

**MUZAFFARNAGAR MEDICAL COLLEGE**

**MONTHLY TEACHING SCHEDULE**

**MONTH: June 2023**

**NAME OF THE DEPARTMENT: General Medicine**

S.NO	NAME OF FACULTY	DESIGNATION	BATCH	DATE	DAY	TIMING	PRACTICAL TOPIC	DEMONSTRATION TOPIC	LECTURE TOPIC
2019 Batch Summer Vacation from 12.06.2023 to 18.06.2023									
2019 Batch Terminal Exam from 23.06.2023 to 03.07.2023									
1	Dr. Mayank Nausran	Assistant Professor	2019	01.06.2023	Thursday	08:00 AM to 09:00 AM	-	-	<p align="center">IM 3.3</p> <p>Discuss and describe the pathogenesis, presentation, natural history and complications of pneumonia</p> <p align="center">Vertical Integration with Pathology &amp; Microbiology</p> <p align="center">IM 3.4</p> <p>Elicit document and present an appropriate history including the evolution, risk factors including immune status and occupational risk</p>
2	Dr. M. R. Passi	Associate Professor	2019	02.06.2023	Friday	12:00 Noon to 01:00 PM	-	-	<p align="center">IM 2.3</p> <p>Discuss and describe the lipid cycle and the role of dyslipidemia in the pathogenesis of atherosclerosis</p> <p align="center">Vertical Integration with Physiology &amp; Biochemistry</p> <p align="center">IM 2.4</p> <p>Discuss and describe the pathogenesis natural history, evolution and complications of atherosclerosis and IHD</p> <p align="center">Vertical Integration with Pathology &amp; Physiology</p>
3	Dr. S. K. Bakshi	Professor	2019	05.06.2023	Monday	02:00 PM to 03:00 PM	-	-	<p align="center">IM 18.12</p> <p>Enumerate the indications for and describe acute therapy of non-haemorrhagic stroke including the use of thrombolytic agents</p> <p align="center">IM 18.13</p> <p>Enumerate the indications for and describe the role of anti-platelet agents in non-haemorrhagic stroke</p>
4	Dr. Vikki	Professor	2019	06.06.2023	Tuesday	08:00 AM to 09:00 AM	-	-	<p align="center">IM 7.25</p> <p>Develop and communicate appropriate follow up and monitoring plans for patients with rheumatologic conditions</p> <p align="center">IM 7.26</p> <p>Demonstrate an understanding of the impact of rheumatologic conditions on quality of life, wellbeing, work and family</p>

5	Dr. Subodh Prakash	Professor	2019	06.06.2023	Tuesday	03:00 PM to 04:00 PM	-	<p>IM 12.1 Describe the epidemiology and pathogenesis of hypothyroidism and hyperthyroidism including the influence of iodine deficiency and autoimmunity in the pathogenesis of thyroid disease Vertical Integration with Pathology &amp; Physiology</p> <p>IM 12.2 Describe and discuss the genetic basis of some forms of thyroid dysfunction</p> <p>IM 12.3 Describe and discuss the physiology of the hypothalamopituitary - thyroid axis, principles of thyroid function testing and alterations in physiologic function Vertical Integration with Pathology &amp; Physiology</p>	-
6	Dr. Mayank Nausran	Assistant Professor	2019	08.06.2023	Thursday	08:00 AM to 09:00 AM	-	-	<p>IM 3.5 Perform, document and demonstrate a physical examination including general examination and appropriate examination of the lungs that establishes the diagnosis, complications and severity of disease Vertical Integration with Pharmacology</p> <p>IM 3.6 Generate document and present a differential diagnosis based on the clinical features, and prioritise the diagnosis based on the presentation</p>
7	Dr. Arun Kumar	Assistant Professor	2019	10.06.2023	Saturday	12:00 Noon to 01:00 PM	-	-	<p>IM 2.5 Define the various acute coronary syndromes and describe their evolution, natural history and outcomes Vertical Integration with Pharmacology</p> <p>IM 2.6 Elicit document and present an appropriate history that includes onset evolution, presentation risk factors, family history, comorbid conditions, complications, medication, history of atherosclerosis, IHD and coronary syndromes</p>
8	Dr. S. K. Bakshi	Professor	2019	19.06.2023	Monday	02:00 PM to 03:00 PM	-	<p>IM 18.14 Describe the initial management of a hemorrhagic stroke</p> <p>IM 18.15 Enumerate the indications for surgery in a hemorrhagic stroke Horizontal Integration with General Surgery</p>	-

