

National Capital Region Institute of Medical Sciences, Meeru

(Formerly Mulayam Singh Yadav Medical College & Hospital, Meerut)

MLERUT 245 206 (UTTAR PRADESH) Approved By Medical Gouncil Of India MOHFW Govt. Inc.

Clinical Postings Phase III Part II MBBS Batch 2020-21

Dates 2024 & 2025	General Medicine (IM) (12 wk)	Surgery (SU) (12 wk)	Obstetrics & Gynecology (OG) (12 wk)	Paediatrics (PE) (04 wk)
20 March – 19 April	А	В	С	D
20 April – 19 May	В	С	D	А
20 May – 19 June	С	D	А	В
20 June – 19 July	D	А	В	С
	General Medicine (IM)	Surgery (SU)	Obstetrics & Gynecology (OG)	Orthopaedics (OR) (02 wk)
20 July – 19 Aug	А	В	С	D
20 Aug – 19 Sept	В	С	D	Α
20 Sept – 19 Oct	С	D	Α	В
20 Oct – 19 Nov	D	А	В	С
	General Medicine (IM)	Surgery (SU)	Obstetrics & Gynecology (OG)	
20 Nov – 19 Dec	Roll no. 01-34	Roll no. 35-68	Roll no. 69-103	
20 Dec 2024 – 19 Jan 2025	Roll no. 35-68	Roll no. 69-103	Roll no. 01-34	
20 Jan 2025 – 19 Feb 2025	Roll no. 69-103	Roll no. 01-34	Roll no. 35-68	

Batch wise distribution according to Roll Numbers

Batch	Roll Number	Batch	Roll Number
Α	01-26	С	53-78
В	27-52	D	79-103

Dr. S.K Garg Principal

NCRIMS, MEERUT

Dr. Shubha Srivastava Coordinator, MEU & Curriculum NCRIMS, MEERUT

Clinical Posting for Phase III Part II MBBS 2020-21 Batch

The Clinical Postings for MBBS Phase III Part II students, 2020–2021 Batch, in different departments are from "Mon to Sat 10:30 AM to 01:30 PM (18 hours a week). "

The Last day of Clinical Postings has been assigned for Ward Leaving Assessment / Viva voce for each Clinical Department.

As per the Learner Doctor Method of Clinical Training for MBBS Phase III Part I — The Student, apart from Phase I & Phase II specified Student Doctor program, is also expected to focus on Choice of Investigations, Basic procedures and Continuity of care.

All the COVID – 19 prevention protocols, as per the Government guidelines, should be strictly followed by the concerned Departments during these Clinical Postings.

General Medicine (IM)

Each group of students will be posted in General Medicine IM (as per Batch distribution) for 12 Weeks (Monday to Saturday 10:30 AM to 01:30 PM).

Dates	Batches	Dates	Batches	Dates	Students (roll no.)
20 March – 19 April	Α	20 July – 19 Aug	Α	20 Nov – 19 Dec	Roll no. 01-34
20 April – 19 May	В	20 Aug – 19 Sept	В	20 Dec 2024 – 19 Jan 2025	Roll no. 35-68
20 May – 19 June	С	20 Sept – 19 Oct	С	20 Jan 2025 – 19 Feb 2025	Roll no. 69-103
20 June – 19 July	D	20 Oct – 19 Nov	D		

Batch	Roll Number	Batch	Roll Number
Α	01-26	С	53-78
В	27-52	D	79-103

Day	Competen cy No	Activity by Learner	Formative Assessment method	Faculty
1.	IM 1.9	Describe and discuss the clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever	Viva Voce	
2.	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	Bedside Clinic / Skill Assessment	
3.	IM 1.18	Perform and interpret a 12 lead ECG	Skill Assessment	
4.	IM 1.28	Enumerate the causes of adult presentations of congenital heart disease and describe the distinguishing features between cyanotic and acyanotic heart disease	Bedside Clinic / Skill Assessment	As per Batch Distribution
5.	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	Bedside Clinic / Skill Assessment	
6.	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	Bedside Clinic / Skill Assessment	
7.	IM 2.7	Perform, demonstrate and document a physical	Bedside Clinic / Skill	

		examination including a vascular and cardiac examination that is appropriate for the clinical presentation	Assessment
8.	IM 2.7	Perform, demonstrate and document a physical examination including a vascular and cardiac examination that is appropriate for the clinical presentation	Bedside Clinic / Skill Assessment
9.	IM 2.9	Distinguish and differentiate between stable and unstable angina and AMI based on the clinical presentation	Bedside Clinic / Skill Assessment
10.	IM 2.21	Observe and participate in a controlled environment an ACLS program	Viva Voce
11.	IM 2.21	Observe and participate in a controlled environment an ACLS program	Viva Voce
12.	IM 2.22	Perform and demonstrate in a mannequin BLS	Skill Assessment
13.	IM 2.22	Perform and demonstrate in a mannequin BLS	Skill Assessment
14.	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	Bedside Clinic / Skill Assessment
15.	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	Bedside Clinic / Skill Assessment
16.	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	Bedside Clinic / Skill Assessment
17.	IM 3.18	Communicate and counsel patient on family on the	Skill Assessment

