

#### National Capital Region Institute of Medical Sciences, Meerut

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

MEERUT- 245 206 (UTTAR PRADESH) Approved By Medical Council Of India MOHFW Govt. India

#### **Clinical Postings Phase III Part I MBBS Batch 2020-21**

Date 2023 (04 Weeks) each	General Medicine (IM)	Surgery (SU)	Obstetrics & Gynecology (OG)	Paediatrics (PE)	Community Medicine (CM)	Orthopaedics (OR)	Otorhinolar- yngology (EN)	Ophthal -mology (OP)
01 Feb - 01 Mar	Α	В	С	D	-	-	-	-
02 Mar – 31 Mar	В	С	D	А	-	-	-	-
01 Apr – 30 Apr	С	D	Α	В	-	-	-	-
01 May – 30 May	D	Α	В	С	-	-	-	-
31 May – 29 June	-	-	-	-	А	В	С	D
30 June – 29 July	-	-	-	-	В	С	D	Α
30 July – 28 Aug	-	-	-	-	С	D	А	В
29 Aug – 27 Sept	-	-	-	-	D	Α	В	С

Date 2023 (02 Weeks) each	Community Medicine (CM)	Psychiatry (PS)	Dermatolog y (DR)	Causality	DENTISTRY (DE) & ANESTHESIA (AS)
28 Sept – 12 Oct	Α	В	С	D	-
13 Oct – 27 Oct	В	С	D	А	-
28 Oct – 11 Nov	С	D	А	В	-
12 Nov – 26 Nov	D	А	В	С	-
27 Nov – 11 Dec	_	-	-	-	A + B (DE)
27 NOV 11 DCC					C + D (AS)
12 Dec – 26 Dec	_	-	-	-	C + D (DE)
12 Dec 20 Dec				o Ot Madical Said	A + B (AS)

Copyright NCR Institute Of Medical Sciences, Meerut

## **Batch wise distribution according to Roll Numbers**

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 81
В	28 to 54	D	82 to 108

Dr. S.K Garg Principal

**NCRIMS** 

Dr. Shubha Srivastava Coordinator, Curriculum

**NCRIMS** 

# Clinical Posting for Phase III Part I MBBS 2020-21 Batch

The Clinical Postings for MBBS Phase III Part I 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 Four Weeks (Monday to Saturday 10:30 AM to 01:30 PM).

Dates	Batches
01 Feb - 01 Mar 2023	Α
02 Mar – 31 Mar 2023	В
01 Apr – 30 Apr 2023	С
01 May – 30 May 2023	D

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	IM1.10	Ill establishthe diagnosis, cause and severity of heart failure including: presenting complaints, precipit Elicit document and present an appropriate history that waiting and exacerbating factors, risk factors exercise tolerance, changes in sleep patterns, features suggestive of infective endocarditis	Bedside clinic	
2	IM1.11	Perform and demonstrate a systematic examination based on the history that will help establish the diagnosis and estimate its severityincluding: measurement of pulse, blood pressure and respiratory rate, jugular venous forms and pulses, peripheral pulses, conjunctiva and fundus, lung, cardiac examination including palpation and auscultation with identification of heart sounds and murmurs, abdominal distension and splenic palpation	Bedside clinic, DOAP session	
3	IM1.12	Demonstrate peripheral pulse, volume, character, quality andvariation in various causes of heart failure	Bedside clinic, DOAP session	
4	IM1.13	Measure the blood pressure accurately, recognise and discuss alterations in blood pressure in valvular heart disease and other causes of heart failure and cardiac tamponade	Bedside clinic, DOAP session	
5	IM1.14	Demonstrate and measure jugular venous distension	Bedside clinic, DOAP session	As Per Batch Distribution
6	IM1.15	Identify and describe the timing, pitch quality conduction and significance of precordial murmurs and their variations	Bedside clinic, DOAP session	

