

Criterion 5 : Student Support and Progression



PES MODERN COLLEGE OF PHARMACY
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Prof. Dr. S. N. Dhole
M. Pharm., Ph. D.
Principal

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Prof. Dr. G. R. Ekbote,
(M.S., M.N.A.M.S.) Chairman,
Business Council P.E. Society, Pune

5.1.2 Capacity development and skills enhancement activities 2021-22

5.1.2 Following capacity development and skills enhancement activities are organized for improving students' capability

- 1. Soft skills*
- 2. Language and communication skills*
- 3. Life skills (Yoga, physical fitness, health and hygiene)*
- 4. ICT/computing skill.*

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Index of capacity development and skills enhancement activities in Academic Year 2021-22

Sr. No.	Name of the capacity development and skills enhancement program	Date of implementation (DD/MM/YYYY)	Number of students enrolled	Name of the agencies/consultants involved with contact details (if any)	Soft copy of the circular or brochure, event report and photographs
1	Importance Of Healthy Diet (Life Skills)	11/11/21	95	Dr. Sarika Satav	View document
2	Women Health (Life Skills)	12/02/22	83	Dr. Ms. Bhargavi Bade	View document
3.	Listening Skills: The Key to Effective Communication (Soft Skills)	16/03/22	73	Mr. Deepak Jadhav	View document
4.	The Power of Persuasion: Techniques in Effective Communication (Language & Communication Skills)	11/05/22	75	Dr. Rajeev Nagarkar	View document
5.	Emerging Technologies in Pharmacy: Artificial Intelligence and Machine Learning (ICT/Computing Skills)	24/05/22	62	Mr. Deepak Jadhav	View document
6.	ICT Initiatives and Facilities by Institute				View document

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1. Copy of circular /brochure /report of the event with photographs with date and caption on capacity development and skills enhancement Programmes/activities

NOTICE

17/11/2021

All Students are hereby informed that a Guest lecture on “Importance of Healthy Diet” by Dr. Sarika Satav, Nutrigenomics Counsellor, Pune is arranged on 18/11/2021 at 7.00 pm by Women cell.

The lecture is scheduled in online mode. The google meet link will be shared to you at 6.40pm.

You are informed to attend the same


Women Cell/ICC Coordinator


PRINCIPAL
PES Modern College of Pharmacy
(For Ladies)
Borhadewadi, At/Post Moshi,
Tal.Haveli, Dist.Pune - 412105



Circular of guest lecture “Importance of Healthy Diet” dated 18/11/2021 conducted by Dr. Sarika Satav

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Report of guest lecture “Importance of Healthy Diet” dated 18/11/2021 conducted by Dr. Sarika Satav

Summary Report: Guest Lecture on The Importance of a Healthy Diet

Speaker: Dr. Sarika Satav

Date: 18/11/2021

Venue: Google Meet (Online Mode)

Organized by: PES Modern College of Pharmacy (For Ladies), Moshi

The guest lecture on "The Importance of a Healthy Diet" was delivered by Dr. Sarika Satav, a renowned Nutrigenomics Counsellor. The online session was attended by students and faculty members, emphasizing the significance of maintaining a healthy diet for overall well-being.

Dr. Sarika Satav was introduced and welcomed by the Principal, Dr. S. N. Dhole. During the lecture, Dr. Satav highlighted the critical role of a balanced diet in promoting physical health, enhancing mental function, and preventing diseases. She explained how proper nutrition can influence genetic expression and overall health outcomes, drawing on principles from nutrigenomics.

The lecture provided valuable insights into the components of a healthy diet, including the right balance of macronutrients, the importance of micronutrients, and the benefits of regular meal timings. Dr. Satav shared practical tips for incorporating healthy eating habits into daily life, making it easier for students to make informed dietary choices.

Dr. Sarika Satav emphasized that a healthy diet is not just about restriction but about making smarter food choices that nourish the body. By offering strategies to maintain a balanced diet, the lecture underscored the importance of nutrition in both academic and personal life. Dr. Satav was presented with a token of appreciation and thanked for her insightful and informative session.