		diagnosis and therapy of pneumonia	
18.	IM 3.14	Perform and interpret a sputum gram stain and AFB	Skill Assessment
19.	IM 3.14	Perform and interpret a sputum gram stain and AFB	Skill Assessment
20.	IM 3.15	Describe and enumerate the indications for	Viva Voce
		hospitalisation in patients with pneumonia	
21.	IM 3.19	Discuss, describe, enumerate the indications and	Viva Voce
		communicate to patients on pneumococcal and	
		influenza vaccines	
22.	IM 4.8	Discuss and describe the pathophysiology, aetiology	
		and clinical manifestations of fever of unknown origin	
		(FUO) including in a normal host neutropenic host	
		nosocomial host and a host with HIV disease	
23.	IM 4.12	Order and interpret diagnostic tests based on the	Skill Assessment
		differential K SH Y Bedside clinic, Skill Skill assessment	
		Pathology, diagnosis including: CBC with differential,	
		peripheral smear, urinary analysis with sediment, Chest	
		X ray, blood and urine cultures, sputum gram stain and	
		cultures, sputum AFB and cultures, CSF analysis, pleural	
		and body fluid analysis, stool routine and culture and	
		QBC	
24.	IM 4.12	Order and interpret diagnostic tests based on the	Skill Assessment
		differential K SH Y Bedside clinic, Skill Skill assessment	
		Pathology, diagnosis including: CBC with differential,	
		peripheral smear, urinary analysis with sediment, Chest	
		X ray, blood and urine cultures, sputum gram stain and	
		cultures, sputum AFB and cultures, CSF analysis, pleural	
		and body fluid analysis, stool routine and culture and	
		QBC	
25.	IM 4.13	Perform and interpret a sputum gram stain	Logbook
26.	IM 4.14	Perform and interpret a sputum AFB	Logbook

27.	IM 4.15	Perform and interpret a malarial smear	Skill Assessment
28.	IM 4.23	Prescribe drugs for malaria based on the species	Skill Assessment
		identified, prevalence of drug resistance and national	
		programs	
29.	IM 5.10	Perform a systematic examination that establishes the	Skill Assessment
		diagnosis and severity that includes nutritional status,	
		mental status, jaundice, abdominal distension ascites,	
		features of portosystemic hypertension and hepatic	
		encephalopathy	
30.	IM 5.10	Perform a systematic examination that establishes the	Skill Assessment
		diagnosis and severity that includes nutritional status,	
		mental status, jaundice, abdominal distension ascites,	
		features of portosystemic hypertension and hepatic	
		encephalopathy	
31.	IM 5.16	Describe and discuss the management of hepatitis,	Skill Assessment
		cirrhosis, portal hypertension, ascites spontaneous,	
		bacterial peritonitis and hepatic encephalopathy	
32.	IM 6.7	Elicit document and present a medical history that	Bedside Clinic / Skill
		helps delineate the aetiology of the current	Assessment
		presentation and includes risk factors for HIV, mode of	
		infection, other sexually transmitted diseases, risks for	
		opportunistic infections and nutritional status	
33.	IM 6.7	Elicit document and present a medical history that	Bedside Clinic / Skill
		helps delineate the aetiology of the current	Assessment
		presentation and includes risk factors for HIV, mode of	
		infection, other sexually transmitted diseases, risks for	
		opportunistic infections and nutritional status	
34.	IM 6.9	Choose and interpret appropriate diagnostic tests to	Bedside Clinic / Skill
		diagnose and classify the severity of HIV-AIDS including	Assessment
		specific tests of HIV, CDC	

IM 6.16 Discuss and describe the principles of HAART, the classes of antiretroviral used, adverse reactions and interactions IM 7.19 Develop an appropriate treatment plan for patients with rheumatologic diseases IM 7.19 Develop an appropriate treatment plan for patients with rheumatologic diseases IM 7.20 Select, prescribe and communicate appropriate medications for relief of joint pain IM 7.25 Develop and communicate appropriate follow up and monitoring plans for patients with rheumatologic conditions IM 7.26 Demonstrate an understanding of the impact of rheumatologic conditions IM 8.15 Recognise, prioritise and manage hypertensive emergencies IM 9.9 Order and interpret tests for anemia including hemogram, red cell indices, reticulocyte count, iron studies, B12 and folate IM 10.13 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 IM 10.13 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 IM 10.25 Identify and describe the oriorities in the management Viva Voce			
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IM 10.13 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 IM 10.13 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 Bedside Clinic / Skill Assessment Assessment	42. IM 9.9	Order and interpret tests for anemia including	Bedside Clinic / Skill
IM 10.13 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 IM 10.13 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 Bedside Clinic / Skill Assessment Assessment		hemogram, red cell indices, reticulocyte count, iron	Assessment
diagnosis and severity including determination of volume status, presence of edema and heart failure, features of uraemia and associated systemic disease IM 10.13 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 Assessment Bedside Clinic / Skill Assessment		studies, B12 and folate	
volume status, presence of edema and heart failure, features of uraemia and associated systemic disease IM 10.13 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 Redside Clinic / Skill Assessment	43. IM 10.13	Perform a systematic examination that establishes the	Bedside Clinic / Skill
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volume status, presence of edema and heart failure, features of uraemia and associated systemic disease	44. IM 10.13	•	Bedside Clinic / Skill
features of uraemia and associated systemic disease		·	Assessment
		· · · · · · · · · · · · · · · · · · ·	
IM 10.25 Identify and describe the priorities in the management Viva Voce			
	45. IM 10.25	Identify and describe the priorities in the management	Viva Voce
of ARF including diet, volume management, alteration		of ARF including diet, volume management, alteration	

