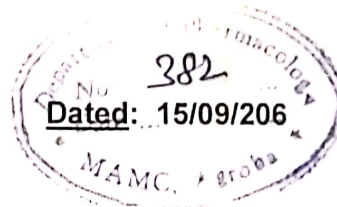


Ref. No.MAMC/26/Pharma./382



To,

The IT Department

MAMC Agroha

Subject - Submission of updated information for NBEMS Mandatory Disclosure
Academic Admission and research information

Sir

With Reference to your letter no MAMC/IT/2026/1098-87 Dated 11-09-26 I am sending the details of pharmacology department as below:-

Academic activities:-

Sr. No.	PG Name	Topic	Guide Name
1	Dr. Sandeep Sharma	1.Effectiveness of intralesional Measles, Mumps, and Rubella vaccine and intralesional vitamin D3 in treatment of plane warts in tertiary health care center- A Randomized comparative control study (Completed) 2. Paper presentation:- Brimonidine 0.1% eye drop induced periocular dermatitis: A Case Report (AICON-2024) (Completed) 3. Paper presentation:- Evaluation of Knowledge, Attitudes, and Practices Regarding Hemovigilance Among Healthcare Professionals at a Tertiary Healthcare center: A Cross- Sectional Study (NAPTICON 2024 Nagpur) (Completed)	Dr Shalini Virani (Professor) Dr Shalini Virani (Professor) Shalini Virani (Professor)
2	Dr. Anshul Yadav	1.Thesis:- Efficacy and safety of Netrasudil in Primary Angle Closure Glaucoma in a tertiary care institute (Completed) 2.Paper presentation:- Adverse events from oral Doxycycline tablet in Chalazion patient : A Case Report (AICON-2024)(Completed) 3.Paper presentation:- Assessment of knowledge, attitude and practice towards Materiovigilance among Health Care Professionals (HCPs) in a tertiary care institute, Hisar: A cross-sectional study (NAPTICON-2024 Nagpur) (Completed) 4.Paper presentation:- Efficacy and safety of Netrasudil 0.02% ophthalmic solution in primary angle closure glaucoma in tertiary health care institute situated in a rural area of Hisar- Prospective interventional study (Completed)	Dr Seema Satija (HOD &Professor) Dr Seema Satija (HOD &Professor) Dr Seema Satija (HOD &Professor) Dr Seema Satija (HOD &Professor)



3	Dr. Ankit Juneja (PG 3 Year)	1. Thesis : - Efficacy of probiotic as an add on to escitalopram in major depressive disorder a randomized control trial in tertiary care hospital - (Completed) 2. Paper presentation:- Role of Probiotics for major depressive disorder: A systematic review of controlled clinical trials on 2025 (Ongoing) 3. Paper presentation:- Adverse drug reactions encountered during intra-venous injection of citicoline in patients with neurological disorders at tertiary care hospital - A case series on 2024 (Completed) 4. Paper presentation:- Efficacy of probiotic as an add on therapy to escitalopram in treatment of major depressive disorder at tertiary health care centre : A triple blind randomised control trial -2026 GOACON – (Completed)	Dr. Shalini Virani (Professor) Dr. Shalini Virani (Professor) Dr. Shalini Virani (Professor) Dr. Shalini Virani (Professor)
4	Dr Amisha Rathee (PG 2 nd Year)	1 .Thesis:- Comparing efficacy of two probiotic strains as an adjunctive therapy to escitalopram in major depressive disorder at tertiary healthcare centre: A Randomized Controlled Trial - (Ongoing) 2. Paper presentation:- Perception of First Year Postgraduate Medical Students about Hands-on Training Program on Biostatistical Methods and Research Ethics in a Medical College: A Cross-Sectional Study.2025 – (Completed) 3. Paper presentation:- Prescription patterns of antihypertensive medications among hypertensive patients attending Medicine OPD at a tertiary care hospital. - 2026 GOACON (Completed)	Dr. Shalini Virani (Professor) Dr. Shalini Virani (Professor) Dr. Seema Satija Prof & HOD
5	Dr. Sonal Yadav	1. Thesis:- Safety Profile of Levetiracetam, Sodium Valproate and Oxcarbazepine in Paediatric epilepsy and their impact on quality of life after 3 months of monotherapy: A prospective cohort study (Ongoing) 2. Paper presentation-Prescription audit of oral anti-diabetic drugs of the patients of diabetes mellitus type-2 attending outpatient department of medicine in a tertiary care health centre. -2026 GOACON (Completed)	Dr. Seema Satija Prof & HOD Dr. Seema Satija (HOD & Professor)
6	Dr Abhishek Verma (PG 1st Year)	1. Thesis:- Correlation between serum Vitamin B 12 levels and nerve conduction study parameters in diabetes mellitus type 2 patients on Metformin therapy in tertiary care hospital (Ongoing)	Dr Seema Satija (HOD & Professor)

