

MUZAFFARNAGAR MEDICAL COLLEGE									
MONTHLY TEACHING SCHEDULE									
MONTH: FEBRUARY 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. Naina Pal	Assistant Professor	2022	04.02.2026	Wednesday	02:00 PM to 04:00 PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building		<b>Hypertension</b> <b>IM 8.5</b> Describe and discuss the differences between primary and secondary hypertension <b>IM 8.6</b> Define, describe and discuss and recognize hypertensive urgency and emergency	
2	Dr. Ashesh Nagar	Assistant Professor	2022	05.02.2026	Thursday	08:00 AM to 09:00 AM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Anemia</b> <b>IM 9.7</b> Describe and discuss the meaning and utility of various components of the hemogram <b>IM 9.8</b> Describe and discuss the various tests for iron deficiency
3	Dr. Mohsin Ali	Associate Professor	2022	07.02.2026	Saturday	12:00 Noon to 01:PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Acute Kidney Injury and Chronic renal failure</b> <b>IM 10.7</b> Describe and discuss the pathophysiology and clinical findings of uraemia <b>IM 10.8</b> Classify, describe and discuss the significance of proteinuria in CKD
4	Dr. Naina Pal	Assistant Professor	2022	11.02.2026	Wednesday	02:00 PM to 04:00 PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building		<b>Hypertension</b> <b>IM 8.7</b> Describe and discuss the clinical manifestations of the various aetiologies of secondary causes of hypertension <b>IM 8.8</b> Describe, discuss and identify target organ damage due to hypertension	
5	Dr. Ashesh Nagar	Assistant Professor	2022	12.02.2026	Thursday	08:00 AM to 09:00 AM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Anemia</b> <b>IM 9.9</b> Order and interpret tests for anemia including hemogram, red cell indices, reticulocyte count, iron studies, B12 and folate <b>Vertical Integration with Pathology</b>

									<b>IM 9.10</b> Describe, perform and interpret a peripheral smear and stool occult blood
6	Dr. Mohsin Ali	Associate Professor	2022	14.02.2026	Saturday	12:00 Noon to 01:PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Acute Kidney Injury and Chronic renal failure</b> <b>IM 10.9</b> Describe and discuss the pathophysiology of anemia and hyperparathyroidism in CKD <b>IM 10.10</b> Describe and discuss the association between CKD glycemia and hypertension
7	Dr. Naina Pal	Assistant Professor	2022	18.02.2026	Wednesday	02:00 PM to 04:00 PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building		<b>Hypertension</b> <b>IM 8.9</b> Elicit document and present a medical history that includes: duration and levels, symptoms, co morbidities, lifestyle, risk factors, family history, psychosocial and environmental factors, dietary assessment, previous and concomitant therapy <b>IM 8.10</b> Perform a systematic examination that includes: an accurate measurement of blood pressure, funds examination, examination of vasculature and heart	
8	Dr. Ashesh Nagar	Assistant Professor	2022	19.02.2026	Thursday	08:00 AM to 09:00 AM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Anemia</b> <b>IM 9.11</b> Describe the indications and interpret the results of a bone marrow aspirations and biopsy <b>IM 9.12</b> Describe, develop a diagnostic plan to determine the aetiology of anemia
9	Dr. Mohsin Ali	Associate Professor	2022	21.02.2026	Saturday	12:00 Noon to 01:PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Acute Kidney Injury and Chronic renal failure</b> <b>IM 10.11</b> Describe and discuss the relationship between CAD risk factors and CKD and in dialysis <b>IM 10.12</b> Elicit document and present a medical history that will differentiate the aetiologies of disease, distinguish acute and chronic disease, identify predisposing conditions, nephrotoxic drugs and systemic causes failure

10	Dr. Naina Pal	Assistant Professor	2022	25.02.2026	Thursday	02:00 PM to 04:00 PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building		<b>Hypertension</b> <b>IM 8.11</b> Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology <b>IM 8.12</b> Describe the appropriate diagnostic work up based on the presumed aetiology	
11	Dr. Ashesh Nagar	Assistant Professor	2022	26.02.2026	Thursday	08:00 AM to 09:00 AM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Anemia</b> <b>IM 9.13</b> Prescribe replacement therapy with iron, B12, folate <b>IM 9.14</b> Describe the national programs for anemia prevention <b>IM 9.15</b> Communicate the diagnosis and the treatment appropriately to patients
12	Dr. Mohsin Ali	Associate Professor	2022	28.02.2026	Saturday	12:00 Noon to 01:PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Acute Kidney Injury and Chronic renal failure</b> <b>IM 10.13</b> Perform a systematic examination that establishes the diagnosis and severity including determination of volume status, presence of edema and heart failure, features of uraemia and associated systemic disease  <b>IM 10.14</b> Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology
13	Dr. Arun Kumar	Associate Professor	2023	09.02.2026	Monday	08:00 AM to 09:00 AM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Rheumatologic Problems</b> <b>IM7.13</b> Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology <b>IM7.14</b> Describe the appropriate diagnostic work up based on the presumed aetiology <b>IM7.15</b> Enumerate the indications for and interpret the results of: CBC, anti- CCP, RA, ANA, DNA and other tests of autoimmunity <b>Vertical Integration Physiology</b>

