

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
Department of Pharmacology - PG Teaching Schedule – February- 2026

DATE	DAY	TIME	ACTIVITY	TOPICS
02.02.2026	Mon	11.00 am to 12.30pm	Self directed learning	Pharmacoeconomics - Types of cost and studies,
03.02.2026	Tue	11.00 am to 12.30pm	Tutorial	Introduction to bioassay - Dr. Shanmuga Rajan
04.02.2026	Wed	11.00 am to 12.30pm	Lab/Practical	Bioassay - Dr. Keerthana
05.02.2026	Thu	11.00 am to 12.30pm	Group discussion	Antiarrhythmics - Dr. Dharam Prasad, UG Theory: Immunomodulators I- Dr. Dharam, UG Practical: PH1.8 CAL - Effects of diazepam on locomotor activity of m ice using actophotometer -Dr. Vishnu
06.02.2026	Fri	11.00 am to 12.30pm	Self directed learning	Pharmacovigilance - Importance and surveillance methods
07.02.2026	Sat	11.00 am to 12.30pm	PG Lecture	PG Lecture: In silico drug designing — Dr. Aravind Kumar, UG Theory: Immunomodulators II- Dr. Dharam
09.02.2026	Mon	11.00 am to 12.30pm	Self directed learning	Drug drug interactions
10.02.2026	Tue	11.00 am to 12.30pm	Self directed learning	Randomiztion techniques
11.02.2026	Wed	11.00 am to 12.30pm	Lab/Practical	P drug - Dr. Manjunatha
12.02.2026	Thu	11.00 am to 12.30pm	Group discussion	Recent advances in cancer chemotherapy (including CAR T-cell therapy) - Dr. Isabella Topno, UG Theory: PH 2.7 NSAIDs I - Dr. Manjunatha
13.02.2026	Fri	11.00 am to 12.30pm	Tutorial	Introdction to lab instruments - Dr. Dharam Prasad
14.02.2026	Sat	8.30 am- 10.30 am 11.00 am- 1.00 pm	Internal Assessment	Theory Topics: General Pharmacology, IDM, Epilepsy, Drugs & Cosmetics act, Acute & Chronic animal study Practical Topics: P-drug, Bio Statistics, ADR reporting & Causality assessment,abstract writing, UG Theory: PH 2.7 NSAIDs II - Dr. Manjunatha
16.02.2026	Mon	11.00 am to 12.30pm	Self directed learning	Bioassay principles
17.02.2026	Tue	11.00 am to 12.30pm	Self directed learning	Recent advances in gene therapy, UG Practical PH1.5 P Routes of drug aministration III - IntraVenous bolus and infusion & Certification, - Dr. Shanmuga
18.02.2026	Wed	11.00 am to 12.30pm	Self directed learning	Recent advances in drug delivery system, UG Practical: PH1.5 P Routes of drug aministration V - Insulin pen, suppository, enema, transdermal- Dr. Aisha
19.02.2026	Thu	11.00 am to 12.30pm	Case presentation	Dr. Shamili Shankar - Dr. Shanmuga Rajan, UG Theory: PH2.8 Drugs modulating Serotonin receptors and Migraine - Dr. Aravind, UG Practical: PH1.5 P Routes of drug aministration IV - Respiratory-MDI, Rotahaler, Nebulizer&Topical - eye drops and ointment, ear drops, nasal drops and spray,Dr. Vishnu
20.02.2026	Fri	11.00 am to 12.30pm	Journal club	Dr. Gayathri shree - Dr. Dharam Prasad, UG Practical: PH10.4 Prescription writing - I, - Dr. Aravind

21.02.2026	Sat	11.00 am to 12.30pm	Seminar (DR)	Dr. Dhavashree- Dr. Aravind Kumar
23.02.2026	Mon	11.00 am to 12.30pm	Faculty journal club	Dr. Keerthana
24.02.2026	Tue	11.00 am to 12.30pm	Self directed learning	Drugs used in Acute heart failure, UG Practical: PH1.5 P Routes of drug administration V - Insulin pen, suppository, enema, transdermal, - Dr. Shamili
25.02.2026	Wed	11.00 am to 12.30pm	Self directed learning	Drugs used in Acute angle closure glaucoma, UG Practical: PH10.4 Prescription writing - II, - Dr. Aravind
26.02.2026	Thu	11.00 am to 12.30pm	Case presentation	Dr. Gayathri shree - Dr. Manjunatha, UG Theory: PH2.8 Rheumatoid arthritis and Gout - Dr. Keerthana, UG Practical: PH10.4 Prescription writing - I, - Dr. Manjunatha
27.02.2026	Fri	11.00 am to 12.30pm	Journal club	Dr. Shamili Shankar - Dr. Isabella, UG Practical: PH10.6 - CCR, - Dr. Keerthana
28.02.2026	Sat	11.00 am to 12.30pm	Seminar	Evolution of Pharmacology - Dr. Shanmuga Rajan
28.02.2026	Sat	11.00 am to 12.30pm	Pedagogy	Dr. Shamili Shankar - Dr. Keerthana, UG Theory: PH4.5 Diuretics, antidiuretics- I - Dr. Shanmuga

Dr. Manjunatha
Professor

Dr. Isabella Topno
Professor & Head