No. MMC&H/MED/2026/ **Date: 04/11/2026**

MUZAFFARNAGAR MEDICAL COLLEGE									
MONTHLY TEACHING SCHEDULE									
MONTH: November 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.Bonitta	Accociate Professor	2022	05.11.2026	Thursday	08:00 AM to 09:00 AM LT – 04, 04thFloor, C - Block, New Building		Cerebrovascular accident IM18.7 Describe the clinical features and distinguish, based on clinical examination, the various disorders of speech IM18.8 Describe and distinguish, based on the clinical presentation, the types of bladder 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	
2	Dr. Tung Vir Singh Arya	Professor & Head	2022	07.11.2026	Saturday	12:00 AM to 01:00 PM LT – 04, 04thFloor, C - Block, New Building		GI bleeding IM15.5 Perform,demonstrateanddocumentaphysicalexamination based on the history that includes general examination, volume assessment and appropriate abdominal examination IM15.6 Distinguishbetweenupperandlower gastrointestinalbleedingbasedontheclinicalfeatures Horizontal Integration GeneralSurgery	
3	Dr. Tung Vir Singh Arya	Professor & Head	2022	21.11.2026	Saturday	12:00 AM to 01:00 PM LT – 04, 04thFloor, C - Block, New Building		GI bleeding IM 15.6 Distinguish between upper and lower gastrointestinal bleeding based on the clinical features IM15.7 Generate a differential diagnosis based on the presenting symptoms and clinical features and prioritise based on the most likely diagnosis IM15.8 Choose and interpret diagnostic tests based on the clinical diagnosis including complete blood count, PT and PTT, stool examination, occult blood, liver function tests, H.pylori test.	
4	Dr. Amit Bhadauria	Assistant Professor	2022	25.11.2026	Wednesday	02:00 PM to 04:00 PM			IM24.16 Describe and discuss the principles of physical and social rehabilitation,functionalassessment,roleofp

						LT – 04, 04th Floor, C - Block, New Building			hysiotherapyand occupational therapy in the management of disability in the elderly IM24.17 Describeanddiscusstheaetiopathogenesis, clinicalpresentation, identification, functional changes, acute care, stabilization, management and rehabilitation of hearing loss in the elderly IM24.18 Describetheimpactofthedemographicchange sinageingonthe population Integration with CommunityMedicine
5	Dr.Bonitta	Accociate Professor	2022	26.11.2026	Thursday	08:00 AM to 09:00 AM LT – 04, 04th Floor, C - Block, New Building		Cerebrovascular accident IM18.10 Choose and interpret the appropriate diagnostic testing in young patients with a cerebrovascular accident (CVA) IM18.11 Describe the initial supportive management of a patient presenting with a cerebrovascular accident (CVA) IM18.12 Enumerate the indications for and describe acute therapy of non hemorrhagic stroke including the use of thrombolytic agents	
6	Dr. Tung Vir Singh Arya	Professor & Head	2022	28.11.2026	Saturday	12:00 AM to 01:00 PM LT – 04, 04th Floor, C - Block, New Building		GI Bleeding IM15.6 Distinguish between upper and lower gastrointestinal bleeding based on the clinical features IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding IM15. 11Develop, document and present a treatment plan that includes fluid resuscitation, blood and blood component transfusion, and specific therapy for arresting blood loss	
7	Dr. Naina Pal	Associate Professor	2023	31.10.2026	Saturday	12:00 Noon- to 01:00 PM LT – 03, 03rd Floor, Para Clinic Building		Liver disease IM5.1 Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia IM5.2 Describe and discuss the aetiology and pathophysiology of liver injury IM5.3 Describe and discuss the pathologic changes in various forms of liver disease	
8	Dr. Subodh Prakash	Professor	2023	04.11.2026	Saturday	02:00 PM to 04:00			Thyroiddysfunction IM12.1Describetheepidemiologyandpathoge