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2. Copy of circular /brochure /report of the event with photographs with date and caption on capacity development and skills enhancement Programmes/activities

NOTICE

Date: 11/02/2022

All the students are hereby informed that there will be guest lecture of Dr. Ms. Bhargavi V. Bade on "Women Health" on 12/02/2022 at 2.00 pm on Google Meet platform by online mode. Attendance is compulsory.


Guest Lecture I/C
P.S. Kakade PG


Principal

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(For Ladies)
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Tal. Haveli, Dist. Pune - 412105



Circular of guest lecture "women health" dated 12/02/2022 conducted by Dr. Bhargavi Bade

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Report of guest lecture "Women Health" dated 12/02/2022 conducted by Dr. Bhargavi Bade

REPORT OF GUEST LECTURE

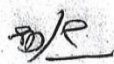
The webinar was arranged in PES Modern college of pharmacy for ladies Moshi on
12/2/2022

- Date : 12/2/2022
- Time : 2.00 pm.
- Mode : Online Goole meet
- Convened by : Ms. Pallavi G. Kakade

Chief Guest :- Ms. Bhargavi V Bade

The Webinar was held on 12/2/2022 in PES Modern college of pharmacy for ladies moshi on topic "Womens Health". Goole Meet link has shared before 15 min. Ms. Bhargavi V Bade was the chief guest working as a DG shipping approved MED examiner in Dr. Bades vighnahartha sai hospital and laboratory. The session was started with a floral welcome of Bhargavi V Bade . He started session by presentation about health related issue of womens. He has also covered the topics such as type of skin and infertility. He has focused on maximum problems faced by women's during pandemic situation. He has interacted with students regarding their queries about a women health. the session was interactive and student were satisfied to listen the thought.




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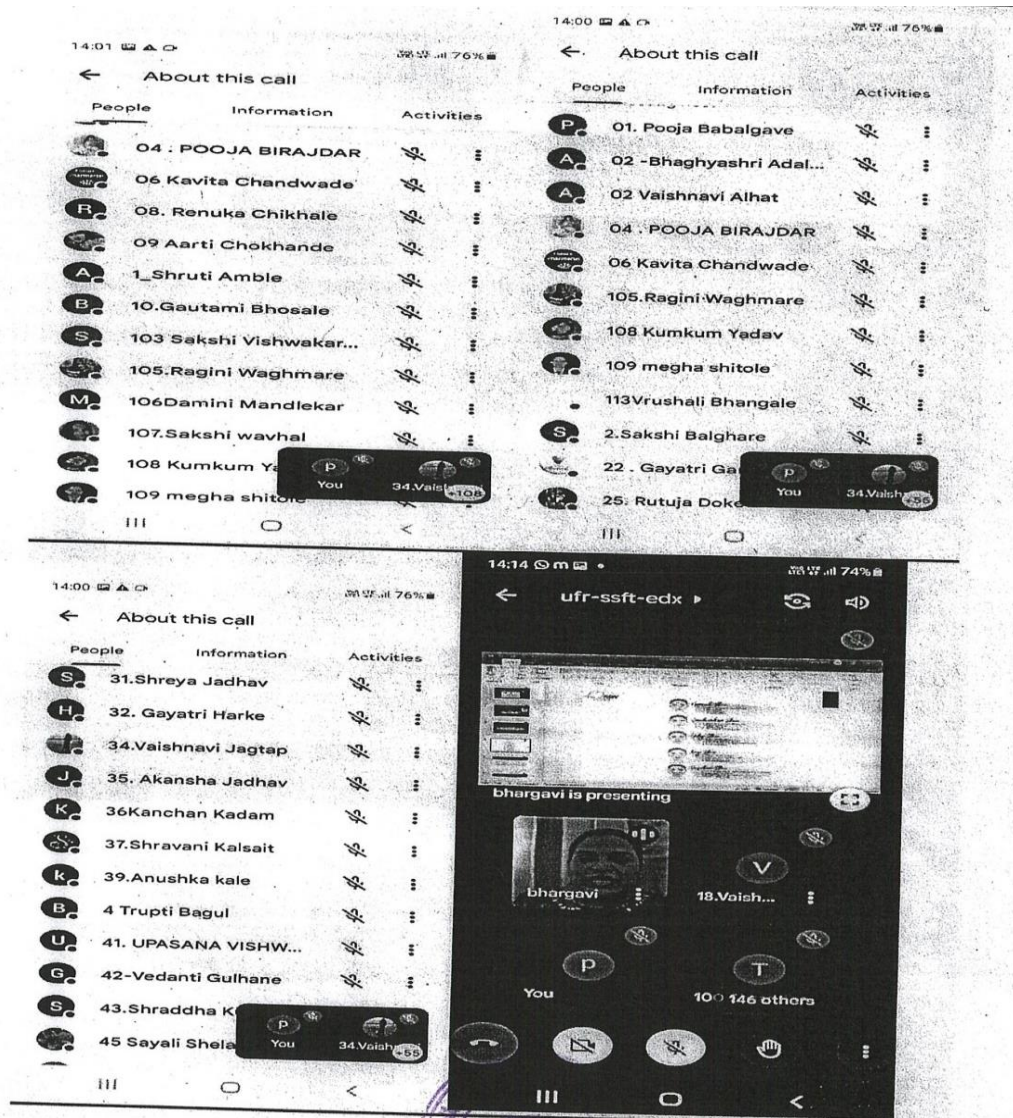
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Photographs of guest lecture “Women Health” dated 12/02/2022 conducted by Dr. Bhargavi Bade

