

Expert Lectures

ACADEMIC YEAR 2025-26

B. Pharm and M. Pharm							
Sr. No.	Topic of Lecture	Name of Resource Person	Designation & Affiliation	Date	Target Audience	No. of Participants	Highlights-Outcomes
1)	G-PAT Discussion Session	Dr. Vijaykumar Chakote	Professional GPAT Teacher	15-07-2025	B.Pharm students	130	Interactive discussion on exam strategy and key concepts.
2)	Explore study opportunities in UK-Ireland-USA-Canada-Australia	Mr. Shreyas Mahajan	Counsellor at Study smart	02-08-2025	Final Year B. Pharm	71	Guidance on education options in UK, Ireland, USA, Canada, and Australia.
3)	Mental Health: Issues and Prevention	Mr. Yogesh Phadtare	Clinical Psychologist at little minds development (Nashik)	06-08-2025	Third Year B.Pharm	125	Awareness of common mental health problems and preventive measures.
4)	AI's role in shaping Pharmaceutical Industry	Ms. Yogini Kavishwar	Programme Director at Asset	12-08-2025	All M. Pharm	90	Overview of how AI is transforming

			lifecycle Management Programme, Pfizer, UAE		and Third Year B.Pharm		drug development and manufacturing.
5)	Practical approach towards selection of Research Projects of Industrial relevance	Dr. Rahul Aware	Senior Manager at ACG Engineering, India	13-08-2025	All M.Pharm and B.Pharm	110	Tips for choosing industry-relevant research topics.
6)	Guidance on Preparation of Entrance Exam	Mrs. Digma Bhanushali	Branch Manager, Country Counsellor UK, Australia and Ireland	16-08-2025	Third Year B. Pharm and Second Year D.Pharm	60	Effective strategies and planning for competitive exams.
7)	Current and Future Perspective of Pharma career, higher education and Research in Europe	Dr. Rahul Sonwane	Principal Scientist, Micropore Technologies Limited U.K.	21-08-2025	All M.pharm and Third Year B.Pharm	120	Insights into career paths, higher studies, and research opportunities.
8)	Sterility testing of Pharmaceutical Products and Microbiological assay of Antibiotics	Mrs. Vipulata Londhe	Asst. Prof. at R.G.Sapkal College of Pharmacy, Anjeneri, Nashik	15-12-2025	S.Y. B.Pharm	80	Basics of sterility testing and antibiotic assay methods.
9)	Comprehensive Health Talk on Menstrual Hygiene, HPV Vaccination and PCOD	Dr. Reeta Patil	Infertility consultant and Laparoscopic	05-03-2026	All girls students from D. Pharm,	150	Awareness on women's health, hygiene, and

			Surgeon at Aastha Maternity Hospital		B.Pharm and D. Pharm		disease prevention
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ACADEMIC YEAR 2025-26

M. Pharm							
Sr. No.	Topic of Lecture	Name of Resource Person	Designation & Affiliation	Date	Target Audience	No. of Participants	Highlights/ Outcomes
1)	Introduction on Technology Transfer	Mr. Saurabh D. Wagh.	Junior Executive. Althera Laboratories Pvt. Ltd. Bangalore	18/03/2026	M. Pharm	20	Interactive session on Technology transfer and job opportunities
2)	Career Opportunities and How to Face Interviews	Ms. Piyusha M. Patil	Associate Trainee. Mylan Laboratories Limited, Sinner, Nashik.	18/03/2026	M. Pharm	20	Guidance on career opportunities and preparation of interview.
3)	How molecules are discovered and Developed- molecules to medicine	Dr. Sudhakar Garad	Global Head, Chemical and Pharmaceutical Profiling NIBR.	02/01/2026	M. Pharm	110	The session enhanced understanding of the scientific, clinical, and regulatory processes involved in developing

							safe and successful pharmaceutical drugs
4)	AI In New Chemical Discovery	Dr. Prashant Kharkar	Professor In Medicinal Chemistry, Institute Of Chemical Technology (ICT), Mumbai	29/10/2025	M. Pharm	41	highlighting the role of artificial intelligence in accelerating drug design and molecular innovation. The session included a practical software demonstration, enhancing understanding of how AI tools are applied in modern medicinal chemistry research.
5)	New Drug Application at the USFDA: From Data to Approval	Prof. Dr. Gajanan Kalyankar	Associate Professor, Maliba Pharmacy College, Uka Tarsadia University	28/10/2025	M. Pharm	35	The lecture covered vital aspects such as clinical trial phases, data integrity, regulatory guidelines, and post-approval monitoring.