						PM LT – 03, 03rdFloor, Para Clinic Building			nesisofhypothyroidismand hyperthyroidism including the influence of iodine deficiency and autoimmunity in the pathogenesis of thyroid disease IM12.2Describeanddiscussthegeneticbasisof someformsofthyroid dysfunction IM12.3Describeanddiscussthephysiologyof thehypothalamopituitary-thyroidaxis,principlesofthyroidfunctiontesting andalterationsin physiologic function Pathology,Physiology IM12.4Describeanddiscussthe principlesofradioiodineuptakeinthe diagnosis of thyroid disorders
9.	Dr. Prachi Jain	Assistant Professor	2023	05.11.2026	Thursday	08:00 AM to 09:00 AM LT – 04, Para Clinic Building		Common Malignancies IM 13.1 Describe the clinical epidemiology and inherited & modifiable risk factors for common malignancies in India Vertical Integration with Pathology & Biochemistry IM 13.2 Describe the genetic basis of selected cancers Vertical Integration with Pathology IM 13 Describe the relationship between infection and cancers Vertical Integration with Pathology & Microbiology	
10.	Dr. Naina Pal	Associate Professor	2023	07.11.2026	Saturday	12:00 AM to 01:00 PM LT – 04, 04thFloor, C Para Clinic Building		Liver disease IM5.4 Describe and discuss the epidemiology, microbiology, immunology and clinical evolution of infective (viral) hepatitis IM5.5 Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease IM5.6 Describe and discuss the pathophysiology, clinical evolution and complications of cirrhosis and portal hypertension including ascites, spontaneous bacterial peritonitis, hepatorenal syndrome and hepatic encephalopathy	
11.	Dr. Jivesh Garg	Assitant Professor	2023	19.11.2026	Thursday	08:AM to 09:AM LT – 03, 03rdFloor, Para Clinic Building		Common Malignancies IM 13.4Describe the natural history, presentation, course, complications and cause of death for common cancers Vertical Integration with Pathology IM 13.5 Describe the genetic basis of selected cancers IM 13.6 Describe the relationship between infection and cancers	

								Vertical Integration with Pharmacology	
12.	Dr. Mohsin Ali	Professor	2023	21.11.2026	Saturday	12:00 AM to 01:00 PM LT – 04, 04thFloor, C Para Clinic Building		Liver disease IM 5.7 Enumerate and describe the causes and pathophysiology of drug induced liver injury IM5.9 Elicit document and present a medical history that helps delineate the aetiology of the current presentation and includes clinical presentation, risk factors, drug use, sexual history, vaccination history and family history IM5.10 Perform a systematic examination that establishes the diagnosis and severity that includes nutritional status, mental status, jaundice, abdominal distension ascites, features of portosystemic hypertension and hepatic encephalopathy	
13.	Dr. Subodh Prakash	Professor	2023	25.11.2026	Saturday	02:00 PM to 04:00 PM LT – 03, 03rdFloor, Para Clinic Building			**Thyroid Dysfunction** IM12.4 Describe and discuss the principles of radio iodine uptake in the diagnosis of thyroid disorders IM12.5 Elicit document and present an appropriate history that will establish the diagnosis cause of thyroid dysfunction and its severity IM12.6 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
14.	Dr. Mohsin Ali	Professor	2023	28.11.2026	Monday	12:00 AM to 01:00 PM LT – 04, 04thFloor, C Para Clinic Building		Liver disease IM5.10 Perform a systematic examination that establishes the diagnosis and severity that includes nutritional status, mental status, jaundice, abdominal distension ascites, features of portosystemic hypertension and hepatic encephalopathy IM5.11 Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology for the presenting symptom	

