

Department of General Medicine

VIMS & RC

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

MARCH-2025

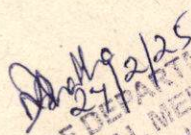
Days: Mondays and Saturdays

Timings: 2 PM to 4 PM (SGD)

Date	Competency Number	Topic	Specific Learning Objectives	TL Methods	Teaching Faculty
10/03/2025 (Monday)	Medicine IM 7.5 IM 7.6	IM7.5 Describe and discriminate acute, subacute and chronic causes of joint pain IM7.6 Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain	IM7.5.1. Classify the cause of joint pain based on the pathophysiology IM7.5.2. Classify the causes of different type of joint pains based on the duration IM7.5.3. Describe the diagnostic significance of duration of joint pain IM7.6.1. List the difference between arthralgia and arthritis. IM7.6.2. Enumerate the causes of inflammatory joint pains. IM7.6.3. Enumerate the causes of mechanical joint pains	SGD	Dr Shyam Dr Navya
15/03/2025 (Saturday)	Medicine IM 7.5, IM 7.6,	IM7.5 Describe and discriminate acute, subacute and chronic causes of joint pain IM7.6 Discriminate, describe and discuss arthralgia from arthritis and	IM7.5.1. Classify the cause of joint pain based on the pathophysiology IM7.5.2. Classify the causes of different type of joint pains based on the duration IM7.5.3. Describe the diagnostic significance of duration of joint pain IM7.6.1. List the difference	SGD	Dr Prasuna Dr Nikhilesh

		mechanical from inflammatory causes of joint pain	between arthralgia and arthritis. IM7.6.2.Enumerate the causes of inflammatory joint pains. IM7.6.3.Enumerate the causes of mechanical joint pains		
17/03/2025 (Monday)	Medicine IM 7.7 IM 7.8	IM7.7 Discriminate, describe and discuss distinguishing articular from periarticular complaints IM7.8 Determine the potential causes of joint pain based on the presenting features of joint involvement	IM7.7.1.Enumerate the clinical difference between articular and periarticular pain. IM7.7.2.Enumerate the causes of articular and periarticular joint pains. IM7.8.1.Enumerate the causes of large joint pains. IM7.8.2.Enumerate the causes of small joint pains. IM7.8.3. Enumerate the difference between osteoarthritis, rheumatoid arthritis, rheumatic arthritis based on the joint involvement.	SGD	Dr Nandeesh Dr Nivea
24/03/2025 (Monday)	Medicine IM 7.9, IM 7.10,	IM7.9 Describe the common signs and symptoms of articular and periarticular diseases IM7.10 Describe the systemic manifestations of rheumatologic disease	IM7.9.1.Enumerate signs and symptoms of articular joint pain. IM7.9.2.Enumerate signs and symptoms of periarticular joint pains IM7.9.3. Enumerate the difference between articular and periarticular joint pains with examples IM7.10.1.Describe the clinical features of Rheumatoid Arthritis. IM7.10.2. Describe the extra articular manifestations of various rheumatologic disease IM7.10.3.Describe the extra articular manifestations of Rheumatoid Arthritis.	SGD	Dr Bhavya Dr Sarika
31/03/2025 (Monday)	Medicine IM 7.14	IM7.14 Describe the appropriate diagnostic work up based on the	IM7.14.1. Describe the appropriate diagnostic work up	SGD	Dr Sara

IM 7.15 IM 7.16 IM 7.17	presumed aetiology in various rheumatologic disorders IM7.15 Enumerate the indications for and interpret the results of : CBC, anti- CCP, RA, ANA, DNA and other tests of autoimmunity IM 7.16 Enumerate the indications for arthrocentesis IM7.17 Enumerate the indications and interpret plain radiographs of joints	based on the presumed aetiology in various rheumatologic disorders including diagnostic criteria IM7.15.1. Enumerate the indications for and interpret the results of : CBC, ESR, CRP. IM7.15.2. Enumerate the indications for and interpret of anti- CCP, RA, ANA, DNA and other tests of autoimmunity including sensitivity and specificity IM7.16.1.Enumerate the indications for Arthrocentesis IM7.16.2.Describe the findings in synovial fluid in various arthritis IM7.17.1. Enumerate the indications and interpret plain radiographs of joints IM7.17.2. Enumerate the indications for joint ultrasonography IM7.17.3. Enumerate the indications for CT and MRI of joints	Dr Aditya
-------------------------------	--	--	-----------


