

Department of General Medicine

VIMS & RC

Teaching schedule of Theory classes for Phase III Part II MBBS students RS4 batch

JUNE 2026

Days: Friday

Timings: 12.15 PM to 1.15 PM (Theory)

Date	Competency Number	Topic	SLO	Teaching Faculty
05/6/2026 (Friday)	Medicine IM 5.17, 5.18	LIVER FUNCTION TEST ASCITES HEPATITIS B VACCINATION	Discuss about interpretation of LFT parameters Discuss about interpretation of LFT and Describe and discuss the pathophysiology of Ascites , interpretation of Ascitic fluid analysis and SAAG ratio Enumerate the indications, precautions and counsel patients on vaccination for hepatitis	Dr Tanuja
12/6/2026 (Friday)		CARDIAC ARRHYTHMIA	Enlist common cardiac arrhythmias. Discuss the pathogenesis of arrhythmias. Enumerate the causes of atrial fibrillation Discuss about treatment of various types of arrhythmias	Dr Tanuja

17/6/2026 (Wednesday)	Medicine IM 1.1, 1.2, 1.4, 1.5, 1.6, 1.7, 1.17	HEART FAILURE	Describe and discuss the epidemiology, pathogenesis clinical evolution and course of common causes of heart disease including: rheumatic/ valvular, ischemic, hypertrophic inflammatory Describe and discuss the genetic basis of some forms of heart failure Stage heart failure Describe ,discuss and differentiate the processes involved in R Vs L heart failure, systolic vs diastolic failure Describe and discuss the compensatory mechanisms involved in heart failure including cardiac remodelling and neurohormonal adaptations Enumerate, describe and discuss the factors that exacerbate heart failure dietary factors ,drugs etc. Order and interpret diagnostic testing based on the clinical diagnosis including 12 lead ECG, Chest radiograph, blood cultures	Dr Jayshankar
19/6/2026 (Friday)		TREATMENT OF CHRONIC LIVER DISEASE LIVER TRANSPLANTATION	Discuss in detail about treatment of DCLD and its complications Enumerate the indications for hepatic transplantation	Dr Tanuja
24/6/2026 (Wednesday)	Medicine IM 1.17, 1.18, 1.23, 1.24, 1.26, 1.27	TREATMENT OF HEART FAILURE	Perform and interpret a 12 lead ECG Describe, prescribe and communicate non pharmacologic management of heart failure including sodium restriction, physical activity and limitations Describe and discuss the pharmacology of drugs including indications, contraindications in the management of heart failure including diuretics, ACE inhibitors, Beta blockers, aldosterone antagonists and cardiac glycosides Develop document and present a	Dr Jayshankar

			management plan for patients with heart failure based on type of failure, underlying aetiology Describe and discuss the role of penicillin prophylaxis in the prevention of rheumatic heart disease	
26/6/2026 (Friday)	Medicine IM 15.1, 15.2, 15.3, 15.4, 15.10, 15.11, 15.14	UPPER GI BLEED AND LOWER GI BLEED	Enumerate, describe and discuss the aetiology of upper and lower GI bleeding Enumerate, describe and discuss the evaluation and steps involved in stabilizing a patient who presents with acute volume loss and GI bleed Describe and discuss the physiologic effects of acute blood and volume loss Elicit and document and present an appropriate history that identifies the route of bleeding, quantity, grade, volume loss, duration, etiology, comorbid illnesses and risk factors Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding Develop, document and present a treatment plan that includes fluid resuscitation, blood and blood component transfusion, and specific therapy for arresting blood loss Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of pressors used in the treatment of Upper GI bleed	Dr Tanuja

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Department of General Medicine

VIMS & RC

Teaching schedule of SGD classes for Phase III Part II **MBBS** students RS4 batch

JUNE 2026

Days: Mondays and Saturdays

Timings: 2 PM to 4 PM (SGD)

Date	Competen cy Number	Topic	Specific Learning Objectives	TL Methods	Teaching Faculty
01/6/2026 (Monday)	Medicine IM 15.9, 15.11, 15.14		IM15.9 Choose and interpret diagnostic tests based on the clinical diagnosis including complete blood count, PT and PTT, stool examination, occult blood, liver function tests, H.pylori test in upper GI bleed 15.11.1 Describe and discuss fluid resuscitation in massive upper GI bleed 15.11.2 Describe and discuss blood products in massive upper GI bleed 15.14.1 enumerate the indications of vasopressors in upper GI bleed. 15.14.2 Describe pharmacology and side effects of pharmacotherapy of pressors used in the treatment of Upper GI bleed	SGD	Dr NIKHILESH Dr DIVYA
06/6/2026 (Saturday)	Medicine IM 21.4, FM 10.1		21.4.1 Describe and discuss the clinical features, management of benzodiazepines poisoning 21.4.2 Describe and discuss the clinical features, management of opioids poisoning	SGD	Dr DHRUV

08/6/2026 (Monday)	Medicine IM 15.15	Delirium Dementia and Psychosis	-15.15.1 Discuss about chronic dyspepsia, etiology classification 15.15.2 Treatment of acid peptic disease 15.15.3 Treatment for H Pylori infection	SGD	Dr SATISH DrSAGAR
12/6/2026 (Friday)			Clinical features, investigations, differential diagnosis and diagnosis of pulmonary and pleural TB Clinical features, investigations, differential diagnosis and diagnosis of extra-pulmonary TB Chest radiograph in TB Indications and interpretations of investigations of TB- CBC, sputum, Mantoux test, PCR, culture	SGD	Dr.Hemalatha Dr.Vijaykumar
15/6/2026 (Monday)			Pleural aspiration and interpretation of pleural reports. Prescribing anti-TB regimens Management of contacts Chemoprophylaxis Anti-tubercular drugs, NTEP and overview of DRTB	SGD	Dr.Ajit Dr.Mohan
22/6/2026 (Monday)			Definition, epidemiology, risk factors, pathogenesis, pathology, natural evolution of COPD and bronchial asthma with clinical features and differential diagnosis Indications and interpretation of investigations of OAD- PFT, pulse oximetry, ABG, chest X-ray Investigations of OAD	SGD	Dr.Anish Dr.Sukumar

27/6/2026 (Saturday)	Medicine IM 1.7, 1.8		IM1.7 Enumerate, describe and discuss the factors that exacerbate heart failure including ischemia, arrhythmias, anemia, thyrotoxicosis, dietary factors drugs etc. IM1.8 Describe and discuss the pathogenesis and development of common arrhythmias involved in heart failure particularly atrial fibrillation	FORMATIVE ASSESSMENT	Dr ADITYA
29/6/2026 (Monday)			Treatment of OAD Oxygen therapy(including home oxygen therapy, physiology and pathophysiology of hypoxia and hypercapnia)	SGD	Dr.Alamelu Haran Dr.Mamatha

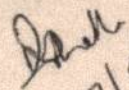
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Dr. ALAMELU HARAN
Professor & HOD
Dept. of Pulmonary Medicine
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27/5/26
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Department of General Medicine

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Teaching schedule of PANDEMIC MODULE for Phase III Part II **MBBS** students RS4 batch

JUNE 2026

Days: FRIDAY

Timings: 2 PM to 4 PM

Date	Topic	TL Methods	Teaching Faculty
26/6/2026	Discuss ethical aspects of clinical trials in pandemics Intensive Care Management during Pandemics	SGD	Dr Sara Dr Bhavya

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