			•
7	IM1.16	Generate a differential diagnosis based on the clinical presentationand prioritise it based on the most likely diagnosis	Bedside clinic, Smallgroup discussion
8	IM1.17	Order and interpret diagnostic testing based on the clinical diagnosis including 12 lead ECG, Chest radiograph, blood cultures	Bedside clinic, DOAP session
9	IM1.18	Perform and interpret a 12 lead ECG	Bedside clinic, DOAP session
10	IM1.19	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	Lecture, Small group discussion, Bedside clinic
11	IM1.20	Determine the severity of valvular heart disease based on the clinical and laboratory and imaging features and determine the levelof intervention required including surgery	Small group discussion, Lecture,Bedside clinic
12	IM1.21	Describe and discuss and identify the clinical features of acute and subacute endocarditis, echocardiographic findings, blood culture and sensitivity and therapy	Bedside clinic, Smallgroup discussion, Lecture
13	IM1.22	Assist and demonstrate the proper technique in collecting specimenfor blood culture	DOAP session
14	IM1.23	Describe, prescribe and communicate non pharmacologic management of heart failure including sodium restriction, physical activity and limitations	Lecture, Small group discussion

15	IM1.24	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	Lecture, Small group discussion
16	IM1.25	Enumerate the indications for valvuloplasty, valvotomy, coronary revascularization and cardiac transplantation	Lecture, Small group discussion, Bedside clinic
17	IM1.26	Develop document and present a management plan for patients with heart failure based on type of failure, underlying aetiology	Bedside clinic, Skill assessment, Smallgroup discussion
18	IM1.27	Describe and discuss the role of penicillin prophylaxis in the prevention of rheumatic heart disease	Bedside clinic, Smallgroup discussion
19	IM1.27	Describe and discuss the role of penicillin prophylaxis in the prevention of rheumatic heart disease	Bedside clinic, Smallgroup discussion
20	IM1.28	Enumerate the causes of adult presentations of congenital heart disease and describe the distinguishing features between cyanoticand acyanotic heart disease	Bedside clinic, Smallgroup discussion
21	IM1.29	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,Smallgroup discussion

22	IM1.30	Administer an intramuscular injection with an appropriate explanation to the patient	Bedside clinic, Skill assessment	
23	IM1.30	Administer an intramuscular injection with an appropriate explanation to the patient	Bedside clinic, Skill assessment	
24		WARD LEAVING VIVA		

# Surgery (SU)

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

Dates	Batches
01 Feb - 01 Mar 2023	В
02 Mar – 31 Mar 2023	С
01 Apr – 30 Apr 2023	D
01 May – 30 May 2023	Α

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1		History Taking	Bedside Clinic	
2	17.1	Learning the Principles of FIRST AID & instruments	Bedside Clinic	
	1.3	Learning basic concepts of perioperative care.	DOAP Session	
3	2.3	How to learn to communicate and counsel patients and families about the treatment and prognosis of shock demonstrating empathy and care	DOAP Session	
4	8.2	How to learn Professionalism and empathy to the patient undergoing General Surgery	DOAP Session	
5	10.3	Performing common Surgical procedures and assist in minor surgical procedures; Observe emergency lifesaving surgical procedures.	DOAP Session	As Per Batch Distribution
	10.4	Performing basic surgical Skills such as first aid including suturing and minor surgical procedures in simulated environment	DOAP Session	
6	11.3	Learning of maintenance of an airway in a mannequin or equivalent	DOAP Session	
7	12.3	Analysing the nutrition requirements of surgical patients, the methods of providing nutritional support and their complications.	Bedside Clinic	
8	14.4	Performing the techniques of asepsis and suturing	DOAP Session	

