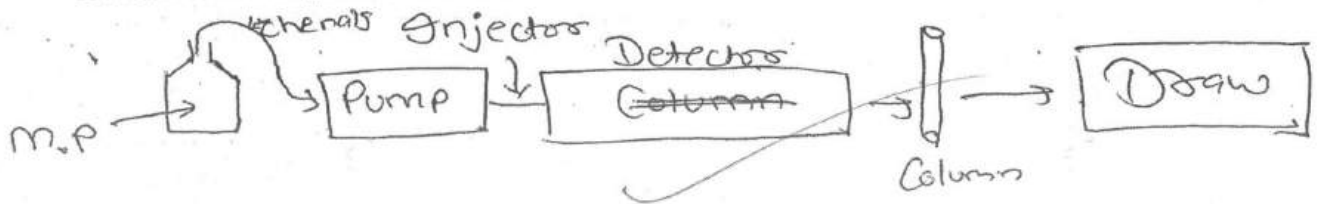
- a) Detection of components
- b) Separation in the column
- c) Elution from the column
- d) Collection of eluted component

26. What happens during the 'elution from the column' phase in HPLC?

- a) Components with greatest affinity elute first
- b) Components with least affinity elute first

27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?
 a) Components of the sample b) Amount of component in the sample
 c) Column efficiency d) Column resolution
28. In chromatogram, the area under the peak can be used to determine which of the following?
 a) Components of the sample b) Amount of component in the sample
 c) Column efficiency d) Column resolution
29. Components with a strong attraction to the support move more slowly than components with weak attraction.
 a) True b) False
30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.
 a) True b) False
31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.
 a) True b) False
32. High pressure liquid chromatography can be performed only in columns.
 a) True b) False

33. Write down the component/ Parts of HPLC.



Parts of HPLC

34. Write down the steps of HPLC operation.

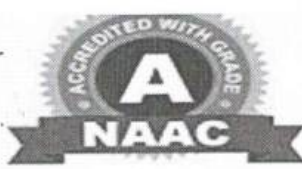
- ① ~~Flame Photometer~~ ① Scanning
 ② ~~HPLC~~ ② Optimization
 ③ Robustness testing
 ④ Validation

35. Write down the name of all instruments available in your collage laboratory.

- HPLC - High performance liquid chromatography
- UV - Ultraviolet spectrometer.
- Digital flame
- Ph-meter
- 3-D Pointer



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0845PY 201091

Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: _____

Enrollment no. _____

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
- b) Liquid, liquid
- c) Liquid, gas
- d) Solid, gas

2. Chromatography is a physical method that is used to separate and analyse _____

- a) Simple mixtures
- b) Complex mixtures
- c) Viscous mixtures
- d) Metals

3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____

- a) Solid, liquid
- b) Liquid, liquid
- c) Liquid, gas
- d) Solid, gas

4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
- b) Liquid, liquid
- c) Liquid, gas
- d) Solid, gas

5. In chromatography, the stationary phase can be _____ supported on a solid.

- a) Solid or liquid
- b) Liquid or gas
- c) Solid only
- d) Liquid only

6. Base line resolution is achieved when degree of resolution/separation is _____

- a) 1
- b) 0
- c) 0.5
- d) 1.5

7. The time taken by the analyte after sample injection to reach the detector is called

- a) Dead time
- b) Solute migration rate
- c) Adjusted retention time
- d) Retention time

8. The time required for a molecule of the mobile phase to pass through the column is called _____

- a) Dead time
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- d) Retention time

9. Adjusted retention time is the remaining retention time after subtracting _____ from _____

- a) Solute migration rate and retention time
- b) Retention time and solute migration rate
- c) Dead time and retention time
- d) Retention time and dead time

10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.

- a) Quantity
- b) Density
- c) Concentration
- d) Specific gravity

11. Adjusted retention volume is the remaining retention volume after subtracting _____ from _____

- a) Solute migration rate and retention volume
- b) Retention volume and solute migration rate
- c) Dead volume and retention volume
- d) Retention volume and dead volume

12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.

- a) 1 to 10 μ moles
- b) 1 to 10 moles
- c) 0.05 to 2 μ moles
- d) 0.05 to 2 moles

22
35



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13. Which of the following is not true about narrow bore column when compared to standard columns?

- a) Internal diameter decreases
b) Volumetric flow decreases
c) Solvent cost is saved
d) Detector response time increases

14. In chromatography, which of the following can the mobile phase be made of?

- a) Solid or liquid
b) Liquid or gas
c) Gas only
d) Liquid only

15. Which of the following cannot be used as an adsorbent in Column adsorption chromatography?

- a) Magnesium oxide
b) Silica gel
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16. Which of the following types of chromatography involves the separation of substances in a mixture over a 0.2mm thick layer of an adsorbent?

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19. Which of the following columns are not used in liquid or high performance liquid chromatography?

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20. Liquid chromatography can be performed in which of the following ways?

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b) Only on plane surfaces
c) Either in columns or on plane surfaces
d) Neither in columns nor on plane surfaces

21. Which of the following is not a property of a good detector used in liquid chromatography?

- a) Good sensitivity
b) Ability to function in the presence of a large background signal
c) Short response time
d) Volume of detector must be large

22. In UV-Visible detectors, the cells are not made of which of the following materials?

- a) Quartz
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23. Which of the following is not true about High pressure liquid chromatography (HPLC)?

- a) It requires high pressure for the separation of the species
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c) It is performed in columns
d) It has high sensitivity

24. In older analytical methods, which of the following methods were used to allow movement of the mobile phase?

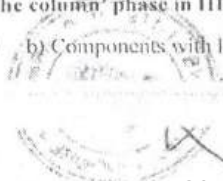
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- a) Components of the sample
 Column efficiency
 b) Amount of component in the sample
 d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

- a) Components of the sample
 Column efficiency
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 d) Column resolution

29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- True
 b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- True
 b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
 False

32. High pressure liquid chromatography can be performed only in columns.

- True
 False

33. Write down the component/ Parts of HPLC.

- Reservoir
- Pump
- Column
- Injector
- Detector
- Software

34. Write down the steps of HPLC operation.

- Preparation of mobile Phase/ stationary Phase
- Switch on HPLC instrument
- Switch on Pump and detector
- click on Purge button
- Create Method on Software
- fill load injected
- Peak will come down. Note the Retention time

35. Write down the name of all instruments available in your collage laboratory.

- HPLC instrument
- UV spectrometer
- Sonicator
- pH Meter (Digital)
- Photometer



(Abdom)



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29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
b) False

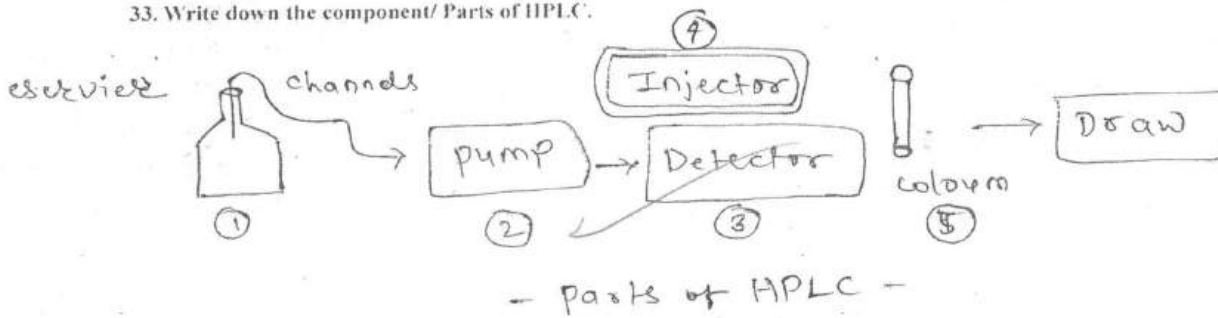
31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
b) False

33. Write down the component/ Parts of HPLC.



34. Write down the steps of HPLC operation.

- ① Switch on the main button
- ② So Scouting.
- ③ optimization.
- ④ robustness.
- ⑤ testing and validation.

35. Write down the name of all instruments available in your collage laboratory.

- Digital flame.
- HPLC (High pressure liquid chromatography)
- PH-meter
- calorimeter
- UV- Ultraviolet spectrometer.
- 3D- printer [Shimatzu]



Indore Institute of Pharmacy
SIG on Sophisticated Handling Instrument 2023
Final Evaluation B. Pharmacy, 7th Semester

Name: Prajyoti choudhary

Enrollment no. 0845PY201060.

1. In Thin layer chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
b) Liquid, liquid
c) Liquid, gas
d) Solid, gas

2. Chromatography is a physical method that is used to separate and analyse _____

- a) Simple mixtures
b) ~~Complex~~ complex mixtures
c) Viscous mixtures
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3. In Gas-liquid phase chromatography, the stationary phase is composed of _____ and the mobile phase is made of _____

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d) Solid, gas

4. In Column chromatography, the stationary phase is made of _____ and the mobile phase is made of _____

- a) Solid, liquid
b) ~~Liquid~~ liquid
c) Liquid, gas
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- a) ~~Solid~~ or liquid
b) Liquid or gas
c) Solid only
d) Liquid only

6. Base line resolution is achieved when degree of resolution/separation is _____

- a) 1
b) 0
c) 0.5
d) ~~1.5~~

7. The time taken by the analyte after sample injection to reach the detector is called

- a) Dead time
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c) Adjusted retention time
d) ~~Retention~~ Retention time

8. The time required for a molecule of the mobile phase to pass through the column is called _____

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- a) Solute migration rate and retention time
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10. Using Chromatogram as detector in Chromatography, a graph is obtained between _____ and time.

- a) Quantity
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c) ~~Concentration~~ Concentration
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12. In Automatic amino-acid analyzer, the sample containing _____ of each amino compound is introduced at the top of the ion exchange column.

- a) 1 to 10 moles
b) 1 to 10 moles
c) 0.05 to 2 moles
d) ~~0.05~~ 0.05 to 2 μ moles

23
35



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- a) Detection of components
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26. What happens during the 'elution from the column' phase in HPLC?