7	Dr Vaibhav Godara (PG 1 st Year)	1.Thesis:- Evaluation of Systemic Antibacterial Utilization in Intensive Care Unit Patients in a Tertiary Care Hospital (Ongoing)	Dr Shalini Virani
8		Good Clinical Practice course for PGs organised by Department in 2024 Good Clinical Practice course for PGs organised by Department in 2025 Pharmacovigilance Program week organised by Department in 2024	

Important Achievements/Recent activities:-

1. **Dr. Anshul Yadav:-Poster presentation-** Citicoline Induced Shivering with Dyspnoea and Piloerection:- A Case Report (**CME 2024 Belagavi, Karnataka**)
2. **Dr Sandeep Sharma:- Poster presentation-** Adverse drug reaction encountered during intra-lesional vitamin D3 therapy in patient of plane warts at tertiary care hospital: A case report (**CME 2024 Belagavi, Karnataka**)
3. **Dr. Ankit Juneja :- Got 2nd Price (Oral Paper)** in Efficacy of probiotic as an add on therapy to escitalopram in treatment of major depressive disorder at tertiary health care centre: a triple blind randomized control trial. (**MedipharmaCON 2025 Rohtak**)
4. **Dr. Amisha Rathee -Poster presentation-** (A pilot study) Stevens-Johnson Syndrome – A Case Report. Presented in (**MedipharmaCON 2025 Rohtak**)
5. **Dr. Sonal Yadav- Poster presentation :-**Red flag on the skin: A case report of Antibiotic induced hypersensitivity!! (**ISRPTCON 2025 Cuttack**)
6. Dr. Shalini Virani : ACME 2021 A Batch - Certificate awarded – 2023 – (**CMC Ludhiana**)

List of Publication:-

1. Satija S, Gupta P, Baishnab S, Rewri P. Comparative evaluation of efficacy and safety of bepotastine besilate 1.5% ophthalmic solution versus olopatadine hydrochloride 0.1% ophthalmic solution in patients with vernal keratoconjunctivitis. Int J Basic Clin Pharmacol. 2021;10(5):552-60.
2. Virani S, Rewri P, Gupta P, Badyal DK. Challenges and opportunities in the implementation of competency-based medical education for undergraduates in Northern India. Int Med Educ. 2026;5(1):23.
3. Virani S, Bhatiwal A, Rewri P. Efficacy, safety, and cost-effectiveness of biosimilars of bevacizumab in naïve patients with diabetic macular edema. Indian J Pharmacol. 2024;56(4):248-52.
4. Virani S, Rewri P. A narrative review of pharmacotherapy of glaucoma. Future Pharmacol. 2024;4(2):395-419.

5. Virani S, Rewri P. Survey and analysis of accessibility, availability, and affordability of topical glaucoma medicines. Indian J Ophthalmol. 2024;72(Suppl 4).
6. Gupta P, Virani S, Rewri P. Comparison of improvement in health-related quality of life in patients with vernal keratoconjunctivitis treated with bepotastine besilate (1.5%) and olopatadine hydrochloride (0.1%) topical solutions. Int J Pharm Sci Res. 2024;15(8):2387-90.
7. Bhatiwal A, Aggarwal S, Virani S, Kumar S, Rewri P. Oculocardiac reflex during pupilloplasty under peribulbar block. Delhi J Ophthalmol. 2023;33(2):105-6. doi:10.4103/DLJO.DLJO_66_23.
8. Sehrawat K, Rani M, Daiya HK. Targeted therapies and chemotherapy combinations in the treatment of colon carcinoma: advancements, challenges, and future prospects. J Pharm Technol Clin Pharmacol. 2024;31(11):1626-41.
9. Rani M, Sehrawat K. Mechanism and implication of antibiotic resistance: a global public health challenge. J Pharm Technol Clin Pharmacol. 2024;31:45-49.
10. Narang G. Evaluation of efficacy and safety of oral vitamin D3 and vitamin E as an add-on therapy to methotrexate in patients of moderate chronic plaque psoriasis. Asian J Pharm Clin Res. 2023;16(10):30-34.

for *Mamte*
HOD Pharmacology
Deptt. of Pharmacology
M.A.L.M.R.E. AGROHA