

DEPARTMENT WISE LIST OF FACULTY MEMBERS.

BIOCHEMISTRY

DEPARTMENT	NAME OF THE FACULTY QUALIFICATION IMR	CURRENT DESIGNATION & DATE OF PROMOTION	NATURE EMPLOYMENT REGULAR/PERMANENT OR CONTRACT/OUTSOURCED	DETAILS OF SERVICE IN THE LAST 5 YEARS	NUMBERS OF LECTURES TAKEN /YEAR SMALL TEACHING GROUP WITH WITH TOPICS COVERED
BIOCHEMISTRY	Dr. Ivvala Anand Shaker P. HD MEDICAL BIOCHEMISTRY NA	Professor NA	PERMANENT	Parul Institute of Medical Sciences and Research - Professor 6 years 5 months 11 days	LGT:29 Introduction to Biochem ECM Lipoprotein metabolism Carbohydrate metabolism Acid base balance Water & electrolyte balance Protein metabolism Integration of metabolism TFT, Nucleic acid metabolism SGT/SGD : 10 BI-11.1 Lab Glass ware and Equipment BI-11.2 Preparation of Buffer & pH estimation Lipid & MCQ- test BI-11.5, 11.16 Principal of colorimeter & Spectrophotometer BI-11.1 NPN Organic – Normal Urine BI-11.1-Abnormal Urine BI-11.4 Urine report Glucose estimation Urea and Creatinine estimation

					Protein and Albumin estimation Chromatography and DNA Extraction
BIOCHEMISTRY	Dr. Mittal Panchal M.D BIOCHEMISTRY G-47726, G-22161	Professor NA	PERMANENT	1.Dr. M K Shah Medical College & Research Centre, GMERS - Asst. Professor, 5Years & 17 days 2. Medical College, Sola, GMERS, RAJPIPLA- Assoc. Professor 10months 13 days 3. GMERS, SOLA - Assoc. Professor 1 month 1 day 4.Swaminarayan Institute of Medical Sciences &Research- Assoc. Professor	LGT:15 Cell & Membrane Enzymes Hemoglobin chem and metabolism Iron metabolism Clinical Enzymology LFT, Xenobiotics, Free radical and antioxidants SGT/SGD : 10 BI-11.1 Lab Glass ware and Equipment BI-11.2 Preparation of Buffer & pH estimation Lipid & MCQ- test BI-11.5, 11.16 Principal of colorimeter & Spectrophotometer BI-11.1 NPN Organic – Normal Urine BI-11.1-Abnormal Urine BI-11.4 Urine report Glucose estimation Urea and Creatinine estimation Protein and Albumin estimation Chromatography and DNA Extraction

BIOCHEMISTRY	Dr. Shashiranjana Yadav P. HD MEDICAL BIOCHEMISTRY NA	Assistant Professor 02/02/2028	PERMANENT	AIIMS/DRDO, Rishikesh - TUTOR 10 months Dr MKSMCRC, Ahmedabad - TUTOR - 3 months	LGT: 17 Carbohydrate chem, plasma proteins, lipid chem, Vitamins Lipid metabolism SGT/SGD : 25 BI-11.1 Lab Glass ware and Equipment BI-11.2 Preparation of Buffer & pH estimation Lipid, Vitamins, Cell memb , ecm & MCQ- test BI-11.5, 11.16 Principal of colorimeter & Spectrophotometer BI-11.1 NPN Organic – Normal Urine BI-11.1-Abnormal Urine BI-11.4 Urine report Glucose estimation Urea and Creatinine estimation Protein and Albumin estimation Chromatography and DNA Extraction, eLECTROPHORESIS
BIOCHEMISTRY	Dr. Anjana Kanwar P. HD MEDICAL BIOCHEMISTRY NA	Assistant Professor 16/03/2028	PERMANENT	SNMC, Jodhpur- Demonstrator 04 (y) 11 (m)	LGT:07 Protein Chemistry, Vitamins -II Hormones Nucleic acid chem SGT/SGD : 25 BI-11.1 Lab Glass ware and Equipment BI-11.2 Preparation of

					Buffer & pH estimation Lipid, Vitamins, Cell memb , ecm & MCQ-test BI-11.5, 11.16 Principal of colorimeter & Spectrophotometer BI-11.1 NPN Organic – Normal Urine BI-11.1-Abnormal Urine BI-11.4 Urine report Glucose estimation Urea and Creatinine estimation Protein and Albumin estimation Chromatography and DNA Extraction
BIOCHEMISTRY	Dr. Vishal Patel MBBS G-75054	Senior Resident/Tutor	PERMANENT	NA	SGT/SGD : 2 Creatinine estimation
BIOCHEMISTRY	Dr. Harsh Prakashkumar Shah MBBS G-90702	Senior Resident/Tutor	PERMANENT	NA	SGT/SGD: 2 Creatinine estimation

BIOCHEMISTRY	Dr. Dhruvil Patel MBBS G-93269	Senior Resident/Tutor	PERMANENT	NA	SGT/SGD : 2 Urea and Creatinine estimation
BIOCHEMISTRY	Dr. Meet parikh MBBS G-73947	Senior Resident/Tutor	PERMANENT	NA	SGT/SGD : 5 Creatinine estimation
BIOCHEMISTRY	Ms. Akshita Choudhary M.SC. MEDICAL BIOCHEMISTRY NA	Tutor 17/01/2026	PERMANENT	NA	SGT/SGD : 35 BI-11.1 Lab Glass ware and Equipment BI-11.2 Preparation of Buffer & pH estimation Lipid, Vitamins, Cell memb , EC M & MCQ- test BI-11.5, 11.16 Principal of colorimeter & Spectrophotometer BI-11.1 NPN Organic – Normal Urine BI-11.1-Abnormal Urine BI-11.4 Urine report Glucose estimation Urea and Creatinine estimation Protein and Albumin estimation Chromatography and DNA Extraction

BIOCHEMISTRY	Dr. Harsh Patel M.B.B.S GPR -74982	Tutor	PERMANENT	NA	SGT/SGD : 3 Urea and Creatinine estimation
BIOCHEMISTRY	Dr. Parth Upadhyay M.B.B.S G-82197	Tutor	PERMANENT	NA	SGT/SGD : 3 Urea and Creatinine estimation
BIOCHEMISTRY	Dr. Tosha Patel M.B.B.S G-88340 G-88340	Tutor	PERMANENT	NA	SGT/SGD : 3 Urea and Creatinine estimation