No. of students attended guest lecture - 83



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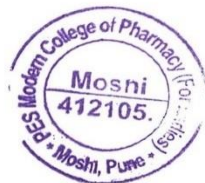
NOTICE

Date: 15/03/22

All the students are hereby informed that there will be a guest lecture by Mr. Deepak Jadhav on "Listening Skills: The Key to Effective Communication" on 16/03/22 at 11:00 am. Attendance is compulsory.

Guest Lecture I/C

Principal



PRINCIPAL
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Tal Havell Dist Pune 412105

Circular of Guest Lecture "Listening Skills: The Key to Effective Communication" dated 16/03/2022 conducted by Mr. Deepak Jadhav

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Report of Guest Lecture “Listening Skills: The Key to Effective Communication” dated 16/03/2022 conducted by Mr. Deepak Jadhav

Summary Report: Guest Lecture on Listening Skills: The Key to Effective Communication

Speaker: Mr. Deepak Jadhav

Date: 16/03/22

Venue: Online Zoom Meeting

The guest lecture on "Listening Skills: The Key to Effective Communication" was delivered by Mr. Deepak Jadhav, a distinguished educator in communication skills. The session focused on the critical role of listening skills in enhancing effective communication among students.

Listening skills are essential for effective communication, as they enable students to fully understand and engage in conversations. Mr. Jadhav explained that good listening involves not just hearing words but actively processing and responding to them. This skill is vital for academic success, professional growth, and personal relationships.

Mr. Deepak Jadhav emphasized that developing strong listening skills can significantly improve students' overall communication abilities. By providing strategies for active listening, feedback, and assessment, this lecture underscored the importance of listening in both personal and professional contexts. Mr. Jadhav was presented with a token of appreciation and thanked for his valuable contribution to the academic community.



