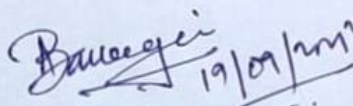


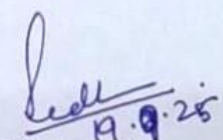
DEPARTMENT OF BIOCHEMISTRY, AIIMS Patna

Teaching schedule (MBBS Batch - 2025)
Month: September to October 2025

Date	Days/ Time	Topic	Faculty
26-09-2025	FRI (09:00 – 10:00)	Introduction to Biochemistry	Prof. Sadhana Sharma
01-10-2025	WED (09:00 – 10:00)	Cell structure/ Function & Organelles	Dr. Sushil Kumar
03-10-2025	FRI (09:00 – 10:00)	Carbohydrates Chemistry-I (Importance/ Definition/ classification/ Properties- Isomerism / Anomers / Mutarotation)	Dr. Anurag Kumar
08-10-2025	WED (09:00 – 10:00)	Carbohydrates Chemistry-II (Mono /Di & Homopolysaccharides)	Dr. Bandana Kumari
10-10-2025	FRI (09:00 – 10:00)	Carbohydrates Chemistry- III (Heteropolysaccharides)	Dr. Mrityunjay Halder
15-10-2025	WED (09:00 – 10:00)	Protein Chemistry- I (Amino Acids building block of Protein, Non-Protein Amino Acids / Structure / Nomenclature / Properties)	Dr. Mala Mahto
17-10-2025	FRI (09:00 – 10:00)	Protein Chemistry- II (Peptide bond & Properties- Zwitterions/ Isoelectric point/ Classification of Protein)	Dr. Anurag Kumar
22-10-2025	WED (09:00 – 10:00)	Protein Chemistry- III (Primary Secondary structure / Tertiary / Quaternary & Structure/ Function/ relationship & Diseases related to structural abnormalities of proteins)	Dr. Ayan Banerjee
24-10-2025	FRI (09:00 – 10:00)	Lipid- I (Classification & Definition/ Fatty Acids- Part- I)	Dr. Sushil Kumar
29-10-2025	WED (09:00 – 10:00)	Lipid- II (Fatty Acids- Part- II)	Dr. Sushil Kumar
31-10-2025	FRI (09:00 – 10:00)	Phospholipid/ Glycolipids/ Triglycerides	Dr. Mala Mahto

Venue: Lecture Theatre-01


Dr. Ayan Banerjee
Addl. Prof, Department of Biochemistry
AIIMS Patna


Prof. Sadhana Sharma
Head, Department of Biochemistry
AIIMS Patna
प्रमुख एवं विभागाध्यक्ष/Professor and Head
जैव रसायन/Biochemistry
अ.इ.स. भारतीय आयुर्विज्ञान संस्थान, पटना
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, PATNA