		in doses of drugs, monitoring and indications for dialysis	
46.	IM 11.17	Outline a therapeutic approach to therapy of	Viva Voce
		T2Diabetes based on presentation, severity and	
		complications in a cost effective manner	
47.	IM 11.17	Outline a therapeutic approach to therapy of	Viva Voce
		T2Diabetes based on presentation, severity and	
		complications in a cost effective manner	
48.	IM 12.9	Order and interpret diagnostic testing based on the	Bedside Clinic / Skill
		clinical diagnosis including CBC, thyroid function tests	Assessment
		and ECG and radio iodine uptake and scan	
49.	IM 12.9	Order and interpret diagnostic testing based on the	Bedside Clinic / Skill
		clinical diagnosis including CBC, thyroid function tests	Assessment
		and ECG and radio iodine uptake and scan	
50.	IM 13.9	Demonstrate in a mannequin the correct technique for	Skill Assessment
		performing breast exam rectal examination and	
		cervical examination and pap smear	
51.	IM 15.6	Distinguish between upper and lower gastrointestinal	Viva Voce
		bleeding based on the clinical features	
52.	IM 15.13	Observe cross matching and blood / blood component	Bedside Clinic / Skill
		transfusion	Assessment
53.	IM 15.13	Observe cross matching and blood / blood component	Bedside Clinic / Skill
		transfusion	Assessment
54.	IM 16.9	Identify common parasitic causes of diarrhea under the	Skill Assessment
		microscope in a stool specimen	
55.	IM 17.7	Enumerate the indications and describe the findings in	Skill Assessment
		the CSF in patients with meningitis	
56.	IM 18.3	Elicit and document and present an appropriate history	Bedside Clinic / Skill
		including onset, progression, precipitating and	Assessment
		aggravating relieving factors, associated symptoms that	
	1	O THE MODEL AND THE OF MANIFEST CO.	

		help identify the cause of the cerebrovascular accident	
57.	IM 18.3	Elicit and document and present an appropriate history	Bedside Clinic / Skill
		including onset, progression, precipitating and	Assessment
		aggravating relieving factors, associated symptoms that	
		help identify the cause of the cerebrovascular accident	
58.	IM 18.15	Enumerate the indications for surgery in a hemorrhagic	Viva Voce
		stroke	
59.	IM 19.4	Perform, demonstrate and document a physical	Bedside Clinic / Skill
		examination that includes a general examination and a	Assessment
		detailed neurologic examination using standard	
		movement rating scales	
60.	IM 19.4	Perform, demonstrate and document a physical	Bedside Clinic / Skill
		examination that includes a general examination and a	Assessment
		detailed neurologic examination using standard	
		movement rating scales	
61.	IM 20.6	Choose and interpret the appropriate diagnostic	Viva Voce
		testing in patients with snake bites	
62.	IM 20.6	Choose and interpret the appropriate diagnostic	Viva Voce
		testing in patients with snake bites	
63.	IM 21.8	Enumerate the indications for psychiatric consultation	Skill Assessment
		and describe the precautions to be taken in a patient	
		with suspected suicidal ideation / gesture	
64.	IM 24.5	Describe and discuss the aetiopathogenesis, clinical	Viva Voce
		presentation, identification, functional changes, acute	
		care, stabilization, management and rehabilitation of	
		depression in the elderly	
65.	IM 26.10	Identify, discuss and defend medicolegal, socio-cultural	Viva Voce
		and ethical issues as it pertains to confidentiality in	
		patient care	
66.	IM 26.20	Demonstrate ability to communicate to patients in a	Bedside Clinic / Skill

		patient, respectful, non threatening, non judgemental	Assessment
		and empathetic manner	
67.	IM 26.21	Demonstrate respect to patient privacy	Bedside Clinic / Skill
			Assessment
68.	IM 26.34	Identify conflicts of interest in patient care and	Skill Assessment
		professional relationships and describe the correct	
		response to these conflicts	
69.	IM 26.44	Identify, discuss and defend medicolegal, socio-cultural	Logbook
		professional and ethical issues pertaining to medical	G
		negligence	
70.	IM 26.45	Identify, discuss and defend medicolegal, socio-cultural	Logbook
		professional and ethical issues pertaining to	G
		malpractice	
71.	IM 26.47	Identify, discuss and defend medicolegal, socio-cultural	Viva Voce
		and ethical issues as they pertain to refusal of care	
		including do not resuscitate and withdrawal of life	
		support	
72.		Ward Leaving Viv	va

Surgery (SU)

Each group of students will be posted in SU (as per Batch distribution) for 12 Weeks (Monday to Saturday 10:30 AM to 01:30 PM).

