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CRITERIA 1.3.1

CURRICULUM ENRICHMENT

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### 1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender Equity, Human Values, Environment and Sustainability into the Curriculum

Indore Institute of Pharmacy integrates the cross cutting issues relevant to Professional Ethics, Gender Equity, Human Values, Environment and Sustainability into the curriculum through the following ways:-

1. Through Syllabus or courses taught. (as per RGPV).
2. Practice School for B. Pharm 7<sup>th</sup> sem.
3. Events/ Activities relating Professional Ethics, Gender Equity, Human Values, Environment and Sustainability

IIP is affiliated to RGPV University that includes courses which conveys the essence of Pharmaceutical ethics, concept of environment and sustainability.  
Such courses are are:-

Sr. No.	Branch	Semester/ Year	Subject Code	Subject Name
1.	D. Pharm	1 <sup>st</sup> Year	ER20-15T	Social Pharmacy
2.	D. Pharm	2 <sup>nd</sup> Year	ER 20-26T	Pharmacy Law & Ethics
3.	D. Pharm	2 <sup>nd</sup> Year	ER20-22T	Community Pharmacy & Management
4.	B. Pharm	2 <sup>nd</sup> Sem	BP206T	Environmental Science
5.	B. Pharm	5 <sup>th</sup> Sem	BP505T	Pharmaceutical Jurisprudence
6.	B. Pharm	7 <sup>th</sup> Sem	BP706PN22	Practice School
7.	B. Pharm	8 <sup>th</sup> Sem	BP802T	Social & Preventive Pharmacy

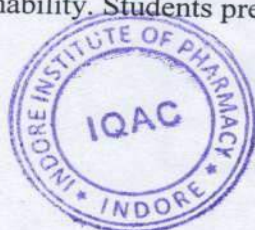
Human value is defined as “a principle that promotes well-being or prevents harm. IIP inculcates these values in the students and staff through teaching and conducting various value-based activities

#### SYLLABUS

The courses on **Social Pharmacy; Social & Preventive Pharmacy and Community Pharmacy & Management** covers aspects of *Human values* as well as *Professional Ethics*.

Whereas, courses of Pharmacy Law & Ethics, and Pharmaceutical Jurisprudence are specifically focused on Professional Ethics governing our profession.

**Environmental Science:** The syllabus provides an in-depth study of Environment and sustainability. Students prepare models to exhibit their skills.





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## **PRACTICE SCHOOL**

**Practice School** is mandatory for B. Pharm Final year students. They undergo an internship / training of 150 hours at any recognized Hospital (Govt). This practice inculcates Professional Ethical values as well as Human Values. Students are to submit a training certificate and a Report. Assessment is conducted on basis of a Viva conducted by an external examiner and The Report submitted.

## **ACTIVITIES CONDUCTED.**

### **Professional Ethics**

For staff, workshops for the professional etiquettes and procedural policies are conducted. Pharmacy Week Celebrations along with World Pharmacist Day are celebrated for professional awareness creation.

### **Gender Equity**

To create awareness about gender equity, the institute has conducted an awareness program through guest lectures on Gender Equity.

Students of IIP, as part of the Pharmacy Week Celebrations, conducted an Awareness program for Females in the village of Narlai. They gave a talk on "**Anemia- A common health Issue in women**" They advised on Nutrition and proper diet of women and girls. Further to this, the students and faculties of the institute also conducted a health checkup program in which haemoglobin count of women were conducted.

### **Human Values**

Save girl child campaigns and International Women's Day are celebrated to make the female students realize their potential and to sensitize male students to be compassionate.

### **Environment and Sustainability.**

Students visited the Solar Panel installed in our campus (terrace of Hostel). An expert Faculty from Civil Engg. Dept explained the mechanism of its functioning and its significant contribution in addressing Sustainability.



  
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## RGPV SYLLABUS 2022-2023

Syllabus link for D. Pharm programme-

[https://www.rgpvdiploma.in/UploadContent/frm\\_ViewScheme.aspx?id=%40%40%24%24](https://www.rgpvdiploma.in/UploadContent/frm_ViewScheme.aspx?id=%40%40%24%24)

Syllabus Link for B.Pharm 2<sup>nd</sup> semester-

[https://www.rgpv.ac.in/UC/frm\\_download\\_file.aspx?Filepath=CDN/PubContent/Scheme/2030719011223.pdf](https://www.rgpv.ac.in/UC/frm_download_file.aspx?Filepath=CDN/PubContent/Scheme/2030719011223.pdf)

Syllabus Link for B.Pharm 5<sup>th</sup> semester-

[https://www.rgpv.ac.in/UC/frm\\_download\\_file.aspx?Filepath=CDN/PubContent/Scheme/5sy190919125007.pdf](https://www.rgpv.ac.in/UC/frm_download_file.aspx?Filepath=CDN/PubContent/Scheme/5sy190919125007.pdf)


Syllabus Link for B.Pharm 7<sup>th</sup> semester-

[https://www.rgpv.ac.in/UC/frm\\_download\\_file.aspx?Filepath=CDN/PubContent/Scheme/BPharmSemVII\\_sylPCI170822012341.pdf](https://www.rgpv.ac.in/UC/frm_download_file.aspx?Filepath=CDN/PubContent/Scheme/BPharmSemVII_sylPCI170822012341.pdf)

Syllabus Link for B.Pharm 8<sup>th</sup> semester-

[https://www.rgpv.ac.in/UC/frm\\_download\\_file.aspx?Filepath=CDN/PubContent/Scheme/BPharmVIIsylPCI\\_170822012420.pdf](https://www.rgpv.ac.in/UC/frm_download_file.aspx?Filepath=CDN/PubContent/Scheme/BPharmVIIsylPCI_170822012420.pdf)



  
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## SOCIAL PHARMACY – THEORY

**Course Code: ER20-15T**

**75 Hours (3 Hours/week)**

**Scope:** This course is designed to impart basic knowledge on public health, epidemiology, preventive care, and other social health related concepts. Also, to emphasize the roles of pharmacists in the public health programs.

**Course Objectives:** This course will discuss about basic concepts of

1. Public health and national health programs
2. Preventive healthcare
3. Food and nutrition related health issues
4. Health education and health promotion
5. General roles and responsibilities of pharmacists in public health

**Course Outcomes:** Upon successful completion of this course, the students will be able to

1. Discuss about roles of pharmacists in the various national health programs
2. Describe various sources of health hazards and disease preventive measures
3. Discuss the healthcare issues associated with food and nutritional substances
4. Describe the general roles and responsibilities of pharmacists in public health

Chapter	Topic	Hours
1	<b>Introduction to Social Pharmacy</b> <ul style="list-style-type: none"><li>• Definition and Scope. Social Pharmacy as a discipline and its scope in improving the public health. Role of Pharmacists in Public Health. (2)</li><li>• Concept of Health -WHO Definition, various dimensions, determinants, and health indicators. (3)</li><li>• National Health Policy – Indian perspective (1)</li><li>• Public and Private Health System in India, National Health Mission (2)</li><li>• Introduction to Millennium Development Goals, Sustainable Development Goals, FIP Development Goals (1)</li></ul>	9
2	<b>Preventive healthcare – Role of Pharmacists in the following</b> <ul style="list-style-type: none"><li>• Demography and Family Planning (3)</li><li>• Mother and child health, importance of breastfeeding, ill effects of infant milk substitutes and bottle feeding (2)</li><li>• Overview of Vaccines, types of immunity and immunization (4)</li></ul>	18





	<ul style="list-style-type: none"><li>• Effect of Environment on Health – Water pollution, importance of safe drinking water, waterborne diseases, air pollution, noise pollution, sewage and solid waste disposal, occupational illnesses, Environmental pollution due to pharmaceuticals (7)</li><li>• Psychosocial Pharmacy: Drugs of misuse and abuse – psychotropics, narcotics, alcohol, tobacco products. Social Impact of these habits on social health and productivity and suicidal behaviours (2)</li></ul>	
3	<b>Nutrition and Health</b> <ul style="list-style-type: none"><li>• Basics of nutrition – Macronutrients and Micronutrients (3)</li><li>• Importance of water and fibres in diet (1)</li><li>• Balanced diet, Malnutrition, nutrition deficiency diseases, ill effects of junk foods, calorific and nutritive values of various foods, fortification of food (3)</li><li>• Introduction to food safety, adulteration of foods, effects of artificial ripening, use of pesticides, genetically modified foods (1)</li><li>• Dietary supplements, nutraceuticals, food supplements – indications, benefits, Drug-Food Interactions (2)</li></ul>	10
4	<p>Introduction to Microbiology and common microorganisms (3)</p> <p><b>Epidemiology:</b> Introduction to epidemiology, and its applications. Understanding of terms such as epidemic, pandemic, endemic, mode of transmission, outbreak, quarantine, isolation, incubation period, contact tracing, morbidity, mortality, . (2)</p> <p>Causative agents, epidemiology and clinical presentations and Role of Pharmacists in educating the public in prevention of the following communicable diseases:</p> <ul style="list-style-type: none"><li>• Respiratory infections – chickenpox, measles, rubella, mumps, influenza (including Avian-Flu, H1N1, SARS, MERS, COVID-19), diphtheria, whooping cough, meningococcal meningitis, acute respiratory infections, tuberculosis, Ebola (7)</li><li>• Intestinal infections – poliomyelitis, viral hepatitis, cholera, acute diarrheal diseases, typhoid, amebiasis, worm infestations, food poisoning (7)</li></ul>	28



	<ul style="list-style-type: none"> <li>• Arthropod-borne infections - dengue, malaria, filariasis and, chikungunya (4)</li> <li>• Surface infections – trachoma, tetanus, leprosy (2)</li> <li>• STDs, HIV/AIDS (3)</li> </ul>	
5	Introduction to health systems and <b>all ongoing National Health programs</b> in India, their objectives, functioning, outcome, and the role of pharmacists.	8
6	<b>Pharmacoeconomics</b> – Introduction, basic terminologies, importance of pharmacoeconomics	2

## SOCIAL PHARMACY – PRACTICAL

**Course Code: ER20-15P**

**75 Hours (3 Hours/week)**

**Scope:** This course is designed to provide simulated experience in various public health and social pharmacy activities.

**Course Objectives:** This course will train the students on various roles of pharmacists in public health and social pharmacy activities in the following areas:


1. National immunization programs
2. Reproductive and child health programs
3. Food and nutrition related health programs
4. Health education and promotion
5. General roles and responsibilities of the pharmacists in public health
6. First Aid for various emergency conditions including basic life support and cardiopulmonary resuscitation

**Course Outcomes:** Upon successful completion of this course, the students will be able to

1. Describe the roles and responsibilities of pharmacists in various National health programs
2. Design promotional materials for public health awareness
3. Describe various health hazards including microbial sources
4. Advice on preventive measures for various diseases
5. Provide first aid for various emergency conditions

**Note:** Demonstration / Hands-on experience / preparation of charts / models / promotional materials / role plays / enacting / e-brochures / e-flyers / podcasts / video podcasts / any other innovative activities to understand the concept of various elements of social pharmacy listed here. (At least one activity to be carried out for each one of the following):



  
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## PHARMACY LAW AND ETHICS – THEORY

Course Code: ER20-26T

75 Hours (3 Hours/week)

**Scope:** This course is designed to impart basic knowledge on several important legislations related to the profession of pharmacy in India

**Course Objectives:** This course will discuss the following

1. General perspectives, history, evolution of pharmacy law in India
2. Act and Rules regulating the profession and practice of pharmacy in India
3. Important code of ethical guidelines pertaining to various practice standards
4. Brief introduction to the patent laws and their applications in pharmacy

**Course Outcomes:** Upon successful completion of this course, the students will be able to

1. Describe the history and evolution of pharmacy law in India
2. Interpret the act and rules regulating the profession and practice of pharmacy in India
3. Discuss the various codes of ethics related to practice standards in pharmacy
4. Interpret the fundamentals of patent laws from the perspectives of pharmacy

Chapter	Topics	Hours
1	General Principles of Law, History and various Acts related to Drugs and Pharmacy profession	2
2	<b>Pharmacy Act-1948 and Rules:</b> Objectives, Definitions, Pharmacy Council of India; its constitution and functions, Education Regulations, State and Joint state pharmacy councils, Registration of Pharmacists, Offences and Penalties.  <b>Pharmacy Practice Regulations 2015</b>	5
3	<b>Drugs and Cosmetics Act 1940 and Rules 1945 and New Amendments</b> Objectives, Definitions, Legal definitions of schedules to the Act and Rules <b>Import of drugs</b> – Classes of drugs and cosmetics prohibited from import, Import under license or permit.	23







	<p><b>Manufacture of drugs</b> – Prohibition of manufacture and sale of certain drugs, Conditions for grant of license and conditions of license for manufacture of drugs, Manufacture of drugs for test, examination and analysis, manufacture of new drug, loan license and repacking license.</p> <p>Study of schedule C and C1, G, H, H1, K, P, M, N, and X.</p> <p><b>Sale of Drugs</b> – Wholesale, Retail sale and Restricted license, Records to be kept in a pharmacy Drugs Prohibited for manufacture and sale in India</p> <p><b>Administration of the Act and Rules</b> – Drugs Technical Advisory Board, Central Drugs Laboratory, Drugs Consultative Committee, Government analysts, licensing authorities, controlling authorities, Drug Inspectors.</p>	
4	<p><b>Narcotic Drugs and Psychotropic Substances Act 1985 and Rules</b> Objectives, Definitions, Authorities and Officers, Prohibition, Control and Regulation, Offences and Penalties.</p>	2
5	<p><b>Drugs and Magic Remedies (Objectionable Advertisements) Act 1954</b> Objectives, Definitions, Prohibition of certain advertisements, Classes of Exempted advertisements, Offences and Penalties.</p>	2
6	<p><b>Prevention of Cruelty to Animals Act-1960:</b> Objectives, Definitions, CPCSEA - brief overview, Institutional Animal Ethics Committee, Breeding and Stocking of Animals, Performance of Experiments, Transfer and Acquisition of animals for experiment, Records, Power to suspend or revoke registration, Offences and Penalties.</p>	2
7	<p><b>Poisons Act-1919:</b> Introduction, objective, definition, possession, possession for sales and sale of any poison, import of poisons</p>	2
8	<p><b>FSSAI (Food Safety and Standards Authority of India) Act and Rules:</b> brief overview and aspects related to manufacture, storage, sale, and labelling of Food Supplements</p>	2





9	<b>National Pharmaceutical Pricing Authority:</b> Drugs Price Control Order (DPCO) - 2013. Objectives, Definitions, Sale prices of bulk drugs, Retail price of formulations, Retail price and ceiling price of scheduled formulations, Pharmaceutical Policy 2002, National List of Essential Medicines (NLEM)	5
10	<b>Code of Pharmaceutical Ethics:</b> Definition, ethical principles, ethical problem solving, registration, code of ethics for Pharmacist in relation to his job, trade, medical profession and his profession, Pharmacist's oath.	5
11	Medical Termination of Pregnancy Act and Rules – basic understanding, salient features, and Amendments	2
12	Role of all the government pharma regulator bodies – Central Drugs Standards Control Organization (CDSCO), Indian Pharmacopoeia Commission (IPC)	1
13	Good Regulatory practices (documentation, licenses, renewals, e-governance) in Community Pharmacy, Hospital pharmacy, Pharma Manufacturing, Wholesale business, inspections, import, export of drugs and medical devices	3
14	Introduction to BCS system of classification, Basic concepts of Clinical Trials, ANDA, NDA, New Drug development, New Drugs and Clinical Trials Rules, 2019. Brand v/s Generic, Trade name concept, Introduction to Patent Law and Intellectual Property Rights, Emergency Use Authorization	7
15	Blood bank – basic requirements and functions	2
16	Clinical Establishment Act and Rules – Aspects related to Pharmacy	2
17	Biomedical Waste Management Rules 2016 – Basic aspects, and aspects related to pharma manufacture to disposal of pharma / medical waste at homes, pharmacies, and hospitals	2
18	Bioethics - Basic concepts, history and principles. Brief overview of ICMR's National Ethical Guidelines for Biomedical and Health Research involving human participants	2
19	Introduction to the Consumer Protection Act	1
20	Introduction to the Disaster Management Act	1
21	Medical Devices – Categorization, basic aspects related to manufacture and sale	2





## COMMUNITY PHARMACY AND MANAGEMENT – THEORY

**Course Code: ER20-22T**

**75 Hours (3 Hours/week)**

**Scope:** The course is designed to impart basic knowledge and skills to provide various pharmaceutical care services to patients and general practitioners in the community setup.

**Course Objectives:** This course will discuss the following:

1. Establishing and running a community pharmacy and its legal requirements
2. Professional aspects of handling and filling prescriptions
3. Patient counselling on diseases, prescription and or non-prescription medicines
4. Scope for performing basic health screening in community pharmacy settings

**Course Outcomes:** Upon successful completion of this course, the students will be able to

1. Describe the establishment, legal requirements, and effective administration of a community pharmacy
2. Professionally handle prescriptions and dispense medications
3. Counsel patients about the disease, prescription and or non-prescription medicines
4. Perform basic health screening on patients and interpret the reports in the community pharmacy settings

Chapter	Topic	Hours
1	<b>Community Pharmacy Practice</b> – Definition, history and development of community pharmacy - International and Indian scenarios	2
2	Professional responsibilities of community pharmacists  Introduction to the concept of Good Pharmacy Practice and SOPs.	3
3	<b>Prescription and prescription handling</b> <ul style="list-style-type: none"><li>• Definition, parts of prescriptions, legality of prescriptions, prescription handling, labelling of dispensed medications (Main label, ancillary label, pictograms), brief instructions on medication usage</li><li>• Dispensing process, Good Dispensing Practices, dispensing errors and strategies to minimize them</li></ul>	7



4	<b>Communication skills</b> <ul style="list-style-type: none"> <li>• Definition, types of communication skills</li> <li>• Interactions with professionals and patients</li> <li>• Verbal communication skills (one-to-one, over the telephone)</li> <li>• Written communication skills</li> <li>• Body language</li> <li>• Patient interview techniques</li> </ul>	6
5	<b>Patient counselling</b> <ul style="list-style-type: none"> <li>• Definition and benefits of patient counselling</li> <li>• <b>Stages of patient counselling</b> - Introduction, counselling content, counselling process, and closing the counselling session</li> <li>• <b>Barriers to effective counseling</b> - Types and strategies to overcome the barriers</li> <li>• <b>Patient counselling points for chronic diseases/disorders</b> - Hypertension, Diabetes, Asthma, Tuberculosis, Chronic obstructive pulmonary disease, and AIDS</li> <li>• <b>Patient Package Inserts</b> - Definition, importance and benefits, Scenarios of PPI use in India and other countries</li> <li>• <b>Patient Information leaflets</b> - Definition and uses</li> </ul>	10
6	<b>Medication Adherence</b> Definition, factors influencing non-adherence, strategies to overcome non-adherence	2
7	<b>Health Screening Services in Community Pharmacy</b> Introduction, scope, and importance of various health screening services - for routine monitoring of patients, early detection, and referral of undiagnosed cases	5
9	<b>Over The Counter (OTC) Medications</b> <ul style="list-style-type: none"> <li>• Definition, need and role of Pharmacists in OTC medication dispensing</li> <li>• OTC medications in India, counseling for OTC products</li> <li>• Self-medication and role of pharmacists in promoting the safe practices during self-medication</li> <li>• Responding to symptoms, minor ailments, and advice for self-care in conditions such as - Pain management, Cough, Cold, Diarrhea, Constipation, Vomiting, Fever, Sore throat, Skin disorders, Oral health (mouth ulcers, dental pain, gum swelling)</li> </ul>	15



<b>10</b>	<p><b>Community Pharmacy Management</b></p> <ul style="list-style-type: none"> <li>• Legal requirements to set up a community pharmacy</li> <li>• Site selection requirements</li> <li>• Pharmacy designs and interiors</li> <li>• Vendor selection and ordering</li> <li>• Procurement, inventory control methods, and inventory management</li> <li>• Financial planning and management</li> <li>• Accountancy in community pharmacy – Day book, Cash book</li> <li>• Introduction to pharmacy operation softwares – usefulness and availability</li> <li>• Customer Relation Management (CRM)</li> <li>• Audits in Pharmacies</li> <li>• SOP of Pharmacy Management</li> <li>• Introduction to Digital Health, mHealth and Online pharmacies</li> </ul>	<b>25</b>
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### COMMUNITY PHARMACY AND MANAGEMENT – PRACTICAL

**Course Code:** ER20-22P

**75 Hours (3 Hours/week)**

**Scope:** The course is designed to train the students and improve professional skills to provide various pharmaceutical care services in community pharmacy.