9	16.1	Minimally invasive General Surgery: learning indications advantages and disadvantages of Minimally invasive General Surgery	Bedside Clinic, Discussion	
10	17.2	Performing the steps in Basic Life Support. Transport of injured patient in a simulated transport of injured patient in a simulated environment	DOAP Session	
11	24.3	How to Learn the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumours	Demonstration	
12	25.5	Performing the correct technique to palpate the breast for breast swelling in a mannequin or equivalent.	DOAP Session	
13	27.2	Performing the correct examination of the vascular system and enumerate and describe the investigation of vascular disease	Demonstration	
14	27.8	Performing the correct examination of the lymphatic system	DOAP Session	
15	28.2	Performing the correct technique to examination the patient with hernia and identify different types of hernia	Bedside Clinic	
16	28.9	Performing the correct technique of examination of a patient with disorders of the stomach	DOAP Session	
17	28.1	How to learn path physiology, clinical features, investigation and principles of management of hernia	Bedside Clinic	
18	28.17	Learning of the clinical feature investigations and principles of management of common anorectal disease	Demonstration & Bedside Clinic	

19	28.18	Learning and performing clinical examination of abdomen. Order relevant investigation. Describe and discuss appropriate treatment pain.	Bedside clinic including demonstration
20	29.10	Performing a digital rectal examination of the prostate in a mannequin or equivalent	DOAP Session
21	30.1	Learning of clinical features investigation and principle of management of phimosis, paraphimosis and carcinoma penis	Bedside clinic & demonstration
22	30.5	How to learn the applied anatomy, clinical features, investigation and principle of management of hydrocele	Bedside clinic & demonstration
23	30.5	How to learn the applied anatomy, clinical features, investigation and principle of management of hydrocele	Bedside clinic & demonstration
24		WARD LEAVING VIVA	

#### **OBSTETRICS & GYNECOLOGY (OG)**

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

Dates	Batches
01 Feb - 01 Mar 2023	С
02 Mar – 31 Mar 2023	D
01 Apr – 30 Apr 2023	Α
01 May – 30 May 2023	В

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	8.6	Assess and counsel a patient in a simulated environment regardingappropriate nutrition in pregnancy	Viva voce/Skill Assessment	
2	9.2	Describe the steps and observe/ assist in the performance of anMTP evacuation	Viva voce	
3	12.1	Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia	Viva voce/Skill Assessment	
4	12.2	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetusand the management during pregnancy and labor, and complications of anemia in pregnancy	Viva voce/Skill Assessment	
5	12.3	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother andfoetus and the management during pregnancy and labor, and complications of diabetes in pregnancy	Viva voce/Skill Assessment	
6	12.4	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother andfoetus and the management during pregnancy and labor, and complications of heart diseases in pregnancy	Viva voce/Skill Assessment	
7	12.5	Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications andmanagement of urinary tract infections in pregnancy	Viva voce/Skill Assessment	
8	12.6	Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy	Viva voce/Skill Assessment	
9	12.7	Describe and discuss screening, risk factors, management of mother and newborn with HIV	Viva voce/Skill Assessment	
10	12.8	Describe the mechanism, prophylaxis, fetal complications,	Viva voce/Skill Assessment	

		diagnosisand management of isoimmunization in pregnancy		
11	13.2	Define, describe the causes, pathophysiology, diagnosis, investigations and management of preterm labor, PROM andpostdated pregnancy	Viva voce	
12	14.1	Enumerate and discuss the diameters of maternal pelvis and types	Viva voce/Skill Assessment	
13	14.2	Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features; prevention; and management	Viva voce/Skill Assessment	
14	14.3	Describe and discuss rupture uterus, causes, diagnosis and management	Viva voce/Skill Assessment	
15	15.2	Observe and assist in the performance of an episiotomy and demonstrate 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	Viva voce/Skill Assessment	
16	16.2	Describe and discuss uterine inversion – causes, prevention, diagnosis and management.	Viva voce/Skill Assessment	
17	16.3	Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well-being, including ultrasoundand fetal Doppler; principles of management; prevention and counselling in intrauterine growth retardation	Viva voce/Skill Assessment	
18	19.1	Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization	Viva voce	
19	21.1	Describe the clinical characteristics of physiological vaginal discharge.	Viva voce/Skill Assessment	
20	22.2	Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis, investigations, genital hygiene, management of commoncauses and the syndromic management	Viva voce/Skill Assessment	
21	23.1	Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their	Viva voce	

		management		
22	28.1	Describe and discuss the common causes, pathogenesis, clinical features, differential diagnosis; investigations; principles of management of infertility – methods of tubal patency, ovulation induction, assisted reproductive techniques	Viva voce	
23	28.2 28.3	Enumerate the assessment and restoration of tubal latency Describe the principles of ovulation induction	Viva voce	
24		WARD LEAVING VIVA		