- a) Components with greatest affinity elute first
b) Components with least affinity elute first
c) Components elute in a random manner
d) Components elute according to their concentration in the mixture

27. In HPLC, the position of peaks on the time axis can be used to determine which of the following?

- a) Components of the sample
b) Amount of component in the sample
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d) Column resolution

28. In chromatogram, the area under the peak can be used to determine which of the following?

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29. Components with a strong attraction to the support move more slowly than components with weak attraction.

- a) True
b) False

30. Retention distance is the distance between point of injection and minimum peak in the recorder or computer generated chart.

- a) True
b) False

31. The solute, while moving in the column is always in equilibrium with both the stationary phase and the mobile phase.

- a) True
b) False

32. High pressure liquid chromatography can be performed only in columns.

- a) True
b) False

33. Write down the component/ Parts of HPLC.

component :- Auto sampler

- Column
- compartment
- pump
- detector
- Injector
- Computer DATA sample. (Displays).

34. Write down the steps of HPLC operation.

HPLC operation :- Preparation of mobile phase & stationary phase
Switch on of HPLC operation.

- Switch on the pump & detectors.
- Click on purge button.
- Create method on software.
- fill load and inject.
- pick will come.
- HPLC can be performed in color.
- More dead retention time.

35. Write down the name of all instrument s available in your collage laboratory.

Instrument :- UV meter visible detectors.
 • HPLC
 • conductivity meter
 • Sonicator.
 • PH Meter
 • Dissolution operatus.
 • potometer
 • weighing Balance.
 • Digital flame photometer.
 • Dissolution test

10/10

Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Am Mahajan

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Light Source
2. Monochromator
3. Sample Holder
4. Detector
5. Interpreter

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $\text{Lmol}^{-1} \text{cm}^{-1}$
- b) $\text{Lgm}^{-1} \text{cm}^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

$$A = \epsilon c l$$

$$A = abc \rightarrow \text{Absorptivity} \times \text{Conc} \times \text{Path length}$$

Sign/Date

A = absorbance

ϵ = Absorbance Co-efficient

c = Molar Conc

l = optical Path length.

Conc, Intensity of light,
Path length.




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10/10

Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Tanya Srivastava.

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Answer: The main components of a UV visible spectrophotometer are

1. Cuvette Software to operate.
2. UV chamber lamp.
3. Sample cell
4. Detector
5. Monochromator.

Q4. Beer Lambert's law gives the relation between which of the following?

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b) Transmittance
c) Absorptivity
d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

⇒ Beer's Lambert's law states that there is decrease in intensity of light with respect to path length, concentration of sample and absorptivity of sample.

Sign/Date
20/6/23.

$A = abc$
↓ ↓ ↓
Absorbance Absorptivity of sample path length of cuvette. concentration of solution.



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10/10

Q & A DATE: 10/02/23

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Tushar Kumar

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Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

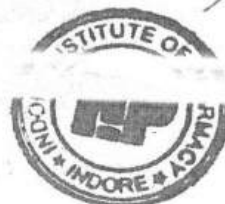
1. Software
2. UV chamber / lamp (Light Source)
3. Mono chromator
4. Sample cell
5. Detector

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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c) Radiation source must not consider factors ^{monochromatic} other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light increases with respect to _____

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $\text{Lmol}^{-1} \text{cm}^{-1}$
- b) $\text{Lgm}^{-1} \text{cm}^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

Acc. to Beer's Lambert's law :-

Intensity of light decreased is \propto concⁿ of analyte
Decrease in Intensity of light also \propto path length.

$a = ABC$
Absorbance \propto path length \propto Concentration.

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Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Mayank Singh Loyal

10/10

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Source of light
2. Monochromator
3. Sample Holder
4. Detector
5. Interpreter

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- (c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth




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- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's-law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $Lmol^{-1} cm^{-1}$
- b) $Lgm^{-1} cm^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

M. J. J.
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It states that for a given sample, path length & concentration of sample are directly proportional to absorbance of light.




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10/10

Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Jyoti Chaudhari

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Light source
2. monochromator
3. sample holder
4. detector
5. Interpreter

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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...ation source must be monochromatic
absorbance ...ider factors other than thickness and concentration that affect

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $L\text{mol}^{-1}\text{cm}^{-1}$
- b) $L\text{gm}^{-1}\text{cm}^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

The Beer's Lambert's law states that for a given material sample path length of concentration of sample are directly proportional to absorbance of light.

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9/10

Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: ANJALI PATIDAR

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. control light source
2. monochromator
3. sample cell
4. detector
5. integrator

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to concentration.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $L\text{mol}^{-1} \text{cm}^{-1}$
- b) $L\text{gm}^{-1} \text{cm}^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

The Beer-Lambert law is a linear relationship between the absorbance and the concentration and distance.

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Ajayali
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Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Adarsh Bajpai

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Light source
2. Monochromator
3. Sample cell
4. Detector
5. Interpreter

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $Lmol^{-1} cm^{-1}$
- b) $Lgm^{-1} cm^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

The Beer-Lambert law is a linear relation between the absorbance and the conc. and distance.

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Abhishek
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Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Kenisha Bhatija

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

(a) Spectroscopy

(b) Decantation

(c) Potentiometry

(d) None of the above

Q2. What is the wavelength range of the UV spectrum?

(a) 100 nm to 500 nm

(b) 200 nm to 800 nm

(c) 300 nm to 1000 nm

(d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Light Source
2. Monochromator
3. Sample cell
4. Detector
5. Interpreter

Q4. Beer Lambert's law gives the relation between which of the following?

a) Reflected radiation and concentration

b) Scattered radiation and concentration

c) Energy absorption and concentration.

d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

a) Concentration must be lower

b) Radiation must have higher bandwidth



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- c) Radiation source must be monochromatic
d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. At the intensity of light decreases with respect to _____

- a) Concentration
b) Distance
c) Composition
d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____

- a) Concentration
b) Distance
c) Composition
d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $L \text{ mol}^{-1} \text{ cm}^{-1}$
b) $L \text{ gm}^{-1} \text{ cm}^{-1}$
c) Cm
d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
b) Transmittance
c) Absorptivity
d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

Krishna
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The Beer Lambert law states that is a linear relationship between the Absorbance and the concentration, Molar Absorption coefficient and optical path length of a solution.



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Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Yashika Joshi

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. light source
2. monochromator
3. Sample holder
4. Detector
5. Interpulter

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to Concentration

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to Distance

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $Lmol^{-1} cm^{-1}$
- b) $Lgm^{-1} cm^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

Answer \rightarrow Beer's Lambert law, it is a relation ship between the absorbance of the concn of path length, Absorptivity.

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Yashika



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4/10

Q & A DATE 20/06/2023

Pharmaceutical ~~Subject~~ Analytical Techniques

Name of Student: Priyanka Depale

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Light source
2. Monochromator
3. Sample holder
4. Detector
5. Interpreter

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Mohit Patel

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy ✓
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm ✓
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. Light source
2. monochromator
3. sample cell
4. Detector
5. software

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration. ✓
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth ✓

- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance ✓
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____.

- a) Concentration ✓
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $Lmol^{-1} cm^{-1}$
- b) $Lgm^{-1} cm^{-1}$
- c) Cm
- d) No unit ✓

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity ✓
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

Ans: Beer's Lambert's law states that the intensity of light is directly (\propto) to the absorption of concentration.
|
Proportional

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M. Patel
21/06/23



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8/10

2023
Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Gaurav Baragi

Q1. Which of the following analytical methods is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

1. light source
2. monochromator
3. sample cell
4. detector
5. software

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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- c) Radiation source must be monochromatic
- d) Does not consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to

concentration

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $Lmol^{-1} cm^{-1}$
- b) $Lgm^{-1} cm^{-1}$
- c) Cm
- d) No unit

No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

Beer Lambert's law states that the relationship between $log I_0/I$ & absorbance of two cm^2

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June 28/06/23



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7
10

Q & A DATE 20/06/2023

Pharmaceutical Sophisticated Analytical Techniques

Name of Student: Yash Rawka.

Q1. Which of the following analytical method is used to measure the analyte concentration depending on the quantity of light received by the analyte?

- (a) Spectroscopy
- (b) Decantation
- (c) Potentiometry
- (d) None of the above

Q2. What is the wavelength range of the UV spectrum?

- (a) 100 nm to 500 nm
- (b) 200 nm to 800 nm
- (c) 300 nm to 1000 nm
- (d) 400 nm to 1600 nm

Q3. What are the main components of a UV visible spectrophotometer?

Answer: The main components of a UV visible spectrophotometer are

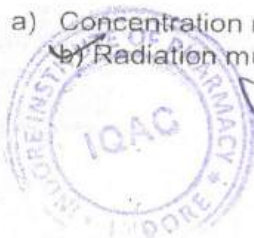
1. Light source
2. monochromator
3. Sample holder
4. Detector
5. Interpreter.

Q4. Beer Lambert's law gives the relation between which of the following?

- a) Reflected radiation and concentration
- b) Scattered radiation and concentration
- c) Energy absorption and concentration.
- d) Energy absorption and reflected radiation

Q5. Which of the following is not a limitation of Beer Lambert's law, which gives the relation between absorption, thickness, and concentration?

- a) Concentration must be lower
- b) Radiation must have higher bandwidth



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d) Radiation source must be monochromatic
Does it consider factors other than thickness and concentration that affect absorbance

Q6. Beer's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q7. Lambert's law states that the intensity of light decreases with respect to _____.

- a) Concentration
- b) Distance
- c) Composition
- d) Volume

Q8. What is the unit of absorbance which can be derived from Beer Lambert's law?

- a) $Lmol^{-1} cm^{-1}$
- b) $Lgm^{-1} cm^{-1}$
- c) Cm
- d) No unit

Q9. The representation of Beer Lambert's law is given as $A = abc$. If 'b' represents distance, 'c' represents concentration and 'A' represents absorption, what does 'a' represent?

- a) Intensity
- b) Transmittance
- c) Absorptivity
- d) Admittance

Q10. Write Beer's Lambert's Law. (only law)

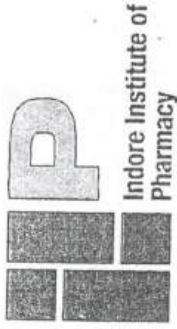
Beer's Lambert's law states that, there is a linear relation between concentration and absorbance of solution

Sign/Date

Ravindra
21/06/23.