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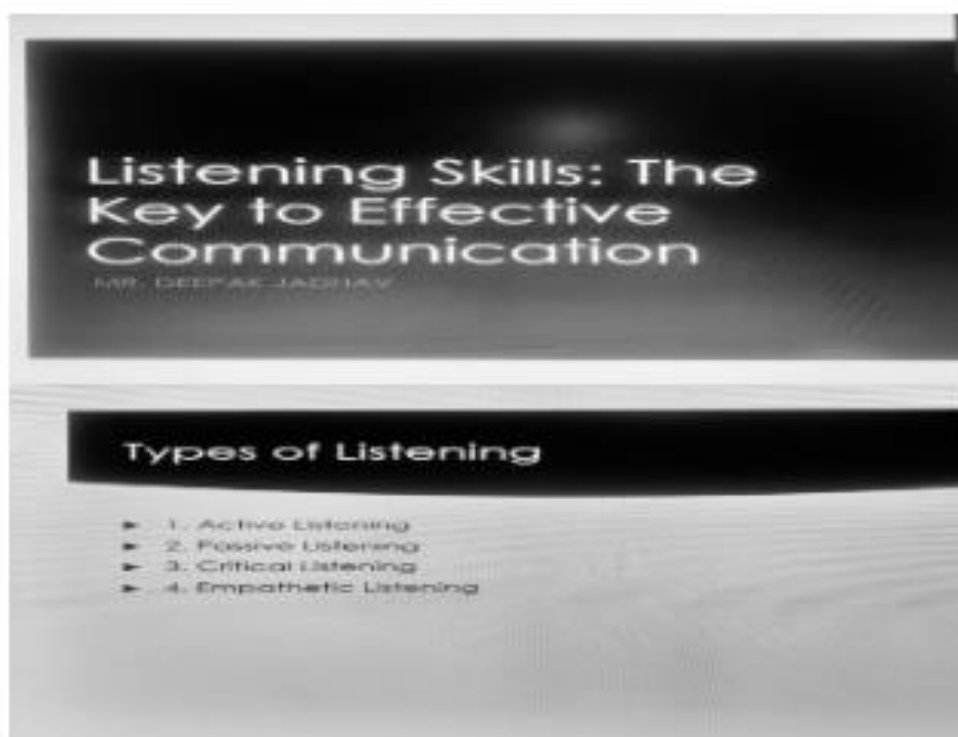
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Photographs of Guest Lecture “Listening Skills: The Key to Effective Communication”
dated 16/03/2022 conducted by Mr. Deepak Jadhav




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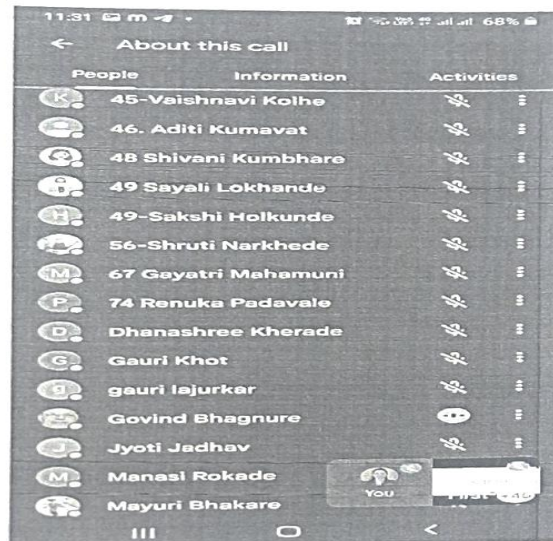
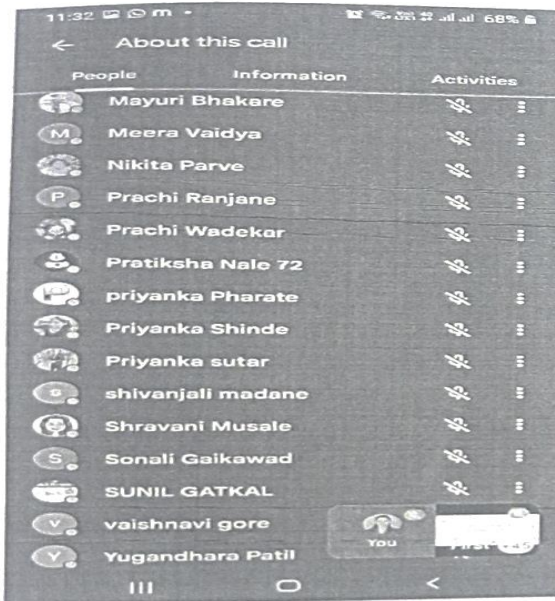
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Number of students present for guest lecture - 75

Attendance



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4. Copy of circular /brochure /report of the event with photographs with date and caption on capacity development and skills enhancement Programmes/activities

NOTICE

Date: 10/05/22

All the students are hereby informed that there will be a guest lecture by Dr. Rajeev Nagarkar on "The Power of Persuasion: Techniques in Effective Communication" on 11/05/22 at 11:00 am. Attendance is compulsory.

