

MUZAFFARNAGAR MEDICAL COLLEGE									
MONTHLY TEACHING SCHEDULE									
MONTH: July 2026									
NAME OF THE DEPARTMENT: General Medicine									
S.NO	NAME OF FACULTY	DESIGNATION	BATCH	DATE	DAY	TIMING	PRACTICAL TOPIC	DEMONSTRATION TOPIC	LECTURE TOPIC
1	Dr.Prachi Jain	Assistant Professor	2022	01.07.2026	Wednesday	02:00 PM to 04:00 PM LT – 06, 06 th Floor, C -Block, New Building		Common malignancies IM13.13 Describe the indications for surgery, radiation and chemotherapy for common malignancies. IM13.14 Describe the need, tests involved, their utility in the prevention of common malignancies. IM 13.15 Demonstrate an understanding and needs and preferences of patients when choosing curative and palliative therapytechnique for performing breast exam, rectal examination and cervical examination and pap smear	
2	Dr. Mohammd Rashid	Assistant Professor	2022	02.07.2026	Thursday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building			Diarrheal disorder IM 16.15 Distinguish based on the clinical presentation Crohn's disease from Ulcerative Colitis Vertical Integration with Pathology. IM 16.16 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy Vertical Integration with Pharmacology. IM16.17 Describe and enumerate the indications for surgery in inflammatory bowel disease IM 20.8 Describe the diagnosis, initial approach stabilisation and therapy of scorpion envenomation IM 20.9 Describe the diagnosis initial approach stabilisation and therapy of bee sting allergy. Horizontal Integration with General Surgery

3	Dr. Tung Vir Singh Arya	Professor	2022	04.07.2026	Saturday	12:00 AM to 01:00 PM LT – 06, 06 th Floor, C - Block, New Building			Common malignancies IM13.16 Demonstrate an understanding and needs and preferences of patients when choosing curative and palliative therapy. IM13.17 Describe and enumerate the indications, use, side effects of narcotics in pain alleviation in patients with cancer. IM 13.18 Describe and discuss the ethical and the medico legal issues involved in end of life care. IM 13.19 Describe the therapies used in alleviating suffering in patients at the end of life.
4	Dr. Mohammd Rashid	Assistant Professor	2022	09.07.2026	Thursday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building			Cerebrovascular accident IM 18.12 Enumerate the indications for and describe acute therapy of non hemorrhagic stroke including the use of thrombolytic agents. IM 18.13 Enumerate the indications for and describe the role of anti platelet agents in non hemorrhagic stroke. IM 18.14 Describe the initial management of a hemorrhagic stroke.
5	Dr. Tung Vir Singh Arya	Professor	2022	11.07.2026	Saturday	12:00 AM to 01:00 PM LT – 06, 06 th Floor, C - Block, New Building			Mineral, Fluid Electrolyte and Acid base Disorder IM 22.1 Enumerate the causes of hypercalcemia and distinguish the features of PTH vs non PTH mediated hypercalcemia VERICAL INTEGRATION PATHOLOGY IM 22.2 Describe the aetiology, clinical manifestations, diagnosis and clinical approach to primary hyperparathyroidism VERICAL INTEGRATION PHARMACOLOGY HORIZONTAL INTEGRATION GENERAL SURGERY IM 22.3 Describe the approach to the management of hypercalcemia

6	Dr. Prachi Jain	Assistant Professor	2022	15.07.2026	Wednesday	02:00 PM to 04:00 PM LT – 06, 06 th Floor, C - Block, New Building		Headache IM17.1 Define and classify headache and describe the presenting features, precipitating factors, aggravating and relieving factors of various kinds of headache. IM17.2 Elicit and document and present an appropriate history including aura, precipitating aggravating and relieving factors, associated symptoms that help identify the cause of headaches. IM 17.3 Classify migraine and describe the distinguishing features between classical and non classical forms of migraine. IM17.4 Perform and demonstrate a general neurologic examination and a focused examination for signs of intracranial tension including neck signs of meningitis	
7	Dr. Mohammad Rashid	Assistant Professor	2022	16.07.2026	Thursday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building			Cerebrovascular accident IM18.15 Enumerate the indications for surgery in a hemorrhagic stroke IM18.17 Enumerate the indications describe and observe the multidisciplinary rehabilitation of patients with a CVA HORIZONTAL INTEGRATION GENERAL SURGERY
8	Dr. Tung Vir Singh Arya	Professor	2022	18.07.2026	Saturday	02:00 PM to 04:00 PM LT – 04, 04 th Floor, C - Block, New Building			Mineral, Fluid Electrolyte and Acid base Disorder IM 22.4 Enumerate the components and describe the genetic basis of the multiple endocrine neoplasia syndrome VERTICAL INTEGRATION PATHOLOGY IM 22.5 Enumerate the causes and describe the clinical features and the correct approach to the diagnosis and management of the patient with hyponatremia IM22.6 enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hyponatremia
9	Dr. Arjab Dan	Assistant Professor	2022	22.07.2026	Wednesday	02:00 PM to 04:00 PM LT – 06, 06 th Floor, C - Block, New Building		Headache IM17.5 Generate document and present a differential diagnosis based on the clinical features, and prioritise the diagnosis based on the presentation IM17.6 Choose and interpret diagnostic testing based on the clinical diagnosis including imaging. IM 17.7 Classify migraine and describe the distinguishing features between classical and non classical forms of migraine.	