**Course Objectives:** This course will train the students in the following

1. Professional handling and filling prescriptions
2. Patient counselling on diseases and minor ailments
3. Patient counselling on prescription and / or non-prescription medicines
4. Preparation of counselling materials such as patient information leaflets
5. Performing basic health screening tests

**Course Outcomes:** Upon successful completion of this course, the students will be able to

1. Handle and fill prescriptions in a professional manner
2. Counsel patients on various diseases and minor ailments
3. Counsel patients on prescription and or non-prescription medicines
4. Design and prepare patient information leaflets
5. Perform basic health screening tests



  
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## Practicals

**Note:** The following practicals shall be carried out in the model community pharmacy with appropriate simulated scenarios and materials. Students shall be trained through role plays wherever necessary. The activities of the students shall be assessed / evaluated using a structured objective assessment form.

1. Handling of prescriptions with professional standards, reviewing prescriptions, checking for legal compliance and completeness (minimum 5)
2. Identification of drug-drug interactions in the prescription and follow-up actions (minimum 2)
3. Preparation of dispensing labels and auxiliary labels for the prescribed medications (minimum 5)
4. Providing the following health screening services for monitoring patients / detecting new patients (one experiment for each activity)  
Blood Pressure Recording, Capillary Blood Glucose Monitoring, Lung function assessment using Peak Flow Meter and incentive spirometer, recording capillary oxygen level using Pulse Oximeter, BMI measurement
5. Providing counselling to simulated patients for the following chronic diseases / disorders including education on the use of devices such as insulin pen, inhalers, spacers, nebulizers, etc. where appropriate (one experiment for each disease)  
Type 2 Diabetes Mellitus, Primary Hypertension, Asthma, Hyperlipidaemia, Rheumatoid Arthritis
6. Providing counselling to simulated patients for the following minor ailments (any three)  
Headache, GI disturbances (Nausea, Vomiting, Dyspepsia, diarrhoea, constipation), Worm infestations, Pyrexia, Upper Respiratory Tract infections, Skin infections, Oral and dental disorders.
7. Appropriate handling of dummy dosage forms with correct administration techniques - oral liquids with measuring cup/cap/dropper, Eye Drops, Inhalers, Nasal drops, Insulin pen, nebulizers, different types of tablets, patches, enemas, suppositories
8. Use of Community Pharmacy Software and digital health tools

## Assignments

The students shall be asked to submit written assignments on the following topics (One assignment per student per sessional period. i.e., a minimum of THREE assignments per student)

1. SOPs for various activities in Community Pharmacy (as discussed in Theory and Practical)






2. List out the various abbreviations, short forms used in prescriptions and their interpretation
3. Patient Information Leaflet for a given chronic disease / disorder
4. Patient Information Leaflet for prescription / non-prescription medicines
5. Preparation of window / shelf display materials for the model community pharmacy
6. Overview of Software available for retail pharmacy management including billing, inventory, etc.
7. Dosage / Medication Reminder Aids
8. Overview on the operations and marketing strategies of various online pharmacies
9. Overview on the common fixed dose combinations
10. Overview on the medications requiring special storage conditions
11. Role of Community Pharmacists in preventing Antimicrobial Resistance
12. Jan Aushadhi and other Generic Medicine initiatives in India
13. Global Overview of Online Pharmacies
14. Community Pharmacy Practice Standards: Global Vs. Indian Scenario
15. Overview of pharmacy associations in India

### Field Visit

The students shall be taken in groups to visit community pharmacies and medicine distributors to understand and witness the professional activities of the community pharmacists, and supply chain logistics. Individual reports from each student on their learning experience from the field visit shall be submitted.



  
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## BP 206 T. ENVIRONMENTAL SCIENCES (Theory)

30 hours

**Scope:** Environmental Sciences is the scientific study of the environmental system and the status of its inherent or induced changes on organisms. It includes not only the study of physical and biological characters of the environment but also the social and cultural factors and the impact of man on environment.

**Objectives:** Upon completion of the course the student shall be able to:

1. Create the awareness about environmental problems among learners.
2. Impart basic knowledge about the environment and its allied problems.
3. Develop an attitude of concern for the environment.
4. Motivate learner to participate in environment protection and environment improvement.
5. Acquire skills to help the concerned individuals in identifying and solving environmental problems.
6. Strive to attain harmony with Nature.

### Course content:

#### Unit-I

The Multidisciplinary nature of environmental studies

10hours

Natural Resources

Renewable and non-renewable resources:

Natural resources and associated problems

a) Forest resources; b) Water resources; c) Mineral resources; d) Food resources; e) Energy resources; f) Land resources: Role of an individual in conservation of natural resources.

#### Unit-II

Ecosystems

10hours

- Concept of an ecosystem.

- Structure and function of an ecosystem.

- Introduction, types, characteristic features, structure and function of the ecosystems: Forest ecosystem; Grassland ecosystem; Desert ecosystem; Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries)

#### Unit- III

Environmental Pollution: Air pollution; Water pollution; Soil pollution

10hours



  
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**BP 505 T. PHARMACEUTICAL JURISPRUDENCE (Theory)**

**45 Hours**

**Scope:** This course is designed to impart basic knowledge on important legislations related to the profession of pharmacy in India.

**Objectives:** Upon completion of the course, the student shall be able to understand:

1. The Pharmaceutical legislations and their implications in the development and marketing of pharmaceuticals.
2. Various Indian pharmaceutical Acts and Laws
3. The regulatory authorities and agencies governing the manufacture and sale of pharmaceuticals
4. The code of ethics during the pharmaceutical practice

**Course Content:**

**UNIT-I**

**10 Hours**

**Drugs and Cosmetics Act, 1940 and its rules 1945:**

Objectives, Definitions, Legal definitions of schedules to the Act and Rules

Import of drugs – Classes of drugs and cosmetics prohibited from import, Import under license or permit. Offences and penalties.

Manufacture of drugs – Prohibition of manufacture and sale of certain drugs,

Conditions for grant of license and conditions of license for manufacture of drugs, Manufacture of drugs for test, examination and analysis, manufacture of new drug, loan license and repacking license.

**UNIT-II**

**10 Hours**

**Drugs and Cosmetics Act, 1940 and its rules 1945.**

Detailed study of Schedule G, H, M, N, P, T, U, V, X, Y, Part XII B, Sch F & DMR (OA)

Sale of Drugs – Wholesale, Retail sale and Restricted license. Offences and penalties

Labeling & Packing of drugs- General labeling requirements and specimen labels for drugs and cosmetics, List of permitted colors. Offences and penalties.

Administration of the Act and Rules – Drugs Technical Advisory Board, Central drugs Laboratory, Drugs Consultative Committee, Government drug analysts, Licensing authorities, controlling authorities, Drugs Inspectors

**UNIT-III**

**10 Hours**

- **Pharmacy Act –1948:** Objectives, Definitions, Pharmacy Council of India; its constitution and functions, Education Regulations, State and Joint state pharmacy councils: constitution and functions, Registration of Pharmacists, Offences and



Penalties

- **Medicinal and Toilet Preparation Act –1955:** Objectives, Definitions, Licensing, Manufacture In bond and Outside bond, Export of alcoholic preparations, Manufacture of Ayurvedic, Homeopathic, Patent & Proprietary Preparations. Offences and Penalties.
- **Narcotic Drugs and Psychotropic substances Act-1985 and Rules:** Objectives, Definitions, Authorities and Officers, Constitution and Functions of narcotic & Psychotropic Consultative Committee, National Fund for Controlling the Drug Abuse, Prohibition, Control and Regulation, opium poppy cultivation and production of poppy straw, manufacture, sale and export of opium, Offences and Penalties

**UNIT-IV**

**08 Hours**

- **Study of Salient Features of Drugs and Magic Remedies Act and its rules:** Objectives, Definitions, Prohibition of certain advertisements, Classes of Exempted advertisements, Offences and Penalties
- **Prevention of Cruelty to animals Act-1960:** Objectives, Definitions, Institutional Animal Ethics Committee, CPCSEA guidelines for Breeding and Stocking of Animals, Performance of Experiments, Transfer and acquisition of animals for experiment, Records, Power to suspend or revoke registration, Offences and Penalties
- **National Pharmaceutical Pricing Authority:** Drugs Price Control Order (DPCO)-2013. Objectives, Definitions, Sale prices of bulk drugs, Retail price of formulations, Retail price and ceiling price of scheduled formulations, National List of Essential Medicines (NLEM)

**UNIT-V**

**07 Hours**

- **Pharmaceutical Legislations** – A brief review, Introduction, Study of drugs enquiry committee, Health survey and development committee, Hathi committee and Mudaliar committee
- **Code of Pharmaceutical ethics** Definition, Pharmacist in relation to his job, trade, medical profession and his profession, Pharmacist's oath
- **Medical Termination of Pregnancy Act**
- **Right to Information Act**
- **Introduction to Intellectual Property Rights (IPR)**

**Recommended books: (Latest Edition)**

1. Forensic Pharmacy by B. Suresh





**BP802TSOCIAL AND PREVENTIVE PHARMACY (Theory)**

**Hours:45**

**Scope:**

The purpose of this course is to introduce to students a number of health issues and their challenges. This course also introduced a number of national health programmes. The roles of the pharmacist in these contexts are also discussed.

**Objectives:**

After the successful completion of this course, the students shall be able to:

- Acquire high consciousness/realization of current issues related to health and pharmaceutical problems within the country and worldwide.
- Have a critical way of thinking based on current healthcare development.
- Evaluate alternative ways of solving problems related to health and pharmaceutical issues

**Course content:**

**Unit I:**

**10Hours**

**Concept of health and disease:** Definition, concepts and evaluation of public health. Understanding the concept of prevention and control of disease, social causes of diseases and social problems of the sick.

**Social and health education:** Food in relation to nutrition and health, Balanced diet, Nutritional deficiencies, Vitamin deficiencies, Malnutrition and its prevention.

**Sociology and health:** Socio cultural factors related to health and disease, Impact of urbanization on health and disease, Poverty and health

**Hygiene and health:** personal hygiene and healthcare; avoidable habits

**Unit II:**

**10Hours**

**Preventive medicine:** General principles of prevention and control of diseases such as cholera, SARS, Ebola virus, influenza, acute respiratory infections, malaria, chikungunya, dengue, lymphatic filariasis, pneumonia, hypertension, diabetes mellitus, cancer, drug addiction-drug substance abuse

**Unit III:**

**10Hours**

**National health programs, its objectives, functioning and outcome of the following:** HIV AND AIDS control programme, TB, Integrated disease surveillance programme (IDSP), National leprosy control programme, National mental health program, National



  
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programme for prevention and control of deafness, Universal immunization programme, National programme for control of blindness, Pulse polio programme.

**Unit IV:**

**08 Hours**

National health intervention programme for mother and child, National family welfare programme, National tobacco control programme, National Malaria Prevention Program, National programme for the health care for the elderly, Social health programme; role of WHO in Indian national program

**Unit V:**

**07 Hours**

Community services in rural, urban and school health: Functions of PHC, Improvement in rural sanitation, national urban health mission, Health promotion and education in school.


**Recommended Books (Latest edition):**

1. Short Textbook of Preventive and Social Medicine, Prabhakara GN, 2<sup>nd</sup> Edition, 2010, ISBN: 9789380704104, JAYPEE Publications
2. Textbook of Preventive and Social Medicine (Mahajan and Gupta), Edited by Roy Rabindra Nath, Saha Indranil, 4<sup>th</sup> Edition, 2013, ISBN: 9789350901878, JAYPEE Publications
3. Review of Preventive and Social Medicine (Including Biostatistics), Jain Vivek, 6<sup>th</sup> Edition, 2014, ISBN: 9789351522331, JAYPEE Publications
4. Essentials of Community Medicine—  
A Practical Approach, Hiremath Lalita D, Hiremath Dhananjaya A, 2<sup>nd</sup> Edition, 2012, ISBN : 9789350250440, JAYPEE Publications
5. Park Textbook of Preventive and Social Medicine, K Park, 21<sup>st</sup> Edition, 2011, ISBN-14: 9788190128285, BANARSIDAS BHANOT PUBLISHERS.
6. Community Pharmacy Practice, Ramesh A depu, BSP publishers, Hyderabad

**Recommended Journals:**

1. Research in Social and Administrative Pharmacy, Elsevier, Ireland



  
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Rajiv Gandhi Pradyogiki Vishwavidyalaya Bhopal  
Scheme of Examination

For Students admitted in Academic System 2019-20 and onwards


(With effect from Academic year 2022-2023 )

Bachelor of Pharmacy (B.Pharm.(PCI)Semester-VII

S.No.	Subject Code	Subject Name	Maximum Marks Allotted						Hrs./Week			Total Credits	Total Marks
			Theory			Practical			L	T	P		
			End Sem	Mid Sem Test	Quiz/ Assignment	End Sem	Lab Work	Quiz/ Assignment					
1	BP701TN22	Instrumental Methods of Analysis Theory	75	15	10	-	-	-	3	1	-	4	100
2	BP702T	Industrial Pharmacy-II Theory	75	15	10	-	-	-	3	1	-	4	100
3	BP703T	Pharmacy Practice Theory	75	15	10	-	-	-	3	1	-	4	100
4	BP704T	Novel Drug Delivery System Theory	75	15	10	-	-	-	3	1	-	4	100
5	BP705PN22	Instrumental Methods of Analysis Practical	-	-	-	35	10	05	-	-	4	2	50
6	BP706PN22	Practice School*	-	-	-	125	-	25	-	-	12	6	150
			300	60	40	160	10	30	12	4	16	24	600

\* Non University Examination



  
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**1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender Equity, Human Values, Environment and Sustainability into the Curriculum**

Various activities are planned to for spreading awareness and to learn ethics, values and equity in Session 2022-23.

S.No.	LIST OF ACTIVITIES	Date of Activity
<b>1.</b>	<b>Professional Ethics</b>	
a.	Lecture on Professional Ethics	14.02.23
b.	World Cancer Day	04.02.23
c.	National Pharmacy Week	21.11.23-25.11.23
d.	National Cancer Awareness Day	07.11.22
e.	World First Aid Day	14.09.22
f.	World Patient Safety Day	16.09.22
g.	World Pharmacist Day Celebration	25.09.22-26.09.22
<b>2.</b>	<b>Gender Equality</b>	
a.	Women's Equality Day	26.08.22
<b>3.</b>	<b>Human Values</b>	
a.	Blood Donation Camp	27.01.23
b.	Road Safety Awareness Program	24.01.23
c.	Lecture Series on Universal Human Values	15.11.22
d.	Gandhi Jayanti	13.10.22
e.	International Day of Peace	21.09.22
f.	International Youth Day	12.08.22
<b>4.</b>	<b>Environment and Sustainability</b>	
a.	Plantation Drive	26.09.22
b.	Solar panel visit	30.11.23



  
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# PROFESSIONAL ETHICS

## Report on the Expert Session on Professional Ethics

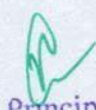
Expert session was organised by Indore Institute of Pharmacy on 14<sup>th</sup> February 2023 to inculcate professional ethics in them. The expert session was organized in association with of Indian Pharmaceutical Association (IPA) for both students and the faculty members.

The guests for the session were two very prominent personalities of their fields **Dr. Yusuf Jaliwala** (President, Indian Pharmaceutical Association, M.P. Chapter) and **Dr. Rajendra Arya** (Psychologist and Communication Consultant at Kautilya Academy Indore)

The Principal, IIP, Dr. Dinesh Kumar Mishra initiated the session by introducing the guests to audience. Dr. Jaliwala has encouraged both the students and faculties to join IPA, along with its importance, benefits and many more. He also got a wealth of experience and expertise in the field of Pharmacy. He told about the vitality to join IPA and it would be helpful in the nearby future.

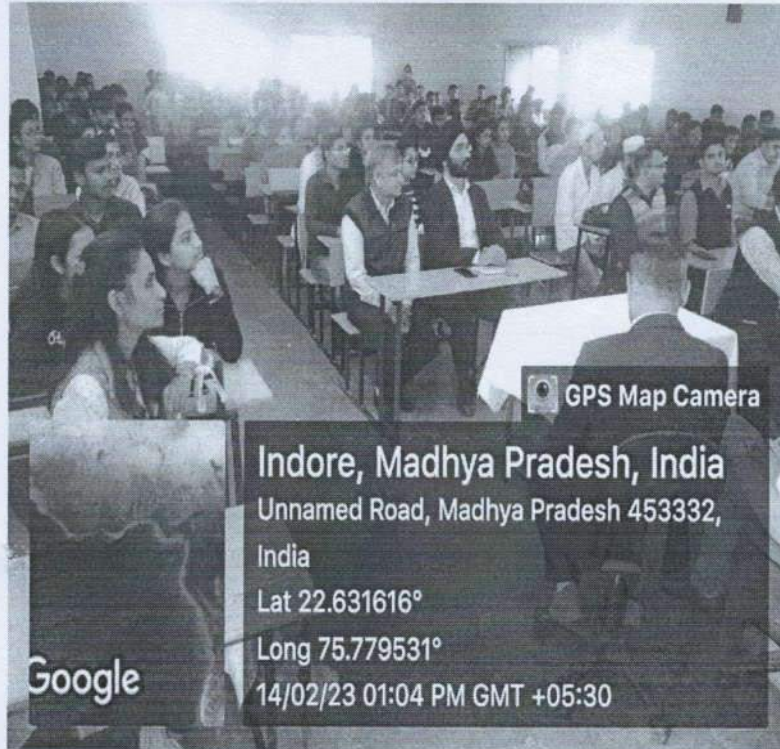
Our second expert Dr. Rajendra Arya being a communicator and expert trainer for many multinational gave emphasis on the importance of personality development and soft skills. These two elements are qualities companies are seeking in their ideal candidates.