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20 May – 19 June	D	20 Sept – 19 Oct	D	20 Jan 2025 – 19 Feb 2025	Roll no. 01-34
20 June – 19 July	А	20 Oct – 19 Nov	А		

Batch	Roll Number	Batch	Roll Number
Α	01-26	С	53-78
В	27-52	D	79-103

Day	Competen cy No	Activity by Learner	Formative Assessment method	Faculty
1.	SU 1.3	Describe basic concepts of perioperative care	Viva voce	
2.	SU 2.3	Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care	Skill assessment	
3.	SU 2.3	Communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care	Skill assessment	
4.	SU 3.2	Observe blood transfusions	Skill assessment	_
5.	SU 3.2	Observe blood transfusions	Skill assessment	-
6.	SU 3.3	Counsel patients and family / friends for blood transfusion and blood donation.	Skill assessment	
7.	SU 3.3	Counsel patients and family / friends for blood transfusion and blood donation.	Skill assessment	- As per Batch
8.	SU 4.3	Discuss the Medico legal aspects in burn injuries.	Viva Voce	Distribution
9.	SU 4.3	Discuss the Medico legal aspects in burn injuries.	Viva Voce	Distribution
10.	SU 4.4	Communicate and counsel patients and families on the outcome and rehabilitation demonstrating empathy and care.	Viva Voce	
11.	SU 4.4	Communicate and counsel patients and families on the outcome and rehabilitation demonstrating empathy and care.	Viva Voce	
12.	SU 4.4	Communicate and counsel patients and families on the outcome and rehabilitation demonstrating empathy and care.	Viva Voce	
13.	SU 5.3	Differentiate the various types of wounds, plan and observe management of wounds	Viva voce	
14.	SU 5.3	Differentiate the various types of wounds, plan and	Viva voce	1

		observe management of wounds	
15.	SU 8.2	Demonstrate Professionalism and empathy to the patient undergoing General Surgery	Viva Voce
16.	SU 8.2	Demonstrate Professionalism and empathy to the patient undergoing General Surgery	Viva Voce
17.	SU 8.2	Demonstrate Professionalism and empathy to the patient undergoing General Surgery	Viva Voce
18.	SU 8.3	Discuss Medico-legal issues in surgical practice	Viva voce, Skill assessment
19.	SU 8.3	Discuss Medico-legal issues in surgical practice	Viva voce, Skill assessment
20.	SU 8.3	Discuss Medico-legal issues in surgical practice	Viva voce, Skill assessment
21.	SU 9.3	Communicate the results of surgical investigations and counsel the patient appropriately	Skill assessment
22.	SU 9.3	Communicate the results of surgical investigations and counsel the patient appropriately	Skill assessment
23.	SU 10.3	Observe common surgical procedures and assist in minor surgical procedures; Observe emergency lifesaving surgical procedures	Logbook
24.	SU 10.3	Observe common surgical procedures and assist in minor surgical procedures; Observe emergency lifesaving surgical procedures	Logbook
25.	SU 10.3	Observe common surgical procedures and assist in minor surgical procedures; Observe emergency lifesaving surgical procedures	Logbook
26.	SU 10.4	Perform basic surgical Skills such as First aid including suturing and minor surgical procedures in simulated environment	Skill assessment
27.	SU 10.4	Perform basic surgical Skills such as First aid including suturing and minor surgical procedures in simulated	Skill assessment

		environment	
28.	SU 10.4	Perform basic surgical Skills such as First aid including suturing and minor surgical procedures in simulated environment	Skill assessment
29.	SU 11.3	Demonstrate maintenance of an airway in a mannequin or equivalent	Skill assessment
30.	SU 11.3	Demonstrate maintenance of an airway in a mannequin or equivalent	Skill assessment
31.	SU 11.5	Describe principles of providing post-operative pain relief and management of chronic pain	Viva voce
32.	SU 11.5	Describe principles of providing post-operative pain relief and management of chronic pain	Viva voce
33.	SU 12.3	Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications	Viva voce
34.	SU 12.3	Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications	Viva voce
35.	SU 13.2	Discuss the Principles of immunosuppressive therapy. Enumerate Indications, describe surgical principles, management of organ transplantation	Viva voce
36.	SU 13.2	Discuss the Principles of immunosuppressive therapy. Enumerate Indications, describe surgical principles, management of organ transplantation	Viva voce
37.	SU 13.3	Discuss the legal and ethical issues concerning organ donation	Viva voce, Skill assessment
38.	SU 13.3	Discuss the legal and ethical issues concerning organ donation	Viva voce, Skill assessment
39.	SU 13.4	Counsel patients and relatives on organ donation in a simulated environment	Viva voce, Skill assessment
40.	SU 14.4	Demonstrate the techniques of asepsis and suturing in a	Skill assessment

	simulated environment	
41. SU 14.4		Skill assessment
42. SU 17.2	Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment	Skill assessment
43. SU 17.2	Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment	Skill assessment
44. SU 17.1	Demonstrate Airway maintenance. Recognize and manage tension pneumo thorax, hemo thorax and flail chest in simulated environment	Skill assessment
45. SU 17.1	Demonstrate Airway maintenance. Recognize and manage tension pneumo thorax, hemo thorax and flail chest in simulated environment	Skill assessment
46. SU 18.3	Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan.	Skill assessment
47. SU 18		Skill assessment
48. SU 22.3		Skill assessment
49. SU 22.3		Skill assessment
50. SU 22.3		Skill assessment
51. SU 24.3		Skill assessment