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This certificate is awarded to

Mr./Ms. Arti Chaudhary

for active participation in

SIG on

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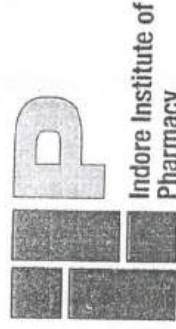


Sachin
Mr. Sachin Batham
Resource Person

Dinesh
Dr. Dinesh K. Mishra
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

Arun S. Bhatnagar
Principal
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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Arun S Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

Dinesh K. Mishra
Dr. Dinesh K. Mishra
PRINCIPAL - IIP

Sachin Batham
Mr. Sachin Batham
Resource Person



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Certificate of Participation

This certificate is awarded to

✓ Mr./Ms. Mohit Patel

for active participation in

SIG on

Sophisticated Instrument Handling Expertise

organized by Indore Institute of Pharmacy on 19th -30th June, 2023



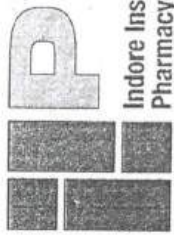
Principal
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Dinesh K. Mishra
 Dr. Dinesh K. Mishra
 PRINCIPAL - IIP

Sachin Batham
 Mr. Sachin Batham
 Resource Person

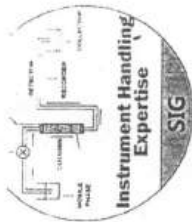
Arum S. Bhatnagar
 Mr. Arum S. Bhatnagar
 Director General
 IIST-IIP-IIMR



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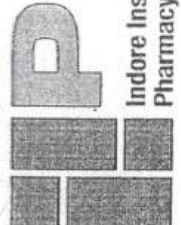
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S. S. S.
 Mr. Sachin Batham
 Resource Person

D. K. M.
 Dr. Dinesh K. Mishra
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Sachin
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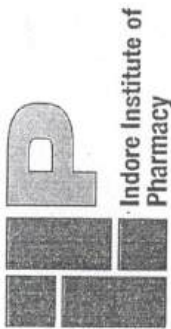
Dinesh K. Mishra
Dr. Dinesh K. Mishra
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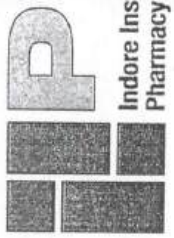

Dr. Dinesh K. Mishra
PRINCIPAL - IIP


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S. Kumar
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Resource Person

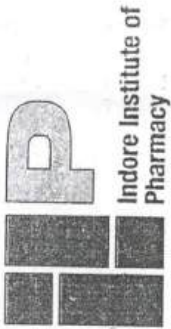
D. K. Mishra
Dr. Dinesh K. Mishra
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR



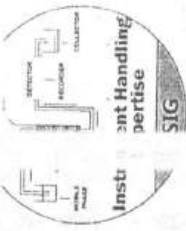
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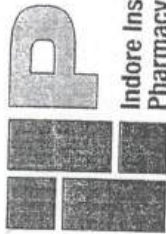


S. Kumar
Mr. Sachin Batham
Resource Person

Dr. Dinesh K. Mishra
PRINCIPAL - IIP

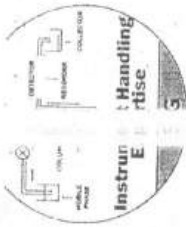
Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

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Registered - Under UGC (RP)



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This certificate is awarded to

Mr./Ms. Prityanka Dehake
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organized by Indore Institute of Pharmacy on on 19th -30th June, 2023

Sachin
Mr. Sachin Batham
Resource Person

Dinesh K. Mishra
Dr. Dinesh K. Mishra
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR



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Technical Writing and project designing





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NOTE SHEET

IIP/ Note sheet...*6776*

Date: 19-02-2024

To,
The Group Advisor
LST/IIP/IIMR, Indore,

Subject: Regarding approval of SIG course on Technical Writing and Project Designing

Respected sir,

IIP is planning to conduct SIG on 23-02-2024 for M.Pharm (PCS and QA) 4th sem/year 2nd session 2023-24 as SIG schedule. The SIG will commenced from 23-02-2024 to 14-03-2024 For the SIG. Kindly allow for the same.

Regards

SIG Coordinator

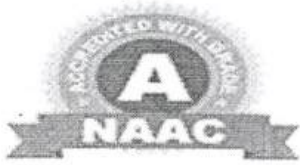
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20/2

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INDORE (M.P.)



**Indore Institute of
Pharmacy**

Approved by All India Council for Technical Education (AICTE) New Delhi & Pharmacy Council of India (PCI) New Delhi, India

Date: 19-02-2024

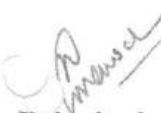
CIRCULAR

It is hereby informed to the students of M. Pharm (PCS and QA) 4th (Session 2023-24) that the SIG on **Technical Writing and Project Designing** has been scheduled from 23-02-2024. All the students are required to register for the same by clicking on below link before date 21-02-2024. For any details regarding SIG, kindly contact the SIG coordinator Dr. Rupesh K. Gautam & Dr. Sonal Vyas

Link of Registration:

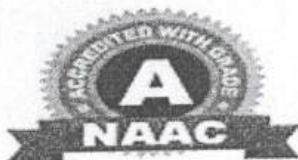
<https://docs.google.com/forms/d/e/1FAIpQLScv7Pqmeozo->

[Qmqh1Q1wPDPI8nU1rdAO2zMMElIwRuUHfaig/viewform?usp=sharing](https://docs.google.com/forms/d/e/1FAIpQLScv7Pqmeozo-Qmqh1Q1wPDPI8nU1rdAO2zMMElIwRuUHfaig/viewform?usp=sharing)


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Register - Under UGE 2013

SCHEDULE OF SIG CLASSES/TIME TABLE

Day/Date	Time	Module/Activity
20-02-2024 (Tuesday)	02:00 PM To 4:00 PM	Introduction by Dr. Rupesh Gautam
21-02-2024 (Wednesday)	02:00 PM To 4:00 PM	Lecture on Module 1 (Research) by Dr. Rupesh Gautam
22-02-2024 (Thursday)	02:00 PM To 4:00 PM	Lecture on Module 2 (Technical writing- Types of publication) by Dr. Rupesh Gautam
23-02-2024 (Friday)	02:00 PM To 4:00 PM	Lecture on Module 2 (Technical writing- Types of publication) by Dr. Rupesh Gautam
26-02-2024 (Monday)	02:00 PM To 4:00 PM	Exercise/Assignment on Module 2
27-02-2024 (Tuesday)	02:00 PM To 4:00 PM	Lecture on Module 3 (Literature review) by Dr. Rupesh Gautam
28-02-2024 (Wednesday)	02:00 PM To 4:00 PM	Exercise/Assignment on Module 3
29-02-2024 (Thursday)	02:00 PM To 4:00 PM	Lecture on Module 4 (Reference manager) by Dr. Rupesh Gautam
1-03-2024 (Friday)	02:00 PM To 4:00 PM	Lecture on Module 4 (Reference manager) by Dr. Rupesh Gautam
04-03-2024 (Monday)	02:00 PM To 4:00 PM	Exercise/Assignment on Module 4
05-02-2024 (Tuesday)	02:00 PM To 4:00 PM	Lecture on Module 5 (Plagiarism) by Dr. Rupesh Gautam
06-02-2024 (Wednesday)	02:00 PM To 4:00 PM	Lecture on Module 5 (Plagiarism) by Dr. Rupesh Gautam
07-03-2024 (Thursday)	02:00 PM To 4:00 PM	Exercise/Assignment on Module 5
08-03-2024	02:00 PM To 4:00 PM	Lecture on Module 6



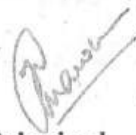


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Registered - Under UGE 2010


		by Dr. Rupesh Gautam
09-03-2024 (Saturday)	10:00 AM To 2:00 PM	Lecture on Module 6 (Tools in Publication) by Dr. Rupesh Gautam Exercise/Assignment on Module 6
11-03-2024 (Monday)	02:00 PM To 4:00 PM	Lecture on Module 7 (Project Designing) by Dr. Gurmeet Chhabra
12-03-2024 (Tuesday)	02:00 PM To 4:00 PM	Lecture on Module 7 (Project Designing) by Dr. Nadeem Farooqui
13-03-2024 (Wednesday)	02:00 PM To 4:00 PM	Exercise/Assignment on Module 7
14-03-2024 (Thursday)	02:00 PM To 4:00 PM	Exercise/Assignment on Module 7


SIG coordinator


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IIP






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2014-2015 (B.Pharm) Approved by AMTE (M.P.) & PCI (M.P.)
Register Under UGC 21F

COURSE MODULE

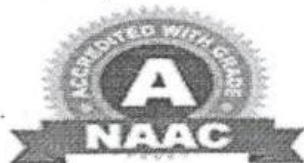
S. No	Course Modules	Time/Hrs.
1	Introduction	2
2	Research	2
3	Technical writing-Type of Publication	6
4	Literature review	4
5	Reference Manager	6
6	Plagiarism	6
7	Tools in publication	6
8	Project Designing	8

SIG coordinator



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IIP

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**Indore Institute of
Pharmacy**

Affiliated to - MPPU (Bhopal) | Approved by - AICTE (New Delhi) & PCI (New Delhi)
Register - Under (UGC 23)

LIST OF REGISTERED STUDENTS

S. No	Enrollment No.	Name of Students
1.	0845PY22MP01	ISHA DUBEY
2.	0845PY22MP03	ANJALI KUMARAWAT
3.	0845PY22MP04	DARSHANA PAWAR
4.	0845PY22MP06	PAWAN PATEL
5.	0845PY22MP07	SAKSHI BAFNA
6.	0845PY22MP08	SHALINI BHATTACHARYA
7.	0845PY22MP09	SHREYASH VANI

SIG coordinator

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Established by - A.G.P. (Wholesale) (Approved by - AICTE [New Delhi] & P.C.A. [New Delhi]
Register - Madhya Pradesh 22)

Report on Technical Writing and Project Designing

Department: M. Pharmacy (QA and Pharmaceutics)

Program: SIG on Technical Writing and Project Designing

Resource Person: Dr. Rupesh K. Gautam, Dr. Nadeem Farooqui, Dr. Gurmeet Chhabra, Dr. Nimita Manocha

Date: 23/02/2024 to 11/03/2024

Time: 2:00 PM

Venue: Indore Institute of Pharmacy



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Registered - Under UGE 22F)

Objective:

1. Accurate Documentation for Drug Manufacturing.
2. Effective Communication with Stakeholders.
3. Quality Assurance and Compliance.
4. Risk Mitigation.
5. Clinical Trial Documentation
6. Pharmacovigilance Reporting:
7. Efficient Knowledge Transfer.
8. Standardized Procedures.
9. Career Advancement.