9	Dr. Subodh Prakash	Professor	2019	20.06.2023	Tuesday	03:00 PM to 04:00 PM	-	<p>IM 12.4 Describe and discuss the principles of radio iodine uptake in the diagnosis of thyroid disorders</p> <p>IM 12.5 Elicit document and present an appropriate history that will establish the diagnosis cause of thyroid dysfunction and its severity</p>	-
10	Dr. Vikki	Professor	2019	21.06.2023	Wednesday	12:00 Noon to 01:00 PM	-	-	<p>IM 7.27 Determine the need for specialist consultation</p>
11	Dr. Mayank Nausran	Assistant Professor	2019	22.06.2023	Thursday	08:00 AM to 09:00 AM	-	-	<p>IM 3.7 Order and interpret diagnostic tests based on the clinical presentation including: CBC, Chest X ray PA view, Mantoux, sputum gram stain, sputum culture and sensitivity, pleural fluid examination and culture, HIV testing and ABG</p> <p>Vertical Integration with Radiodiagnosis &amp; Microbiology</p> <p>IM 3.8 Demonstrate in a mannequin and interpret results of an arterial blood gas examination</p>
12	Dr. Subodh Prakash	Professor	2019	04.07.2023	Tuesday	03:00 PM to 04:00 PM	-	<p>IM 12.6 Perform and demonstrate a systematic examination based on the history that will help establish the diagnosis and severity including systemic signs of thyrotoxicosis and hypothyroidism, palpation of the pulse for rate and rhythm abnormalities, neck palpation of the thyroid and lymph nodes and cardiovascular findings</p> <p>Horizontal Integration with General Surgery</p> <p>IM 12.7 Demonstrate the correct technique to palpate the thyroid</p>	-
2020 Batch Summer Vacation from 04.06.2023 to 18.06.2023									
13	Dr. Arun Kumar	Assistant Professor	2020	20.06.2023	Tuesday	12:00 Noon to 01:00 PM	-	-	<p>Medicine</p> <p>IM 1.19 Enumerate the indications for and describe the findings of heart failure with the following conditions including: 2D echocardiography, brain natriuretic peptide, exercise testing, nuclear medicine testing and coronary angiogram</p> <p>Vertical Integration with Radiodiagnosis</p>

14	Dr. Akshay Sharma	Assistant Professor	2020	22.06.2023	Thursday	02:00 PM to 04:00 PM	-	Medicine IM 5.7 Enumerate and describe the causes and pathophysiology of drug induced liver injury Vertical Integration with Pathology & Pharmacology IM 5.8 Describe and discuss the pathophysiology, clinical evolution and complications cholelithiasis and cholecystitis Vertical Integration with General Surgery	-
15	Dr. Mona Rajput	Assistant Professor	2020	01.07.2023	Saturday	08:00 AM to 09:00 AM	-	IM 14.4 Describe and discuss the impact of environmental factors including eating habits, food, work, environment and physical activity on the incidence of obesity Vertical Integration with Pathology & Community Medicine IM 14.5 Describe and discuss the natural history of obesity and its complications. Vertical Integration with Pathology IM 14.6 Elicit and document and present an appropriate history that includes the natural history, dietary history, modifiable risk factors, family history, clues for secondary causes and motivation to lose weight	
2021 Batch Summer Vacation from 04.06.2023 to 18.06.2023									
16	Dr. Swatantra	Senior Resident	2021	03.06.2023	Saturday	12:00 Noon to 01:00 PM	-	-	Microbiology –MI 3.3 GI Hepatobiliary Infections Vertical Integration with General Medicine
17	Dr. Mona Rajput	Assistant Professor	2021	24.06.2023	Saturday	12:00 Noon to 01:00 PM	-	-	Pathology – PA 24.2 Vertical Integration with General Medicine