

Department of General Medicine

VIMS & RC

Teaching schedule of Pandemic Module classes for Phase III Part II **MBBS** students RS4 batch .

DECEMBER-2024

Days: Fridays

Timings: 2:00-4:00PM

Date	Topic	TL Methods	Teaching Faculty
06/12/2024 (Friday)	Information Management during Pandemics Interactive discussion a. Responding to media b. Use and misuse of social media for health related messages.	SGD	Dr Nandeesh Dr Shyam
20/12/2024 (Friday)	Information Management during Pandemics Visit to the media centre / TeleMedicine unit Role Plays for responding to media with Debriefing and Feedback	SGD	Dr Veeresh Dr Navya
27/12/2024 (Friday)	Intensive Care Management during Pandemics Interactive Discussion a. Interactive Lecture with videos Visit to the ICU a. Infection control b. Monitoring of vital signs c. Interpreting investigations d. Monitoring using equipment	SGD	Dr Sandhya Dr Madhusudhan

SIGNATURE OF HOD

29/11/24
HEAD OF DEPARTMENT
OF GENERAL MEDICINE
Vydehi Institute of Medical Sciences
& Research Centre
Nallurahalli, EPIP Area,
Whitefield, Bangalore - 560066

		CrCl (Creatinine Clearance) IM10.18 Identify the ECG findings in hyperkalemia IM10.19 Enumerate the indications and describe the findings in renal ultrasound		
21/12/2024 (Saturday)	Medicine IM 26.33, IM 26.34, IM 26.27, IM 26.28	IM 26.33 Demonstrate an understanding of the implications and the appropriate procedures and response to be followed in the event of medical errors. IM 26.34 Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts IM 26.27 Demonstrate personal grooming that is adequate and appropriate for health care responsibilities IM 26.28 Demonstrate adequate knowledge and use of information technology that permits appropriate patient care and continued learning	SGD	Dr. Sandhya
23/12/2024 (Monday)	Medicine IM 21.1, IM 21.2	IM21.1 Describe the initial approach to the stabilisation of the patient who presents with poisoning -Insecticides and rodenticides IM21.2 Enumerate the common plant poisons seen in your area and describe their toxicology, clinical features, prognosis and specific approach to detoxification	SGD	Dr. Prasuna Dr. Shyam
30/12/2024 (Monday)	Medicine IM 21.4	IM21.4 Enumerate the commonly observed drug overdose in your area and describe their toxicology, clinical features, prognosis and approach to therapy	SGD	Dr. Vignesh Dr. Bhavya

SIGNATURE OF HOD

29/11/24
HEAD OF DEPARTMENT
OF GENERAL MEDICINE
Vydehi Institute of Medical Science
& Research Centre
Nallurahalli, EPIP Area,
Whitefield, Bangalore - 560066

Department of General Medicine

VIMS & RC

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

DECEMBER-2024

Days: Mondays and Saturdays

Timings: 2 PM to 4 PM (SGD)

Date	Competency Number	Topic	TL Methods	Teaching Faculty
02/12/2024 (Monday)	Medicine IM 10.6, IM 10.8, IM 10.9,	IM10.6 Stage Chronic Kidney Disease IM10.8 Classify, describe and discuss the significance of proteinuria in CKD IM10.9 Describe and discuss the pathophysiology of anemia and hyperparathyroidism in CKD	SGD	Dr.Chaitra Dr. Nirnay
09/12/2024 (Monday)	Medicine IM 10.14, IM 10.15,	IM10.14 Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology of nephrotic and nephritic syndrome IM10.15 Describe the appropriate diagnostic work up based on the presumed aetiology- Urine analysis	SGD	Dr. Ameena Dr. Nikhilesh
16/12/2024 (Monday)	Medicine IM 10.16, IM 10.17, IM 10.18, IM 10.19,	IM10.16 Enumerate the indications for and interpret the results of renal function tests, calcium, phosphorus, PTH, urine electrolytes, osmolality, Anion gap IM10.17 Describe and calculate indices of renal function based on available laboratories including FENa (Fractional Excretion of Sodium) and	SGD	Dr. Tanuja Dr.Nivea

Department of General Medicine

VIMS & RC

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

DECEMBER-2024

Days: Wednesdays and Fridays

Timings: 12.15 PM to 1.15 PM (Theory)

Date	Competency Number	Topic	SLO	Teaching Faculty
04/12/2024 (Wednesday)	Medicine IM 10.1, IM 10.5, IM 10.6, IM 10.7, IM 10.10, IM 10.11	CKD	Define, describe and differentiate between acute and chronic renal failure Describe and discuss the aetiology of CRF Stage Chronic Kidney Disease Describe and discuss the pathophysiology and clinical findings of uraemia Describe and discuss the association between CKD glycemia and hypertension Describe and discuss the relationship between CAD risk factors and CKD and in dialysis	Dr Rama Mishra
06/12/2024 (Friday)	Medicine IM 20.8, IM 20.9,	SCORPION AND BEE STING	Describe the diagnosis, initial approach stabilisation and therapy of scorpion envenomation Describe the diagnosis initial	Dr Jayashankar

			approach stabilisation and therapy of bee sting allergy	
11/12/2024 (Wednesday)	Medicine IM 10.9, IM 10.10, IM 10.11, IM 10.12, IM 10.13, IM 10.14, IM 10.16, IM 10.26	COMPLICATI ONS OF CKD	<p>Describe and discuss the pathophysiology of anemia and hyperparathyroidism in CKD</p> <p>Describe and discuss the association between CKD glycemia and hypertension</p> <p>Describe and discuss the relationship between CAD risk factors and CKD and in dialysis</p> <p>Elicit document and present a medical history that will differentiate the aetiologies of disease, distinguish acute and chronic disease, identify predisposing conditions, nephrotoxic drugs and systemic causes</p> <p>Perform a systematic examination that establishes the diagnosis and severity including determination of volume status, presence of edema and heart failure, features of uraemia and associated systemic disease</p> <p>Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology Describe the appropriate diagnostic work up based on the presumed aetiology</p> <p>Describe and discuss supportive therapy in CKD including diet, anti hypertensives, glycemic therapy, dyslipidemia, anemia, hyperkalemia, hyperphosphatemia and secondary hyperparathyroidism</p>	Dr Rama Mishra

13/12/2024 (Friday)	Medicine IM 21.1, IM 21.6,	APPROACH TO A PATIENT WITH POISONING OP POISONING	Describe the initial approach to the stabilisation of the patient who presents with poisoning Describe the medico legal aspects of suspected suicidal or homicidal poisoning and demonstrate the correct procedure to write a medico legal report on a suspected poisoning	Dr Jayashankar
18/12/2024 (Wednesday)	Medicine IM 10.8	NEPHROTIC SYNDROME	Classify, describe and discuss the significance of proteinuria in CKD	Dr Rama Mishra
20/12/2024 (Friday)	Medicine IM 21.2	PLANT POISONING	Enumerate the common plant poisons seen in your area and describe their toxicology, clinical features, prognosis and specific approach to detoxification	Dr Jayashankar
27/12/2024 (Friday)	Medicine IM 10.8	NEPHRITIC SYNDROME	Classify, describe and discuss the significance of proteinuria in CKD	Dr Rama Mishra

Copy to:

Hon'ble Principal,

Notice board,

Dept File

[Signature]
13/12/24
HEAD OF DEPARTMENT
OF GENERAL MEDICINE
Vydehi Institute of Medical Sciences
& Research Centre
Naluruhall, EPID Area,
Whitefield, Bangalore - 560066