For M. Pharm Fourth year students, a 40 hrs certificate course, SIG, on 'Technical Writing and Project Designing' has been conducted organized from 23-02-2024 to 11-03-2024 SIG consists of various modules. The SIG was conducted to enhance the basic knowledge of student's accordance to 'Technical Writing and Project Designing'. It enhanced student's knowledge on research, understanding of basic work flow of research writing, Identification and implementation of plagiarism tools in an organization, Students get knowledge about reference Manager like Mendeley, Zotero, End note. It helps to identify risk and its management as well as mitigation, it helps to identify criticality/severity related in new research

a. It helps to enhance the novelty of the research area, use authenticated technical writing and project designing for achieving long term as well as short term objectives.

The SIG Module 1 and 2 was started on 23rd Feb 2024 by the sessions of Dr. Rupesh K. Gautam. He gave brief introduction on research to students explaining its purpose and importance in research area. Module 3 and 4 were taken by Expert Dr. Nadeem Farooqui, HOD of Department of Pharmaceutics, explaining about Literature review and Reference manager tools used during research project writing. Module 5 and Module 6 were taken by Dr. Rupesh K. Gautam in which he explained about plagiarism checking as well as plagiarism tool such as Urkund etc. as -He also explain about to create ID on orchid, scopus etc. created He also briefed about Python, SPSS, LaTeX Tools etc. for Publication -Lifecycle Stage Goal of PQS Elements, Product Quality monitoring System, Change Management System and Management Review.

Then Module 7 were taken by Dr. Gurmeet Chhabra, HOD of Department of Pharmaceutical chemistry.





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Register - Member UGC 23F

explained about Project Designing, he also explained how to Set specific, measurable, achievable, relevant, and time-bound (SMART) project goals. He gave some topics on new research area such as AI used in recent trends in Pharmaceutical field. Practical based discussion and interaction this benefitted the students to understand the concept thoroughly. The module is consisting of both

-theory and practical exposure to students.

All modules helped students to understand the Identification and implementation of 'Technical Writing and Project Designing' in Research area. Online assessment was taken from students. Students were benefitted by providing those certificates at the end of the SIG. Also, feedback was taken by them to know their views and any suggestions from them. The SIG was successfully completed on 11th March 2024.

Benefits of Course:

1. **Efficient Organization:** Courses on research, technical writing, and literature review help you organize and store all your references in one centralized location. This is particularly useful for managing various types of sources, such as journal articles, books, websites, and conference papers.
2. **Time-Saving:** Learning about technical writing and reference management tools can save you time. Manually formatting citations and bibliographies can be labor-intensive and error-prone. Reference managers automate this process, ensuring consistency in citation styles and freeing up your time for other tasks.
3. **Easy Citation Generation:** With knowledge of technical writing and reference management, you can quickly generate citations while working on academic papers, reports, theses, or any other documents. These tools often integrate seamlessly with word processors, making it easy to cite and create bibliographies.
4. **Avoiding Plagiarism:** Properly citing sources is crucial to maintaining academic integrity and avoiding plagiarism. Courses on plagiarism educate you on the importance of accurate attribution, ensuring that you give credit to the ideas and work of others.
5. **Collaboration Facilitation:** When collaborating on group projects or working with others, understanding reference management tools allows for efficient sharing and syncing of references. This streamlines collaboration and ensures consistency across team members.





6. **Import and Export Functionality:** Reference managers enable you to import references from various sources (databases, websites, PDFs) and export them to different formats. This flexibility makes it easy to switch between different tools and platforms.
7. **Metadata Retrieval:** Many reference managers automatically extract and populate citation details (e.g., title, author, publication date) from online databases. This feature saves you the effort of manual data entry.
8. **Annotating and Organizing PDFs:** Reference management tools often allow you to annotate PDFs and attach notes or comments to specific references. This enhances your research organization and comprehension.
9. **Backup and Synchronization:** Most reference managers provide cloud-based storage and synchronization, ensuring that your references are backed up and accessible across different devices.
10. **Enhanced Project Designing:** Understanding the tools and techniques used in publication, including reference management and literature review, contribute to better project design. It helps you build a solid foundation for original research or development work.

Outcome:

1. Research:

Objective Clarity: Clearly define the research problem, objectives, and hypotheses.

Methodology: Choose appropriate research methods (qualitative, quantitative, or mixed) and data collection techniques.

Ethical Considerations: Ensure ethical conduct throughout the research process.

Data Analysis: Analyze data rigorously using suitable statistical or qualitative techniques.

Contribution: Highlight the novelty and significance of your research findings.

2. Technical Writing - Types of Publications:

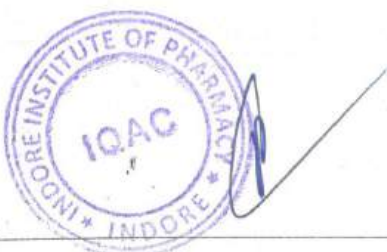
Research Papers: Present original research in journals or conference proceedings.


Review Articles: Summarize existing literature on a specific topic.

Case Studies: Describe real-world applications or experiences.

Book Chapters: Contribute to edited volumes or textbooks.

Theses/Dissertations: Document in-depth research for academic degrees.




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3. Literature Review:

Scope: Define the boundaries of your review (e.g., time period, specific themes).

Synthesis: Summarize and critically evaluate existing research.

Identify Gaps: Highlight areas where further research is needed.

Theoretical Framework: Situate your review within relevant theories or models.

4. Reference Manager Tools:

Organization: Use tools like Mendeley, Zotero, RefWorks, or EndNote to manage citations and references.

Import/Export: Easily import references from databases and export formatted bibliographies.

Collaboration: Facilitate collaborative research by sharing reference libraries.

PDF Integration: Extract citation details directly from PDFs or webpages.

5. Plagiarism:

Awareness: Understand what constitutes plagiarism (verbatim copying, paraphrasing without proper attribution).

Citation Styles: Follow consistent citation styles (APA, MLA, etc.) to avoid unintentional plagiarism.

Plagiarism Detection Tools: Use software to check for potential plagiarism before submission.

6. Tools in Publication:

Graphical Tools: Create figures, charts, and diagrams using software like Adobe Illustrator or Excel.

Statistical Software: Analyze data using tools like R, SPSS, or Python.

LaTeX: Typeset complex documents (e.g., research papers, theses) with precision.

Version Control: Use Git for collaborative writing and tracking changes.

7. Project Designing:

Problem Statement: Clearly define the problem or need your project aims to address.

Objectives: Set specific, measurable, achievable, relevant, and time-bound (SMART) project goals.

Scope and Constraints: Define project boundaries, resources, and limitations.

Risk Assessment: Identify potential risks and mitigation strategies.

Project Plan: Develop a detailed timeline, tasks, and milestones.

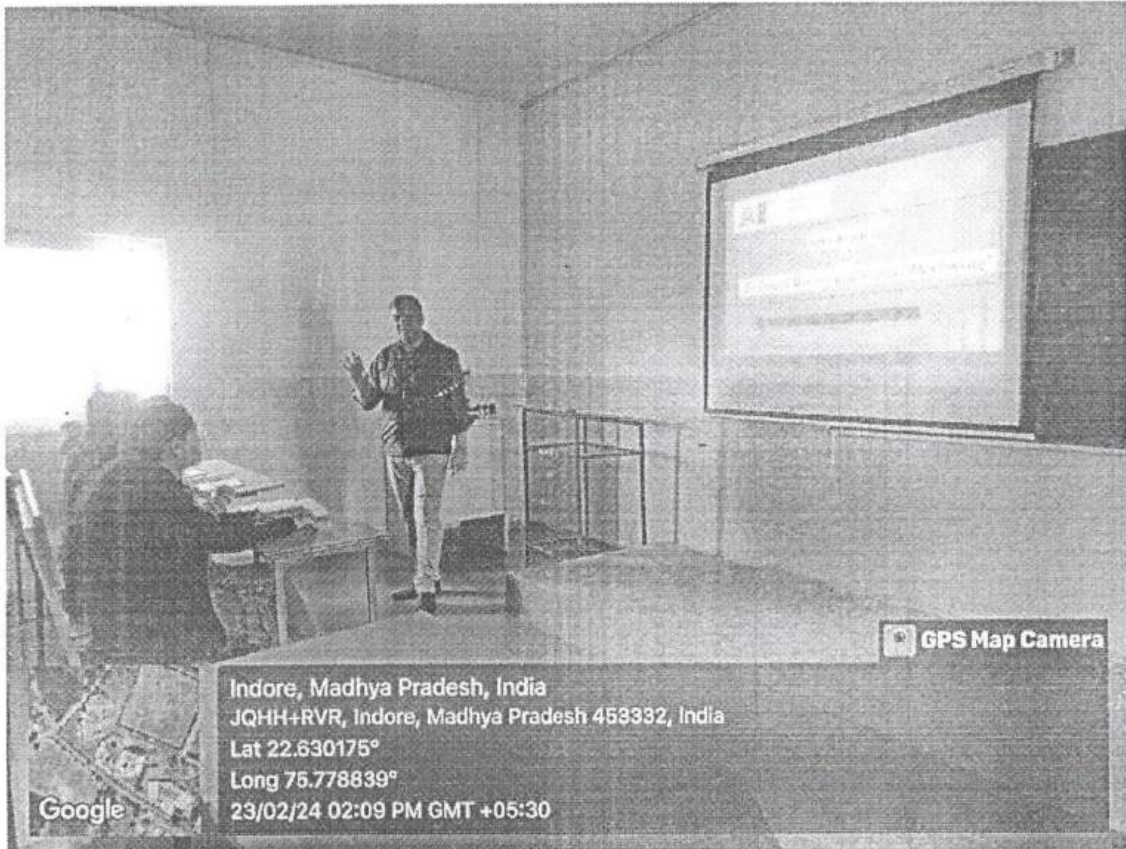




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Registrar - Madhya Pradesh)

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 Register - Under UGE 217

ATTENDANCE OF STUDENTS

Dates ?

