



**Sri Ramachandra Medical College & Research Institute**  
**MBBS-Professional year -II (Batch: 2024-2025) Month 5 Schedule**  
**CNS, CVS, PUO**

TIME	DAY 1 02.02.2026 Monday	DAY 2 03.02.2026 Tuesday	DAY 3 04.02.2026 Wednesday	DAY 4 05.02.2026 Thursday	DAY 5 06.02.2026 Friday	DAY 6 07.02.2026 Saturday
8-9 AM	S1 (L) PH3.4, PH3.9 (VI-PS,PY) Opioids 1 (Pharm)	S4 (L) PH3.8 (VI-PS) Alcohol (Pharm)	S7 (L) MI6.1,6.2,6.3 (HI-PA;VI-PE,GM) Parasites affecting brain- Neurocysticercosis Tapeworms (Taenia saginata,Taenia solium) (Micro)	S10(L) PH3.9(VI-PS,HI-FM) Drugs of abuse & Drug deaddiction (Pharm)	S14 (IL) PA 5.5, 5.3 (VI-GM) Embolism, infarction and shock (Path)	<b>PTM</b> <b>(8:30 - 1pm)</b>
9-12 NOON	<b>Clinical Postings - Learner Doctor Method &amp; Skills Training</b>					
1-2 PM	S2 (L) PH3.4, PH3.9(VI- PS,PY) Opioids 2 (Pharm)	S5 (L) PA 5.1,5.2(VI- GM) Oedema, congestion & hemorrhage (Path)	S8 (L) SU 7.1, 7.2 (VI-MI) Surgical Audit (Gen surgery)	S11 Mentor-Mentee Meeting	S15 (L)GM 18.2 (VA-PA) CVA-1 (Gen Medicine)	S18 (SDL) (1-2pm) MI 6.1-6.3 Rabies, polio & meningitis (Micro)
2-3 pm	S3 Practicals A Batch Pharm PH10.8 Essential medicines	S6 Practicals A Batch Micro MI5.3, MI6.1 Cryptococcal meningitis, orbital cellulitis	S9 Practicals A Batch Path PA29.10 Skills lab techniques/demo-pap smear staining slides-pap smear	S12 AETCOM 2.8 What does it mean to be a family member of a sick patient? <b>Hospital visit</b>	S16 (SDL) Drugs used in shock, Plasma expanders (Pharm)	S19 (2-4) AETCOM 2.8 - What does it mean to be a family member of a sick patient? Large group discussion with patient relatives
3-4 pm	B Batch Path PA29.10 Skills lab techniques/demo- pap smear staining slides-pap smear	B Batch Pharm PH10.8 Essential medicines	B Batch Micro MI5.3, MI6.1 Cryptococcal meningitis, orbital cellulitis	S13(L) PH9.2 Occupational & environmental pesticides, pollutants, food adulterants & insect repellents (Pharm)	S17 (IL) PH2.5, PH3.1 Local & general anesthesia – Clinical use (Pharm)	

Pathology	Pharmacology	Microbiology	Forensic Medicine	Community Medicine	General Medicine	General Surgery	Obstetrics Gynaecology	AETCOM
AITo Anaemia	AITo IHD	AITo Hypertension	AITo Tuberculosis	AITo Diabetes Mellitus	AITo Thyroid	Case resolve	Linker	

L- lecture; IL- Integrated learning; VI- Vertical integration ; HI -Horizontal integration ; SDL- Self directed learning; IA-internal assessment; OSPE- Objective structured Practical examination; FA-Formative assessment; AITo- Alignment and Integration topics ; PA-Pathology; MI- Microbiology; PH-Pharmacology ;FM-Forensic Medicine; CM-Community Medicine; PY-Physiology; BC-Biochemistry; AN-Anatomy; GM-General Medicine; SU-General Surgery; OG-Obstetrics & Gynecology; PE-Paediatrics; AS-Anaesthesiology; OR-Orthopaedics; RD- Radiodiagnosis; DR-Dermatology,venereology & leprosy;PS- Psychiatry; CT-Respiratory Medicine ; EN-ENT; OP-Ophthalmology