6)	QbD in Nano-medicine	Prof. Dr. Khushwant S. Yadav	Associate Professor, NMIMS Shobhaben Pratapbhai Patel School of Pharmacy & Technology Management (SPPSPTM).	28/10/2025	M. Pharm	35	Dr. Yadav elaborated on the principles of Quality by Design (QbD), its application in the formulation of nano-based drug delivery systems, and the significance of systematic design approaches for achieving consistent product quality
7)	Biopharmaceutical Classification System	Dr. Pramod Salve	Associate Professor, Dept. of Pharmaceutical Science, RTM Nagpur University, Nagpur	27/10/2025	M. Pharm	20	Session focus on BCS classification and IVIVC.
8)	Drug Discovery Approaches from the Perspective of Medicinal Chemistry.	Dr. Mayura kale	Associate Professor, Government College of Pharmacy, Vidyanagar, Karad.	27/10/2025	M. Pharm	8	The session provided valuable knowledge to students about how medicinal chemistry bridges the gap

							between chemical synthesis and pharmacological evaluation. Dr. Kale also shared practical insights and research examples, encouraging students to develop innovative thinking in their future research work
9)	Drug Development	Dr. Hemant Devidas Une	Professor, Department of Pharmacology, PG In-charge and Examination In-charge, Y. B. Chavan College of Pharmacy, Rouza Baug, Ch.Sambhajinagar.	27/10/2025	M. Pharm	12	He elaborated on the key steps of drug development, including preclinical and clinical studies, formulation design, safety and efficacy evaluation, and regulatory considerations. The lecture also focused on the ethical aspects and the importance of adhering to Good

							Laboratory Practice (GLP) and Good Clinical Practice (GCP) guidelines
10)	Interpreting DSC and XRD	Dr. V. K. Mourya	Ex-Principal, Government College of Pharmacy, Chh. Sambhaji Nagar (Ex-Faculty alumni 2003)	17/10/2025	M. Pharm	45	Dr. Mourya explained the fundamental principles of DSC and XRD, their instrumentation, and their applications in determining thermal behavior, crystallinity, polymorphism, and compatibility studies of drug substances and excipients. He also emphasized how accurate interpretation of DSC and XRD data aids in optimizing formulation stability and performance.

11)	Drug development - review	Dr. Sanjay Pekamwar	Professor, School of Pharmacy, S.R.T.M. University, Nanded (CPN alumni M. Pharm. 2004)	17/10/2025	M. Pharm	38	he discussed the journey of a new drug molecule from discovery to market, including preclinical research, clinical trials, formulation development, and regulatory approvals. He also emphasized the importance of scientific evaluation, safety profiling, and ethical considerations in each phase of drug development.
12)	Nano-formulation strategies for bioactive flavonoids	Dr. Rakesh Eshwarlal mutha	Associate professor and head, department of pharmacognosy at H.R. Patel institute of pharmaceutical education and	15/10/2025	M. Pharm	37	Nano formulation strategies have emerged as a promising approach to enhance the delivery and efficacy of flavonoids .