S. No.	Name of student	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13
1.	ISHA DUBEY	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>	<i>Isha</i>
2.	ANJALI KUMARAWAT	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>	<i>Anjali</i>
3.	DARSHANA PAWAR	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>	<i>Pawar</i>
4.	PAWAN PATEL	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>	<i>Patel</i>
5.	SAKSHI BAFNA	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>	<i>Bafna</i>
6.	SHALINI BHATTACHARYA	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>	<i>Shalini</i>
7.	SHREYASH VANI	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>

[Signature]
 SIG coordinator



[Signature]
 Principal
 IIP

[Signature]
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 INDORE (M.P.)

Welcome to ORCID

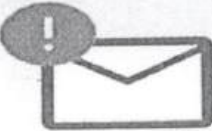
Shalini Bhattacharya

iD

Your ORCID iD is:
<https://orcid.org/0009-0007-9722-0809>

Please verify your email

To access all ORCID's editing features you must verify *at least one email address*. Until then you will only be able to manage your **names** and **email addresses** in your ORCID record.



How do I verify my email?
We've sent verification messages to the email addresses you added when signing up. Follow the instructions in the mail and you'll be up and running

Welcome to ORCID


Darshana Pawar

iD

Your ORCID iD is:
<https://orcid.org/0009-0005-5027-0935>

Please verify your email

To access all ORCID's editing features you must verify *at least one email address*. Until then you will only be able to manage your **names** and **email addresses** in your ORCID record.



How do I verify my email?



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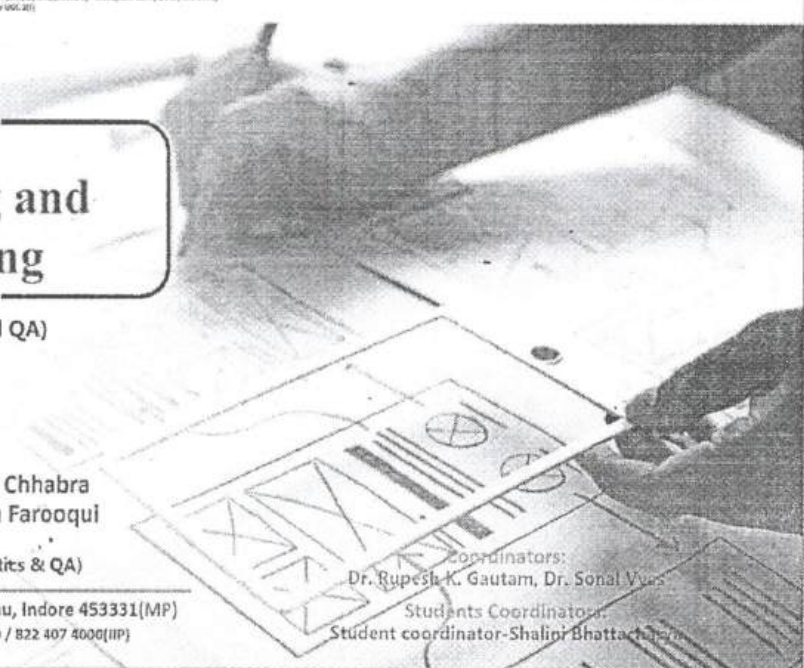
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Registered - Madhya UDC 22P

FLYER OF SIG WITH IIC LOGO



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Registered - Madhya UDC 22P

SIG TRAINING
Program on
Technical writing and project designing

For: M. Pharm-IV sem (PCS and QA)
From: 23rd Feb, 2024
Timing: 02 to 04 pm.

Resource Person:
Dr. Nimita Manocha | Dr. Gurmeet Chhabra
Dr. Rupesh K. Gautam | Dr. Nadeem Farooqui

PharmD | B.Pharm | M.Pharm (Pharmaceutics & QA)


IIST Campus, Opp. IIM (Indore), Rau-Pithampur Road, Rau, Indore 453331 (MP)
Toll Free: 1800 103 3069 | 822 507 1000 / 822 407 1000 / 822 407 4000 (IIP)

Coordinators:
Dr. Rupesh K. Gautam, Dr. Sonal Vyas
Students Coordinator:
Student coordinator-Shalini Bhattacharya


SIG coordinator


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Registered - Under UGE 2010

SIG on Technical Writing and Project Designing

Assessment Procedure

This is a 40 hour course which will include classroom training, practice sessions, assignments based final exam. All the candidates who clear the final test will be provided with the certificate.

Assessment Topics:

Assessment questions are framed on the certain topics like

- Assignment was given to students to create Orchid ID
- To review Research/ Review Paper.
- Use of Plagiarism tool

*Criteria for Getting Certificate: Minimum 75% attendance and successful submission of Assessment

SIG coordinator



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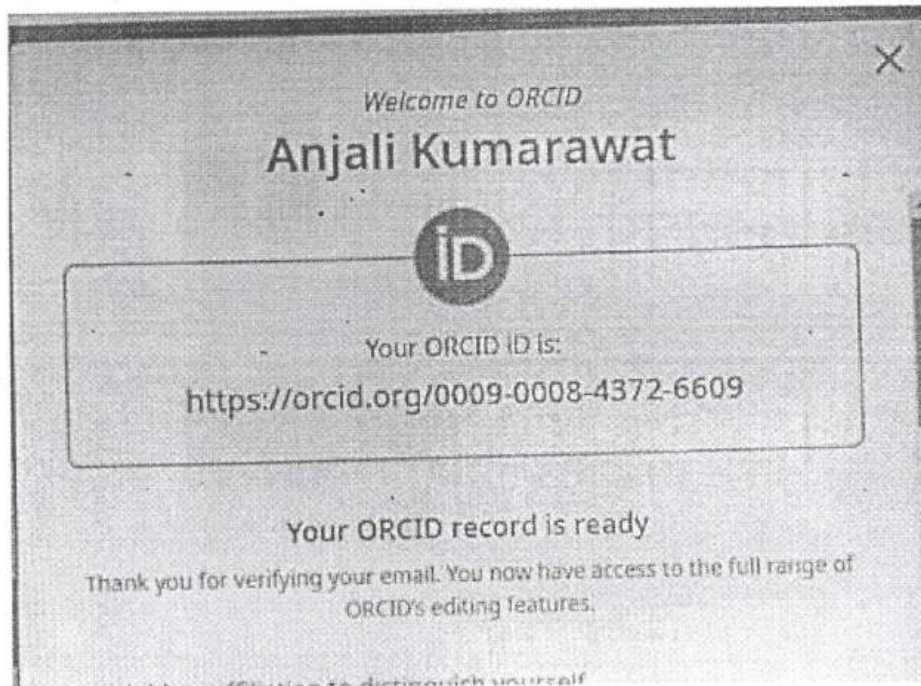
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Registered under UGC 23F

RESULT OF SIG ASSESMENT



2. <https://orcid.org/0009-0005-5027-0935>
3. <https://orcid.org/0009-0005-4620-0686>
4. <https://orcid.org/0009-0004-3224-8390>
5. <https://orcid.org/0009-0007-9437-532X>

SIG coordinator



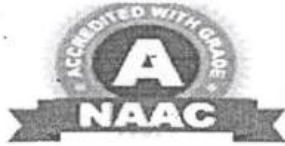
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OUTCOME

We have gained a lot of knowledge through this SIG session. In this session, we have learnt how to make Orcid account, Research Scholar Account etc which was Scopus Indexed. The Lecture had been delivered by Dr. Nadeem Farooqui, Dr. Rupesh Gautam, Dr. Gurmeet Chhabra. The students have worked using these whole sessions knowledge and the outcomes of the students who have attended the sessions are as follows:

S.No.	Name of Attendees	Title of Article	Journal Name	Status
1.	Darshana Pawar	Super-porous Hydrogel- A novel approach for safe Gastro-retentive drug delivery system	Journal of drug delivery and Therapeutics (JDDT)	Published
2.	Shalini Bhattacharya	<ul style="list-style-type: none"> Fused Filament Fabrication- 3D Printer, a Boon to the Pharmaceutical Field for Delivering Therapeutic Dosage Forms Adjuvant & vaccine safety 	<ul style="list-style-type: none"> International Journal of Pharmaceutical Sciences and Nanotechnology (IJPSN) Wiley, Scrivener Publishing 	<p>In-process</p> <p>In-process</p>
3.	Sakshi Bafna	Mouth dissolving film: A novel drug delivery system through oral mucosa.	International Journal of Pharmaceutical Sciences and Nanotechnology (IJPSN)	In-process
4.	Pawan Patel	Transformative-capsule Technology: A Review of Tablet-in-Capsule Innovations.	Journal of Technology	Published



Certificate Distributed:

S. NO.	STUDENTS	SIGNATURE
1.	ANJALI KUMRAWAT	<i>Anjali</i>
2.	SHALINI BHATTACHARYA	<i>Shalini</i>
3.	SAKSHI BAFNA	<i>Sakshi</i>
4.	SHREYASH VANI	<i>Shreyash</i>
5.	PAWAN PATEL	<i>Pawan</i>
6.	DARSHANA PAWAR	<i>Darshana</i>
7.	ISHA DUBEY	<i>Isha</i>

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Indore Institute of Pharmacy,
INDORE (M.P.)

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Indore
Pharm

Certificate of Participation

This is to certify that

Mr./ Ms. Ajali Kumawat

attended the training program on

"Technical Writing and Project Designing"

during the session Jan-June 2024.

Organized by Indore Institute of Pharmacy in association with IIC.

Manocha
Dr. Nirmita Manocha
- PRINCIPAL - IIP

Arjun S. Bhatnagar
Mr. Arjun S. Bhatnagar
Director General
IIST-IIP-IIPAR



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Indore Institute of Pharmacy

Certificate of Participation

This is to certify that

Mr./ Ms. Shwini Bhattacharya

attended the training program on

"Technical Writing and Project Designing"

during the session Jan-June 2024.

Organized by Indore Institute of Pharmacy in association with IIC.