Guest Lecture I/C

Principal



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Circular of Guest Lecture "The Power Of Persuasion: Techniques in Effective Communication" dated 11/05/2022 conducted by Dr. Rajeev Nagarkar

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Report of Guest Lecture “The Power of Persuasion: Techniques in Effective Communication” dated 11/05/2022 conducted by Dr. Rajeev Nagarkar

Summary Report: Guest Lecture on “The Power of Persuasion: Techniques in Effective Communication”

Speaker: Dr. Rajeev Nagarkar

Date: 11/05/22

Venue: Online Zoom Meeting

The guest lecture on "The Power of Persuasion: Techniques in Effective Communication" was delivered by Dr. Rajeev Nagarkar, a distinguished expert in communication strategies. The session focused on the essential techniques of persuasion in achieving effective communication goals.

Persuasion is a critical aspect of communication, enabling individuals to influence others' thoughts, beliefs, and actions. Dr. Nagarkar emphasized the importance of understanding human psychology, language, and delivery techniques in persuasive communication. He explained various strategies such as storytelling, emotional appeals, and credibility building to enhance persuasion skills.

Dr. Rajeev Nagarkar highlighted that mastering the art of persuasion can significantly impact personal and professional success. By providing practical techniques and examples, this lecture underscored the importance of persuasive communication in various contexts, including marketing, leadership, and interpersonal relationships. Dr. Nagarkar was presented with a token of appreciation and thanked for his valuable contribution to the academic community.



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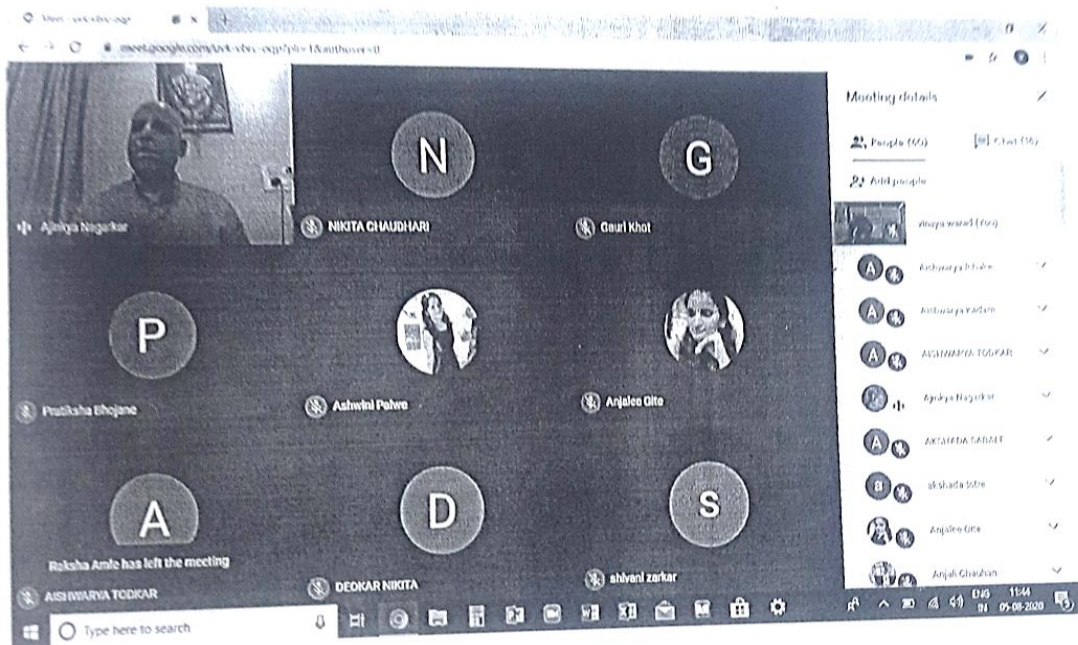
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Photographs of Guest Lecture “The Power of Persuasion: Techniques in Effective Communication” dated 11/05/2022 conducted by Dr. Rajeev Nagarkar

Number of Students Attended Guest Lecture - 56

Attendance



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5. Copy of circular /brochure /report of the event with photographs with date and caption on capacity development and skills enhancement Programmes/activities

NOTICE

Date: 23/05/22

All the students are hereby informed that there will be a guest lecture by Mr. Deepak Jadhav on "Emerging Technologies in Pharmacy: Artificial Intelligence and Machine Learning" on 24/05/22 at 11:00 am. Attendance is compulsory.