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10	Dr. Mohammd Rashid	Assistant Professor	2022	23.07.2026	Thursday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building ,			Movement disorders IM 19.1 Describe the functional anatomy of the locomotor system of the brain IM 19.2 Classify movement disorders of the brain based on distribution, rhythm, repetition, exacerbating and relieving factors IM 19.3 Elicit and document and present an appropriate history including onset, progression precipitating and aggravating relieving factors, associated symptoms that help identify the cause of the movement disorders VERICAL INTEGRATION WITH HUMAN ANATOMY
11	Dr. Tung Vir singh Arya	Professor	2022	25.07.2026	Saturday	12:00 AM to 01:00 PM LT – 06, 06 th Floor, C - Block, New Building			Mineral, Fluid Electrolyte and Acid base Disorder IM 22.7 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hypokalemia IM22.8 Enumerate the causes and describe the clinical and laboratory features and the correct approach to the diagnosis and management of the patient with hyperkalemia IM22.9 Enumerate the causes and describe the clinical and laboratory features of metabolic acidosis VERICAL INTEGRATION WITH PHYSIOLOGY

12.	Dr. Arjab Dan	Assistant Professor	2022	29.07.2026	Wednesday	02:00 PM to 04:00 PM LT – 06, 06 th Floor, C - Block, New Building		Envenomation IM 20.1 Enumerate the local poisonous snakes and describe the distinguishing marks of each VERICAL INTEGRATION WITH PHARMACOLOGY , FORENSIC MEDICINE IM 20.2 Describe, demonstrate in a volunteer or a mannequin and educate (to other health care workers / patients) the correct initial management of patient with a snake bite in the field VERICAL INTEGRATION WITH FORENSIC MEDICINE IM 20.3 Describe the initial approach to the stabilisation of the patient who presents with snake bite VERICAL INTEGRATION WITH FORENSIC MEDICINE	
13.	Dr. Mohammd Rashid	Assistant Professor	2022	30.07.2026	Thursday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building		Movement disorders IM 19.4 Perform, demonstrate and document a physical examination that includes a general examination and a detailed neurologic examination using standard movement rating scale IM 19.5 Generate document and present a differential diagnosis and prioritise based on the history and physical examination IM 19.6 Make a clinical diagnosis regarding on the anatomical location, nature and cause of the lesion based on the clinical presentation and findings	
14.	Dr.Swatntra Singh	Assistant Professor	2023	06.07.2026	Monday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building		Anemia IM 9.7 Describe and discuss the meaning and utility of various components of the hemogram VERICAL INTEGRATION PATHOLOGY IM 9.8 Describe and discuss the various tests for iron deficiency VERICAL INTEGRATION PATHOLOGY IM 9.9 Order and interpret tests for anemia including hemogram, red cell indices, reticulocyte count, iron studies, B12 and folate VERICAL INTEGRATION PATHOLOGY	

15.	Dr. Radheshyam Verma	Associate Professor	2023	07.06.2026	Tuesday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building ,		Acute Kindney Injury and Chronic renal IM 10.16 Enumerate the indications for and interpret the results of : renal function tests, calcium, phosphorus, PTH, urine electrolytes, osmolality, Anion gap VERTICAL INTEGRATIN PATHOLOGY IM 10.17 Describe and calculate indices of renal function based on available laboratories including FENa (Fractional Excretion of Sodium) and CrCl (Creatinine Clearance) IM 10.18 Identify the ECG findings in hyperkalemia VERTICAL INTEGRATIN PATHOLOGY	
16.	Dr. Radheshyam Verma	Associate Professor	2023	21.06.2026	Tuesday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building ,		Acute Kindney Injury and Chronic renal IM 10. 19 Enumerate the indications and describe the findings in renal ultrasound VERTICAL INTEGRATIN PATHOLOGY IM 10.20 Describe and discuss the indications to perform arterial blood gas analysis: interpret the data IM 10.21 Describe and discuss the indications for and insert a peripheral intravenous catheter VERTICAL INTEGRATIN PATHOLOGY	
17.	Dr. Amit Bhadauria	(Assistant professor	2024	06.07.2026	Monday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building			Liver disease IM5.16 Enumerate the indications for endoscopic interventions and Surgery IM 5.17 Determine appropriate level of specialist consultation IM 5.18 Counsel the family and patient in an empathetic non-judgmental manner on the diagnosis and therapeutic options.

18.	Dr. Jivesh Garg	Assistant Professor	2024	13.07.2026	Monday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building			Diarrheal disorder IM16.1 Describe and discuss the aetiology of acute and chronic diarrhea including infectious and non infectious causes IM16.2 Describe and discuss the acute systemic consequences of diarrhea including its impact on fluid balance IM16.3 Describe and discuss the chronic effects of diarrhea including malabsorption
	Dr. Jivesh Garg	Assistant Professor	2024	20.07.2026	Monday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building ,			Diarrheal disorder IM16.4 Elicit and document and present an appropriate history that includes the natural history, dietary history, travel , sexual history and other concomitant illnesses IM16.5 Perform, document and demonstrate a physical examination based on the history that includes general examination, including an appropriate abdominal examination. IM16.6 Distinguish between diarrhea and dysentery based on clinical features
	Dr. Jivesh Garg	Assistant Professor	2024	27.07.2026	Monday	08:00 AM to 09:00 AM LT – 06, 06 th Floor, C - Block, New Building ,			Diarrheal disorder IM16.7 Generate a differential diagnosis based on the presenting symptoms and clinical features and prioritise based on the most likely diagnosis IM16.8 Choose and interpret diagnostic tests based on the clinical diagnosis including complete blood count, and stool examination. IM16.9 Identify common parasitic causes of diarrhea under the microscope in a stool specimen