(Signature)
Dr. Nimita Manocha
PRINCIPAL - IIP

(Signature)
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR





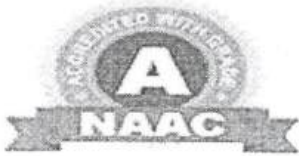
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Register: Under LXXI 2011

Research Paper

(Academic writing)





Indore Institute of Pharmacy

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NOTE SHEET

IIP/ Note sheet. 6963

Date: 28.03.2024

To,
The Group Advisor
IIST/IIP/IIMR, Indore,

Subject: Regarding approval of SIG course on 'Research Paper (Academic Writing)'

Respected sir,

IIP is planning to conduct SIG on 02-04-2024 for B. Pharm 8th sem/year 4th (Session 2023-24) as SIG schedule. The SIG will be commenced from 02-04-2024 to 18-04-2024.

Resource person

- Dr. Nimita Manocha
- Dr. Gurmeet Chhabra
- Dr. Rupesh K. Gautam
- Dr. Nadeem Farooqui

Kindly allow for the same.

Regards

[Handwritten signature]
28/3

SIG Coordinator

[Handwritten signature]
28/3/24
Principal
IIP



[Handwritten signature]
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Register: Under LUG 227

CIRCULAR

Date: 28-03-2024

It is hereby informed to the students of B. Pharm 8th sem. (Session 2023-24) that the SIG on 'Research Paper (Academic Writing)' has been scheduled from 02-04-2024 to All the students are required to register for the same by clicking on below link before date 31-03-2024. For any details regarding SIG, kindly contact the SIG coordinators Dr. Rupesh K. Gautam and Mr. Lalit Dhaker

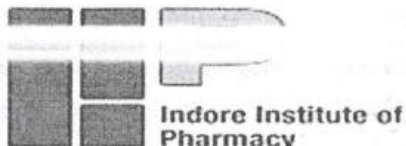
Link of Registration: <https://forms.gle/bnQxLadg5aoGPKNa9>

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Pharmacy

Approved by: BOP/Pharmacy, Approved by: NIPTE (State Dept.) & P.E. Dept. Govt. Register: Madhya Pradesh 2017

SCHEDULE OF SIG CLASSES/TIME TABLE

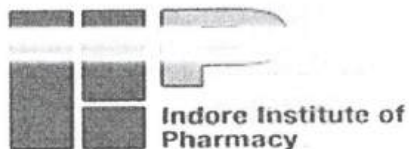
Day/Date	Time	Remark
02-04-2024 (Tuesday)	02:00 PM To 4:00 PM	Introduction by Dr. Rupesh Gautam
03-04-2024 (Wednesday)	02:00 PM To 4:00 PM	Lecture on Module 1 (Research) by Dr. Rupesh Gautam
04-04-2024 (Thursday)	02:00 PM To 4:00 PM	Lecture on Module 2 (Technical writing- types of publication) by Dr. Rupesh Gautam
05-04-2024 (Friday)	02:00 PM To 4:00 PM	Lecture on Module 3 (Literature review) by Dr. Rupesh Gautam
08-04-2024 (Monday)	02:00 PM To 4:00 PM	Lecture on Module 4 (Reference Manager) by Dr. Rupesh Gautam
10-04-2024 (Wednesday)	02:00 PM To 4:00 PM	Lecture on Module 5 (Plagiarism) by Dr. Rupesh Gautam
12-04-2024 (Friday)	02:00 PM To 4:00 PM	Lecture on Module 6 (Tools in Publication) by Dr. Rupesh Gautam
15-04-2024 (Monday)	02:00 PM To 4:00 PM	Lecture on Module 7 (Project Designing) by Dr. Nadeem Farooqui
16-04-2024 (Tuesday)	02:00 PM To 4:00 PM	Lecture on Module 7 (Project Designing) by Dr. Gurmeet Chhabra
18-04-2024 (Thursday)	02:00 PM To 4:00 PM	Exercise/ Assignment

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COURSE MODULE

S. no.	Course Modules	Time/Hrs
1	Introduction	2
2	Research	2
3	Technical writing- Types of publication	6
4	Literature review	6
5	Reference manager	6
6	Plagiarism	6
7	Tools in publication	6
8	Project Designing	6


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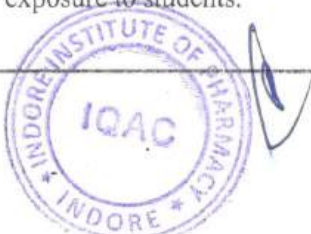
Approved by: BOP (Bhopal) Approved by: BOP (Bhopal) & P.T. (Bhopal)
Regd. No. 1002/2017

Objective:

1. Accurate Documentation for Drug Manufacturing.
2. Effective Communication with Stakeholders.
3. Quality Assurance and Compliance.
4. Risk Mitigation.
5. Clinical Trial Documentation
6. Pharmacovigilance Reporting:
7. Efficient Knowledge Transfer.
8. Standardized Procedures.
9. Career Advancement.

For B. Pharm Fourth year students, a 40 hrs certificate course, SIG, on 'Research Paper (Academic Writing)' has been conducted organized from 02-04-2024 to 18-04-2024. SIG consists of various modules. The SIG was conducted to enhance the basic knowledge of student's accordance to 'Research Paper (Academic Writing)'. It enhanced student's knowledge on research, understanding of basic work flow of research writing, Identification and implementation of plagiarism tools in an organization, Students get knowledge about reference Manager like Mendeley, Zotero, End note. It helps to identify risk and its management as well as mitigation, It helps to identify criticality/severity related in new research area. It helps to enhance the novelty of the research area, use authenticated technical writing and project designing for achieving long term as well as short term objectives.

The SIG Module 1 and 2 was started on 02 April 2024 by the sessions of Dr. Rupesh K. Gautam. He gave brief introduction on research to students explaining its purpose and importance in research area. Module 3 and 4 were taken by Expert Dr. Nadeem Farooqui, HOD of Department of Pharmaceutics, explaining about Literature review and Reference manager tools used during research project writing. Module 5 and Module 6 were taken by Dr. Rupesh K. Gautam in which he explained about plagiarism checking as well as plagiarism tool such as Urkund etc. He also explain about to create ID on orcid, scopus etc. created He also briefed about Python, SPSS, LaTeX Tools etc. for Publication Lifecycle Stage Goal of PQS Elements, Product Quality monitoring System, Change Management System and Management Review. Then Module 7 were taken by Dr. Gurmeet Chhabra, HOD of Department of Pharmaceutical chemistry, explained about Project Designing, he also explained how to Set specific, measurable, achievable, relevant, and time-bound (SMART) project goals. He gave some topics on new research area such as AI used in recent trends in Pharmaceutical filed. Practical based discussion and interaction this benefitted the students to understand the concept thoroughly. The module is consisting of both theory and practical exposure to students.





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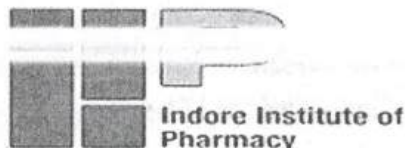
All modules helped students to understand the Identification and implementation of 'Research Paper (Academic Writing)' in Research area. Online assessment was taken from students. Students were benefitted by providing those certificates at the end of the SIG. Also, feedbacks were taken by them to know their views and any suggestions from them. The SIG was successfully completed on 18 th April 2024.

Benefits of Course:

1. **Efficient Organization:** Courses on research, technical writing, and literature review help you organize and store all your references in one centralized location. This is particularly useful for managing various types of sources, such as journal articles, books, websites, and conference papers.
2. **Time-Saving:** Learning about technical writing and reference management tools can save you time. Manually formatting citations and bibliographies can be labor-intensive and error-prone. Reference managers automate this process, ensuring consistency in citation styles and freeing up your time for other tasks.
3. **Easy Citation Generation:** With knowledge of technical writing and reference management, you can quickly generate citations while working on academic papers, reports, theses, or any other documents. These tools often integrate seamlessly with word processors, making it easy to cite and create bibliographies.
4. **Avoiding Plagiarism:** Properly citing sources is crucial to maintaining academic integrity and avoiding plagiarism. Courses on plagiarism educate you on the importance of accurate attribution, ensuring that you give credit to the ideas and work of others.
5. **Collaboration Facilitation:** When collaborating on group projects or working with others, understanding reference management tools allows for efficient sharing and syncing of references. This streamlines collaboration and ensures consistency across team members.
6. **Import and Export Functionality:** Reference managers enable you to import references from various sources (databases, websites, PDFs) and export them to different formats. This flexibility makes it easy to switch between different tools and platforms.
7. **Metadata Retrieval:** Many reference managers automatically extract and populate citation details (e.g., title, author, publication date) from online databases. This feature saves you the effort of manual data entry.
8. **Annotating and Organizing PDFs:** Reference management tools often allow you to annotate PDFs and attach notes or comments to specific references. This enhances your research organization and comprehension.
9. **Backup and Synchronization:** Most reference managers provide cloud-based storage and synchronization, ensuring that your references are backed up and accessible across different devices.

10. **Enhanced Academic Writing :** Understanding the tools and techniques used in publication, including





reference management and literature review, contribute to better project design. It helps you build a solid foundation for original research or development work.

Outcome:

1. Research:

Objective Clarity: Clearly define the research problem, objectives, and hypotheses.

Methodology: Choose appropriate research methods (qualitative, quantitative, or mixed) and data collection techniques.

Ethical Considerations: Ensure ethical conduct throughout the research process.

Data Analysis: Analyze data rigorously using suitable statistical or qualitative techniques.

Contribution: Highlight the novelty and significance of your research findings.

2. Technical Writing - Types of Publications:

Research Papers: Present original research in journals or conference proceedings.

Review Articles: Summarize existing literature on a specific topic.

Case Studies: Describe real-world applications or experiences.

Book Chapters: Contribute to edited volumes or textbooks.

Theses/Dissertations: Document in-depth research for academic degrees.

3. Literature Review:

Scope: Define the boundaries of your review (e.g., time period, specific themes).

Synthesis: Summarize and critically evaluate existing research.

Identify Gaps: Highlight areas where further research is needed.

Theoretical Framework: Situate your review within relevant theories or models.

4. Reference Manager Tools:

Organization: Use tools like Mendeley, Zotero, RefWorks, or EndNote to manage citations and references.

Import/Export: Easily import references from databases and export formatted bibliographies.

Collaboration: Facilitate collaborative research by sharing reference libraries.