## **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
01 Feb - 01 Mar 2023	D
02 Mar – 31 Mar 2023	Α
01 Apr – 30 Apr 2023	В
01 May – 30 May 2023	С

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	PE-1.1,1.2	Introduction to pediatrics & History taking	Vivo – voce	
2	PE-1.4-1.6	History taking of Growth &Development	Skill Assessment	
3	PE-1.7-2.2	Assessment of Growth & Development	Vivo – voce	
4	PE-2.5	General Physical Examination&Short Stature	Vivo – voce Document in log back	
5	PE-6.8,6.9,7.5	Breast feeding & feeding of Young Children	Vivo – voce & Skill Assessment	
6	PE-8.4.9.4-9.7	Breast feeding.Nutrition	Vivo – voce & Skill Assessment	
7	PE-9.4,9.5,9.6	History Taking About Nutrition & Calculation of Calories	Skill Assessment	As Per Batch Distribution
8	PE-10.3- 10.5.11.4.12.3-12.9	PEM & SAM	Skill Assessment Vivo – voce Document in log back	
9	PE-11.2-11.5	Obesity	Skill Assessment	
10	PE- 12.17.12.18.12.21.13. 4.13.5	Minerals & Vitamins	Vivo – voce	
11	PE-21.8-21.17	Urinary System.History & Examination	Vivo – voce	
12	PE-23.7-23.11	Cardiovascular System Examination	Skill Assessment Vivo – voce	

	1	T T	
13	PE-24.9-24.14,27.23	Abdominal Examination	Skill Assessment
	1 L 24.3 24.14,27.23	Abdominal Examination	Vivo – voce
			Skill Assessment
14	PE-26.5-26.9,26.13	Abdominal Examination	Vivo – voce
			Document in log back
15	PE-27.1-27.24	History Taking in Emergencies	Skill Assessment
1.6	DE 20 0 20 44 20 20	Description Coston Franciscotics	Skill Assessment
16	PE-28.9,28.14-28.20	Respiratory System Examination	Vivo – voce
			Skill Assessment
17	PE-31.6-31.12	Respiratory System Examination	Vivo – voce
		, ,	Document in log back
18	PE-29.10-29.16	Haematology	Skill Assessment
10	PE-23.12-23.15		Skill Assessment
19		Cardiovascular System Examination	Vivo – voce
20	PE-24.9-24.14	History Taking in Diarrhea & Assessment of Dehydration	Skill Assessment
24	PE-3.6,30.17-30.20	Skill Assessment	
21		Central Nervous System, History& Examination	Vivo – voce
22	DE 24 21 24 22	Control Naryous System History Promination	Skill Assessment
22	PE-34.21-34.23	Central Nervous System, History& Examination	Vivo – voce
	PE-30.17-30.22	Central Nervous System, History& Examination	Skill Assessment
23	PE-34.1-34.10	History Taking in	
		Tuberculosis, BCG, MTX, Drug, Sputum	Vivo – voce
24	Ward Leaving Viva		

#### **Community Medicine (CM)**

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

Dates	Batches
31 May – 29 June 2023	Α
30 June – 29 July 2023	В
30 July – 28 Aug 2023	С
29 Aug – 27 Sept 2023	D
28 Sept – 12 Oct 2023	Α
13 Oct – 27 Oct 2023	В
28 Oct – 11 Nov 2023	С
12 Nov – 26 Nov 2023	D