								IM5.12 Choose and interpret appropriate diagnostic tests including: CBC, bilirubin, function tests, Hepatitis serology and ascitic fluid examination in patient with liver diseases	
15.	Dr.Jivesh Garg	Assistant Professor	2024	02.11.2026	Monday	08:00 AM to 09:00 AM LT – 04, 04thFloor, C - Block, New Building		Anemia IM 9.13 Prescribe replacement therapy with iron, B12, folate IM 9.14 Describe the national programs for anemia prevention IM 9.15 Communicate the diagnosis and the treatment appropriately to patients	
15.	Dr. Radheshyam Verma	Associate Professor)	2024	03.11.2026	Tuesday	02:00 PM to 04:00 PM LT – 04, 04thFloor, C - Block, New Building			**Rheumatologicproblems** IM7.4Developasystematicclinicalapproachtojointpainbasedonthe pathophysiology IM7.5Describeanddiscriminateacute,subacuteandchroniccausesof joint pain IM7.6Discriminate,describeanddiscussarthralgiafromarthritisand mechanical from inflammatory causes of joint pain Horizontal Integration -Orthopedics
16.	Dr.Arjab Dan	Assistant Professor	2024	16.11.2026	Monday	08:00 AM to 09:00 AM LT – 04, 04thFloor, C - Block, New Building		Anemia IM 9.16Incorporate patient preferences in the management of anemia IM 9.17Describe the indications for blood transfusion and the appropriate use of blood components IM 9.18Describe the precautions required necessary when performing a blood transfusion	
17.	Dr. Mohammada Rashid	Assistant Professor	2024	23.11.2026	Monday	08:00 AM to 09:00 AM LT – 04, 04thFloor, C - Block, New Building		Anemia IM 9.16Incorporate patient preferences in the management of anemia IM 9.17Describe the indications for blood transfusion and the appropriate use of blood components IM 9.18Describe the precautions required necessary when performing a blood transfusion	

18.	Dr. Mohammad a Rashid	Assistant Professor	2024	30.11.2026	Monday	02:00 PM to 04:00 PM LT – 04, 04th Floor, C - Block, New Building		Anemia IM 9.19 Assist in a blood transfusion IM 9.20 Communicate and counsel patients with methods to prevent nutritional anemia IM 9.21 Determine the need for specialist consultation	
19.	Dr. Swatntra Singh	Assitant Professor	2025	02.11.2026	Monday	08:00 PM to 09:00 AM LT – 03, 03rd Floor, Para Clinic Building		Heart Failure 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 IM.1.20 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 IM.1.21 Describe and discuss and identify the clinical features of acute and subacute endocarditis, echocardiographic findings, blood culture and sensitivity and therapy	
20.	Dr. Swatntra Singh	Assitant Professor	2025	16.11.2026	Monday	08:00 PM to 09:00 AM LT – 03, 03rd Floor, Para Clinic Building		Heart Failure IM.1.22 Describe and discuss and identify the clinical features of acute and subacute endocarditis, echocardiographic findings, blood culture and sensitivity and therapy IM.1.23 Assist and demonstrate the proper technique in collecting specimen for blood culture IM.1.24 Describe, prescribe and communicate non pharmacologic management of heart failure including sodium restriction, physical activity and limitations	

21.	Dr. Swatntra Singh	Assitant Professor	2025	23.11.2026	Monday	08:00 PM to 09:00 AM LT – 03, 03rdFloor, Para Clinic Building		AnemiaHeart Failure IM.1.25 Describe and discuss the pharmacology of drugs including indications, contraindications in the management of heart failure including diuretics, ACE inhibitors, Beta blockers, aldosterone antagonists and cardiac glycosides IM.1.26 Order and interpret diagnostic testing based on the clinical diagnosis including 12 lead ECG, Chest radiograph, blood cultures IM.1.27 Enumerate the indications for valvuloplasty, valvotomy, coronary revascularization and cardiac	
22	Dr. Swatntra Singh	Assitant Professor	2025	30.11.2026	Monday	08:00 PM to 09:00 AM LT – 03, 03rdFloor, Para Clinic Building		Heart Failure IM.1.28 Enumerate the causes of adult presentations of congenital heart disease and describe the distinguishing features between cyanotic and acyanotic heart disease IM.1.29 Elicit document and present an appropriate history, demonstrate correctly general examination, relevant clinical findings and formulate document and present a management plan for an adult patient presenting with a common form of congenital heart disease IM.1.30 Administer an intramuscular injection with an appropriate explanation to the patient	