



MONTH 2 SCHEDULE : I MBBS 2025-26 BATCH

BLOCK I – GENERAL ANATOMY & UPPER LIMB, GENERAL PHYSIOLOGY & MUSCULOSKELETAL SYSTEM & BLOOD, GENERAL BIOCHEMISTRY, ENZYMOLOGY, HEMOGLOBIN & MOLECULAR BIOLOGY

Time	DAY 14 27.10.2025 MONDAY	DAY 15 28.10.2025 TUEDAY	DAY 16 29.10.2025 WEDNESDAY	DAY 17 30.10.2025 THURSDAY	DAY 18 31.10.2025 FRIDAY	DAY 19 01.11.2025 SATURDAY
8-9 AM						S88(L) BC 10.1 Organization of DNA, Replication of DNA Dr. Anjana Vinod
9-11 AM						S89 FAP 3 FAP (Visit -1 Batch A5, B1) Dept. of Community Medicine ECE Hospital visit – (Batch B2,B3,B4,B5,A1,A2) Tutorials-(A3,A4) Dr. Meriton Stanly & other faculty
11 AM – 12 noon						
1 – 2 PM						S90(L) PY 2.9 Tests for coagulation Anticoagulants, Bleeding disorders and Coagulation Disorders Dr. Divyalakshmi
2-4 PM						S91 (P) FULL BATCH PY 2.11,2.12,2.13 Enumeration of RBC PCV, Blood Indices Reticulocyte count All faculty

VENUE – LECTURE HALL 4, II FLOOR, 2B - MEDICAL COLLEGE BUILDING



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Time	DAY 20 03.11.2025 MONDAY	DAY 21 04.11.2025 TUESDAY	DAY 22 05.11.2025 WEDNESDAY	DAY 23 06.11.2025 THURSDAY	DAY 24 07.11.2025 FRIDAY	08.11.2025 SATURDAY
8-9 AM	S92(L) PY 3.1 Neuron , Neuroglia, Nerve growth factor Dr. Lalitha S	S97(L) AN 12.3, 12.4, 12.5, 12.6, 12.7, 12.8 Palm I Dr. R. Srimathi	S101 (L) BC 10.4, 10.5 Types of DNA damage & repair mechanisms, Telomerase Dr. Leena Chand	S105 (L) AN 79.5, 79.6 Embryology- VI Development- 4-8 th week II Dr. Kalpana R	S110(L) PY 3.3 Nerve Injury & Regeneration Dr. Muthu Prathibha	HOLIDAY
9-11 AM	S93A(P) PY 2.11 Blood groups, Estimation of Hemoglobin Revision All faculty	S98 FAP 4 FAP (Visit -1 Batch B2,B3) Dept. of Community Medicine ECE Hospital visit – (Batch B4,B5,A1,A2,A3,A4) Tutorials-(A5,B1) Dr. Meriton Stanly & other faculty	S93B(P) BC 14.3 Analysis of normal constituents of urine FA All faculty	S106A (P) PY 2.11 Blood groups, Estimation of Hemoglobin FA All faculty	S106B(P) AN 65.1 Histology Practicals: Skill Assessment – Epithelial tissue All Faculty	
11 AM – 12 noon	S94(L) AN 79.3, 79.4 Embryology- V Development- 4-8 th week-I Dr. Kalpana R		S102(L) AN 12.9, 12.10 Palm II Dr. S. Jayasree	S107(L) BC 10.4 Transcription and Post transcriptional modification and inhibitors. Dr. Santhi silambanan	S111(L) AN 10.3, 12.8 Ulnar Nerve Dr. S. Vijayakumar	
1 – 2 PM	S95(L) AN 12.12, 12.13, 12.14, 12.15 Back of forearm, Extensor Expansion Dr. D. Kesavi	S99 (L) CM 1.5 Concepts of prevention (including levels of prevention and modes of intervention) Dr. Pankaj B Shah	S103(L) PY 3.2 Nerve Fibers- properties, types, SDC(Strength Duration Curve) Dr. Meennakshi B S	S108(L) AN 13.3 Wrist joints & Other joints of Upper limb	S112 (L) CM 1.3,1.4 Concepts of disease (including Natural history of disease) Dr. Kannan L	
2-4 PM	S96 (L) AN 12.12, 12.14, 12.15 Anatomy Dissection – Back of forearm and dorsum of hand All Faculty	S100 ((P) AN 12.5, 12.6, 12.7, Dissection Palm –I AN 8.1, 8.4 Osteology – Carpal bones All Faculty	S104(P) AN12.9 Dissection Palm –II AN 8.3 Osteology – Articulated hand All Faculty	S109 (P) AN13.3 Dissection: Wrist joint and joints of hand Dissection Radiology and Surface Anatomy of Upper limb All Faculty	S113(P) FULL BATCH BC14.18 Demonstration of ELISA, Immunodiffusion, DNA isolation from blood/ tissue All Faculty	