The session was so informative and important for future endeavors, career, moreover it a motivational session for students as well as faculties. Both the experts share their experiences, knowledge and let the students to know the reality when they seek in the world for good job opportunities. They also told how a student should prepare themselves by adding skills, personality and some additional curricula's.



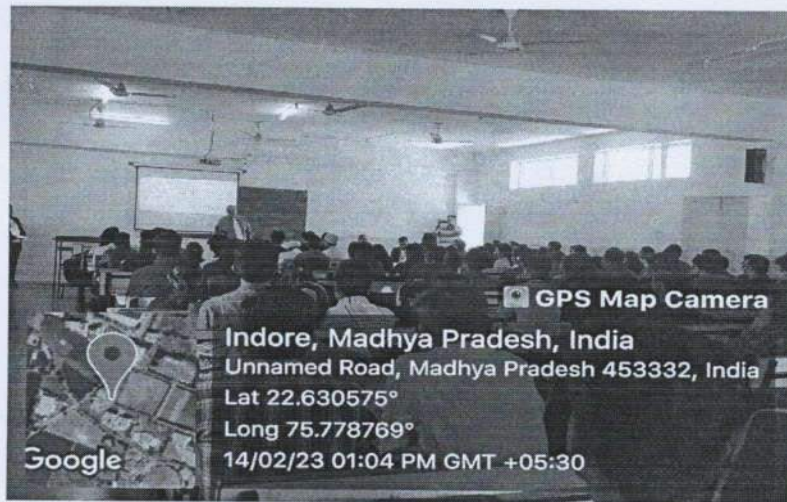
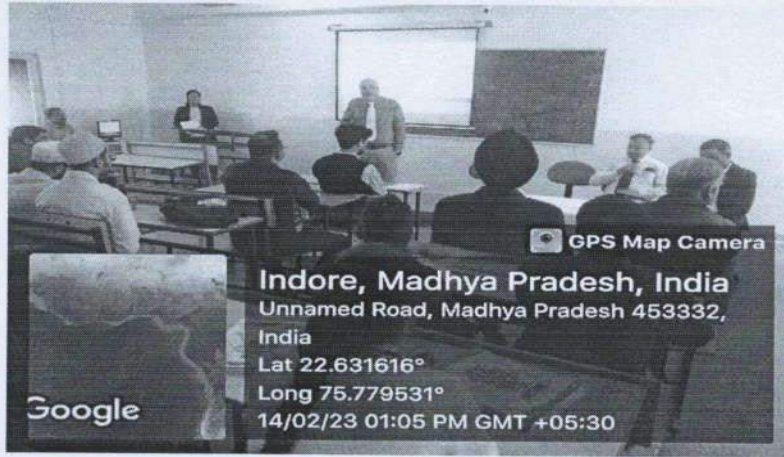
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### Glimpses of the Expert Session





Glimpses of the Expert Session



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## INDORE INSTITUTE OF PHARMACY

### REPORT ON WORLD CANCER DAY 2023

On the occasion of World Cancer Day on 4<sup>th</sup> February 2023, Expert Lecture was planned. The approval for the Expert Lecture was taken immediately and preparations were started. Notice and circular were prepared and circulated among all the students.

#### Conception

World Cancer Day held every **4 February** is the global uniting initiative led by the Union for International Cancer Control (UICC). By raising worldwide **awareness**, improving **education** and catalysing personal, collective and government **action**, we are all working together to reimagine a world where millions of preventable cancer deaths are saved and access to life-saving cancer treatment and care is equitable for all - no matter who you are or where you live.

#### Objective

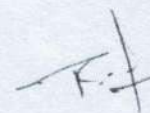
The World Cancer Day takes place every year on **4 February**. World Cancer Day aims to prevent millions of deaths each year by raising awareness and education about cancer, and pressing governments and individuals across the world to take action against the disease.

#### Details of the Programme

To raise the awareness regarding World Cancer Day Indore Institute of Pharmacy has organized World Cancer Day on 4<sup>th</sup> February 2023. Firstly Dr. Dinesh Kumar Mishra cordially welcome the guest. Expert Lecture was delivered on the theme "Close the care gap" by our guest Prof. (Dr.) Rupesh Soni Principal, B.R. Nahata College of Pharmacy, Faculty of Pharmacy, Mandsaur University. Students from different semesters and faculty members actively participated in the lecture. Dr. Rupesh Kumar Gautam, extended the vote of thanks

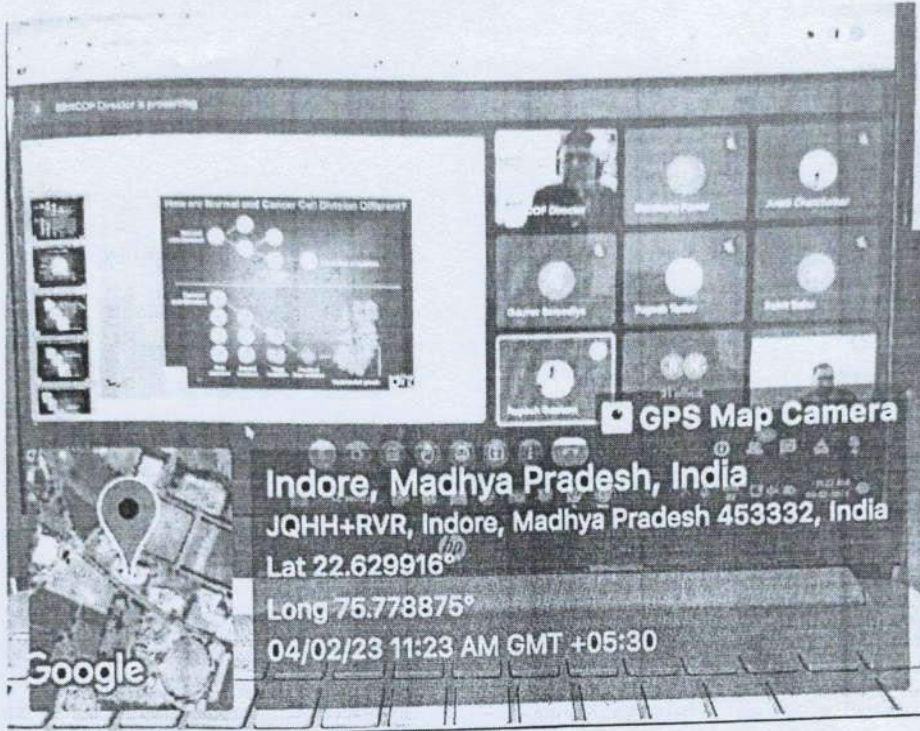


  
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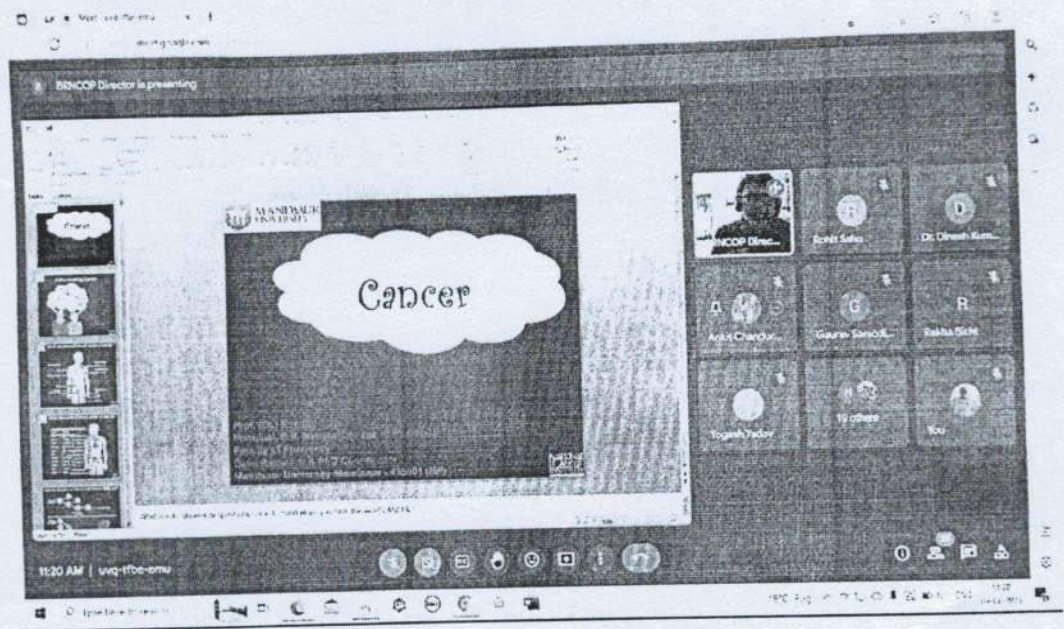
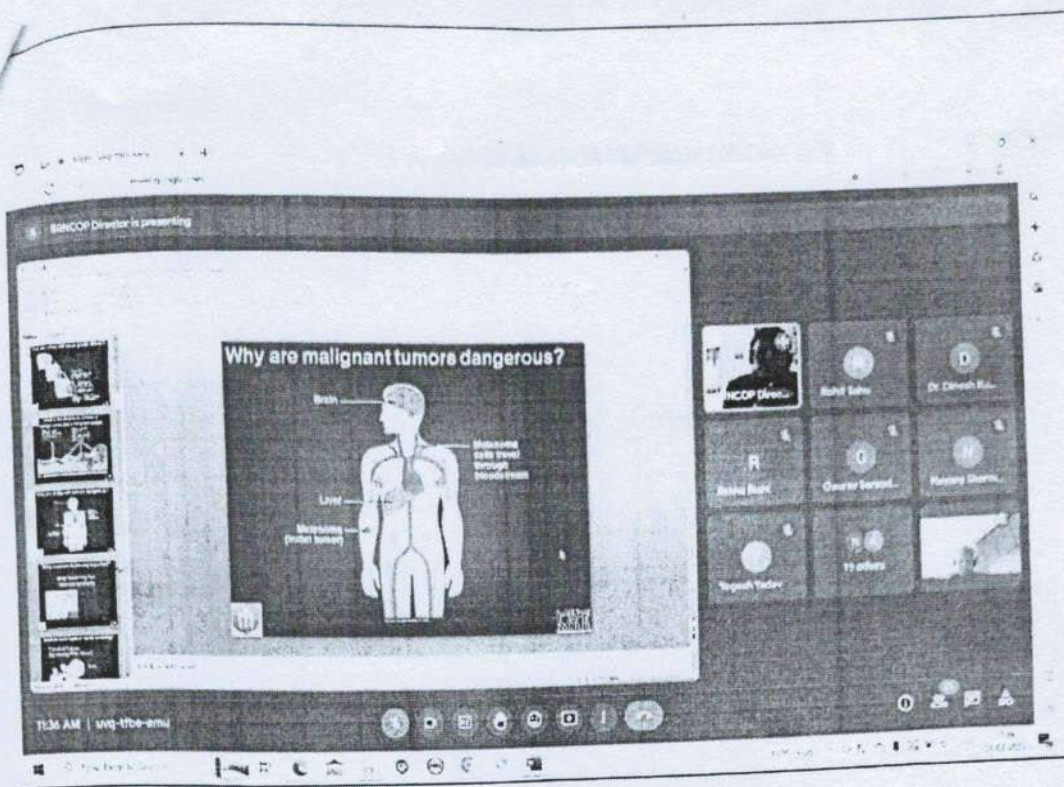


Geotagphotos of the International Youth Day:

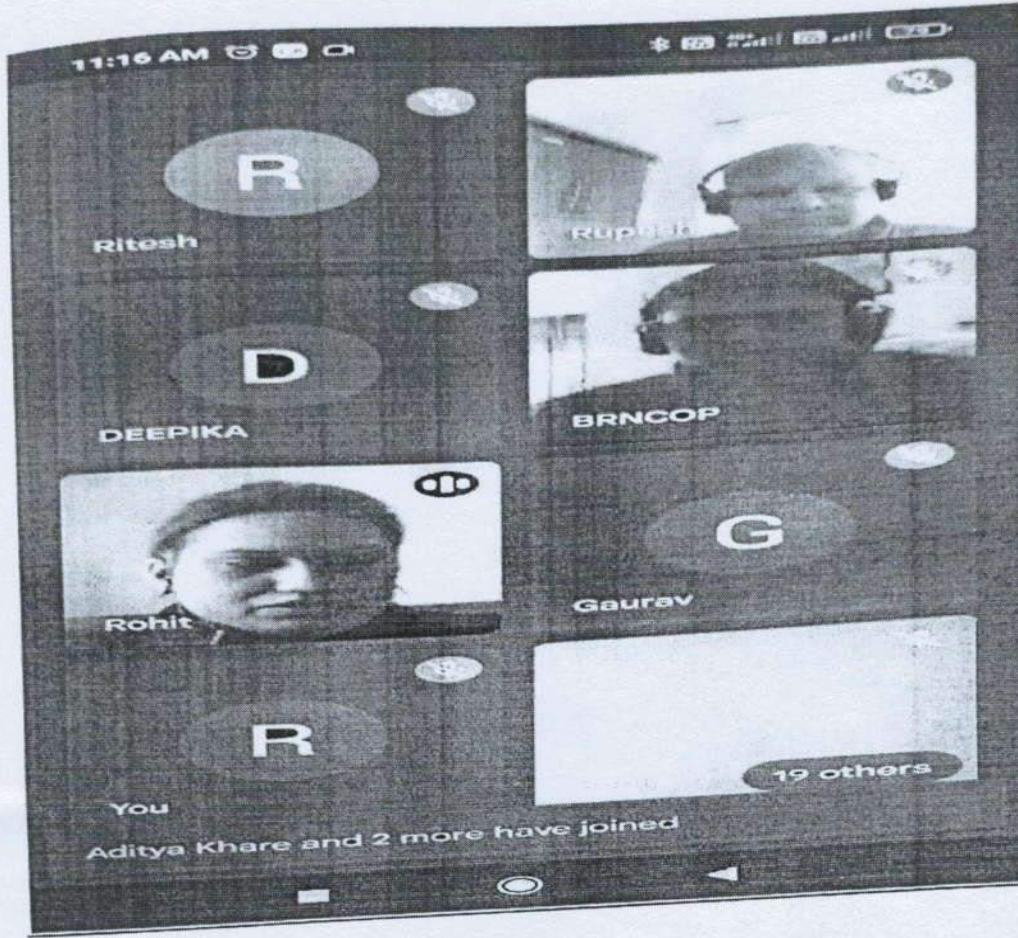


*K. J.*


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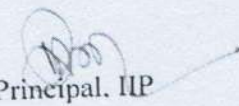
*K.T.*



**Glimpses of Event**

  
Signature of Coordinator



  
Principal, IIP  
Principal  
Indore Institute of Pharmacy,  
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Principal  
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## Indore Institute of Pharmacy

### 61<sup>th</sup> National Pharmacy Week

**Theme: 'Pharmacy of the World-India'**

**20/11/2022 to 26/11/2022**

### Report

The 61st National Pharmacy Week, themed "Pharmacy of the World-India," was observed by the Indore Institute of Pharmacy from November 21–25, 2022.

Students and faculty members enthusiastically and fervently celebrated the entire pharmacy week. Shri Arun S. Bhatnagar, Director General of IIST/IIP/IIMR, officially inaugurated the event and newly established medical store of IIP, "Charak aushadhlay". In his remarks, he emphasized the value of the pharmacy profession as a vital component of the healthcare system.

Numerous competitions, including those for no-flame cookery, floral design, photography and selfie booth making were held by the different clubs of IIP. Following the opening day, there was a session on 3-D printing in collaboration with 3-D Prototyperz, a village tour in association with NSS team, and an internal health checkup. Additionally, IIP students had the chance to participate in a virtual training session on "Insight in ACG's Oral Dosage Technology" that ACG hosted for the Indore Institute of Pharmacy.

The vibrant cultural performance by the students marked the end of the full week. The entire evening was jam-packed with entertainment and learning.

The student's passionate and active engagement was acknowledged by Dr. Dinesh Kumar Mishra, Principal of IIP. Dr. Rekha Bisht, associate professor at IIP, was in charge of organising the event.