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

S.No.	COMPETENCY No	Activity By Learner	Formative Assessment Method	Faculty
1	CM 2.1	Demonstrate steps of clinico sociocultural and demographic assessment of the individual, family and community (SGD)	Logbook/Portfolio	
2	CM 2.2, 3.2, 3.4, 3.5	Demonstrate steps of assessment of socio-economic status of a family, assessment of housing, environment and water sanitation of a family and community (SGD/DOAP)	Logbook/Portfolio	
3	CM 2.1, 2.2, 3.2, 3.4, 3.5  Perform clinico sociocultural and demographic assessment of the alloted family and community along with assessment of socio-economic status, housing, environment and water sanitation (Field Visit/DOAP)  Logbook/Poi		Logbook/Portfolio	
4	CM 8.3	Visit to CHC to understand the implementation of the NVBDCP (SGD)	Logbook/Portfolio	
5	CM 6.2	Demonstrate the methods of classification and presentation of statistical data (PBL/SGD)  Logbook/Portfolio		
6	CM 5.2	Demonstrate the correct method of performing nutritional assessment and diet planning of individuals, families and the community by using the appropriate Logbook/Portfolio method (SGD)		
7	CM 5.2, 5.4	I aghook/Dortfolio		As Per Batch Distribution
8	CM 8.3	Visit to ART Centre to understand the implementation of the NACP (SGD)	Logbook/Portfolio	
9	CM 6.2	Demonstrate the methods of analysis of statistical data (PBL/SGD)	Logbook/Portfolio	
10	CM 10.2	Demonstrate the steps of clinico and sociocultural assessment of a antenatal/postnatal female and under 5 child (SGD)	Logbook/Portfolio	
11	CM 10.2	Perform clinico and sociocultural assessment of a antenatal/postnatal female (Field Visit/CBL)	Logbook/Portfolio	
12	CM 10.2 Perform clinico and sociocultural assessment of an under 5/school going child (Field Visit/CBL) Logbook/Portfolio			
13	CM 6.2	Demonstrate the methods of interpretation of statistical data (PBL)  Logbook/Por		
14	CM 10.5	Visit to Immunization Clinic to understand the implementation of the UIP (SGD)	Logbook/Portfolio	
15	CM 8.3, 15.3	Demonstrate understanding of the implementation of the NCD & Mental health program (Visit to CHC)	Logbook/Portfolio	
16	CM 7.7	Demonstration the steps in investigation of epidemic (SGD/DOAP)	Logbook/Portfolio	