PDF Integration: Extract citation details directly from PDFs or webpages.

5. Plagiarism:

Awareness: Understand what constitutes plagiarism (verbatim copying, paraphrasing without proper attribution).

Citation Styles: Follow consistent citation styles (APA, MLA, etc.) to avoid unintentional plagiarism.

Plagiarism Detection Tools: Use software to check for potential plagiarism before submission.



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6. Tools in Publication:

Graphical Tools: Create figures, charts, and diagrams using software like Adobe Illustrator or Excel.

Statistical Software: Analyze data using tools like R, SPSS, or Python.

LaTeX: Typeset complex documents (e.g., research papers, theses) with precision.

Version Control: Use Git for collaborative writing and tracking changes.

Final Outcome: Students completed major project mandatory for the fulfillment of B. Pharm. This SIG was useful for thesis writing.




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Feedback Form

1. The workshop venue was:

a) Comfortable 1 2 3 4 ✓

b) Well located 1 2 3 4 ✓

Comments:

2. The workshop content was:

a) Relevant 1 2 3 4 ✓

b) Comprehensive 1 2 3 4 ✓

c) Easy to understand 1 2 3 4 ✓

Comments: _____

3. Workshop handouts:

a) Supported presentation material 1 2 3 4

b) Provided useful additional information 1 2 3 4

c) Were clear and well-organized 1 2 3 4

Comments: Aware & get knowledge about different research

4. What did you like best about this workshop?

Aware & get knowledge about different research

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes No W

Additional Comment



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Regd. No. - Indore 1002/17

Feedback Form

1. The workshop venue was:

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Comments: _____

3. Workshop handouts:

a) Supported presentation material 1 2 3 4

b) Provided useful additional information 1 2 3 4

c) Were clear and well-organized 1 2 3 4

Comments: _____

4. What did you like best about this workshop?

No proper Explanation

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes _____ No W

Additional Comment



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INDORE (M.P.)



Feedback Form

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Comments: _____

3. Workshop handouts:

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b) Provided useful additional information 1 2 3 4 ✓

c) Were clear and well-organized 1 2 3 4 ✓

Comments: _____

4. What did you like best about this workshop?

we get knowledge about different research paper & basis of paper writing

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes No W

Additional Comment



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Register - Under UGC 2(F)

Feedback Form

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b) Comprehensive 1 2 3 4 ✓

c) Easy to understand 1 2 3 4 ✓

Comments:



Feedback Form

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c) Easy to understand 1 2 3 4 ✓

Comments: _____

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b) Provided useful additional information 1 2 3 4

c) Were clear and well-organized 1 2 3 4

Comments: _____

4. What did you like best about this workshop?

Research paper writing beneficial for final year project

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes W No W

Additional Comment



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Feedback Form

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Comments: _____

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Research paper writing beneficial for final year project.

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes _____ No _____ W _____

Additional Comment _____



[Signature]
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Comments: _____

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Research paper writing beneficial for final year project.

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes _____ No _____ W _____

Additional Comment



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INDORE (M.P.)



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Research paper writing beneficial for final year project.

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes _____ No _____ W _____

Additional Comment



[Signature]
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a) Relevant 1 2 3 4 ✓

b) Comprehensive 1 2 3 4 ✓

c) Easy to understand 1 2 3 4 ✓

Comments: _____

3. Workshop handouts:

a) Supported presentation material 1 2 3 4 ✓

b) Provided useful additional information 1 2 3 4 ✓

c) Were clear and well-organized 1 2 3 4 ✓

Comments: _____

4. What did you like best about this workshop?

Research paper writing beneficial for final year project

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes _____ No _____ W _____

Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Feedback Form

1. The workshop venue was:

- a) Comfortable 1 2 3 4 ✓
- b) Well located 1 2 3 4 ✓

Comments:

2. The workshop content was:

- a) Relevant 1 2 3 4 ✓
- b) Comprehensive 1 2 3 4 ✓
- c) Easy to understand 1 2 3 4 ✓

Comments: _____

3. Workshop handouts:

- a) Supported presentation material 1 2 3 4 ✓
- b) Provided useful additional information 1 2 3 4 ✓
- c) Were clear and well-organized 1 2 3 4 ✓

Comments: _____

4. What did you like best about this workshop?

I Am aware of get knowledge about different research paper

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes No

Additional Comment



[Signature]
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Feedback Form

1. The workshop venue was:

a) Comfortable 1 2 3 4 ✓

b) Well located 1 2 3 4 ✓

Comments:

2. The workshop content was:

a) Relevant 1 2 3 4 ✓

b) Comprehensive 1 2 3 4 ✓

c) Easy to understand 1 2 3 4 ✓

Comments: _____

3. Workshop handouts:

a) Supported presentation material 1 2 3 4 ✓

b) Provided useful additional information 1 2 3 4 ✓

c) Were clear and well-organized 1 2 3 4 ✓

Comments: _____

4. What did you like best about this workshop?

To get knowlage about research paper
writing

5. What did you like least about this workshop?

I like most thing

9. Would you recommend this workshop to someone-else?

Yes No W

Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Feedback Form

1. The workshop venue was:

a) Comfortable 1 2 3 4 ✓

b) Well located 1 2 3 4 ✓

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Comments: _____

3. Workshop handouts:

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b) Provided useful additional information 1 2 3 4 ✓

c) Were clear and well-organized 1 2 3 4 ✓

Comments: _____

4. What did you like best about this workshop?

Generate orchid it for justice research

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes No W

Additional Comment





Feedback Form

1. The workshop venue was:

a) Comfortable 1 2 3 4 ✓

b) Well located 1 2 3 4 ✓

Comments:

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3. Workshop handouts:

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Comments: _____

4. What did you like best about this workshop?

Generate orchid it for justice research

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes No W

Additional Comment





Feedback Form

1. The workshop venue was:

a) Comfortable 1 2 3 4 (4)

b) Well located 1 2 3 4 (4)

Comments:

2. The workshop content was:

a) Relevant 1 2 3 4 ✓

b) Comprehensive 1 2 3 4 ✓

c) Easy to understand 1 2 3 4 ✓

Comments: _____

3. Workshop handouts:

a) Supported presentation material 1 2 3 4 ✓

b) Provided useful additional information 1 2 3 4 ✓

c) Were clear and well-organized 1 2 3 4 ✓

Comments: _____

4. What did you like best about this workshop?

Knowledge About Research
paper writing

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes No W

Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Feedback Form

1. The workshop venue was:

a) Comfortable 1 2 3 4

b) Well located 1 2 3 4

Comments:

2. The workshop content was:

a) Relevant 1 2 3 4 ✓

b) Comprehensive 1 2 3 4 ✓

c) Easy to understand 1 2 3 4 ✓

Comments: _____

3. Workshop handouts:

a) Supported presentation material 1 2 3 4 ✓

b) Provided useful additional information 1 2 3 4 ✓

c) Were clear and well-organized 1 2 3 4 ✓

Comments: _____

4. What did you like best about this workshop?

Knowledge About research
Paper writing

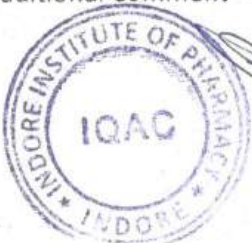
5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes ✓ No _____ W

Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

Affiliated to: B.P.H.S. (Approved by: AICTE) New Delhi & P.O. (New Delhi)
Registered - Under UGC 2(F)

Feedback Form

1. The workshop venue was:

a) Comfortable 1 2 3 4

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a) Relevant 1 2 3 4

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Comments: _____

4. What did you like best about this workshop?

Gain experience about paper writing

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes No W

Additional Comment



Principal
Indore Institute of Pharmacy
INDORE (M.P.)



Feedback Form

1. The workshop venue was:

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4. What did you like best about this workshop?

gain experience
about paper writing

5. What did you like least about this workshop?

Nothing

9. Would you recommend this workshop to someone else?

Yes _____ No _____ W _____

Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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gain experience
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Nothing

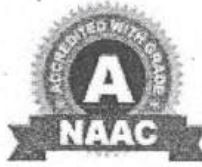
9. Would you recommend this workshop to someone else?

Yes No W

Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Feedback Form

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Knowledge about research paper writing

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Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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Knowledge about research
Paper writing

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Additional Comment



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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Knowledge About research
paper writing

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Indore Institute of Pharmacy,
INDORE (M.P.)



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Knowledge about
research paper writing

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Indore Institute of Pharmacy,
INDORE (M.P.)



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Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



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Gain experience
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Additional Comment



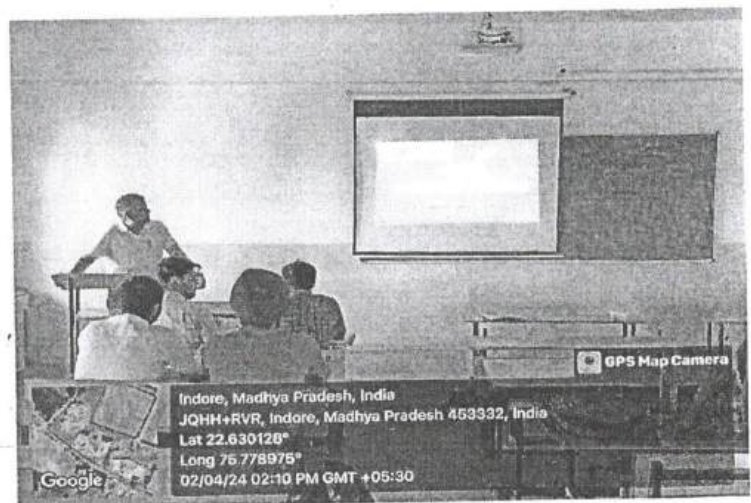
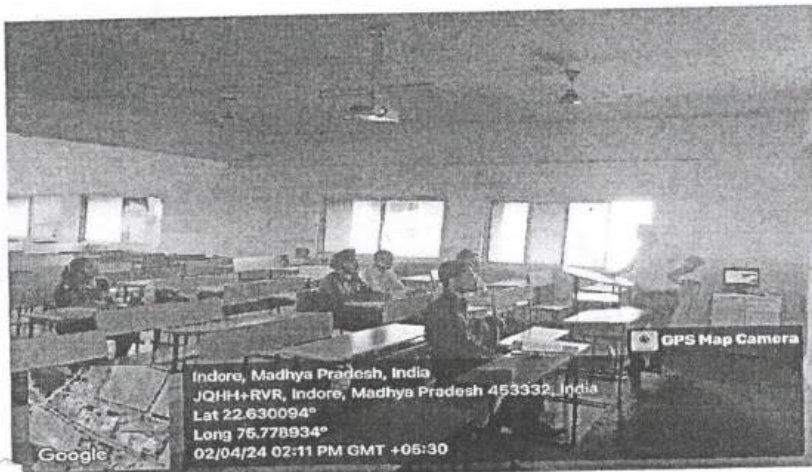
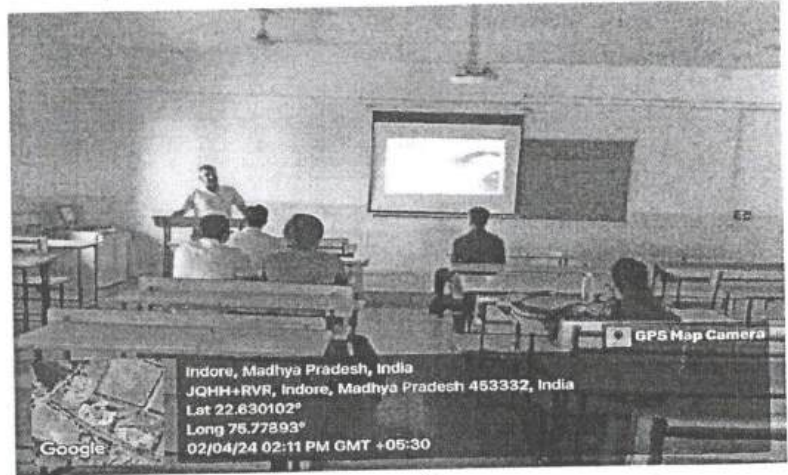