*Rekha Bisht*



*Principal*  
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Day 1 21/11/2022

## Inauguration Program

The first day of the event was graced by the presence of Honorable chief guest, Shri Arun S. Bhatnagar, Director General, IIST/IIP/IIMR. Dr. Dinesh Kumar Mishra, Principal, Indore Institute of Pharmacy motivated the students for active participation in various events during National Pharmacy week. Dr. Rekha Bisht, coordinator of the event, conveyed vote of thanks. The first day of the NPw was started with various competition no-flame cookery, floral design, photography and selfie booth making. The students of the IIP actively participated in the competition and showcased their talents. The winners of the competition were as follows



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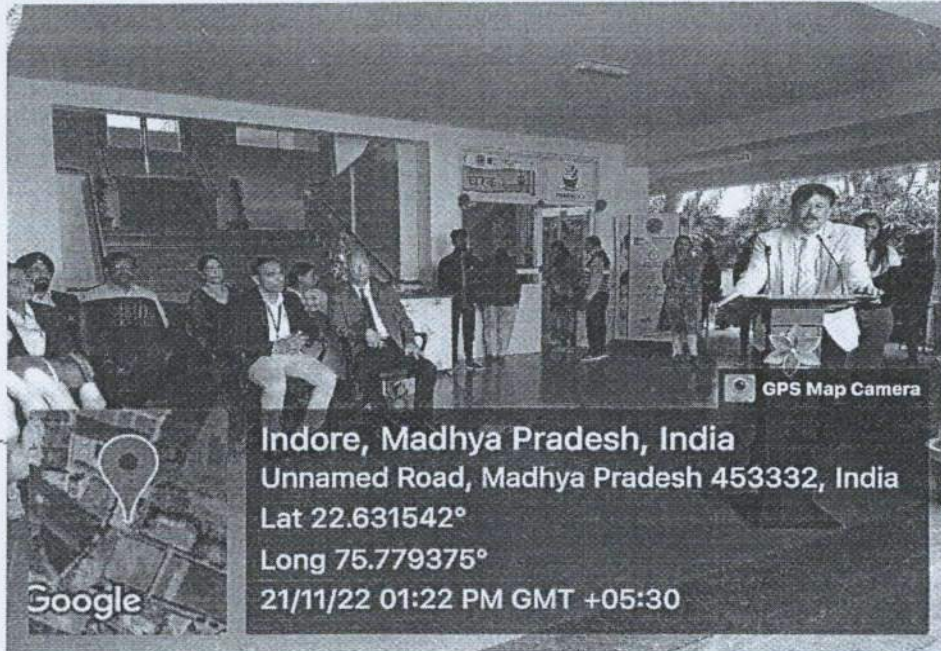
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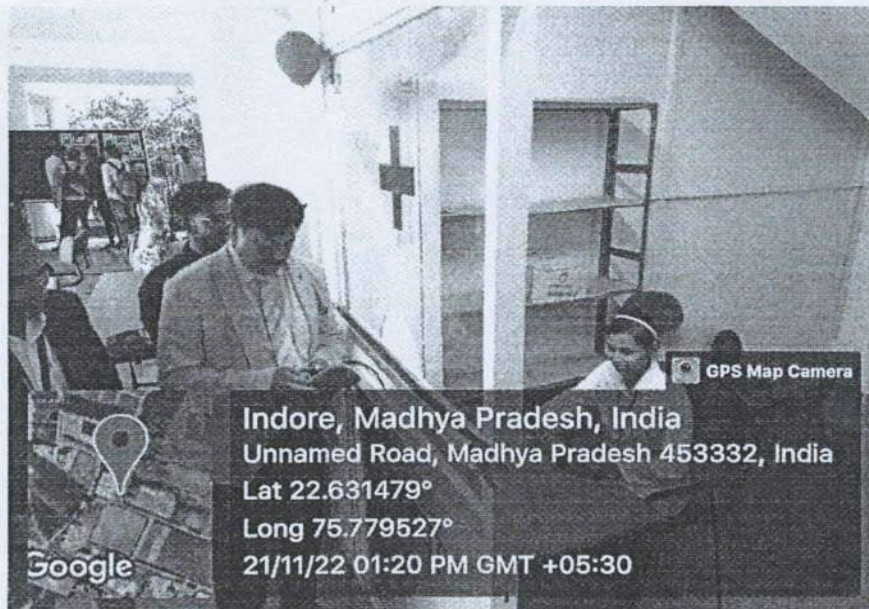


# Indore Institute of Pharmacy

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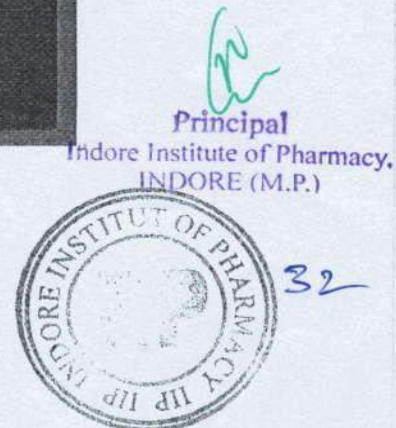
Shri Arun S. Bhatnagar, Chief Guest, addressing the gathering on the inaugural day of NPW]



Students and staff during inauguration of NPW



*Rohit*



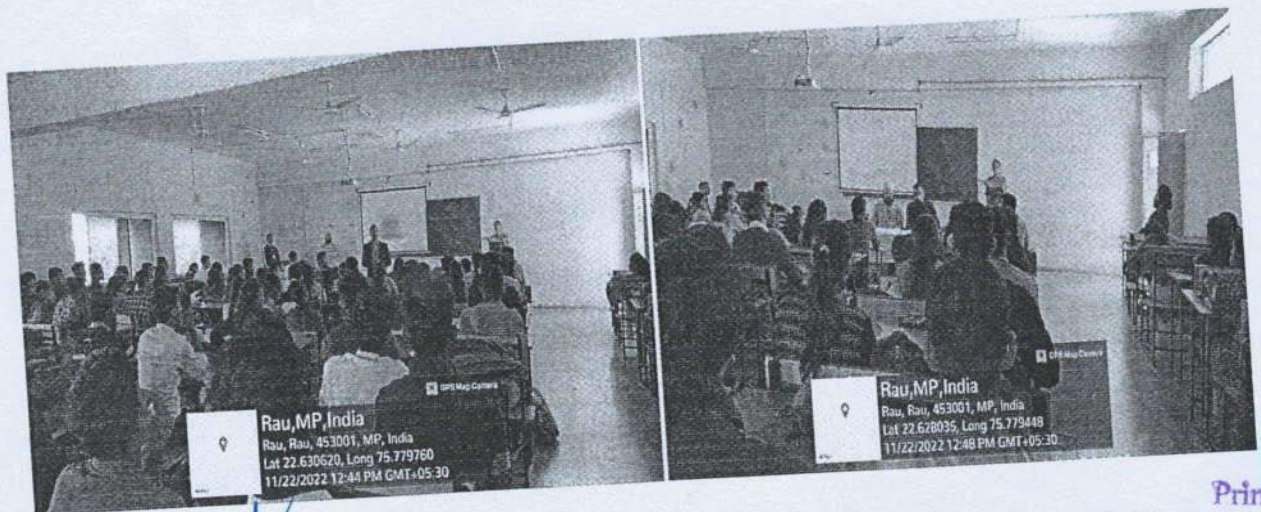
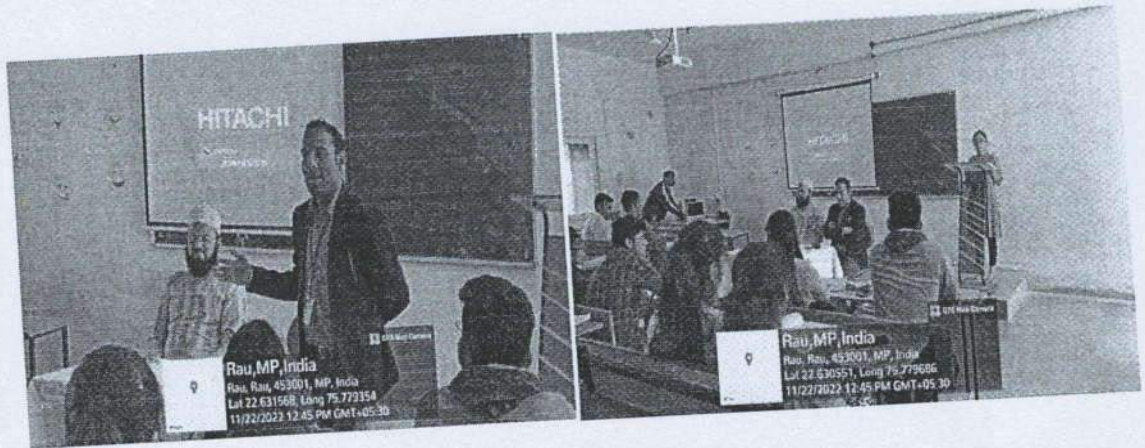
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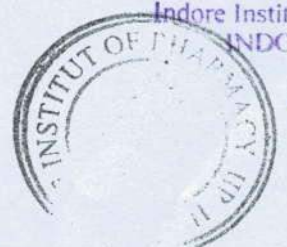
Day-2-22/11/22

## Workshop: 3D Printing

On the second day of NPW, a work shop on 3-D printing was organized for the students. Mr. Huzefa Babji, CEO 3D Prototyperz, Indore, was invited as an expert for the workshop. Dr. Dinesh Kumar Mishra, Principal, Indore Institute of Pharmacy discussed and highlighted the significance of emerging technologies and their applications in the field of pharmacy. Mr. Huzefa explains various aspects of 3 D printing and its importance in the field of pharmaceuticals. He also demonstrated the 3 D printing technique to the students.

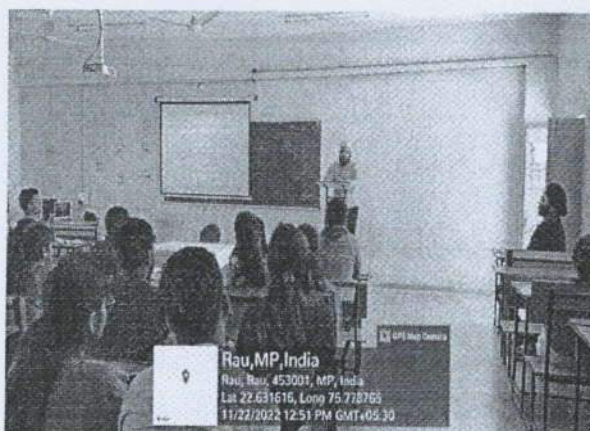


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### 3D Printing Session

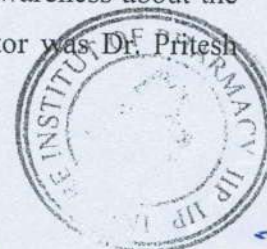
**Day-3 23/11/22**

#### Village Tour and In-house Health Check-up camp

On the third day National Pharmacy Week, Indore Institute of Pharmacy organized a village tour. The tour was conducted in sindodi village, adopted by IIP. The students of IIP actively participated in the tour. The students and the faculty members went to the primary school of the village and distributed them the stationary items like colors, pen, pencils, drawing sheets etc. Poster drawing competition was also organized by the students of IIP for the school kids. They were also educated about the importance of water and about the maintenance of health and hygiene. The rally in village was also conducted by the students to create awareness about the importance of health and hygiene among the villagers. The event coordinator was Dr. Pritesh Paliwal and Dr. Sukhdev Bhamoriya.




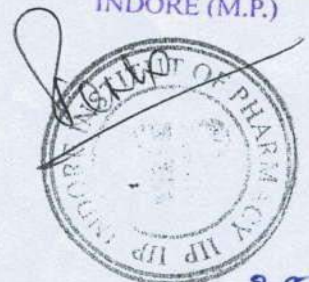
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Principal  
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INDORE (M.P.)



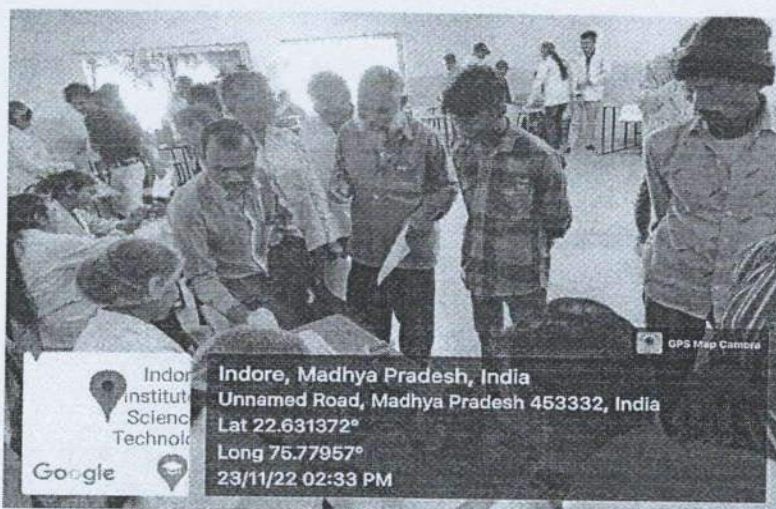
Faculty and College Students with school kids

## Health Camp

On the occasion of 'National Pharmacy Week-2022' 'In-House Health Checkup' had been conducted in IIP building. In this activity, general body checkup (checking parameters: Blood pressure, Body mass index, Blood glucose level etc.) of the faculty members, staff members, drivers and students had been conducted.

The aim of the activity was to promote awareness of people's general health and well-being.

The event was successfully coordinated by Department of Pharmacology. Dr. Rupesh K. Gautam and Mr. Rohit Sahu were the coordinators of the activity. The students also participated and coordinated each activity enthusiastically.



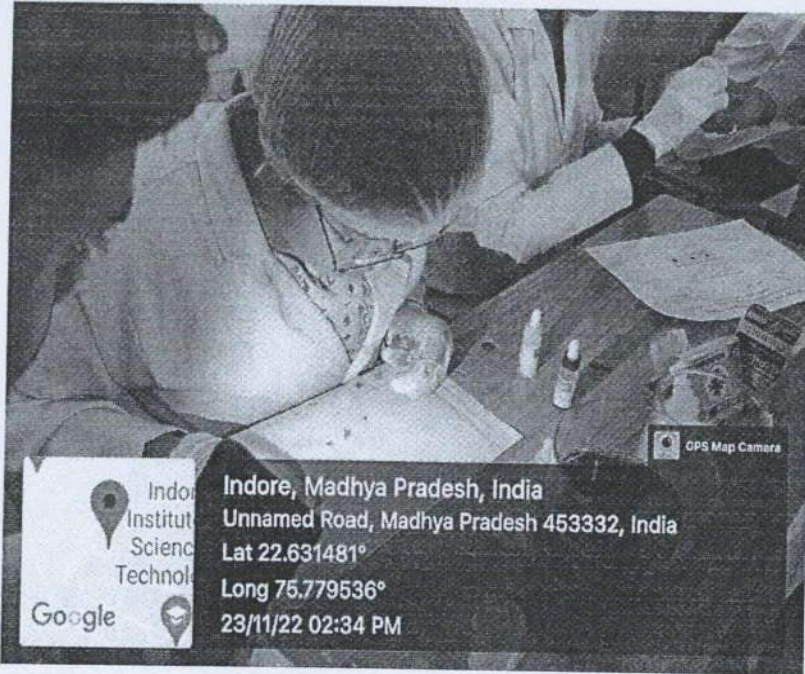
Students conducting health check up of staff



*Rupesh*



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



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

**Students while conducting health checkup**

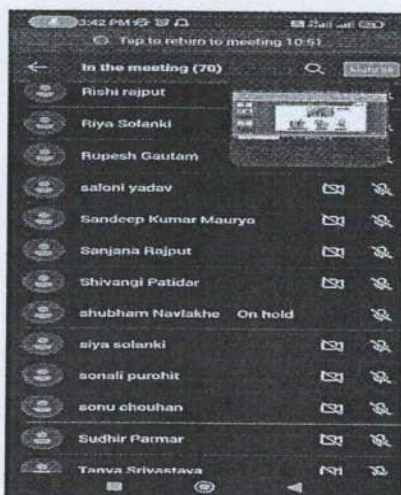


**Day 4-(24/11/22)**

**A Training Session ‘Virtual Training on “Insight in ACG’s Oral Dosage Technology”**

Indore Institute of Pharmacy organized a ‘Virtual Training on “Insight in ACG’s Oral Dosage Technology” for the student by ACG, Mumbai. The online training session included the various lectures by the experts of ACG. The experts delivered their session on various advance techniques used by the ACG for capsule manufacturing. The entire training program was divided into four sessions. The expert speakers of the sessions were Mr. Ketan Parmar (Marketing Executive & assistant to chairman ACG), Santosh Kulkarni (Product Manager at ACG Inspection) , Abhay Joshi (Business Development ACG Films & Foil), Jnanadeva Bhat (R&D Head ACG Capsules)

Such training sessions are essential for the development of practical abilities of the students in testing methods, protocols, equipment, and the significance of Automation. Students also learned about the numerous machines, tools, and technologies used in the pharmaceutical industry.




Screen shot of online training session

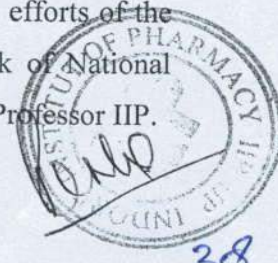
**Day 5 -25/11/2022**

**Cultural Function**

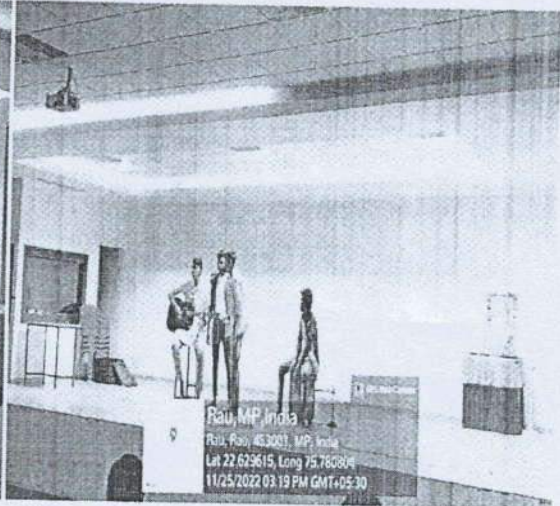
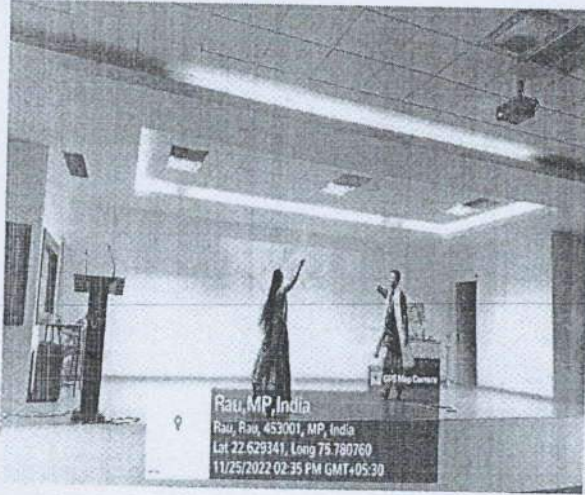
The last day of National Pharmacy week was culminated with vibrant cultural programs and winner’s announcement. Students of IIP actively participated with full enthusiasm and showcase various dance on theme like Radha Krishna, Folk dance and on Bollywood theme. Students also displayed their singing and acting skills via Qawali, Duet performance and Drama .At the end Respected Director General Sir has appreciated and congraluted the condemnable efforts of the students and winners of various competitions were announced. The entire week of National pharmacy week came to an end with concluding remarks of Dr. Rekha Bisht Asso.Professor IIP.



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



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Cultural Event

*Rekha*  
Event coordinator  
Dr. Rekha Bisht

Principal  
*Dinesh*  
Dr. Dinesh Kumar Mishra



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



## Indore Institute of Pharmacy

### Report on

### “NATIONAL CANCER AWARENESS DAY”

The present report is a compilation of the event; programme and activity held on “**NATIONAL CANCER AWARENESS DAY**” by the Indore Institute of Pharmacy on 7<sup>th</sup> November 2022, with the aim to aware the people about diseases, its causes and preventions. The Indore Institute of Pharmacy is recognized as one of the best college in Indore as it emphasizes not only on the curricular syllabus but also the holistic development for the students of the department.