Guest Lecture I/C

Principal

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Circular of Guest Lecture “Emerging Technologies in Pharmacy: Artificial Intelligence and Machine Learning” dated 24/05/2022 conducted by Mr. Deepak Jadhav

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Report of Guest Lecture “Emerging Technologies in Pharmacy: Artificial Intelligence and Machine Learning” dated 24/05/2022 conducted by Mr. Deepak Jadhav

Summary Report: Guest Lecture on Emerging Technologies in Pharmacy: Artificial Intelligence and Machine Learning

Speaker: Mr. Deepak Jadhav

Date: 24/05/22

Venue: Online Zoom Meeting

The guest lecture on "Emerging Technologies in Pharmacy: Artificial Intelligence and Machine Learning" was delivered by Mr. Deepak Jadhav, a distinguished expert in the field of emerging technologies. The session focused on the critical role of artificial intelligence (AI) and machine learning (ML) in shaping the future of pharmacy.

Artificial intelligence and machine learning are revolutionizing various aspects of the pharmaceutical industry, from drug discovery to personalized medicine. Mr. Jadhav explained the concepts of AI and ML and their applications in pharmacy, such as predictive analytics for drug interactions, disease diagnosis, and optimizing medication regimens.

Mr. Deepak Jadhav highlighted the transformative potential of AI and ML in improving patient outcomes, reducing healthcare costs, and enhancing the efficiency of pharmaceutical operations. By providing insights into current trends and future prospects, this lecture underscored the importance of staying updated with emerging technologies in the pharmacy profession. Mr. Jadhav was presented with a token of appreciation and thanked for his valuable contribution to the academic community.



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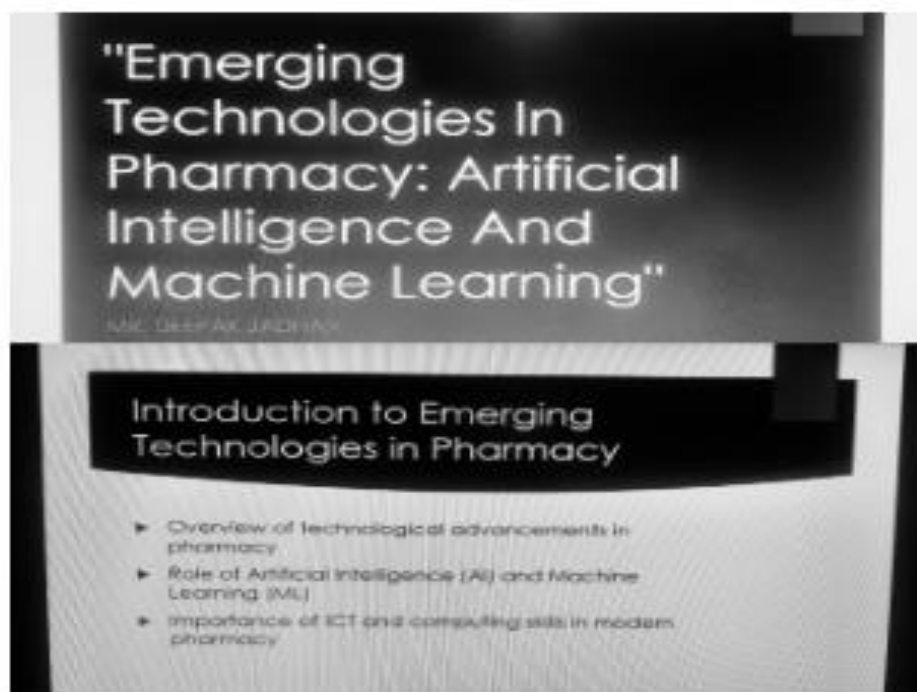
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Business Council P.E. Society, Pune

Photographs of Guest Lecture “Emerging Technologies in Pharmacy: Artificial Intelligence and Machine Learning” dated 24/05/2022 conducted by Mr. Deepak Jadhav




PRINCIPAL
PES Modern College of Pharmacy
(For Ladies)
Borhadewadi, At/Post-Mosni,
Tal. Havell, Dist. Pune-412 105.