		pancreatitis and endocrine tumors	
52.	SU 24.3	Describe the principles of investigation and management of Pancreatic disorders including	Skill assessment
53.	SU 25.4	pancreatitis and endocrine tumors Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast	Skill assessment
54.	SU 25.4	Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast	Skill assessment
55.	SU 25.5	Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent	Skill assessment
56.	SU 25.5	Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent	Skill assessment
57.	SU 27.2	Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease	Skill assessment
58.	SU 27.2	Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease	Skill assessment
59.	SU 27.8	Demonstrate the correct examination of the lymphatic system	Skill assessment
60.	SU 27.8	Demonstrate the correct examination of the lymphatic system	Skill assessment
61.	SU 28.9	Demonstrate the correct technique of examination of a patient with disorders of the stomach	Skill assessment
62.	SU 28.9	Demonstrate the correct technique of examination of a patient with disorders of the stomach	Skill assessment
63.	SU 28.18	Describe and demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan	Skill assessment
64.	SU 28.18	Describe and demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan	Skill assessment

65.	SU 29.10	Demonstrate a digital rectal examination of the prostate	Skill assessment
		in a mannequin or equivalent	
66.	SU 29.10	Demonstrate a digital rectal examination of the prostate	Skill assessment
		in a mannequin or equivalent	
67.	SU 29.10	Demonstrate a digital rectal examination of the prostate	Skill assessment
		in a mannequin or equivalent	
68.	SU 30.4	Describe the applied anatomy clinical features,	Skill assessment
		investigations and principles of management of	
		varicocele	
69.	SU 30.4	Describe the applied anatomy clinical features,	Skill assessment
		investigations and principles of management of	
		varicocele	
70.	SU 30.5	Describe the applied anatomy, clinical features,	Skill assessment
		investigations and principles of management of	
		Hydrocele	
71.	SU 30.5	Describe the applied anatomy, clinical features,	Skill assessment
		investigations and principles of management of	
		Hydrocele	
72.		Ward Leaving Viv	a

OBSTETRICS & GYNECOLOGY (OG)

Each group of students will be posted in OG (as per Batch distribution) for 12 Weeks (Monday to Saturday 10:30 AM to 01:30 PM).

Dates	Batches	Dates	Batches	Dates	Students (roll no.)
20 March – 19 April	С	20 July – 19 Aug	С	20 Nov – 19 Dec	Roll no. 69-103
20 April – 19 May	D	20 Aug – 19 Sept	D	20 Dec 2024 – 19 Jan 2025	Roll no. 01-34
20 May – 19 June	Α	20 Sept – 19 Oct	А	20 Jan 2025 – 19 Feb 2025	Roll no. 35-68
20 June – 19 July	В	20 Oct – 19 Nov	В		

Batch	Roll Number	Batch	Roll Number
Α	01-26	С	53-78
В	27-52	D	79-103

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1.	OG 5.1	Determine maternal high risk factors and verify immunization status	Bedside clinics / clinical assessment	
2.	OG 8.2	Elicit document and present an obstetric history including menstrualhistory, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history	Skill assessment	
3.	OG 8.2	Elicit document and present an obstetric history including menstrualhistory, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history	Skill assessment	
4.	OG 8.3	Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being	Skill assessment	As per Batch
5.	OG 8.3	Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being	Skill assessment	Distribution
6.	OG 8.4	Describe and demonstrate clinical monitoring of maternal and fetal well-being	Viva voce	
7.	OG 8.5	Describe and demonstrate pelvic assessment in a model	Skill assessment	
8.	OG 8.6	Assess and counsel a patient in a simulated environment regardingappropriate nutrition in pregnancy	Skill assessment	
9.	OG 9.2	Describe the steps and observe/ assist in the performance of anMTP evacuation	Bedside clinics	

10.	OG 11.1	Describe the etiopathology, clinical features;	Bedside clinics	
		diagnosis andinvestigations, complications,		
		principles of management of multiple pregnancies		
11.	OG 11.1	Describe the etiopathology, clinical features;	Bedside clinics	
		diagnosis andinvestigations, complications,		
		principles of management of multiple pregnancies		
12.	OG 12.1	Define, classify and describe the etiology and	Skill assessment	
		pathophysiology,early detection, investigations;		
		principles of management of hypertensive disorders		
		of pregnancy and eclampsia, complications of		
		eclampsia.		
13.	OG 12.1	Define, classify and describe the etiology and	Skill assessment	
		pathophysiology,early detection, investigations;		
		principles of management of hypertensive disorders		
		of pregnancy and eclampsia, complications of		
		eclampsia.		
14.	OG 12.2	Define, classify and describe the etiology,	Skill assessment	
		pathophysiology, diagnosis, investigations, adverse		
		effects on the mother and foetus and the management		
		during pregnancy and labor, and complications of		
		anemia in pregnancy		
15.	OG 12.2	Define, classify and describe the etiology,	Skill assessment	
		pathophysiology, diagnosis, investigations, adverse		
		effects on the mother and foetus and the management		
		during pregnancy and labor, and complications of		
		anemia in pregnancy		
16.	OG 12.3	Define, classify and describe the etiology,	Skill assessment	
		pathophysiology, diagnosis, investigations, criteria,		
		adverse effects on the mother and foetus and the		
		management during pregnancy and labor, and		
		complications of diabetes in pregnancy		
17.	OG 12.3	Define, classify and describe the etiology,	Skill assessment	

		pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the	
		management during pregnancy and labor, and complications of diabetes in pregnancy	
18.	OG 12.4	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of heart diseases in pregnancy	Skill assessment
19.	OG 12.4	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of heart diseases in pregnancy	Skill assessment
20.	OG 12.5	Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infections in pregnancy	Skill assessment
21.	OG 12.7	Describe and discuss screening, risk factors, management ofmother and newborn with HIV	Skill assessment
22.	OG 12.8	Describe the mechanism, prophylaxis, fetal complications, diagnosisand management of isoimmunization in pregnancy	Skill assessment
23.	OG 13.1	Enumerate and discuss the physiology of normal labor, mechanismof labor in occipito-anterior presentation; monitoring of labor including partogram; conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor	Viva voce
24.	OG 13.1	Enumerate and discuss the physiology of normal labor, mechanismof labor in occipito-anterior presentation; monitoring of labor including	Viva voce

		partogram; conduct of labor, pain relief; principles of	
		induction and acceleration of labor; management of	
		third stage of labor	
25.	OG 13.3	Observe/ assist in the performance of an artificial	Skill assessment
		rupture of membranes	
26.	OG 13.4	Demonstrate the stages of normal labor in a	Skill assessment
		simulated environment/ mannequin and counsel on	
		methods of safe abortion.	
27.	OG 13.5	Observe and assist the conduct of a normal vaginal	Logbook
		delivery	8
28.	OG 15.2	Observe and assist in the performance of an	Skill assessment
		episiotomy anddemonstrate the correct suturing	
		technique of an episiotomy in a simulated	
		environment. Observe/Assist in operative obstetrics	
		cases – including - CS, Forceps, vacuum extraction,	
		and breech delivery	
29.	OG 15.2	Observe and assist in the performance of an	Skill assessment
		episiotomy anddemonstrate the correct suturing	
		technique of an episiotomy in a simulated	
		environment. Observe/Assist in operative obstetrics	
		cases – including - CS, Forceps, vacuum extraction,	
		and breech delivery	
30.	OG 17.2	Counsel in a simulated environment, care of the	Skill assessment
		breast, importance and the technique of breast feeding	
31.	OG 18.2	Demonstrate the steps of neonatal resuscitation in a	Skill assessment
		simulatedenvironment	
32.	OG 18.2	Demonstrate the steps of neonatal resuscitation in a	Skill assessment
		simulatedenvironment	
33.	OG 19.2	Counsel in a simulated environment, contraception	Skill assessment
		and puerperalsterilisation	
34.	OG 19.3	Observe/ assist in the performance of tubal ligation	Skill assessment
		•	

35.	OG 19.4	Enumerate the indications for, describe the steps in and insert andremove an intrauterine device in a	Skill assessment
26	0000	simulated environment	~1 A11
36.	OG 20.2	In a simulated environment administer informed	Skill assessment
		consent to a personwishing to undergo Medical	
37.	OG 27.3	Termination of Pregnancy Describe and discuss the etiology, pathology, clinical	V 7
31.	OG 27.3	features, differential diagnosis, investigations,	Viva voce
		management and long term implications of HIV	
38.	OG 28.3	Describe the principles of ovulation induction	Viva voce
39.	OG 33.1	Classify, describe and discuss the etiology,	Bedside clinics /
		pathology, clinicalfeatures, differential diagnosis,	clinical assessment
		investigations and staging of cervical cancer	
40.	OG 33.2	Describe the principles of management including	Skill assessment
		surgery andradiotherapy of Benign, Pre-malignant	
		(CIN) and Malignant Lesions of the Cervix	
41.	OG 33.3	Describe and demonstrate the screening for cervical	Skill assessment
42.	00.24.4	cancer in asimulated environment	▼ 7•
42.	OG 34.4	Operative Gynaecology: Understand and describe the technique and complications: Dilatation &	Viva voce
		Curettage (D&C); EA-ECC; cervical biopsy;	
		abdominal hysterectomy; myomectomy; surgery for	
		ovarian tumours; staging laparotomy; vaginal	
		hysterectomy including pelvic floor repair;	
		Fothergill's operation, Laparoscopy; hysteroscopy;	
		management of postoperative complications	
43.	OG 34.4	Operative Gynaecology: Understand and describe	Viva voce
		the techniqueand complications: Dilatation &	
		Curettage (D&C); EA-ECC; cervical biopsy;	
		abdominal hysterectomy; myomectomy; surgery for	
		ovarian tumours; staging laparotomy; vaginal	
		hysterectomy including pelvic floor repair;	