The occasion of National Cancer Awareness Day was celebrated with great joy and enthusiasm by Indore Institute of Pharmacy. **Dr. Dinesh Kumar Mishra, Director Indore Institute of Pharmacy** had deliver an impactful speech on the importance of the day and contribution of a pharmacist towards the society by highlighting the significance of increasing awareness about cancer prevention and early detection for the general public.



70 Students were the attendees while 9 students have actively participated in the competition..

The day was grace by the presence of **Prof. Dr. Mahendra Singh Rathore**, Principal Geetanjali University of Pharmacy, Udaipur, Rajasthan. We were very thankful to have sir with us.



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

Tel. 07314010603, Fax : 0731-4010502, [principalpharmacy@indoreinstitute.com](mailto:principalpharmacy@indoreinstitute.com), [www.indoreinstitute.com](http://www.indoreinstitute.com)



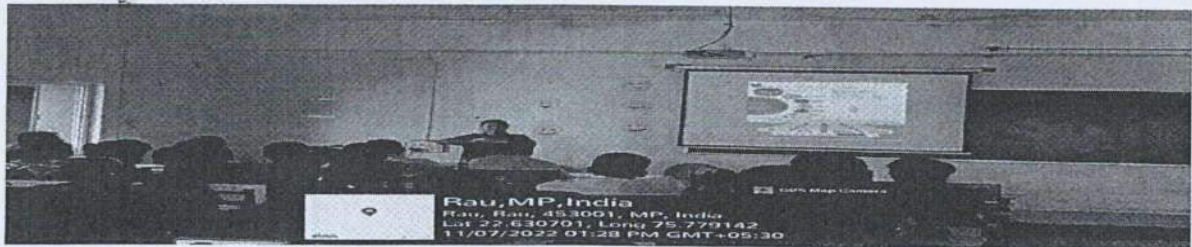
## Indore Institute of Pharmacy

To celebrate this occasion institute had organized an **E-POSTER COMPETITION** for both PG & UG students. Students have actively participated in the competition. Total there were 8 participants in the competition from Bpharm 2<sup>nd</sup> year, 3<sup>rd</sup> year and Mpharm respectively.

Theme "Close the care Gap". Judges for the competition are:

- Dr. Pritesh Paliwal, HOD Pharmacognosy
- Dr. Rupesh Gautam, HOD Pharmacology

### Glimpse of the competition



All the participants were appreciated by the guest and judges for their efforts and performances. Question and answer session was also there. The competition was an initiative to create awareness and to boost up the confidence of the upcoming future of the society. The competition was of great success and it was never possible by the support of faculty, student coordinators, judge panel as well as the participants.

Coordinator

Dr. G. S. Chhabra  
Mr. Gaurav Sarsodiya

Principal  
Principal

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

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## Indore Institute of Pharmacy

Indore Institute of Pharmacy, Indore

Date: 15/09/2022

### A Report on First Aid-day

Indore Institute of Pharmacy has successfully celebrated "First Aid-day". All the faculties, Staff, UG/PG and Diploma of Pharmacy teams has celebrated in said event.

Mr. Yash Rawka and Miss.Priyanshi Jain brief about importance of first aid in saving life to all the participants.

Prof. Kuldeep Vinchurkar, Prof. Rohit Sahu, Prof. Gaurav Agrawal, Prof. Nadeem Farooqui, Prof. Priya Jain, Prof. Saloni Yadav, Prof. Yashu Chourasiya, Prof. Darshan Jamindar, Prof. Gurmeet Chhabra, Prof. NayanySharma, & Prof. Komal Mahajan were present on the above events and also participated and motivated to all the IIP Students for part of the events.

Dr. Dinesh Kumar Mishra, Principal, IIP complimented to all the participants to being a part of the "First Aid-day" on 14<sup>th</sup> September-2022

Dr. Pritesh Paliwal  
Event Coordinator



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INDORE (M.P.)

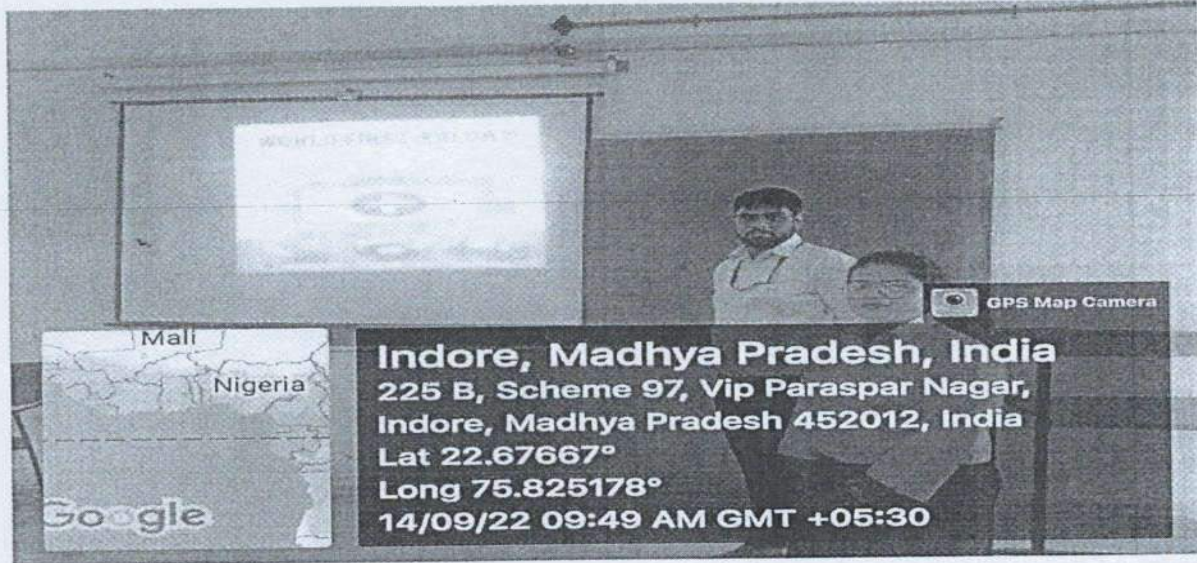
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Pithampur Road, Opposite IIM, Rau, Indore 453331, Madhya Pradesh, India

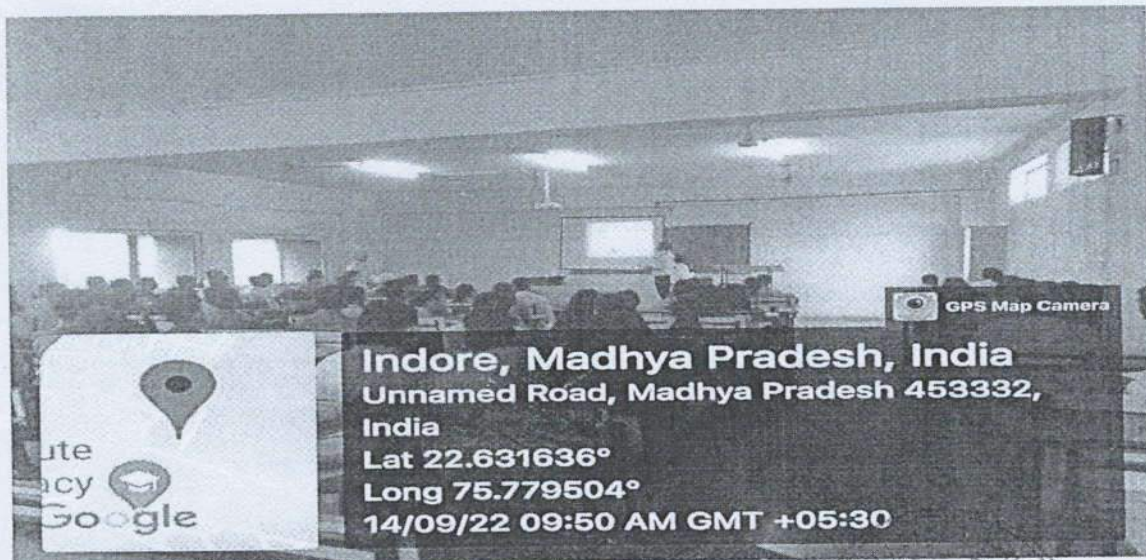
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# Indore Institute of Pharmacy



Mr. Yash Rawka and Priyanshi Jain briefing on First aid-day



Session of First aid-day



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INDORE (M.P.)

## INDORE INSTITUTE OF PHARMACY

### REPORT ON World Patient Safety Day 2022

**Date:** 16<sup>th</sup> September 2022

**Place:** S16 Classroom, Indore Institute of Pharmacy

September 17 is one of the World Health Organization's (WHO) global public health days called World Patient Safety Day. It was established in 2019 by the 72nd World Health Assembly through the adoption of resolution WHA 72.6 – 'Global Action on Patient Safety', for which an event was organized to spread the awareness by IIP.

#### CONCEPTION

Patient safety is a health care discipline that emerged due to the growing complexity of health care systems and the rise of patient harm in health care facilities.

#### OBJECTIVE


To create global awareness about patient safety, increase or enhance public engagement in patient safety, and create action plans to overcome the issues of patient harm.

#### DETAILS OF THE PROGRAMME

World Patient Safety Day was celebrated on 16<sup>th</sup> September. The preparation was done by the students and faculties at the venue i.e., S-16 Classroom of Indore Institute of Pharmacy. The faculty coordinator Ms. Nayany Sharma and student coordinator Yash Sharma and Harsh Rathore arranged the programme and the guest were welcomed by the Principal Dr. Dinesh Kumar Mishra.

The expert lecture on the occasion of World Patient Safety Day was given by the expert speaker Dr. Vimal Arora B.A.M.S., M.D., Associate Professor, HOD Department of Ras Shastra & Bhaishajya Kalpana (Indian Pharmaceutical Sciences) Govt. Ashtang Ayurvedic College, Indore).



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



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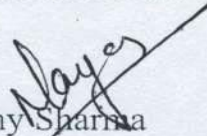


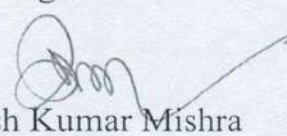
The event has significantly contributed in spreading safety awareness in all sectors. By his golden words he shared the importance of patient safety and the intake and doses of medicines needed by our body to live a healthy lifestyle. Every person around the world will, at some point in their life, take medications to prevent or treat illness. However, medications sometimes cause serious harm if incorrectly stored, prescribed, dispensed, administered or if monitored insufficiently.

Unsafe medication practices and medication errors are a leading cause of avoidable harm in health care across the world. Medication errors occur when weak medication systems and human factors such as fatigue, poor environmental conditions or staff shortages affect the safety of the medication use process. This can result in severe patient harm, disability and even death. The ongoing COVID-19 pandemic has significantly exacerbated the risk of medication errors and associated medication-related harm. It is in this context that '**Medication Safety**' has been selected as the theme for World Patient Safety Day 2022, with the slogan '**Medication without Harm**'.

He briefly explained the essence of Ayurveda in which he elucidated the necessity of fitness of body and mind, healthy daily routine, joy of giving, saying NO to junk food, to be forgiving, and to focus on the good side. He also described the factors responsible for treatment portions which were doctor, paramedics, patient compliance and medicine.


In his lecture he also emphasized on importance of Herbal Medicines and its future perquisites that the students should research more on herbal drugs.

  
Nayany Sharma  
Event Coordinator

  
Dr. Dinesh Kumar Mishra  
Principal

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

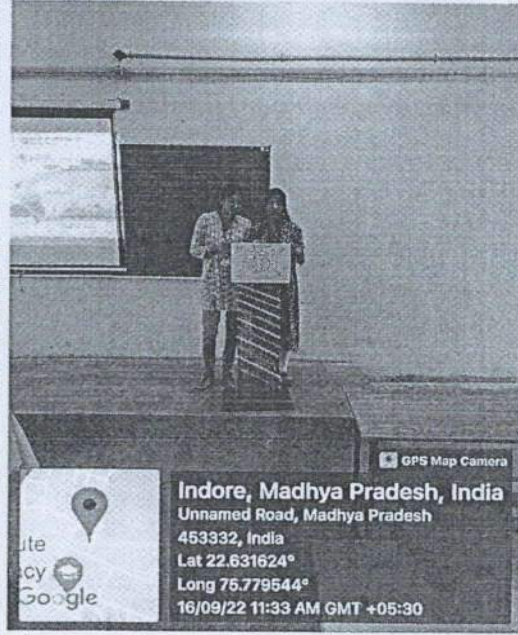


  
Principal 45  
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# Indore Institute of Pharmacy


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*Glimpses of Event*

Patient Safety Day 2022



  
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Principal  
Indore Institute of Pharmacy  
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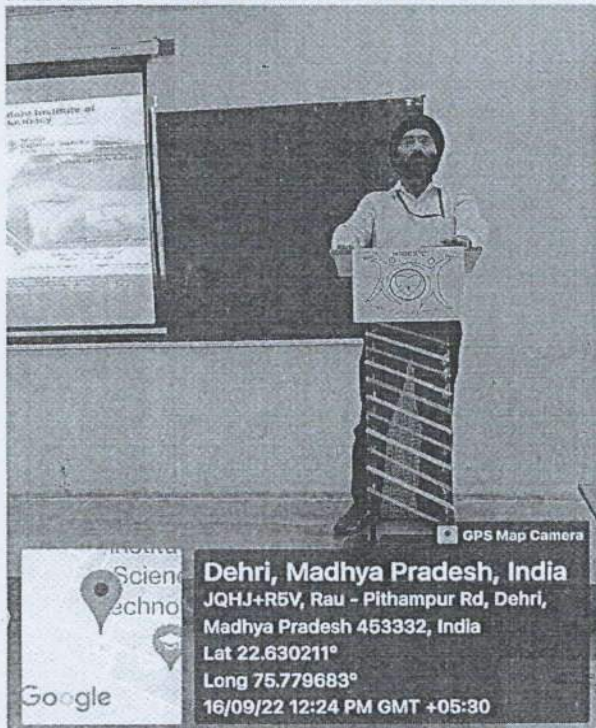
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453332, India  
Lat 22.63164°  
Long 75.779524°  
16/09/22 11:34 AM GMT +05:30



Indore, Madhya Pradesh, India  
Unnamed Road, Madhya Pradesh  
453332, India  
Lat 22.63169°  
Long 75.779541°  
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Dehri, Madhya Pradesh, India  
JQHJ+R5V, Rau - Pithampur Rd, Dehri,  
Madhya Pradesh 453332, India  
Lat 22.630211°  
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Principal  
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Patient Safety Day 2022

*Glimpses of Event*



*[Signature]* 47  
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INDORE (M.P.)





**Indore Institute of Pharmacy  
Report  
World Pharmacist Day**

**Date: 25<sup>th</sup> & 26<sup>th</sup> September 2022**

World pharmacist day is celebrated globally on the 25th of September every year. This day is celebrated to create awareness about the role of pharmacists in improving health. This day was an initiative of the International Pharmaceutical Federation (FIP). The International Pharmaceutical Federation (FIP) Council first announced World Pharmacist Day in 2009 at the World Congress of Pharmacy and Pharmaceutical Sciences in Istanbul, Turkey. This day in 1912 saw the establishment of FIP. Promoting pharmacists' contributions to improving world health through their profession is the main goal of this day.

The theme for this year was "Pharmacy United in Action for a Healthier World." The theme highlighted pharmacy's positive impact on health around the world and aimed to further strengthen solidarity among the profession. The organization announces a different theme every year so that associations and individuals in the pharmaceutical industry can organize national companies or local projects to showcase their outstanding work in helping to improve the health of people around the world.

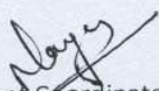
Indore Institute of Pharmacy celebrated World Pharmacist Day by organizing programs like Tree Plantation, an Awareness rally, and a quiz competition for students.

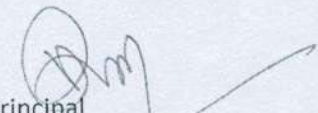
On 25<sup>th</sup> September all the faculties and staff gathered in Institute and Dr. Dinesh Kumar Mishra, Principal addressed the gathering.

On 26<sup>th</sup> September students took out an awareness rally on Campus and the plantation drive was done by Honourable Shri Arun S. Bhatnagar, Director General IIST-IIP-IIMR, Dr. Dinesh Kumar Mishra, Principal IIP Indore, Faculties and Students of Indore Institute of Pharmacy.

The inaugural program was graced by the presence of the Honorable Director General Shri Arun S. Bhatnagar Sir and Dr. Dinesh Kumar Mishra, Principal IIP Indore.

The Quiz Competition was organized by Lexicon Club on 26<sup>th</sup> September 2022. Five teams participated in the quiz competition one from each B.pharm 2<sup>nd</sup> Year/3<sup>rd</sup> Year/4<sup>th</sup> Year/D.pharm 2<sup>nd</sup> Year/M.pharm 2<sup>nd</sup> Year. M.pharm Team was the winner and B.Pharm 4<sup>th</sup> Year was the runners.

  
Event Coordinator  
Ms. Nayany Sharma

  
Principal  
Dr. Dinesh Kumar Mishra  
Principal  
Indore Institute of Pharmacy  
INDORE (M.P.)



  
Principal  
Indore Institute of Pharmacy,  
INDORE (M.P.) 48



Plantation Drive on World Pharmacist Day



Rally by Faculties and Students



Quiz Competition on World Pharmacist day



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

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

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# Indore Institute of Pharmacy

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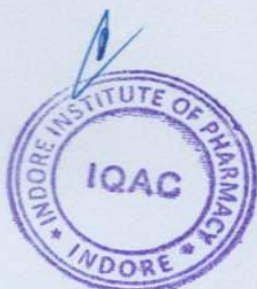
Faculty and Staff on 25<sup>th</sup> September World Pharmacist Day



Inaugural Ceremony of World Pharmacist Day

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

*Maya*



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



**Indore Institute of  
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# GENDER EQUALITY



## INDORE INSTITUTE OF PHARMACY

### REPORT ON WOMEN'S EQUALITY DAY 2022

On the occasion of Women's Equality Day on 26<sup>th</sup> August 2022, Rangoli Competition was planned on the theme "Thanks women in your life". The approval for the Rangoli Competition was taken and immediately preparations were started. Notice and circular were prepared and circulated among all the students.

#### Conception

Women's Equality Day is celebrated on August 26 to commemorate the 1920 adoption of the 19th Amendment, which granted some women the right to vote. However, it also recognizes ongoing gender disparities and the continued effort to advocate for the rights and privileges for all people regardless of sex, race, religion or socioeconomic status.