 HEAD OF DEPARTMENT
 OF GENERAL MEDICINE
 Vydehi Institute of Medical Sciences
 & Research Centre
 Nallurahalli, EPIP Area,
 Whitefield, Bangalore -560066

Department of General Medicine (VIMS & RC)

**Teaching schedule of Theory classes for Phase III Part I MBBS students RS5
(batch 2022)**

MARCH 2025 (Mondays 12.15 PM to 1.15 PM Theory)

Date	Competency number	Topic	Specific Learning Objectives	Teaching faculty
3/3/25	IM 9.9, 9.13	Macrocytic anemia	1. list causes of macrocytic anemia 2. describe pathogenesis of various types of macrocytic anemia 3. Order and interpret for diagnosis of macrocytic anemia	Dr. Ameena
10/3/25	IM 9.9, 9.13		1. Describe treatment of different causes of macrocytic anemia	Dr. Ameena
17/3/25	IM 9.14, 9.17, 9.18		1. Describe the national programs for anemia prevention	Dr. Ameena

24/3/25	IM 9.17	Blood transfusion	Describe the indications of blood transfusion and appropriate use of blood components.	Dr. Ameena
31/3/25	IM 9.17		Describe the precautions required necessary when performing a blood transfusion	Dr. Ameena

Copy to:

Hon'ble Principal,

Notice board, Dept file

Dr. Ameena
21/2/25
HEAD OF DEPARTMENT
OF GENERAL MEDICINE
Vydehi Institute of Medical Sciences
& Research Centre
Nallurahalli, EPIP Area,
Whitefield, Bangalore -560066

DEPARTMENT OF GENERAL MEDICINE

VIMS & RC

Teaching schedule for PG degree General Medicine students-
MARCH 2025; Timings: 2:00 PM to 3.30 PM

DATE	DAYS	TOPIC	POST GRADUATE STUDENT
03/03/2025	Monday	Beside clinics	Dr. Manish Faculty: Dr. Ameena
04/03/2025	Tuesday	Journal club	Dr. Kapil Unit 2 Dr. Shruthi Unit 1
05/03/2025	Wednesday	Topic seminar 1- Posterior reversible encephalopathy syndrome 2- Approach to Delirium	Dr. Praful Unit 1 Dr. Gayatri Unit 4
06/03/2025	Thursday	Clinical seminar	Dr. Jigya Unit 5
07/03/2025	Friday	CPC	UNIT 2
10/03/2025	Monday	Beside clinics	Dr. Kushal Faculty: Dr. Akshatha

11/03/2025	Tuesday	Journal club	Dr. Shravani Unit 2 Dr. Ramya Unit 4
12/03/2025	Wednesday	Topic seminar 1- Adrenal crisis 2- GBS	Dr. Anuradha Unit 4 Dr. Akshay Unit 6
13/03/2025	Thursday	Clinical seminar	Dr. Kavitha Unit 5
17/03/2025	Monday	Bedside clinics	Dr. Shivani Faculty: Dr. Jayashankar
18/03/2025	Tuesday	Journal club	Dr. Koshy Unit 2 Dr. Abhishek Unit 6
19/03/2025	Wednesday	Topic seminar 1- Aortic dissection 2- Cardiac tamponade	Dr. Govind Unit 5 Dr. Chandana Unit 3

20/03/2025	Thursday	Clinical seminar	Dr. Pavan Unit 1
24/03/2025	Monday	Bedside clinics	Dr. Praveen Faculty: Dr. Tanuja
25/03/2025	Tuesday	Journal club	Dr. Monish Unit 6 Dr. Srinivas Unit 4
26/03/2025	Wednesday	Topic seminar 1- Acute respiratory distress syndrome 2- Pulmonary embolism	Dr. Hyder Unit 3 Dr. Atul Unit 1
27/03/2025	Thursday	Clinical seminar	Dr. Sai Teja Unit 6
31/03/2025	Monday	Bedside clinics	Dr. Pravallika Faculty: Dr. Rama mishra

1) Concerned postgraduate students to meet concerned unit chiefs for allotment of cases for clinical seminar.

2) Concerned unit chief to give Journal article to PG student.