		Fothergill's operation, Laparoscopy; hysteroscopy;	
		management of postoperative complications	
44.	OG 35.3	Recognize situations, which call for urgent or early	Bedside clinics
		treatment atsecondary and tertiary centres and make	
		a prompt referral of such patients after giving first	
		aid or emergency treatment	
45.	OG 35.6	Demonstrate ethical behavior in all aspects of	Bedside clinics
		medical practice	
46.	OG 35.6	Demonstrate ethical behavior in all aspects of	Bedside clinics
		medical practice	
47.	OG 35.7	Obtain informed consent for any examination /	Bedside clinics
		procedure	
48.	OG 35.8	Write a complete case record with all necessary	Bedside clinics
		details	
49.	OG 35.9	Write a proper discharge summary with all relevant	Bedside clinics
		information	
50.	OG 35.10	Write a proper referral note to secondary or tertiary	Bedside clinics
		centres or to other physicians with all necessary	
		details	
51.	OG 35.11	Demonstrate the correct use of appropriate universal	Skill assessment
		precautions for self-protection against HIV and	
		hepatitis and counsel patients	
52.	OG 35.11	Demonstrate the correct use of appropriate universal	Skill assessment
		precautions for self-protection against HIV and	
		hepatitis and counsel patients	
53.	OG 35.12	Obtain a PAP smear in a stimulated environment	Skill assessment
54.	OG 35.13	Demonstrate the correct technique to perform	Skill assessment
		artificial rupture of membranes in a simulated /	
		supervised environment	
55.	OG 35.13	Demonstrate the correct technique to perform	Skill assessment
		artificial rupture of membranes in a simulated /	
		supervised environment	

56.	OG 35.14	Demonstrate the correct technique to perform and	Skill assessment
		suture episiotomies in a simulated/ supervised	
		environment	
57.	OG 35.14	Demonstrate the correct technique to perform and	Skill assessment
		suture episiotomies in a simulated/ supervised	
		environment	
58.	OG 35.15	Demonstrate the correct technique to insert and	Skill assessment
		remove an IUD in a simulated/ supervised	
		environment	
59.	OG 35.15	Demonstrate the correct technique to insert and	Skill assessment
		remove an IUD in a simulated/ supervised	
		environment	
60.	OG 35.16	Diagnose and provide emergency management of	Skill assessment
		antepartum andpostpartum hemorrhage in a	
		simulated / guided environment	
61.	OG 35.17	Demonstrate the correct technique of urinary	Skill assessment
		catheterisation in a simulated/ supervised	
		environment	
62.	OG 36.2	Organise antenatal, postnatal, well-baby and family	Bedside clinics
		welfare clinics	
63.	OG 36.3	Demonstrate the correct technique of punch biopsy	Bedside clinics
		of uterus in asimulated/ supervised environment	
64.	OG 37.1	Observe and assist in the performance of a Caesarean	logbook
		section	
65.	OG 37.2	Observe and assist in the performance of	Viva voce
		Laparotomy	
66.	OG 37.3	Observe and assist in the performance of	Bedside clinics, SGD
		Hysterectomy –abdominal/vaginal	
67.	OG 37.4	Observe and assist in the performance of Dilatation	Bedside clinics, SGD
		& Curettage(D&C)	
68.	OG 37.5	Observe and assist in the performance of	Viva voce
		1	

		Endometrial aspiration -endocervical curettage (EA-	
		ECC)	
69.	OG 37.6	Observe and assist in the performance of outlet	logbook
		forceps application of vacuum and breech delivery	3
70.	OG 37.7	Observe and assist in the performance of MTP in the	Viva voce
		first trimesterand evacuation in incomplete abortion	
71.	OG 38.4	Assess the need for and issue proper medical	Bedside clinics, SGD
		certificates topatients for various purposes	,
72.		Ward Leaving Viva	a

Paediatrics (PE)

Each group of students will be posted in PE (as per Batch distribution) for Four Weeks (Monday to Saturday 10:30 AM to 01:30 PM).

Dates	Batches
20 March – 19 April	D
20 April – 19 May	Α
20 May – 19 June	В
20 June – 19 July	С

Batch	Roll Number	Batch	Roll Number
Α	01-26	С	53-78
В	27-52	D	79-103

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1.	PE 1.4	Perform Anthropometric measurements, document in growth charts and interpret	Logbook	
2.	PE 1.5	Define development and discuss the normal developmental milestones with respect to motor, behaviour, social, adaptive and language	Viva voce	
3.	PE 3.2, 3.4	Discuss the approach to a child with developmental delay Counsel a parent of a child with developmental delay	Logbook	
4.	PE 3.7	Visit a Child Developmental Unit and observe its functioning	Logbook	
5.	PE 6.8, 6.11	Respecting patient privacy and maintaining confidentiality whiledealing with adolescence Visit to the Adolescent Clinic	Logbook	As per Batch Distribution
6.	PE 7.8, 7.9, 7.11	Educate mothers on ante natal breast care and prepare mothers for lactation Educate and counsel mothers for best practices in Breast feeding Participate in Breast Feeding Week Celebration	Logbook	
7.	PE 7.8, 7.9, 7.11	Educate mothers on ante natal breast care and	Logbook	

		prepare mothers for lactation	
		Educate and counsel mothers for best practices in Breast feeding	
		Participate in Breast Feeding Week Celebration	
8.	PE 8.2, 8.5	Discuss the principles, the initiation, attributes, frequency, techniques and hygiene related to Complementary Feeding including IYCF	Viva voce
		Counsel and educate mothers on the best practices inComplimentary Feeding	
9.	PE 9.6, 9.7	Assess and classify the nutrition status of infants, children and adolescents and recognize deviations	Skill Assessment
		Plan an appropriate diet in health and disease	
10.	PE 10.4, 10.5	Identify children with under nutrition as per IMNCI criteria and plan referral	Logbook
		Counsel parents of children with SAM and MAM	
11.	PE 11.4, 11.5	Examination including calculation of BMI, measurement of waist hip ratio, identifying external markers like acanthosis, striae, pseudogynaecomastia etc	Logbook
		Calculate BMI, document in BMI chart and interpret	
12.	PE 12.3, 12.4	Identify the clinical features of dietary deficiency / excess of Vitamin A	Logbook
		Diagnose patients with Vitamin A deficiency, classify and plan management	