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Time	DAY 25 10.11.2025 MONDAY	DAY 26 11.11.2025 TUESDAY	DAY 27 12.11.2025 WEDNESDAY	DAY 28 13.11.2025 THURSDAY	DAY 29 14.11.2025 FRIDAY	DAY 30 15.11.2025 SATURDAY
8-9 AM	S114(L) AN 80.1-80.5, 80.7 Embryology -VII Placenta & multiple pregnancy-1 Dr. A. Anupriya	S119(L) BC 10.4 Protein synthesis, Post translational modifications, and inhibitors Dr. K. Sowmya	S123(L) AN 70.2 Histology Lecture: Lymphoid organs Dr. D. Kesavi	S128(L) PY 3.7 Molecular basis of skeletal muscle contraction Dr. Abirami Omprakash	S132(L) BC 10.6 Gene Expression Dr. A. Manikandan	S137 (L) PY 3.8 Smooth muscle Dr. Muthu Prathibha
9-11 AM	S115A(P) PY 2.11 Bleeding time, Clotting time All faculty	S115B(P) AN 65.1 Histology Revision/ Skill Assessment – Remedial All Faculty	S124A(P) PY 2.11 Bleeding time, Clotting time Revision All faculty	S124B(P) AN 71.1,71.2,2.4 Histology of Lymphoid tissue All Faculty	S133A(P) PY 2.11 Bleeding time, Clotting time FA All faculty	S133B(P) BC 14.4 Analysis of abnormal constituents of urine & urine dipstick FA All faculty
11 AM - 12 noon	S116(L) AN 80.1-80.5, 80.7 Embryology -VIII Placenta & multiple pregnancy-2 Dr. A. Anupriya	S120(L) PY 3.7 Properties of Skeletal muscle, AP Dr. Priscilla Johnson	S125(L) BC 10.5 Genetic code and mutation Dr. M. Ganesh	S129 (L) AN 10.3, 12.4, 2.8 Median Nerve Dr. V. S. Anandarani	S134(L) Genetics –I AN 73.1,73.2,75.1,75.3 Principles of genetics, chromosomal aberrations & clinical genetics	S138(L) Genetics 2 AN 74.1-74.4 Patterns of inheritance
1 - 2 PM	S117(L) PY 3.6 Muscle Fiber- Types, Structure of sarcomere, Sarcoplasmic Reticulum Dr. Suganya K	S121 (L) AN 79.1, 80.6,81.1-81.3 Embryology -IX Fetal period, teratology, prenatal diagnosis Dr. S. Vijayakumar	S126(L) PY 3.4 , 3.5 NMJ & Transmission, Drugs acting at NMJ & Myasthenia Gravis Dr. Divyalakshmi	S130(L) AN 10.3, 11.4, 12.13 Radial Nerve Dr. N. Roshini	S135(L) PY 3.9, 3.10 Types & grades of muscle contraction, muscle metabolism, Energy Sources, Myopathies Dr. Lalitha S	S139(L) GP, Nerve, muscle Charts Dr. Suganya K
2-4 PM	S118(P) full batch (AITo – Anemia) AiTo closure – Case resolution All Faculty	S122 (P) AN 13.5, 13.6, 13.7 Dissection Radiology and Surface Anatomy of Upper limb All Faculty	S127 (P) Anatomy Practical FA All Faculty	S131(P) FULL BATCH PY 2.12 Osmotic fragility, ESR, Hematocrit All faculty	S136(P) Anatomy Theory FA All Faculty	S140(P) FULL BATCH Enzymology, Molecular Biology Charts DocTutorials MCQ Test Block 1 All faculty