14	Dr. Radheshyam Verma	Associate Professor	2023	10.02.2026	Tuesday	02:00 PM to 04:00 PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building		<b>Fever and febrile syndromes</b> <b>IM4.23</b> Prescribe drugs for malaria based on the species identified, prevalence of drug resistance and national programs Vertical Integration with Microbiology & Pharmacology <b>IM 4.24</b> Develop an appropriate empiric treatment plan based on the patient's clinical and immune status pending definitive diagnosis <b>Vertical Integration with Microbiology &amp; Pharmacology</b>	
15	Dr. Arun Kumar	Associate Professor	2023	16.02.2026	Monday	08:00 AM to 09:00 AM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Rheumatologic Problems</b> <b>IM7.13</b> Generate a differential diagnosis and prioritise based on clinical features that suggest a specific aetiology <b>IM7.14</b> Describe the appropriate diagnostic work up based on the presumed aetiology <b>IM7.15</b> Enumerate the indications for and interpret the results of: CBC, anti- CCP, RA, ANA, DNA and other tests of autoimmunity <b>Vertical Integration Physiology</b>
16	Dr. Radheshyam Verma	Associate Professor	2023	17.02.2026	Tuesday	02:00 PM to 04:00 PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building		<b>Fever and febrile syndromes</b> IM 4.25 Communicate to the patient and family the diagnosis and treatment	
17	Dr. Arun Kumar	Associate Professor	2023	23.02.2026	Monday	08:00 AM to 09:00 AM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building			<b>Rheumatologic Problems</b> <b>IM7. 16</b> Enumerate the indications for arthrocentesis <b>IM7.17</b> Enumerate the indications and interpret plain radiographs of joints <b>Vertical Integration with Radio diagnosis</b> <b>Horizontal Integration Orthopaedics</b> <b>Vertical Integration Physiology</b>
18	Dr. Radheshyam Verma	Associate Professor	2023	24.02.2026	Tuesday	02:00 PM to 04:00 PM LT – 04, 04 <sup>th</sup> Floor, C - Block, New Building		<b>Fever and febrile syndromes</b> <b>IM 4.25</b> Communicate to the patient and family the diagnosis and treatment	

19	Dr. Amit Bhadauria	Assistant Professor	2024	02.02.2026	Monday	08:00 AM to 09:00 AM LT – 03, 03 <sup>rd</sup> Floor, Para - Clinical Block,			<b>Pneumonia</b> <b>IM3.7</b> Order and interpret diagnostic tests based on the clinical presentation including :CBC ,Chest Xray PA view, Mantoux, sputum gram stain, sputum culture and sensitivity, pleural fluid examination and culture, HIV testing and ABG <b>IM3.8</b> Demonstrate in a mannequin and interpret results of an arterial blood gas examination <b>IM3.9</b> Demonstrate in a mannequin and interpret results of a pleural fluid aspiration
20	Dr. Amit Bhadauria	Assistant Professor	2024	09.02.2026	Monday	08:00 AM to 09:00 AM LT – 03, 03 <sup>rd</sup> Floor, Para - Clinical Block,			<b>Pneumonia</b> <b>IM3.10</b> Demonstrate the correct technique in a mannequin and interpret results of a blood culture <b>IM3.11</b> Describe and enumerate the indications for further testing including HRCT, Viral cultures, PCR and specialised testing <b>IM3.12</b> Select, describe and prescribe based on the most likely aetiology,anappropriateempiricalantimicrobialbasedonthe pharmacology and antimicrobial spectrum
21	Dr. Amit Bhadauria	Assistant Professor	2024	16.02.2026	Monday	08:00 AM to 09:00 AM LT – 03, 03 <sup>rd</sup> Floor, Para - Clinical Block,			<b>IM3.13</b> Select, describe and prescribe based on culture and sensitivity appropriate empaling antimicrobial based on the pharmacology and antimicrobial spectrum. <b>IM 3.14</b> Perform and interpret a sputum gram stain and AFB <b>IM 3.15</b> Describe and enumerate the indications for hospitalisation in patients with pneumonia