#### Objective

Women's Equality Day gives an opportunity to reflect on the continuing struggle for equality in the workplace and the role of women in our public life. Women in public service and government have long served this nation by working to clear barriers, enforce laws, implement new ideas, and change people's attitudes. Today we are reminded we all have the opportunity and the responsibility to create a society that gives both men and women equal voice.

#### Details of the Programme

To celebrate the women's equality day on 26<sup>th</sup> August 2022, Indore Institute of Pharmacy has organized rangoli competition on the theme "Thank women in your life". Students from different semester actively participated in the competition. Time limit was 1 hour. Judges for the competition were Dr. Ritesh Patel, Associate Professor, IIP and Dr. Rekha Bisht, Associate Professor, IIP. Students made rangoli based on theme with a message within the design.

Winners for debate competition were Ayushi Saxena, B. Pharm 3<sup>rd</sup> Sem (1<sup>st</sup> Prize) and Priya Gupta, B. Pharm, 5<sup>th</sup> Sem (II<sup>nd</sup> Prize).

#### List of Participants

1. Ayushi Saxena
2. Palak Soni
3. Priya Gupta
4. Priyanshi Jain
5. Yash Rawka

#### Winners of the Competition

1. Ayushi Saxena
2. Priya Gupta



*Yashu*

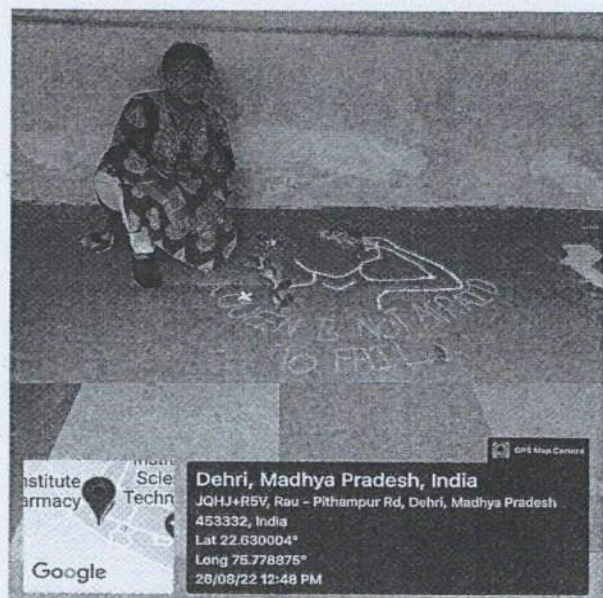
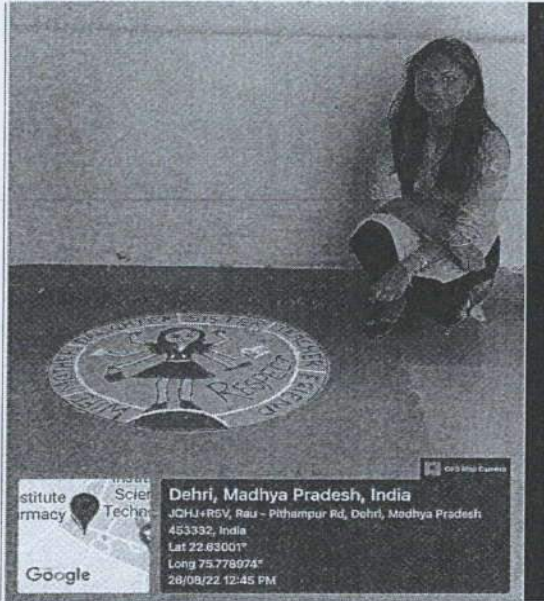


*Principal*

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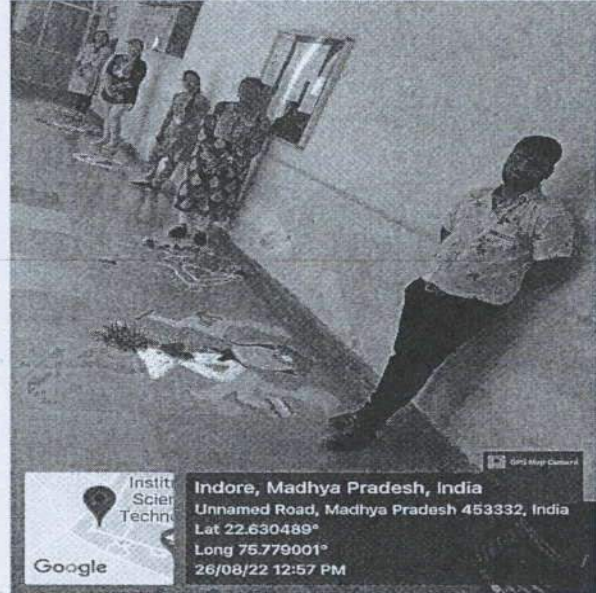
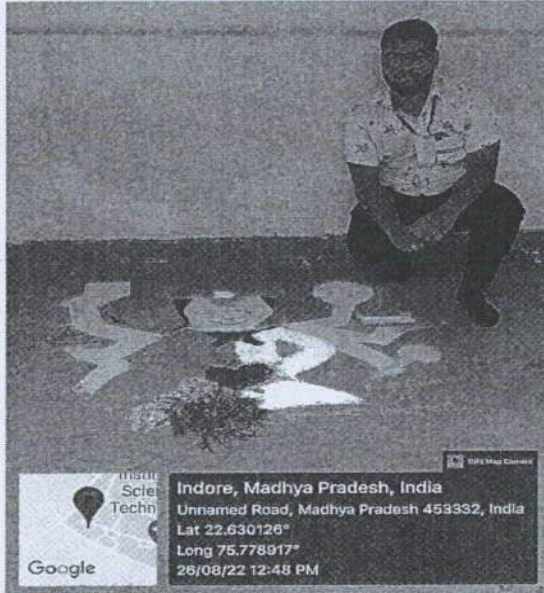
**Geotagphotos of the Women's Equality Day:**



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

*Jashy*

52



**Glimpses of Event**

*Yashu*  
Signature of Coordinator  
Ms. Yashu Chowwasiya  
Asst. Prof.  
IIP

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



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Principal  
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# HUMAN VALUES



## Indore Institute of Pharmacy, Indore Report

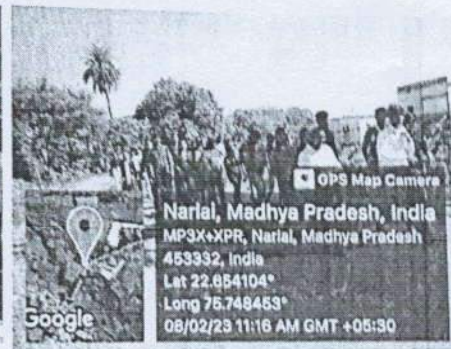
Program: Education Awareness

Village: Narlai

Day and date: Wednesday/ 08/02/2023

Time: 11:15 am-12:30 pm

Indore Institute of Pharmacy organized an awareness program on **Importance of Education** in Narlai Village, Indore on 08/02/2023 in coordination with NSS. The sarpanch of the village was present during the awareness program. He gave welcome speech and appreciated the efforts put by Indore Institute of Pharmacy for conducting such awareness programs in their villages. He mentioned that such activities help the villagers to understand the importance of education. He also said that villagers need to be aware about Education. The coordinator of the campaign Ms. Yashu Chourasia explained the importance of the Education to the Students. They were also explained about the importance of coming school regularly. Through these kinds of awareness programs, IIP is trying to put their focus on creating awareness towards education their students are playing important role in creating such awareness program. Student volunteers rally carrying banners passed through entire village.



PHOTOGRAPHS OF THE VILLAGE VISIT

Coordinator  
Ms. Yashu Chourasia

Principal  
Dr. Dinesh Kumar Mishra



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

## Indore Institute of Pharmacy, Indore Report

**Program:** Health and hygiene awareness  
**Village:** Moklai  
**Day and date:** Wednesday/08/02/2023  
**Time:** 11:15 am-12:30 pm

Indore Institute of Pharmacy organized an awareness program on Health and hygiene awareness in Moklai Village, Indore on 08/02/2023 in coordination with NSS. The sarpanch of the village, were present during the awareness program. He appreciated the efforts put by Indore Institute of Pharmacy for conducting such awareness programs in their villages. He mentioned that such activities help the villagers to understand the importance of health related issues. He also said that villagers need to be motivated to maintain their health and hygiene to lead a healthy a life on regular basis. Mr. Rohit Sahu explained the importance of the health hygiene. Through these kinds of awareness programs, IIP is trying to put their focus on different aspect of health issue health hygiene. The event was coordinated along with Dr. Sukhdev Bamoriya.



Photographs of village visit

Coordinator  
Mr. Rohit Sahu

Principal  
Dr. Dinesh Kumar Mishra

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

## Indore Institute of Pharmacy, Indore

### Report

Program: Blood donation camp  
Venue: Maharishi Patanjali Yog Hall  
Day and date: Friday/ 27/01/2023  
Time: 11:15 am-12:30 pm



#### PHOTOS OF THE BLOOD DONATION CAMP.

A Blood donation camp was organized by our NSS unit through which more than 120 units of blood was donated by both students and the staff members of our college as a gesture in bringing a ray of hope to contribute to the serious problems of acute shortage of blood. India faces a blood shortage of 3 million units. The problem can be addressed if an additional two percent of Indians donate blood, as opened by the Health experts. We need 12 million units of blood every year but just about nine million units are being donated. Our College has been religiously organizing blood donation camps every year and students and the faculty members come forward voluntarily to donate blood. While addressing to people at the camp our NSS volunteers brought awareness in them about shortage of blood and why we must donate blood every year, to help the persons requiring blood. Blood donation can save lives of innumerable persons. Donation of blood is very critical and crucial for saving lives many patients and those who have met with accidents. It is as such a great service or contribution to the society and people living in it.



Coordinator  
Yashu chourasiya



Principal  
Dr. Dinesh Kumar Mishra

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

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

## Indore Institute of Pharmacy, Indore Report

Program: Road Safety Awareness Programs  
Village: Village near Rau Pithampur road  
Day and date: Tuesday/24/01/2023



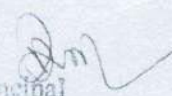
Indore Institute of Pharmacy organized an awareness program on Road Safety awareness in Nearby Village, Indore on 24/01/2023 with the aim of reducing the Road accidents Also told about the fines that are introduced for the safety of people by state Government.

Dr Pritesh Paliwal Briefed about Road Safety Education Program. He said that this event creating traffic awareness among students was very important as it makes them aware about the importance of their and others life. Everyone should come forward and follow the traffic rules obediently. Everyone should wear helmets and seatbelts while driving the vehicle. Be aware and also aware others.




Coordinator  
Dr Pritesh Paliwal

Principal  
Dr. Dinesh Kumar Mishra



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



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

## Student Orientation Lecture Series

on

### **“Universal Human Values”**


Student orientation lecture was organized on topic “Universal Human Values” on 15<sup>th</sup> November 2022. This was conducted to draw the attention of all towards the problems and challenges that are there in front of us at the levels of individual, family, society and nature. This lecture was mainly about issues related to our happiness, our welfare, our aspirations, our goals and success in life. Session was initiated by Dr. Dinesh K. Mishra, Principal and Professor, IIP discussing self exploration as the process of Value Education.

Further Sessions were taken by Dr. Priya Jain, Mr. Kuldeep Vinchurkar, Ms. Nayany Sharma and Ms. Saloni Yadav discussing ethical human conduct and needs of self and the body.

The main objective of lecture series was to inculcate human values and principles specially in the present scenario of today’s world, where we are, all the time harming self, society and nature only to have self prosperity.

The lecture also focused on the relationship building aspect of human beings with the other individual and its duty towards the society and nature.

Students became aware about the values like- Self-Exploration, Happiness, Prosperity, Harmony, Trust and Holistic Development.



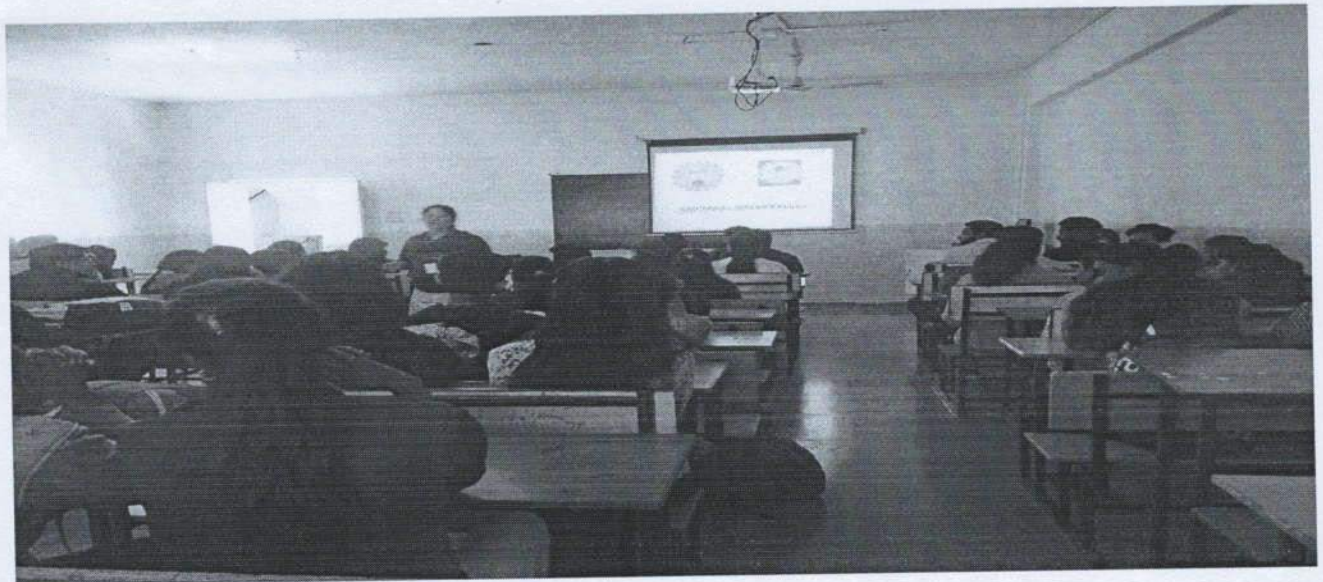
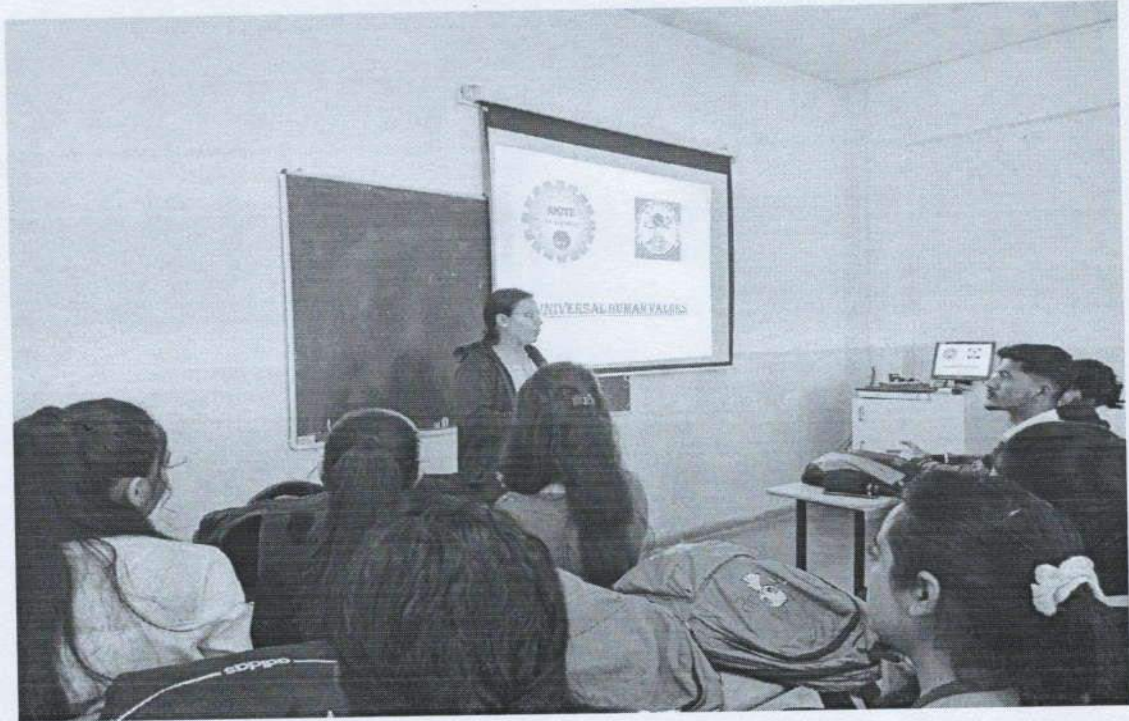
Principal  
Indore Institute of Pharmacy,  
INDORE (M.P.)



### Glimpses of Lecture Series



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



Glimpses of Lecture Series



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



Glimpses of Lecture Series



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





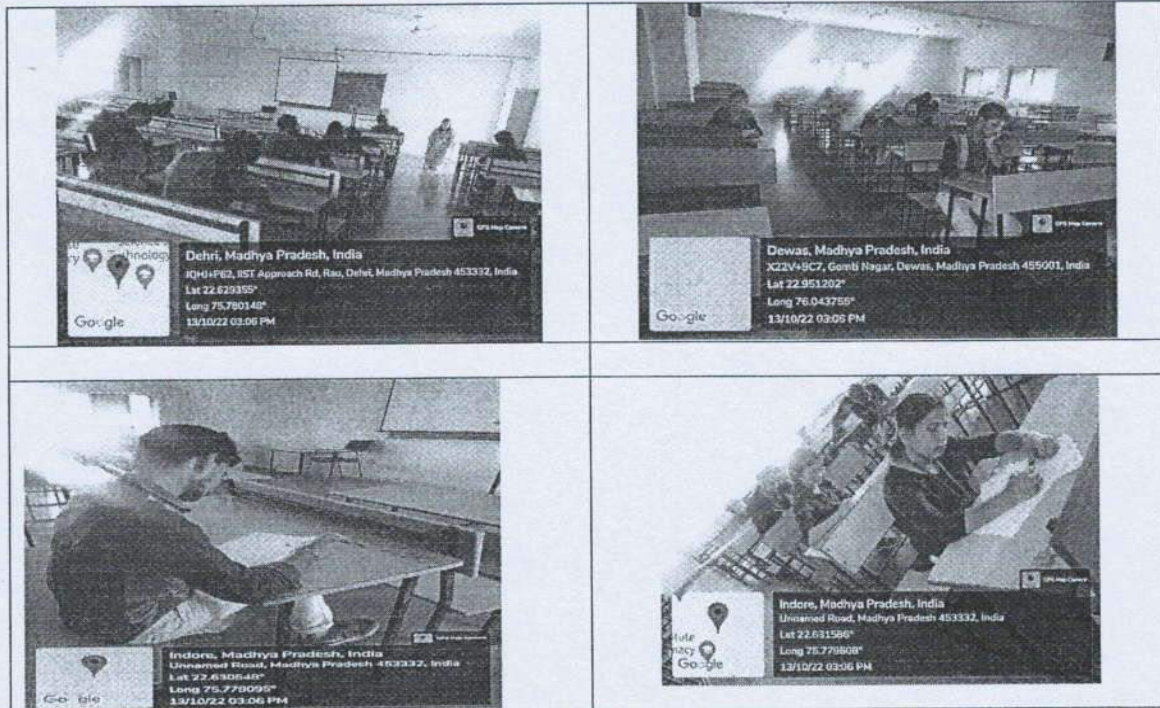
### Report “Gandhi Jayanti”

Indore Institute of Pharmacy, Indore celebrated Gandhi Jayanti on 13/10/22. On this event an essay writing competition was conducted for students.