13.	PE 12.8, 12.9	Identify the clinical features of dietary deficiency of Vitamin D	Logbook
		Assess patients with Vitamin D deficiency, diagnose, classify andplan management	
14.	PE 12.17, 12.18	Identify the clinical features of Vitamin B complex deficiency	Logbook
		Diagnose patients with Vitamin B complex deficiency and plan management	
15.	PE 13.3	Identify the clinical features of dietary deficiency of Iron and make a diagnosis	Logbook
16.	PE 15.6, 15.7	Demonstrate the steps of inserting an IV cannula in a model	Skill Assessment
		Demonstrate the steps of inserting an interosseous line in a mannequin	
17.	PE 16.2, 16.3	Assess children <2 months using IMNCI Guidelines	Logbook
		Assess children >2 to 5 years using IMNCI guidelines and Stratify Risk	
18.	PE 18.4, 18.5	Provide intra-natal care and conduct a normal delivery in a simulated environment	Logbook
		Provide intra-natal care and observe the conduct of a normal delivery	
19.	PE 19.1, 19.6, 19.7, 19.11, 19.12	Explain the components of the Universal Immunization Program and the National Immunization Program	Viva voce, Skill Assessment
		Assess patient for fitness for immunization and prescribe an age appropriate immunization schedule	

20.	PE 19.1, 19.6, 19.7, 19.11, 19.12	Document Immunization in an immunization record Observe the administration of UIP vaccines Explain the components of the Universal Immunization Program and the National Immunization Program Assess patient for fitness for immunization and prescribe an age appropriate immunization schedule Document Immunization in an immunization record Observe the administration of UIP vaccines	Viva voce, Skill Assessment
21.	PE 20.2, 20.3	Explain the care of a normal neonate Perform Neonatal resuscitation in a manikin	Viva voce
22.	PE 24.10	Assess for signs of dehydration, document and present	Skill Assessment
23.	PE 24.14	Plan fluid management as per the WHO criteria	Skill Assessment
24.		Ward Leaving Viva	1

Orthopaedics (OR)

Each group of students will be posted in OR (as per Batch distribution) for 02 Weeks (Monday to Saturday 10:30 AM to 01:30 PM).

Dates	Batches
20 July – 19 Aug	D
20 Aug – 19 Sept	А
20 Sept – 19 Oct	В
20 Oct – 19 Nov	С

Batch	Roll Number	Batch	Roll Number
Α	01-26	С	53-78
В	27-52	D	79-103

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1.	OR 1.2	Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock	Viva voce	
2.	OR 1.3, 1.4	Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries Describe and discuss the Principles of management of soft tissueinjuries	Assessment, SGD	
3.	OG 2.1, 2.2	Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus	Bed side clinics	As per Batch Distribution
4.	OG 2.13	Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of: (a) Fracture both bones leg	Viva voce	
5.	OG 2.13	Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of: (b) Calcaneus	Viva voce	

6.	OG 2.13	Describe and discuss the aetiopathogenesis, clinical	Viva voce
0.	002.10	features, Investigation and principles of management	1114 1000
		of:	
		(c) Small bones of foot	
7.	OR 3.1	Describe and discuss the aetiopathogenesis, clinical	Viva voce
'*	311311	features, investigations and principles of	, 1, w , 500
		management of Bone and Joint infections	
		a) Acute Osteomyelitis	
		b) Subacute osteomyelitis	
8.	OR 3.1	Describe and discuss the aetiopathogenesis, clinical	Viva voce
		features, investigations and principles of	
		management of Bone and Joint infections	
		c) Acute Suppurative arthritis	
		d) Septic arthritis & HIV infection	
9.	OR 3.1	Describe and discuss the aetiopathogenesis, clinical	Viva voce
		features, investigations and principles of	
		management of Bone and Joint infections	
		e) Spirochaetal infection	
		f) Skeletal Tuberculosis	
10.	OR 10.1	Describe and discuss the aetiopathogenesis, clinical	Viva voce
		features, investigations and principles of	
		management of benign and malignant bone tumours	
		and pathological fractures	
11.	OR 12.1	Describe and discuss the clinical features,	Viva voce
		investigations and principles of management of	
		Congenital and acquired malformations and	
		deformities of:a. limbs and spine - Scoliosis and	
		spinal bifidab. Congenital dislocation of	
		Hip,Torticollis,c. congenital talipes equino varus	
12.	Ward Leaving Viva		

Dr. S.K.Co.

Dr. S.K Garg Principal NCRIMS, MEERUT

Dr. Shubha Srivastava Coordinator, MEU & Curriculum NCRIMS, MEERUT