Department of General Medicine

VIMS & RC

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

MAY - 2025

Days: Mondays and Saturdays

Timings: 2 PM to 4 PM (SGD)

Date	Compete ncy Number	Topic .	Specific Learning Objectives	TL Meth ods	Teaching Faculty
05/05/20 25 (Monday)	Medicine IM 18.1 IM 18.8	IM18.1 Describe the functional and the vascular anatomy of the brain IM18.8 Describe and distinguish, based on the clinical presentation, the level of localization of stroke	18.1.1. Define anatomy of brain 18.1.2. Describe the different parts of brain and their functions 18.1.3. Describe the arterial supply of brain 18.1.4. Describe the Dural venous sinuses. 18.1.5. Describe the venous drainage of the brain 18.1.6. Describe circle of Willis 18.1.7. Report the most common sites of the brain involved in CVA 18.8.1 Describe and distinguish, based on the clinical presentation, the level of localization of stroke 18.8.2 discuss the various stoke syndromes	SGD	Dr Divya Dr Nirnay
12/05/20 25 (Monday)	Medicine IM 18.8 IM 18.9	IM18.8 Describe and distinguish, based on the clinical presentation, the types of bladder	18.8.1. Describe autonomic nerve supply of bladder. 18.8.2. Describe somatic nerve supply of bladder.	SGD	Dr Spandana Dr Hithesh

		dysfunction seen in CNS disease IM18.9 Choose and interpret the appropriate diagnostic and imaging test that will delineate the anatomy and underlying cause of the lesion	18.8.3. Define spastic bladder. 18.8.4.Define neurogenic bladder. 18.8.5.Define hypotonic bladder. 18.8.6.Define motor paralytic bladder 18.8.7.Define sensory paralytic bladder 18.8.8.Distinguish between various types of bladder dysfunction based on site of lesion. 18.8.9.Describe the various bladder dysfunction in CNS disorders. 18.9.1.Define CT Brain and list indications 18.9.2.Define MR! Brain and list indications 18.9.3.Define CTA 18.9.4.Define MRA 18.9.5.Identify the appropriate diagnostic tests to delineate the anatomy of lesion. 18.9.6.Choosing the appropriate imaging test to find the cause of lesion.		
19/05/20 25 (Monday)	Medicine IM 18.10 IM 18.6	IM18.10 Choose and interpret the appropriate diagnostic testing in young patients with a cerebrovascular accident (CVA) IM18.6 Enumerate the indications describe and observe the multidisciplinary	18.10.1. list the causes for stroke in young. 18.10.2. Choose the appropriate imaging in a young patient of CVA. 18.10.3. Interpret the various findings in imaging of a young CVA. 18.6.1 Discuss the early rehabilitation of patients with	SGD	Dr Femy Dr sumana

		rehabilitation of patients with a CVA	stroke 18.6.2 Discuss the measures taken to prevent bedsore in stroke patients 18.6.3 Discuss the measures taken to prevent contractures in stroke patients 18.6.4 Discuss the measures taken to prevent aspiration pneumonia in stroke patients		
26/05/20 25 (Monday)	Medicine IM 19.1 IM 19.2	IM19.1 Describe the functional anatomy of the locomotor system of the brain- Basal ganglia and its functions IM19.2 Classify movement disorders of the brain based on distribution, rhythm, repetition, exacerbating and relieving factors	19.1.1 Describe the functional anatomy of Basal ganglia and its functions 19.1.2 describe the blood supply of basal ganglia 19.1.3 Discuss the basal ganglia lesion and its disorder 19.2.1 Classify movement disorders 19.2.2 Describe the clinical manifestations of Parkinson's disease and Parkinson plus disease	SGD	Dr sudarshan Dr Josna





Department of General Medicine

VIMS & RC

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

May - 2025

Days: Wednesdays and Fridays

Timings: 12.15 PM to 1.15 PM (Theory)

Date	Compete ncy Number	Topic	SLO	Teaching Faculty
2/05/2025 (Friday)	Medicine IM 17.7 IM 17.9 IM 17.13	Meningitis	1.Etiopathogenesis & clinical features of meningitis 2. describe the findings in the CSF in patients with meningitis 3.Describe the pharmacology, dose, adverse reactions and regimens of drugs used in the treatment of bacterial, tubercular and viral	Dr Rama Mishra
09/05/2025 (Friday)	Medicine IM 17.7 IM 17.9 IM 17.13	Meningitis	1. Etiopathogenesis & clinical features of meningitis 2. describe the findings in the CSF in patients with meningitis 3. Describe the pharmacology, dose, adverse reactions and regimens of drugs used in the treatment of bacterial, tubercular and viral	Dr Rama Mishra
16/05/2025 (Friday)	Medicine IM 18.1	Neuroanatom y	Describe the functional and the vascular anatomy of the brain	Dr Rama Mishra
23/05/2025 (Friday)	Medicine IM 18.2	Investigation s & treatment of stroke	Classify cerebrovascular accidents & describe aetiology, predisposing risk factors & pathogenesis of hemorrhagic and nonhemorrhagic stroke	Dr Rama Mishra

30/05/2025 (Friday)	Medicine IM 18.9 IM 18.10 IM 18.11 IM 18.12 IM 18.13 IM 18.14 IM 18.15	1.Choose and interpret appropriate diagnostic & imaging tests to delineate site & underlying cause of lesion 2. Choose and interpret appropriate diagnostic testing in young patients with a cerebrovascular accident (CVA) 3. Describe the initial supportive management of a patient presenting with a cerebrovascular accident (CVA) 4. Enumerate the indications for and describe acute therapy of nonhemorrhagic stroke including the use of thrombolytic agents 5. Enumerate the indications for and describe the role of anti-platelet agents in non-hemorrhagic stroke 6. Describe the initial management of a hemorrhagic stroke 7. Enumerate the indications for surgery in a hemorrhagic stroke	Dr Rama Mishra