Venue: Indore Institute of Pharmacy, Indore  
Topic: Relevance of Gandhian thoughts in the current perspective  
Date: 13.10.2022  
Time: 2:30 pm to 3:30 pm

The Gandhi Jayanti celebration commenced with the welcoming remarks of Dr. Dinesh Kumar Mishra, Principal, Indore Institute of Pharmacy, Indore. Before starting the essay writing competition Principal Sir narrated about on Gandhi Jayanti. 12 participants were present.

#### PHOTOGRAPHS OF CELEBRATION OF GANDHI JAYANTI



Signature of Coordinator  
Ms. Komal Mahajan



Principal, IIP  
Dr. Dinesh K. Mishra  
Principal  
Indore Institute of Pharmacy,  
INDORE (M.P.)

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

## INDORE INSTITUTE OF PHARMACY

### REPORT ON INTERNATIONAL DAY OF PEACE 2022

On the occasion of International Day of Peace, Slogan writing Competition was organized at Indore institute of Pharmacy on 21<sup>st</sup> September 2022. The approval for the Slogan writing Competition was taken and preparations were done accordingly. Notice and circular were also prepared and circulated among all the students.

#### Conception

International Day of Peace is commemorated every year on 21 September. The UN General Assembly marks World Peace Day by promoting the idea of peace among countries all over the world as well as the people by observing non-violence and a ceasefire for a period of 24 hours. The United Nations on International Day of Peace 2022 also announced the theme which spreads the message of ending the hate and bringing peace among all sections of society.

#### Theme for this year:

The theme of International Day of Peace this year is 'End Racism. Build Peace'. The theme focuses on promoting harmony among the various communities living. The theme encourages embracing diversity with peace and acceptance.


#### Objective

International Day of Peace promotes inclusiveness, trust, and cooperation to bring peace and harmony among societies. The co-existence of the individuals is the main aim behind the celebration of International Day of Peace. The day also recognizes all the efforts to have been working and have worked towards building a culture of peace.

#### Details of the Programme

To raise the idea of peace among all students Indore Institute of Pharmacy has organized International Day of Peace on 21st September 2022. A slogan writing Competition was organized by coordinators on the theme "End Racism. Build Peace". Students from different semester actively participated in the competition. Time limit was 1 Hour. Judges for the competition were Dr. Gurmeet Chhabra and Dr. Rupesh Gautam. 12 students actively Participated in Competition among which below mentioned were the winners:

1. Naman Patidar ( 1<sup>st</sup> Position)
2. Shivani burman ( 2<sup>nd</sup> Position)
3. Harshita Gauraha (2<sup>nd</sup> Position)
4. Payal biswas ( 3<sup>rd</sup> Position)



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

### List of Participants

1. Naman Patidar
2. Sarthak Panchoriya
3. Payal biswas
4. Satyansh Kumar
5. Harshita Gauraha
6. Aarti hada
7. Shivani burman
8. Rohit Indori
9. Shambhavi Borkhadia
10. Priyanka Chouhan
11. Priyanka Chouhan
12. Yash Rawka

### Winners of the Competition

1. Naman Patidar ( 1<sup>st</sup> Position)
2. Shivani burman ( 2<sup>nd</sup> Position)
3. Harshita Gauraha (2<sup>nd</sup> Position)
4. Payal biswas ( 3<sup>rd</sup> Position)

### Geotag photos of the International Peace Day:

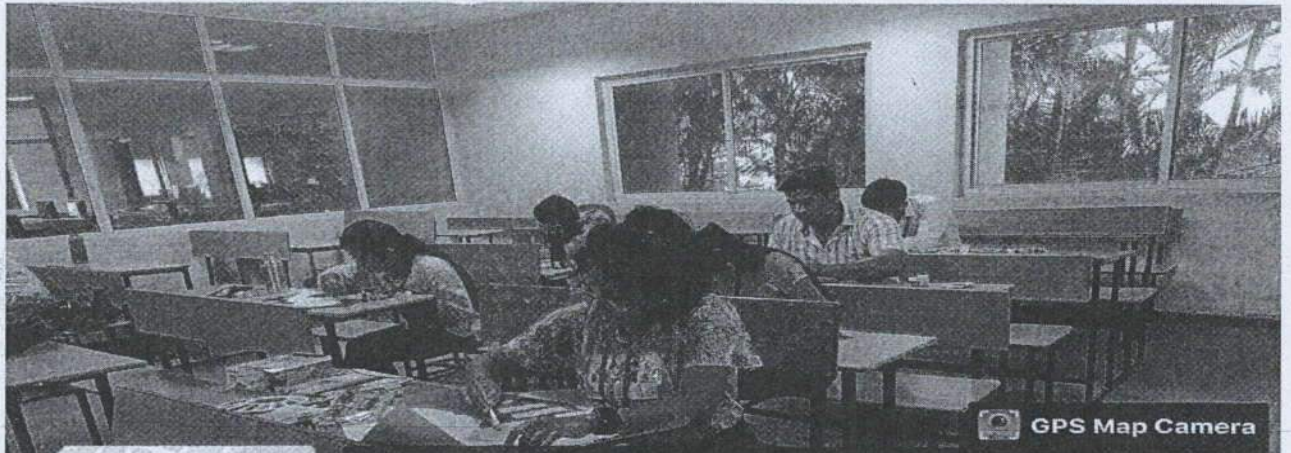


  
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INDORE (M.P.)



# Indore Institute of Pharmacy

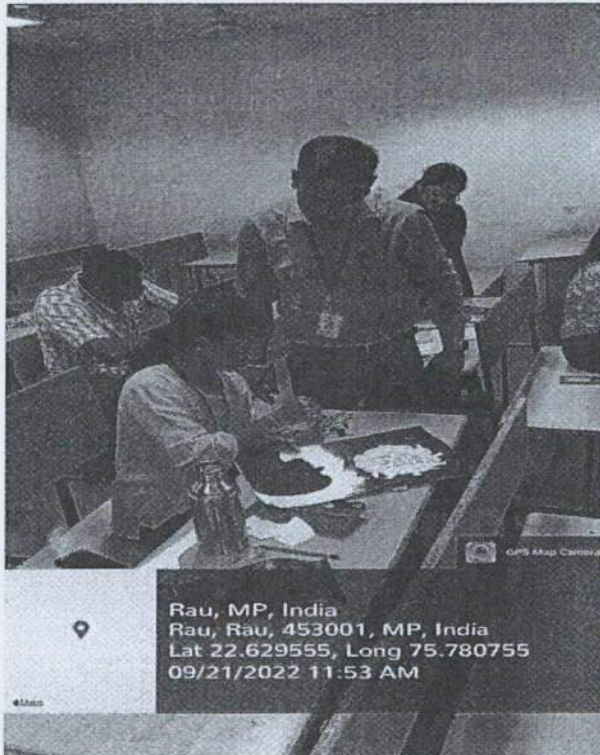
Affiliated to - BOPU (Bhopal) (Approved by - AICTE (New Delhi) & PCI (New Delhi)  
Register - Under UGC 2(F)



GPS Map Camera

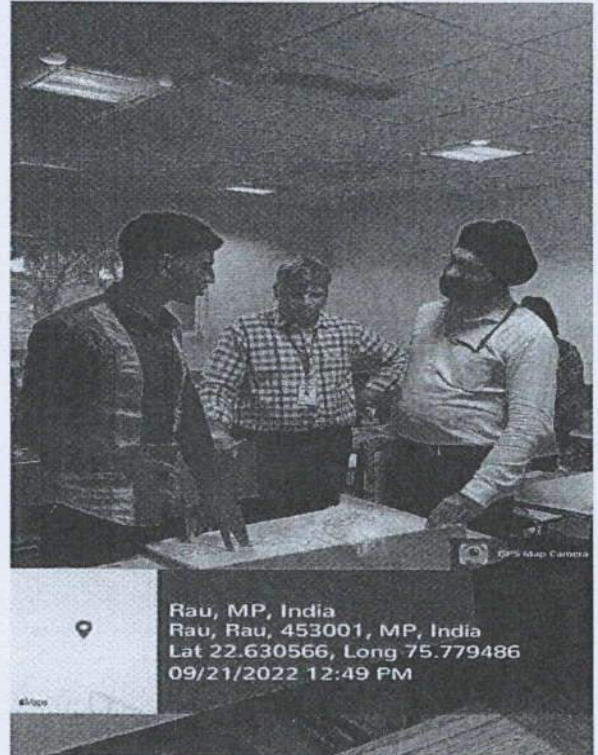


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Long 75.779471°  
21/09/22 11:49 AM GMT +05:30



GPS Map Camera

Rau, MP, India  
Rau, Rau, 453001, MP, India  
Lat 22.629555, Long 75.780755  
09/21/2022 11:53 AM



GPS Map Camera

Rau, MP, India  
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*Geotag photograph of event*



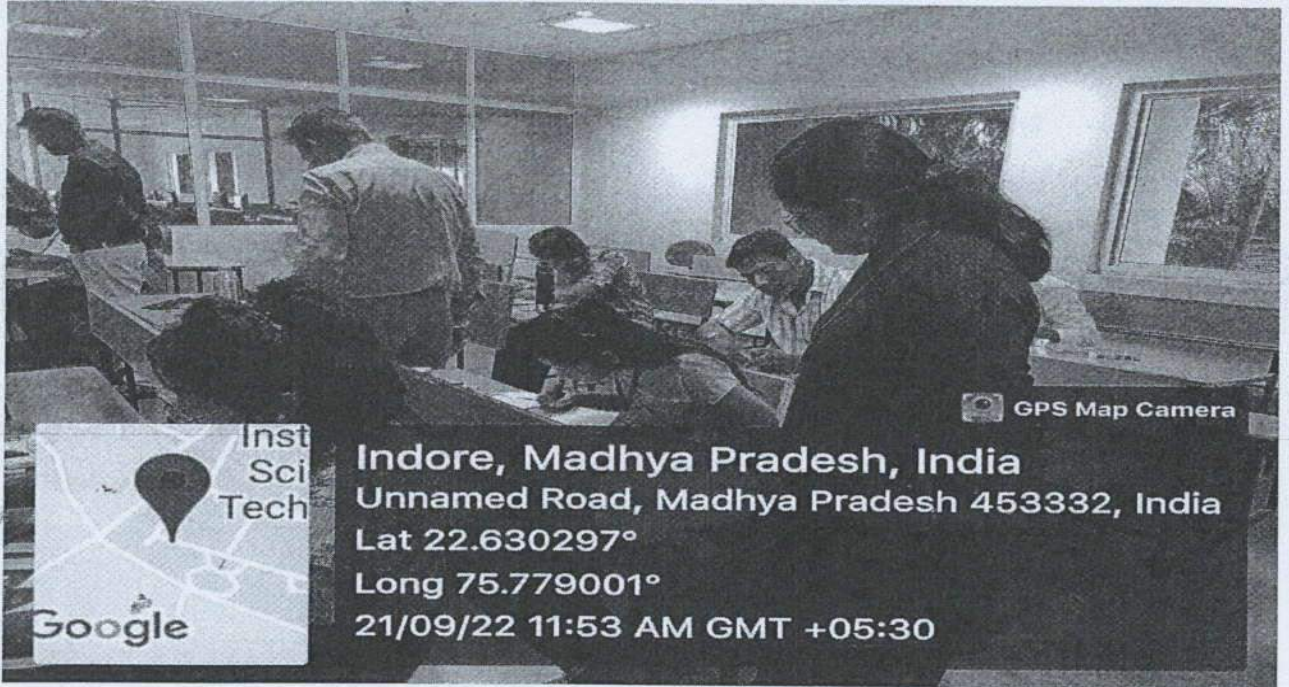
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Principal  
Indore Institute of Pharmacy  
INDORE (M.P.)

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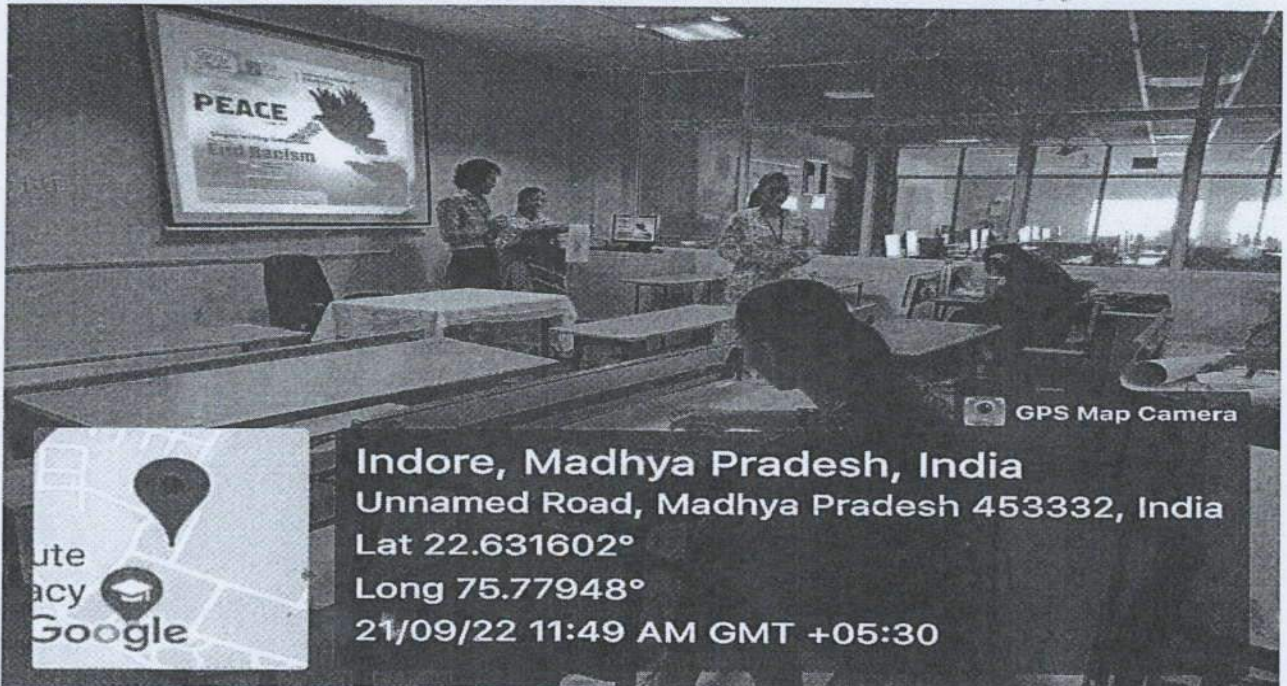


# Indore Institute of Pharmacy

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Registered - Under UGC 2(F)



Indore, Madhya Pradesh, India  
Unnamed Road, Madhya Pradesh 453332, India  
Lat 22.630297°  
Long 75.779001°  
21/09/22 11:53 AM GMT +05:30



Indore, Madhya Pradesh, India  
Unnamed Road, Madhya Pradesh 453332, India  
Lat 22.631602°  
Long 75.77948°  
21/09/22 11:49 AM GMT +05:30

### Glimpses of Event

Signature of Coordinator

Principal, IIP

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

66



Principal  
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INDORE (M.P.)



## INDORE INSTITUTE OF PHARMACY

### REPORT ON INTERNATIONAL YOUTH DAY 2022

On the occasion of International Youth Day on 12<sup>th</sup> August 2022, Debate Competition was planned. The approval for the Debate Competition was taken immediately and preparations were started. Notice and circular were prepared and circulated among all the students.

#### Conception

International Youth Day is commemorated every year on 12 August, bringing youth issues to the attention of the international community and celebrating the potential of youth as partners in today's global society. The idea for International Youth Day was proposed in 1991 by the young people who were gathered in Vienna, Austria, for the first session of the World Youth Forum of the United Nations System. The theme of International Youth Day 2022 is "Intergenerational Solidarity: Creating a World for All Ages". To achieve the Sustainable Development Goals (SDGs), the world needs to leverage the full potential of all generations. Solidarity across generations is key to sustainable development.


#### Objective

The objective of International Youth Day 2022 is to amplify the message that action is needed across all generations to achieve the Sustainable Development Goals (SDGs) and leave no one behind. It will also raise awareness on certain barriers to intergenerational solidarity, notably ageism, which impacts young and old persons, while having detrimental effects on society as a whole.

