



Date.:23-11-2023

T.S. MISRA MEDICAL COLLEGE

DEPARTMENT OF GENERAL MEDICINE

BATCH 2020-21

LECTURE SCHEDULE DECEMBER-2023

Date & Day	Time	Number	COMPETENCY	Faculty
05/12/2023 Tuesday	9-10 AM	IM1.20 IM1.25	1.Determine the severity of valvular heart disease based on the clinical and laboratory and imaging features and determine the level of intervention required including surgery 2.Enumerate the indications for valvuloplasty, valvotomy, coronary revascularization and cardiac transplantation	Dr. Meraj Rasool
06/12/2023 Wednesday	8-9 AM	IM14.13 IM14.14	1.Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for obesity 2.Describe and enumerate the indications and side effects of bariatric surgery	Dr. Puneet Tripathi
12/12/2023 Tuesday	9-10 AM	IM2.1 IM1.2 IM2.5	1.Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and ischemic heart disease 2.Describe and discuss the genetic basis of some forms of heart failure 3.Define the various acute coronary syndromes and describe their evolution, natural history and outcomes	Dr. Meraj Rasool
13/12/2023 Wednesday	8-9 AM	IM3.2 IM3.3	1.Discuss and describe the aetiologies of various kinds of pneumonia and their microbiology depending on the setting and immune status of the host 2.Discuss and describe the pathogenesis, presentation, natural history and complications of pneumonia	Dr. Puneet Tripathi
19/12/2023 Tuesday	9-10 AM	IM2.13 IM2.14 IM2.15	1.Discuss and enumerate the indications for and findings on echocardiogram, stress testing and coronary angiogram 2.Discuss and describe the indications for admission to a coronary care unit and supportive therapy for a patient with acute coronary syndrome 3.Discuss and describe the medications used in patients with an acute coronary syndrome based on the clinical presentation	Dr. Meraj Rasool
20/12/2023 Wednesday	8-9 AM	IM3.15 IM3.16 IM3.17	1.Describe and enumerate the indications for hospitalisation in patients with pneumonia 2.Describe and enumerate the indications for isolation and barrier nursing in patients with pneumonia 3.Describe and discuss the supportive therapy in patients with pneumonia including oxygen use and indications for ventilation	Dr. Puneet Tripathi

Date & Day	Time	Number	COMPETENCY	Faculty
26/12/2023 Tuesday	9-10 AM	IM2.16 IM2.20 IM2.23	1. Discuss and describe the indications for acute thrombolysis, PTCA and CABG 2. Discuss and describe the assessment and relief of pain in acute coronary syndromes 3. Describe and discuss the indications for nitrates, anti platelet agents, gpIIb IIIa inhibitors, beta blockers, ACE inhibitors etc in the management of coronary syndromes	Dr. Meraj Rasool
27/12/2023 Wednesday	8-9 AM	IM4.3	1. Discuss and describe the common causes, pathophysiology and manifestations of fever in various regions in India including bacterial, parasitic and viral causes (e.g. Dengue, Chikungunya, Typhus)	Dr. Puneet Tripathi

Copy To :-

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