Darsh 2/2/25
Signature of HOD
HEAD OF DEPARTMENT
OF GENERAL MEDICINE
Vydehi Institute of Medical Sciences
& Research Centre
Nallurahalli, EPIP Area,
Whitefield, Bangalore -560066

Department of General Medicine

VIMS & RC

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

MARCH-2025

Days: Wednesdays and Fridays

Timings: 12.15 PM to 1.15 PM (Theory)

Date	Competency Number	Topic	SLO	Teaching Faculty
14/03/2025 (Friday)	Medicine IM 7.1 IM 7.2 IM 7.15	RHEUMATOID ARTHRITIS	Describe the pathophysiology of autoimmune disease Describe the genetic basis of autoimmune disease	Dr Akshatha
21/03/2025 (Friday)	Medicine IM 7.3 IM 7.4 IM 7.5 IM 7.6 IM 7.7 IM 7.8 IM 7.10	RHEUMATOID ARTHRITIS	Classify cause of joint pain based on the pathophysiology Develop a systematic clinical approach to joint pain based on the pathophysiology Describe and discriminate acute, subacute and chronic causes of joint pain Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain Discriminate, describe and discuss distinguishing articular from periarticular complaints Determine the potential causes of joint pain based on the presenting features of joint involvement Describe the common signs and symptoms of articular and periarticular diseases Describe the systemic manifestations of rheumatologic disease	Dr Akshatha
28/03/2025	Medicine	RHEUMATOID	Classify cause of joint pain based on	Dr Akshatha

(Friday)	IM 7.3 IM 7.4 IM 7.5 IM 7.6 IM 7.7 IM 7.8 IM 7.10	D ARTHRITIS	the pathophysiology Develop a systematic clinical approach to joint pain based on the pathophysiology Describe and discriminate acute, subacute and chronic causes of joint pain Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain Discriminate, describe and discuss distinguishing articular from periarticular complaints Determine the potential causes of joint pain based on the presenting features of joint involvement Describe the common signs and symptoms of articular and periarticular diseases Describe the systemic manifestations of rheumatologic disease	
----------	---	----------------	---	--

Shah
 HEAD OF DEPARTMENT
 OF GENERAL MEDICINE
 Vydehi Institute of Medical Sciences
 & Research Centre
 Nallurahalli, EPIP Area,
 Whitefield, Bangalore - 560066

Department of General Medicine (VIMS & RC)

Teaching schedule of SGD classes for Phase III Part I MBBS students RS5 batch

MARCH 2025 (2 TO 4 PM SGD)

Date	Competency Number	Topic	Specific learning objectives	TI method	Teaching faculty
3/3/25	IM 9.5, 9.11, 9.10	Generate a DD in a case of anemia in order of likelihood and prioritize based on c/f that suggest a specific etiology	Give c/f and hemogram in a case of anemia, to generate a DD in order of likelihood	SGD	Dr. Madhuri Dr. Navya
10/3/25	IM 9.11, 9.17, 9.18	Bone marrow biopsy Blood transfusion	Indications of bone marrow biopsy Procedure of bone marrow biopsy Indications for blood transfusion Appropriate use of blood components Precautions necessary while performing a blood transfusion	SGD	Dr.Nivea Dr.Sara

17/3/25	IM 9.19	Polycythemia Leukemia	Definition, classification, c/f, investigation and management of polycythemia rubra vera. Enumerate common leukaemias in adults Discuss c/f, diagnosis and management of leukaemia in adults.	SGD	Dr. Aditya Dr. Prasuna
24/3/25	IM, 11.11, 11.16, 11.17	Diabetes	Lab tests for diagnosis of diabetes and its complications Describe medical management of diabetes, its indications, contraindications, side effects and interactions Outline a therapeutic approach to t2dm therapy based on presentation, severity and complications in a cost effective manner	SGD	Dr. Nandeesh Dr. Nikhilesh
31/3/25	IM 11.18, 11.22		Discuss the pharmacology, indications, side effects and interactions of drugs used in the prevention and treatment of target organ damage and complications of t2dm Enumerate the causes of hypoglycaemia and describe the counter hormone response and initial approach and treatment	SGD	Dr. Sarika Dr. Shyam

Copy to:

Hon'ble Principal

Dr. Shyam
 HEAD OF DEPARTMENT
 OF GENERAL MEDICINE
 Vydehi Institute of Medical Sciences
 & Research Centre
 Maitrurahalli, EPIP Area,
 Whitefield, Bangalore - 560066