Number Of Students Attended Guest Lecture - 62

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Criterion 5 : Student Support and Progression



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ICT Initiatives and Facilities by Institute

The college is well-equipped with facilities and initiatives to ensure the smooth functioning of academics and Learning Management Systems (LMS).

ICT-Enabled Classrooms

- **Total Number:** 11 with one classroom having smartboard.
- **Facilities Available:**
 - **Podium with Audio-Visual Facility:** All classrooms are equipped with podiums that include audio-visual facilities to enhance the teaching and learning experience.
 - **LCD Projector with Screen:** Each classroom features an LCD projector with a screen, allowing for clear and effective visual presentations.
 - **LAN and Wi-Fi:** All classrooms have LAN and Wi-Fi connectivity, ensuring seamless access to online resources and digital tools.
 - **CPU:** Classrooms are equipped with CPUs to support various digital and multimedia functionalities.
- **Smartboards:**
 - These are advanced, interactive whiteboards that are touch-sensitive, allowing users to interact directly with the board by writing, drawing, or moving objects on its surface.
 - Smartboards are valuable educational tools that enhance the learning experience by making it more interactive, collaborative, and engaging. They support the development of students' presentation skills and improve their ability to work with digital content.

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Smart Board Classroom

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- List of ICT enabled classrooms:

Sr. No.	Room type	Area (Sq. m)	ICT facility
Building A			
First floor			
1	Class Rooms -I (PG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi
Third floor			
2	Classroom-II (PG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi
3	Classroom-I (UG)Smart classroom	95	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi
4	Classroom-II (UG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi
5	Classroom-III (UG)	76	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU, Wi-Fi
6	Classroom-IV (UG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi
Building B			
Second floor			
7	Classroom-V (UG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU ,Wi-Fi
8	Classroom-VI(UG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi
9	Classroom-VII (UG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU, Wi-Fi
10	Classroom-VIII (UG)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi
Third floor			
11	Classroom-I (Pharm D.)	75	Podium with Audio-Visual Facility, LCD projector with screen, LAN, CPU,Wi-Fi

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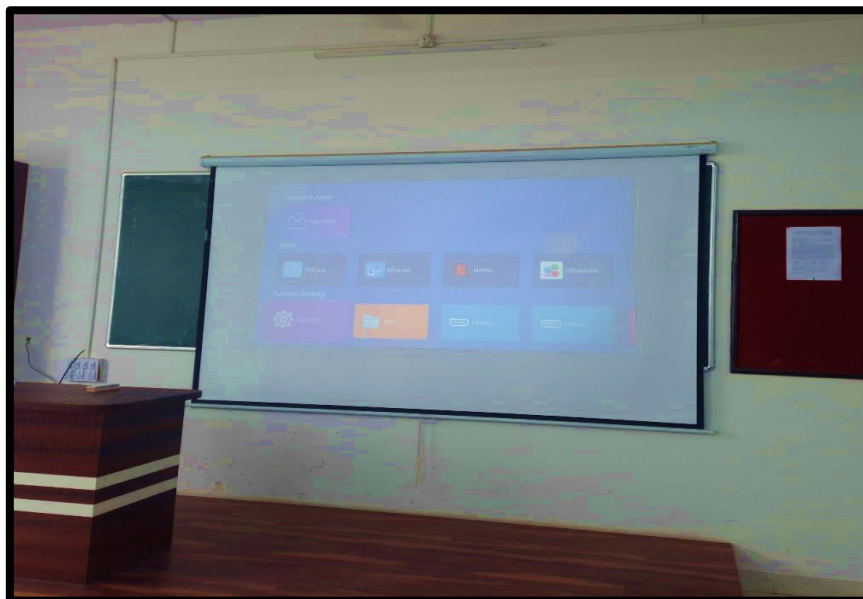