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8-9 AM	S20(L) PA 34.1 PA 10.2 CNS Meningitis, Cysticercosis (Path)	S23 (L) PA 34.2 CNS Disorders (Path)	S26 (L) MI 3.5,9.1 (VI-GM) PUO Dengue Chikungunya (Micro)	S29 (L) MI 3.5,9.1 (VI-GM) PUO- Brucella, BSI, CRBSI (Micro)	S33 (L) AITO IHD PA-26.6 (VI-GM) Ischemic heart disease (Path)	<b>Holiday</b>
9-12 NOON	<b>Clinical Postings - Learner Doctor Method &amp; Skills Training</b>					
1-2 PM	S21 (SDL) PH3.7 Treatment of Neurodegenerative disorders (Pharm)	S24 OG 16.1 Postpartum Hemorrhage (OBG)	S27 (L) SU 12.1, SU 12.3 (VI- MI,PH) Nutritional & fluid therapy (Gen Surgery)	S30 (L) AiTO IHD PA 26.1, 26.2 (VI-GM) Case Introduction- I Atherosclerosis and aortic aneurysms (Path)	S34 GM4.4,4.3, 4.8 (VI- GM,CM) FUO-1: Pathophysiology & inflammatory causes of fever, etiology & clinical manifestations (Gen Med)	
2-3 pm	S22 Practicals A Batch Pharm PH10.3 P-drug  B Batch Path PA26.1, PA5.4 Microscopy of atherosclerosis & organizing thrombus	S25 Practicals A Batch Micro MI4.2, MI4.4 Stool microscopy & Tapeworm chart  B Batch Pharm PH P-drug	S28 Practicals A Batch Path PA26.1, PA5.4 Microscopy of atherosclerosis & organizing thrombus  B Batch Micro MI4.2, MI4.4 Stool microscopy & Tapeworm chart	S31 AETCOM 2.8 What does it mean to be a family member of a sick patient? SDL	S35 (L) AiTO IHD PH4.11 (VI-GM) Lipid lowering drugs (Pharm)	
3-4 pm				S32 (IL) AiTo CM 8.2(VI-GM) AITO IHD	S36 (IL) AiTo IHD PA 27.5 Heart & its disorders, Treadmill, ECHO (cardiology)	

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8-9 AM	S37 (L) PA26.3 Heart failure and AiTO Hypertension - Case introduction 2 (Path)	S40(L) PH4.6 (VI-GM,PY) AiTO Hypertension Drugs modulating the Renin Angiotensin and Aldosterone system (Pharm)	S43 (L) PH4.7(VI-GM) AiTO Antihypertensive drugs-1 (Pharm)	S46 (L) PH4.7 (VI-GM AiTO) Antihypertensive drugs-2 (Pharm)	S49 (L) MI3.1,3.2, 3.3,3.42 (VI-GM,HI-PA) Infective endocarditis, Acute Rheumatic Fever, HACEK (Micro)	S52(L) (8-9 am) PA-26.7, 26.5(VI-IM; HI-MI) IE and RHD (Path)
						S53(L) MI3.5, 9.1 (VI-GM) (9-10) Leptospira and Borrelia (Micro)
						S54(L)10-11PA 26.4, 26.10 Congenital heart disease, Cardiovascular tumors (Path)
9-12 NOON	Clinical Postings - Learner Doctor Method & Skills Training					S55(SDL) CM (11-12), Epidemiology 13
1-2 PM	S38 (IL) PH4.8 (GM) Antianginal & other Anti-ischaemic drugs (Pharm)	S41 (L) OG 12.1 Gestational Hypertension (OBG)	S44(L) GS13.1, 13.2 Transplantation (General Surgery)	S47 AETCOM2.8 (1-3pm) What does it mean to be a family member of a sick patient? Discussion and closure	S50 (IL) AiTO GM 2.4 (VI-PA,PY) Clinical presentation of IHD& its management (General Medicine)	S56(L) CM (1-2pm) Epidemiology-14
	S39 Practicals A Batch Pharm PH10.3 P-drug	S42 Practicals Micro A Batch MI3.2-3.5, MI9.1 Dengue serology, infective endocarditis, rheumatic fever	S45 Practicals A Batch Path PA26.5, PA26.7 IE & RHD Micro B Batch MI3.2-3.5, MI9.1 Dengue serology, infective endocarditis, rheumatic fever	S48 AETCOM2.4 (3-4pm) Working in a health care team Tag along	S51 Case Resolution IHD & HTN FA and feedback	S57 AETCOM2.4 (2-4pm) Working in a health care team Tag along
2-3 pm	B Batch Path PA26.5, PA26.7 IE & RHD	B Batch Pharm PH10.3 P-drug				
3-4 pm						

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8-9 AM	S58(L) PA 26.8 (VI-IM,PY) Cardiomypopathy and Pericarditis (Path)	S61(L) MI3.5, 9.1(v GM) Rickettsia (Micro)	S64 (SDL) MI3.1,3.2 ,3.3,3.4 2 (VI-GM,HI-PA) IE & RHD (Micro)	S67 Path SDL	S68 Pharm SDL	S69 (8-9 am) Micro SDL
9-12 NOON	<b>Clinical Postings - Learner Doctor Method &amp; Skills Training</b>					
1-2 PM	S59(L) PH4.10 (VI-GM) Antiarrhythmic drugs (Pharm)	S62 (L) PH4.9(VI-GM) Cardiac glycosides and Drugs for Heart failure (Pharm)	S65(L) FM2.8 Thanatology -II	Optimus	Optimus	Optimus
2-3 pm	S60 Practicals A Batch Pharm PH10.4, PH10.5 Prescription writing II	S63 Practicals A Batch Micro Stool microscopy & IE certification	S66 Practicals A Batch Path PA26.8 CVS chart discussion – pericarditis & pericardial effusion	Optimus	Optimus	
3-4 pm	B Batch Path PA CVS chart discussion – pericarditis & pericardial effusion	B Batch Pharm PH10.4, PH10.5 Prescription writing II	B Batch Micro Stool microscopy & IE certification			

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