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

Approved by: BPS (Bhopal) | Approved by: AICTE (New Delhi) & PCI (New Delhi)
Register: Madhya Pradesh

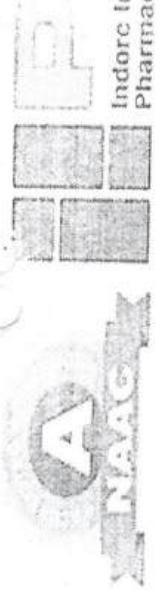
Glimpses of SIG



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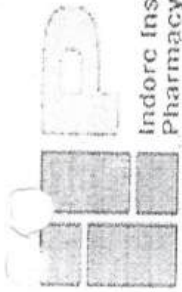
Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



ATTENDANCE OF STUDENTS

S no.	Name	Date	Date	Date	Date	Date	Date	Date	Date		
1	Aarti chouhan	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
2	Ashutosh Patel	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
3	Ashvin mathanker	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
4	Avani Verma	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
5	Gaurav Jaiswal	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
6	Harsh Kulhare	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
7	Kajal Bharambe	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
8	Manish singh	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
9	Mohit Patil	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
10	Om Mahajan	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
11	Prema Vanjare	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
12	Pritam viswas	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
13	Priya Gupta	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
14	Priyanka Depale	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
15	Qusai Jamali	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
16	Rahul Devhade	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
17	Rahul Nogiya	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24
18	Rajveer Singh Pabla	02/04/24	03/04	04/04	05/04/24	08/04/24	10/04/24	12/04/24	15/04/24	16/04/24	24/24





Indore Institute of Pharmacy

Indore Institute of Pharmacy

INDORE INSTITUTE OF PHARMACY, INDORE (M.P.)

ATTENDANCE OF STUDENTS

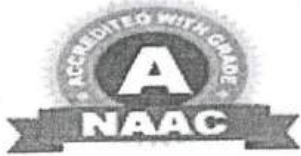
19	Raushan kumar	B	B	B	B	B	B	B	B	B
20	Riya Solanki	B	B	B	B	B	B	B	B	B
21	Samridhi Bhati	B	B	B	B	B	B	B	B	B
22	Sheetal Dongre	B	B	B	B	B	B	B	B	B
23	Shubham kapse	B	B	B	B	B	B	B	B	B
24	Siya Solanki	B	B	B	B	B	B	B	B	B
25	Sonu Chouhan	B	B	B	B	B	B	B	B	B
26	Tannay Sharma	B	B	B	B	B	B	B	B	B
27	Varsha Sharnagat	B	B	B	B	B	B	B	B	B
28	Yashika Joshi	B	B	B	B	B	B	B	B	B

SIG coordinator



Principal
IIP



Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy


Affiliated to - B.P.P.(Bhopal) | Approved by - AICTE (New Delhi) & PCI (New Delhi)
Registered - Under UGC, 2017

FLYER OF SIG WITH IIC LOGO

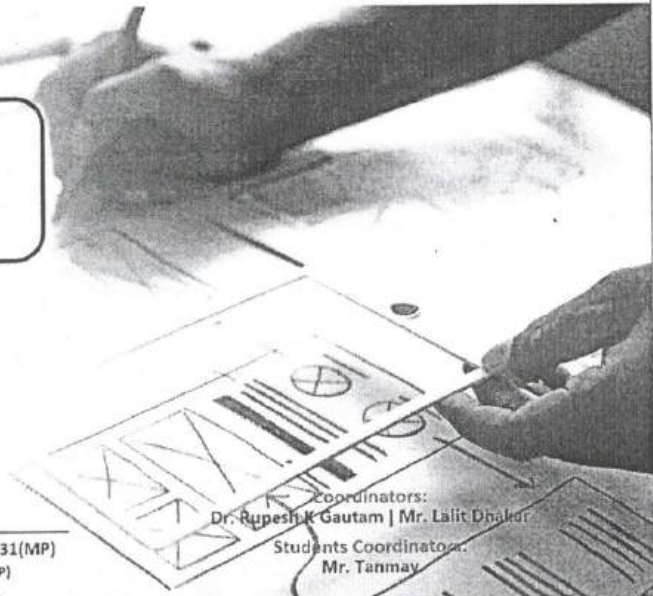



Indore Institute of Pharmacy

Affiliated to - B.P.P.(Bhopal) & Approved by - AICTE (New Delhi) & PCI (New Delhi)
Registered - Under UGC, 2017



INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD, GOVT. OF INDIA)



SIG TRAINING

Program on
Research Paper
(Academic Writing)

For: B. Pharm VIII sem
From: 2nd April, 2024
Timing: 02 to 04 pm.

Resource Person:
Dr. Nimita Manocha | Dr. Gurmeet Chhabra
Dr. Rupesh K. Gautam | Dr. Nadeem Farooqui

PharmD | B.Pharm | M.Pharm(Pharmaceutics & QA)

Coordinators:
Dr. Rupesh K. Gautam | Mr. Lalit Dhalur

Students Coordinators:
Mr. Tanmay

IIIT Campus, Opp. IIM(Indore), Rau-Pithampur Road, Rau, Indore 453331(MP)
Toll Free: 1800 103 3069 | 822 507 1000 / 822 407 1000 / 822 407 4000(IIP)

SIG coordinator



Principal
IIP

Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

AB Section No. 92/P/2004/2005, Approved by AICTE (Tech. Deptt.) & P.I. (New Coll.)
Register. State - M.P. 2005

SIG on Research Paper (Academic Writing)

Assessment Procedure

This is a 40 hour course which will include classroom training, practice sessions, assignments based final exam. All the candidates who clear the final test will be provided with the certificate.

Assessment Topics:

Assessment questions are framed on the certain topics like


- Assignment was given to students to create Orchid ID
- To review Research/ Review Paper.
- Use of Plagiarism tool

*Criteria for Getting Certificate: Minimum 75% attendance and successful submission of Assessment


SIG coordinator




Principal
IIP


Principal
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

Affiliated to: B.P.M. (M.P.) Approved by: U.P.T.E. (New Delhi) & P.B. from Govt. Register - No. 1021/2017

PHOTOCOPY OF SIG CERTIFICATES



[Handwritten signatures]

Principal *[Signature]*
Indore Institute of Pharmacy,
INDORE (M.P.)

Principal *[Signature]*
Indore Institute of Pharmacy,
INDORE (M.P.)



Indore Institute of Pharmacy

Approved by BOP (M.P.) | Approved by AICTE (M.P.) & PCTE (M.P.)
Register: UDAK 102 21



Indore Institute of Pharmacy

Certificate of Participation

This is to certify that


Mr./Ms. Dhulham Kapse


attended the training program on-

"Research Paper (Academic Writing)"


during the session Jan-June 2024.


Organized by Indore Institute of Pharmacy in association with IIC.

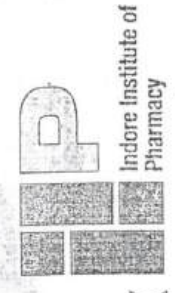

Dr. Nimita Manocha
PRINCIPAL - IIP


Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR




Principal
Indore Institute of Pharmacy,
INDORE (M.P.)


Principal
Indore Institute of Pharmacy,
(INDORE (M.P.))



Indore Institute of Pharmacy
Approved by - RGPV(Bhopal) & Approved by - AICTE
Registered - Under UGC(201)

Certificate of Participation

This is to certify that

Mr./ Ms. Aruni Wamma

attended the training program on

"Research Paper (Academic Writing)"

during the session Jan-June 2024.

Organized by Indore Institute of Pharmacy in association with IIC.

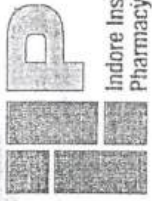


Nimita Manocha
Dr. Nimita Manocha
PRINCIPAL - IIP

Arun S. Bhatnagar
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

Principal
Indore Institute of Pharmacy
INDORE (M.P.)

Principal
Indore Institute of Pharmacy
INDORE (M.P.)



Indore Institute of Pharmacy

Indore Institute of Pharmacy
Affiliated to: M.P. State University
Registered - Under UGC, 20

Certificate of Participation

This is to certify that

Mr./Ms. Janmay Sharma

attended the training program on

"Research Paper (Academic Writing)"

during the session Jan-June 2024.

Organized by Indore Institute of Pharmacy in association with IIC.



[Signature]
Dr. Nimita Manocha
PRINCIPAL - IIP

[Signature]
Mr. Arun S. Bhatnagar
Director General
IIST-IIP-IIMR