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Time	DAY 31 17.11.2025 MONDAY	DAY 32 18.11.2025 TUESDAY	DAY 33 19.11.2025 WEDNESDAY	DAY 34 20.11.2025 THURSDAY	DAY 35 21.11.2025 FRIDAY	22.11.2025 SATURDAY
8-9 AM	S141(L) AN 13.8,20.10,25.2,67.2, 71.1,71.2,72.1 Embryology -X Development of skeletal Muscular system, integumentary system, body cavities Dr. V. S. Anandarani	S146 (L) BC 10.7 Molecular Techniques -II Dr. Rakchna M	S150(L) Clinical Anatomy of Upper Limb Dr. S. Jayasree	S154(L) PY 2.7 Lymph & RES Dr. Divyalakshmi	S159 (SG) Anatomy Revision All faculty	
9-11 AM	S142A(P) PY 3.11 Ergography All faculty	S142B(P) BC 14.4 Analysis of abnormal constituents of urine & urine dipstick Revision All faculty	S151 (P) FULL BATCH PY 3.12 Amphibian nerve muscle experiments All faculty	S155 (P) FULL BATCH Tutorials All faculty	S160 Anatomy Theory IA - 1 All faculty	
11 AM – 12 noon	S143(L) BC 10.7 Molecular Techniques -I Dr. Anjana Vinod	S147 (L) Genetics 3 AN 73.3,75.2,75.4,75.5 Concepts of genetics	S152(L) Genetics 4 Charts Discussion Dr. S. Vijayakumar	S156(L) General Biochemistry and Enzymology revision Dr. Rakchna M		HOLIDAY
1 – 2 PM	S144(L) Blood charts Dr. Meennakshi B S	S148(L) GP, Blood Nerve, muscle Revision Dr. Lalitha S	S153 (SG) ECE Case Resolution Myasthenia Gravis All Faculty 	S157(L) Molecular Biology Revision Dr. Rakchna M	S161 Anatomy Revision All faculty	
2-4 PM	S145(P) Full Batch PY 2.11,2.13 Enumeration of WBC, DC & Platelet Count All faculty	S149 (P) FULL BATCH BC 14.21 Quality control and L J charts FA All faculty 		S158 (P) PRACTICAL REVISION All faculty		

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8-9 AM	S162(L) Physiology revision All faculty	S165 Biochemistry revision All faculty	S168(P) Practical IA All faculty	S171(P) Practical IA All faculty	S174(P) Practical IA All faculty	S177(P) Practical IA All faculty														
9-11 AM	S163 Physiology Theory IA - 1 All faculty	S166 Biochemistry Theory IA - 1 All faculty	S169(P) Practical IA All faculty	S172(P) Practical IA All faculty	S175(P) Practical IA All faculty	S178(P) Practical IA All faculty														
11 AM - 12 noon																				
1 - 2 PM	S164 Physiology revision All faculty	S167 Biochemistry revision All faculty	S170 (P) Practical IA All faculty	S173(P) Practical IA All faculty	S176(P) Practical IA All faculty	S179(P) Practical IA All faculty														
2-4 PM																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 12.5%; text-align: center;">Anatomy</td> <td style="width: 12.5%; text-align: center;">Physiology</td> <td style="width: 12.5%; text-align: center;">Biochemistry</td> <td style="width: 12.5%; text-align: center;">Community Medicine</td> <td style="width: 12.5%; text-align: center;">Theory CIA</td> <td style="width: 12.5%; text-align: center;">Practical CIA</td> <td style="width: 45%; text-align: left;">L - Lecture, P - Practical, LG - Large Group, SG - Small Group, IL - Integrated Learning, CIA - Continuous Internal Assessment, FAP - Family Adoption Program, ECE - Early Clinical Exposure, PCT - Part completion test, AETCOM - Attitude, Ethics & Communication, AiTo - Aligned and integrated topics, SDL - self-directed learning</td> </tr> <tr> <td style="text-align: center;">ECE- Case resolution</td> <td style="text-align: center;">FAP - Family Adoption Program</td> <td style="text-align: center;">AiTo AETCOM</td> <td style="text-align: center;">Integrated Learning</td> <td style="text-align: center;">Mentor mentee meeting</td> <td style="text-align: center;">A/P/B SDL</td> <td></td> </tr> </table>							Anatomy	Physiology	Biochemistry	Community Medicine	Theory CIA	Practical CIA	L - Lecture, P - Practical, LG - Large Group, SG - Small Group, IL - Integrated Learning, CIA - Continuous Internal Assessment, FAP - Family Adoption Program, ECE - Early Clinical Exposure, PCT - Part completion test, AETCOM - Attitude, Ethics & Communication, AiTo - Aligned and integrated topics, SDL - self-directed learning	ECE- Case resolution	FAP - Family Adoption Program	AiTo AETCOM	Integrated Learning	Mentor mentee meeting	A/P/B SDL	
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ECE- Case resolution	FAP - Family Adoption Program	AiTo AETCOM	Integrated Learning	Mentor mentee meeting	A/P/B SDL															

Phase I Director & HOD Biochemistry
Signature with Date

HOD Anatomy
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HOD Physiology
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