#### Details of the Programme

To raise the awareness regarding youth to achieve sustainable development Indore Institute of Pharmacy has organized International Youth Day on 12<sup>th</sup> August 2022. Debate Competition was organized by coordinators on the theme "Intergenerational Solidarity: Creating a World for all Ages". Topic was based on the theme i.e. "YOUTH-AN ICON FOR CREATING SUSTAINABLE WORLD". Students from different semester actively participated in the competition. Time limit was 3 minutes. Judges for the competition was Dr. Dinesh Kumar Mishra, Principal IIP and Mr. Darshan Jamindar. Among the registered students some have been for the favor and some have spoken against the topic. Winner for debate competition is Jatin Gurnani (in favor) and Pritam Adhikari (against the topic)



  
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## List of Participants

1. Aayushi Arora
2. Jatin Gurnani
3. Bhagyshree Yadav
4. Shivam Bisen
5. Mayank Singh Goyal
6. Rounab Biswas
7. Ruiqaiya
8. Pritam Adhikari
9. Yash Sharma

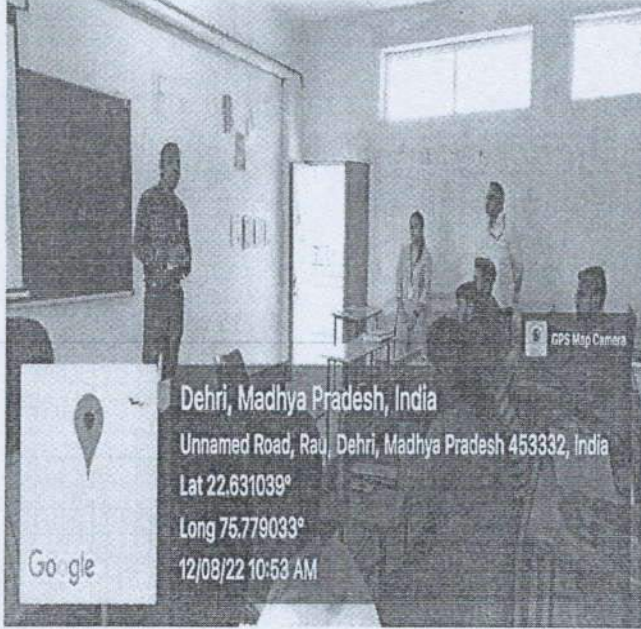
## Winners of the Competition

1. Jatin Gurnani (In Favor)
2. Pritam Adhikari (Against the topic)

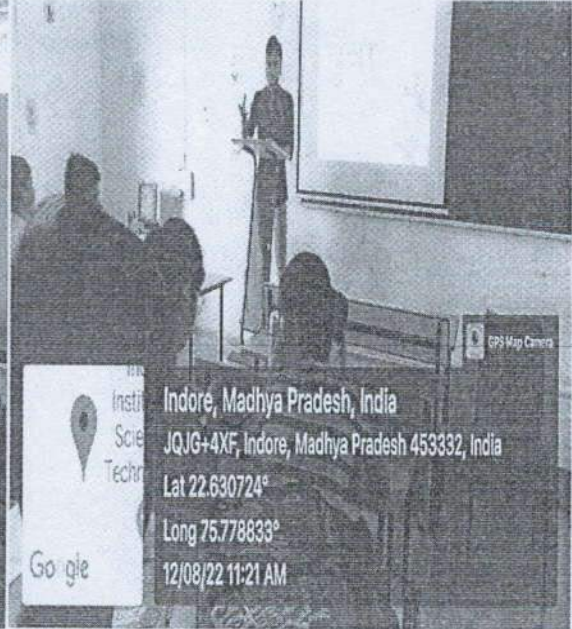
## Geotagphotos of the International Youth Day:



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



Dehri, Madhya Pradesh, India  
Unnamed Road, Raj, Dehri, Madhya Pradesh 453332, India  
Lat 22.631039°  
Long 75.779033°  
12/08/22 10:53 AM



Indore, Madhya Pradesh, India  
JQJG+4XF, Indore, Madhya Pradesh 453332, India  
Lat 22.630724°  
Long 75.778833°  
12/08/22 11:21 AM



Indore, Madhya Pradesh, India  
Unnamed Road, Madhya Pradesh 453332, India  
Lat 22.631746°  
Long 75.77956°  
12/08/22 11:32 AM

### Glimpses of Event

Signature of Coordinator

Principal, IIP

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





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# **ENVIRONMENT AND SUSTAINABILITY**



## Indore Institute of Pharmacy Report World Pharmacist Day

Date: 25<sup>th</sup> & 26<sup>th</sup> September 2022

World pharmacist day is celebrated globally on the 25th of September every year. This day is celebrated to create awareness about the role of pharmacists in improving health. This day was an initiative of the International Pharmaceutical Federation (FIP). The International Pharmaceutical Federation (FIP) Council first announced World Pharmacist Day in 2009 at the World Congress of Pharmacy and Pharmaceutical Sciences in Istanbul, Turkey. This day in 1912 saw the establishment of FIP. Promoting pharmacists' contributions to improving world health through their profession is the main goal of this day.

The theme for this year was "Pharmacy United in Action for a Healthier World." The theme highlighted pharmacy's positive impact on health around the world and aimed to further strengthen solidarity among the profession. The organization announces a different theme every year so that associations and individuals in the pharmaceutical industry can organize national companies or local projects to showcase their outstanding work in helping to improve the health of people around the world.

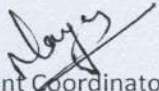
Indore Institute of Pharmacy celebrated World Pharmacist Day by organizing programs like **Tree Plantation**, an Awareness rally, and a quiz competition for students.

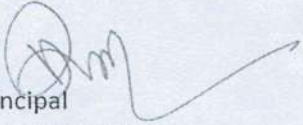
On 25<sup>th</sup> September all the faculties and staff gathered in Institute and Dr. Dinesh Kumar Mishra, Principal addressed the gathering.

On 26<sup>th</sup> September students took out an awareness rally on Campus and the **plantation drive** was done by Honourable Shri Arun S. Bhatnagar, Director General IIST-IIP-IIMR, Dr. Dinesh Kumar Mishra, Principal IIP Indore, Faculties and Students of Indore Institute of Pharmacy.


The inaugural program was graced by the presence of the Honorable Director General Shri Arun S. Bhatnagar Sir and Dr. Dinesh Kumar Mishra, Principal IIP Indore.

The Quiz Competition was organized by Lexicon Club on 26<sup>th</sup> September 2022. Five teams participated in the quiz competition one from each B.pharm 2<sup>nd</sup> Year/3<sup>rd</sup> Year/4<sup>th</sup> Year/D.pharm 2<sup>nd</sup> Year/M.pharm 2<sup>nd</sup> Year. M.pharm Team was the winner and B.Pharm 4<sup>th</sup> Year was the runners.

  
Event Coordinator  
Ms. Nayana Sharma

  
Principal  
Dr. Dinesh Kumar Mishra  
Principal  
Indore Institute of Pharmacy,  
INDORE (M.P.)



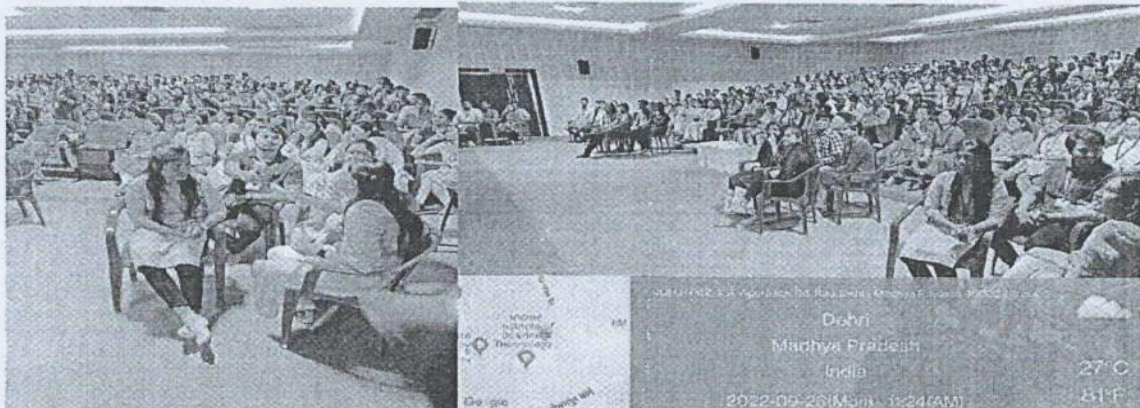
  
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**Plantation Drive on World Pharmacist Day**



**Rally by Faculty and Students**



**Quiz Competition on World Pharmacist day**



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Principal  
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*[Signature]*  
Principal  
Indore Institute of Pharmacy,  
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Faculty and Staff on 25<sup>th</sup> September World Pharmacist Day



Inaugural Ceremony of World Pharmacist Day

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Principal  
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*[Handwritten Signature]*  
Principal  
Indore Institute of Pharmacy,  
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### **ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES**

Our Institution has constituted the following facilities to ensure the usage of Alternate sources of energy and energy conservation measures.

- College installed the solar energy plant to generate renewable energy for fulfilling its energy requirements.
- College installed a solar power water heater to supply hot water in the college canteen and both the hostel.
- Sensor based street lights were installed in the various places of college campus in order for conserving the energy.
- LED bulbs are used in various places in the college to reduce the energy consumption and full-fill lighting needs.

The following Alternative sources of energy are available in our campus.


- Solar energy plant & Solar energy water heater
- Sensor based street lights
- LED bulbs to reduce energy consumption

#### **Solar Energy Plant & Water Heater**

A solar panel is actually a collection of solar (or photovoltaic) cells, which can be used to generate electricity through photovoltaic effect. These cells are arranged in a grid-like pattern on the surface of solar panels. IIP has partially shifted from conventional energy use to renewable energy for fulfilling its energy requirements. IIP has installed a solar rooftop water heater plant at boy's and Girl's hostel for 24 hours hot water supply. the capacity of 5kW ON Grid solar inverter is installed on canteen roof in the year 2022, the Uninterrupted power supply is being ensured with the help of the above-mentioned renewable source of energy in the canteen and it results in the reduced expenditure of electricity bill.

Adopting such sustainable technologies helps students to understand how their activities shall create an impact on the environment. Most of the energy needs of the college are fulfilled by these panels therefore this proves to be one among the effective techniques adopted to protect the nature.



  
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Installation of solar panels in homes helps in combating the harmful emissions of greenhouse gases and thus helps reduce global warming. Solar panels do not lead to any form of pollution as they are clean.

- Type: 5 kW
- Installed at canteen
- Month and year of Installation: 20 January 2022


#### **Sensor-based energy conservation**

Our institute uses the equipment's which always save energy. Sensor based street lights were installed and are being maintained in the college in order for conserving the energy as the lights turn on and turn off automatically.


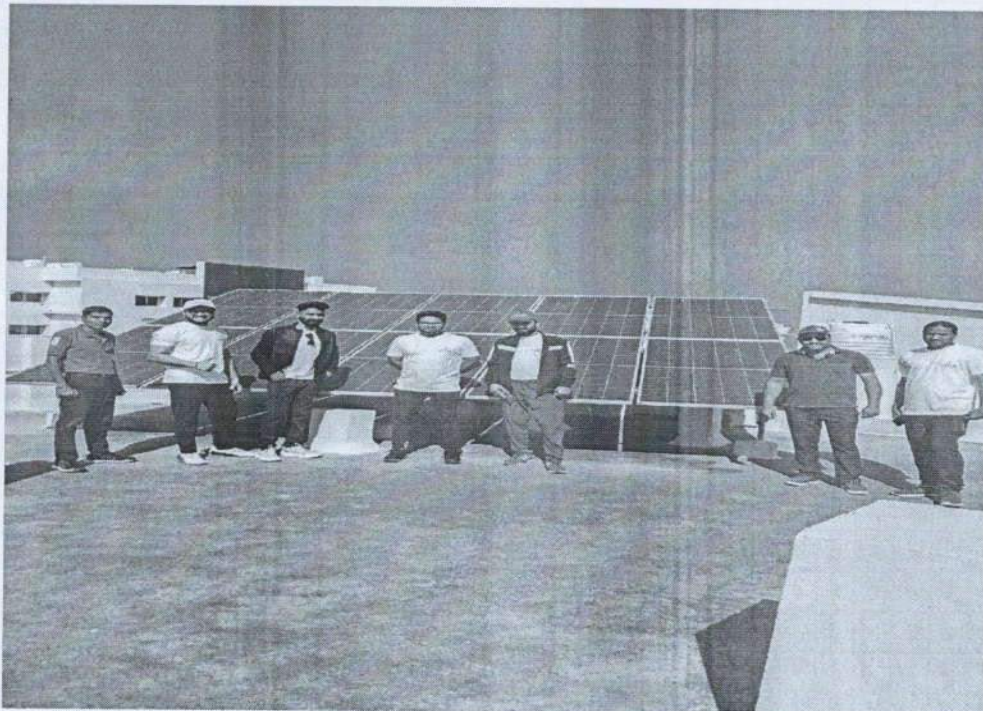
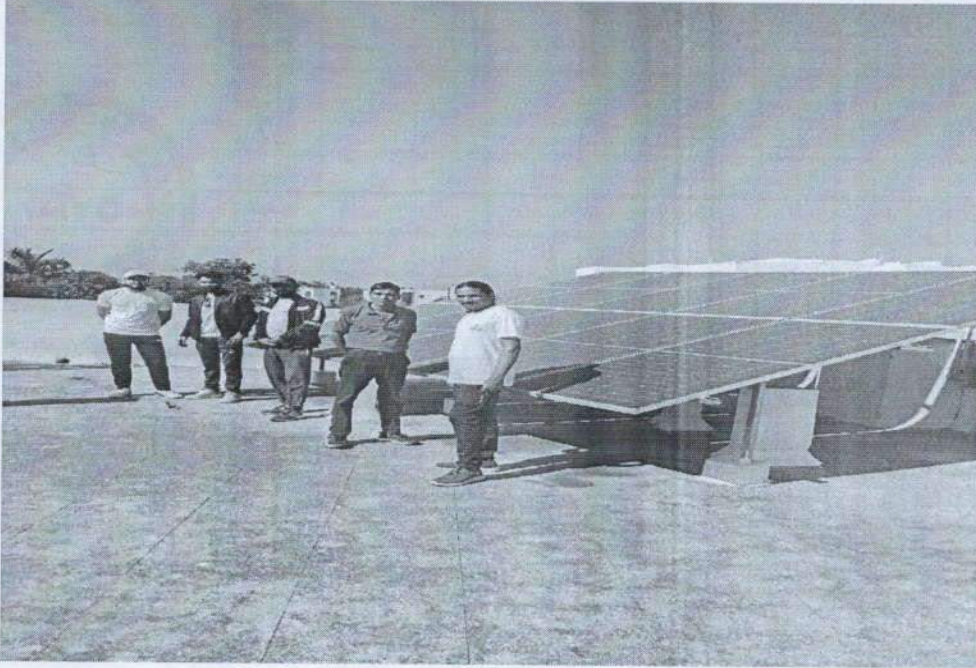
#### **Use of LED bulbs/ Power Efficient Equipment**

- LED bulbs are preferred for lighting as LED bulb consumed around 90 % less power when compared to incandescent light bulbs. They are highly efficient. LED bulbs are used in various places in the college for full-filling lighting needs.
- They are placed in large quantities in seminar halls, faculty cabins and at places wherever necessary. Street lightings are provided along the pathways to illuminate the surroundings.
- The institute has decided for replacement of conventional CFL and tube light with LED bulbs and tubes.



  
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## SOLAR PANELS VISIT



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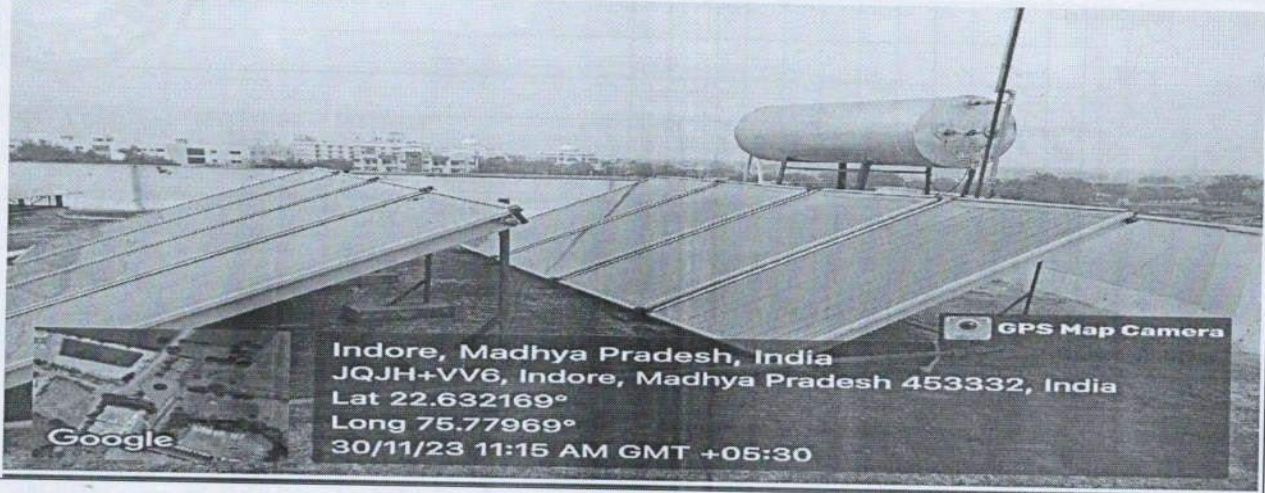
## Environment and sustainability

The Institution has facilities for alternate sources of energy and energy conservation measures

- Renewable Energy sources @ IIP Indore

- **Solar Water heater at Boys Hostel:**


**Capacity =25 kw**



- **Solar Water heater at Girls Hostel:**

**Capacity=25 kw**

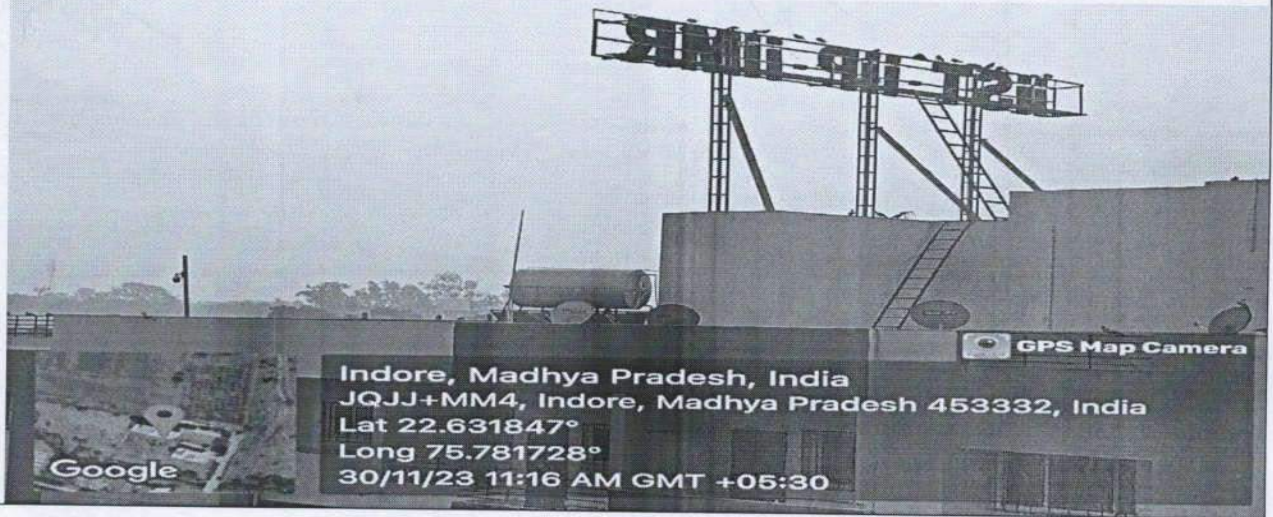


  
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• **Solar Water heater at Staff Quarter:**

Capacity=25 kw



**Solar Panel & Its Battery Installed at Canteen**



  
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