			Research, Shirpur, Dist. Dhule 425405 (M.S) India.				Nano- particles were prepared using flavonoids with anticancer activity.
13)	Application of Statistics in Pharmacy	Dr. Ganesh S. Phad	Associate Professor , Department of Statistics, MVP Samaj's Arts, Science and Commerce College, Ozar (Mig)	6th and 7th October 2025	M. Pharm	48	In essence, statistics acts as the "guiding tool" that transforms raw data into scientifically sound, ethically derived, and regulatory-compliant decisions. Continued interdisciplinary collaboration between pharmacists, pharmacologists, and biostatisticians is critical to maximize research investment, minimize risk, and accelerate the delivery of safe and

							effective medicines to patients worldwide.
14)	Lecture on: Current and future perspective of Pharma carrier, Higher education and research in Europe" and interactive session with Staff and PG students on "Research and collaborative opportunity in Europe	Dr. Rahul Sonawane	Principal Scientist, Micropore Technologies limited, U.K.	21/08/2025	B. Pharm and M. Pharm	126	The lecture on "Current and Future Perspective of Pharma Career, Higher Education and Research in Europe" provided valuable insights into global career pathways, advanced study options, and emerging trends in the pharmaceutical sector. It highlighted opportunities for higher education and research collaborations across European institutions, encouraging students to explore international exposure. The interactive session

							with staff and PG students fostered discussion on research prospects and collaborative opportunities in Europe, promoting academic networking and future partnerships.
15)	Lecture on: "Recent advances on OSD forms process and equipment" and interactive session with Staff and PG students on "Practical Approach towards selection of Research project of industrial relevance"	Dr. Rahul Aware	Senior Manager Process Technology Support and Head Laboratories, ACG Engineering, India	13/08/2025	B. Pharm and M. Pharm	46	It emphasized industry-oriented approaches, highlighting current equipment and process optimization techniques used in pharmaceutical production. The interactive session guided staff and PG students on selecting research projects with industrial relevance, focusing on practical

							applicability and industry needs.
16)	Fermentation	Mrs. Vipulata Kamlesh Londhe	Assistant professor at Sapkal college , Anganari Nashik	28/7/2025	M. Pharm	30	A guest lecture on fermentation was conducted to explain fermentation bioprocess and fermentation technology, fermenter, types of fermentation. Single cell protein, Also covered in this lecture. Fermentation plays a crucial role in biotechnology due to its wide range of application in industries such as food, pharmaceutical, agriculture and bioenergy.

ACADEMIC YEAR 2025-26

D. Pharm							
Sr. No.	Topic of Lecture	Name of Resource Person	Designation & Affiliation	Date	Target Audience	No. of Participants	Highlights-Outcomes
1)	Comprehensive Health Talk on Menstrual Hygiene,HPV Vaccination and PCOD	Dr. Reeta Patil	MBBS, DGO Infertility Consultant and Laproscopic Surgeon	05-03-2026	D.Pharm, B. Pharm	150	Awareness regarding aspects of women's health, menstrual hygiene.
2)	Legal Awareness in the field of Pharmacy and its Professionals	Mr. Mahendra Nakil		26-02-2026	D.Pharm	59	Regulatory aspects and recent legal updates in the field of Pharmacy
3)	Carrer Opportunities After Diploma in Pharmacy	Dr. Sachin Shivaji Kushare	Senior Research Scientist Glenmark Pharmaceuticals Sinnar Nashik	24-01-2026	D.Pharm	66	Various Avenues and Prospects in the field of pharmacy
4)	Leadership and Vision: Essential of a	Mr. Sahebrao Boraste	Director	23-09-2025	D.Pharm	42	Overview of current

	Successful Entrepreneur		Core Analyticals Private Limited Nashik				advancements in the field
5)	Guidance on Preparation of Entrance Exams	Mrs. Digna Bhanushali	Branch Manager(Nashik) Country Counselor Uk, Australia and Ireland	16-08-2025	D.Pharm, B.Pharm	100	-
6)	Mahila Sablikaran and Mahila Sakshmikaran	Mrs. Savita Sadavarte	Assistant Police Inspector	10-07-2025	D.Pharm, B.Pharm, M.Pharm	150	Awareness about the laws pertaining to women safety in our country
		Mrs. Surekha Borade	Director, Yashvantrao Chavan District Centre				
		Adv. Sandhya Gadhakh	Principal, M.V.P. Law College Nashik				
		Poonam Naike	Police Sub-Inspector				
		5. Sheetal Suryavanshi	Head-Constable				