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ICT enabled classrooms

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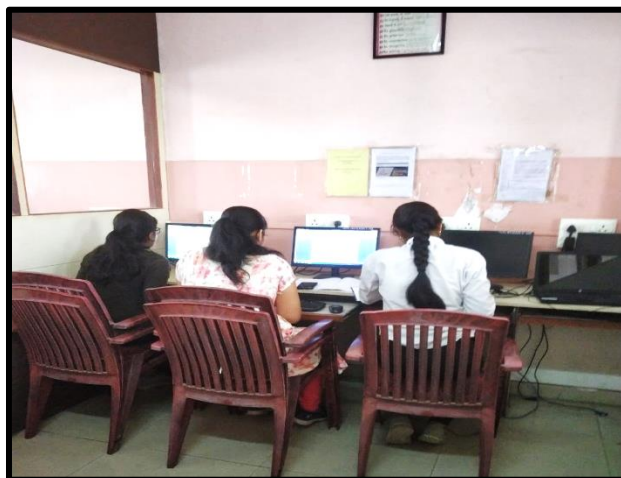
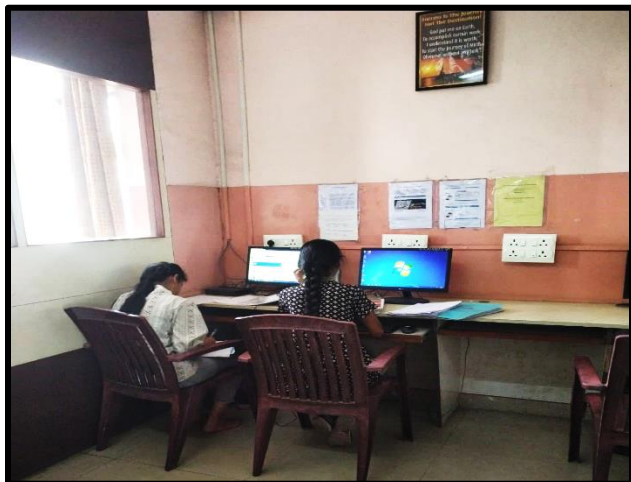
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- **E- Library:** number 1, Facilities available: Computers, Internet, Subscription to e-journal and e-books from DELNET, N Digital and Inventi.



E-Library

- The library utilizes an Integrated Library Management System (ILMS) for automation and digital capabilities, providing extensive access to e-resources and journals, effectively serving faculty and students.
- **Audio-visual room:** number 1, LCD TV set, DVD player and computer.

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Audio-Visual Room

- **E journals:** Total: 561 (DELNET: 389; N Digital 162; Inventi:10)
- **E-Books:** Total: 443 (DELNET: 316; N Digital 127)
- **National Digital Library of India:** NDLI currently provides access to more than 107 million contents, in 39 Indian languages. More than 60 types of learning resources are available - books, articles, manuscripts, video lectures, thesis, etc.
- **Computers:** All 110 computers, including laptops, have high-speed LAN and Wi-Fi (50 and 250 Mbps). Computers are updated yearly with the latest configurations. Anti-virus software like Quick-Heal and NPAV are regularly updated.

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Computer Lab

- **Various software used:** Design Expert, VM Edulife, Biyani System Software, Tally, Ex-Pharm, and X-Cology.
- **Ex-Pharm Software:** Animal simulation software for pharmacology is the software which is used to perform pharmacology experiments by simulation techniques.
- **Design-Expert software** is used for optimizing experimental designs, analyzing data, building predictive models, and ensuring robust, reliable outcomes for processes and mixtures.
- Printing facility available in every department (20 printers in total).
- Routers placed at strategic points; scanners available in each department, office, and computer lab.
- Laboratories have Wi-Fi connectivity.
- Faculty provided with computers and internet for teaching materials.
- CCTV cameras installed throughout the campus, connected to a central recording system with 24/7 video feed and 650 KVA power backup generator. It is monitored from the administrative office.

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CCTV and its display at the administrative office

- A public announcement system has been installed throughout the college building to broadcast various announcements effectively.



Public Announcement System and Speakers Installed in Different Areas

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