17         CM 6.4         Measures of central tendency and dispersion (SGD/PBL)         Logbook/Portfolio           18         CM 10.5         Demonstrate understanding of the implementation of the school health program (Visit to PHC)         Logbook/Portfolio           19         CM 10.8, 12.1- 12.3         Demonstrate the steps of clinico and sociocultural assessment of an adolescent and elderly (SGD)         Logbook/Portfolio           20         CM 8.3         Demonstrate understanding of the implementation of IDSP (Visit to MRD)         Logbook/Portfolio           21         CM12.1-12.3         Perform clinico and sociocultural assessment of an elderly (Field Visit/CBL)         Logbook/Portfolio           22         CM10.8         Perform clinico and sociocultural assessment of an adolescent (Field Visit/CBL)         Logbook/Portfolio           23         10.6         Assess the family planning practices of a couple and advice contraception using gather approach(Field Visit/CBL)         Logbook/Portfolio           24         CM10.3         Assess the local customs and practices during pregnancy, childbirth, lactation and child feeding practices of a family (Field Visit/SGD)         Logbook/Portfolio           25         CM 6.3         Demonstrate understanding of tests of significance in various study designs-1 (SGD/PBL)         Logbook/Portfolio           26         CM 3.7         Identify and describe the identifying features of vectors of Public Health importance and their control measures – I (			_	
CM 10.8, 12.1-   Demonstrate the steps of clinico and sociocultural assessment of an adolescent   Logbook/Portfolio   12.3   Demonstrate understanding of the implementation of IDSP (Visit to MRD)   Logbook/Portfolio   20   CM 8.3   Demonstrate understanding of the implementation of IDSP (Visit to MRD)   Logbook/Portfolio   21   CM12.1-12.3   Perform clinico and sociocultural assessment of an adolescent (Field Visit/CBL)   Logbook/Portfolio   Logbook/Portfolio   22   CM10.8   Perform clinico and sociocultural assessment of an adolescent (Field Visit/CBL)   Logbook/Portfolio   Logbook/Portfolio   Assess the family planning practices of a couple and advice contraception using   Logbook/Portfolio   Logbook/Portfolio   Logbook/Portfolio   Logbook/Portfolio   CM 10.3   Assess the local customs and practices of a family (Field Visit/CBL)   Logbook/Portfolio   Child feeding practices of a family (Field Visit/SGD)   Logbook/Portfolio   Logbook/Portfolio   CM 10.3   Demonstrate understanding of tests of significance in various study designs-1   Logbook/Portfolio   Logbook/Portf	17	CM 6.4	Measures of central tendency and dispersion (SGD/PBL)	Logbook/Portfolio
12.3 and elderly (SGD)  12.3 Demonstrate understanding of the implementation of IDSP (Visit to MRD)  12.6 CM 2.3 Demonstrate understanding of the implementation of IDSP (Visit to MRD)  12.6 CM 2.1-12.3 Perform clinico and sociocultural assessment of an elderly (Field Visit/CBL)  12.6 Logbook/Portfolio  12.7 CM 2.1 Logbook/Portfolio  13.7 Assess the family planning practices of a couple and advice contraception using gather approach(Field Visit/CBL)  13.8 Assess the local customs and practices during pregnancy, childbirth, lactation and child feeding practices of a family (Field Visit/SGD)  13.6 Assess the local customs and practices during pregnancy, childbirth, lactation and child feeding practices of a family (Field Visit/SGD)  14.7 CM 6.3 Demonstrate understanding of tests of significance in various study designs-l (SGD/PBL)  15.7 CM 3.7 Identify and describe the identifying features of vectors of Public Health importance and their control measures – I (SGD/DOAP)  16.7 CM 10.4, 10.5 Demonstration of cold chain equipments and vaccine specimen in mueseum (SGD)  17.7 CM 10.4, 10.5 Demonstrate understanding of tests of significance in various study designs-l Logbook/Portfolio (SGD)/PBL)  18.7 CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  18.7 CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  19.7 CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  20.7 CM 8.2 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Logbook/Portfolio Visit/DOAP)  21.7 CM 8.2 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Logbook/Portfolio Visit/DOAP)  22.7 CM 8.1 Demonstration of nutrition specimen in mueseum (SGD) Logbook/Portfolio Logbook/Portfolio Visit/DOAP)  23.7 CM 8.1 Demonstration of nutrition specimen in mueseum (SGD) Logbook/Portfolio Logbook/	18	CM 10.5		Logbook/Portfolio
21CM12.1-12.3Perform clinico and sociocultural assessment of an elderly (Field Visit/CBL)Logbook/Portfolio22CM10.8Perform clinico and sociocultural assessment of an adolescent (Field Visit/CBL)Logbook/Portfolio2310.6Assess the family planning practices of a couple and advice contraception using gather approach (Field Visit/CBL)Logbook/Portfolio24CM10.3Assess the local customs and practices during pregnancy, childbirth, lactation and child feeding practices of a family (Field Visit/SGD)Logbook/Portfolio25CM 6.3Demonstrate understanding of tests of significance in various study designs-1 (SGD/PBL)Logbook/Portfolio26CM 3.7Identify and describe the identifying features of vectors of Public Health importance and their control measures – I (SGD/DOAP)Logbook/Portfolio27CM 10.4, 10.5Demonstration of cold chain equipments and vaccine specimen in mueseum (SGD/PBL)Logbook/Portfolio28CM 6.3Demonstrate understanding of tests of significance in various study designs-II (SGD/PBL)Logbook/Portfolio29CM 10.3Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)Logbook/Portfolio30CM 10.3Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)Logbook/Portfolio31CM 8.2Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/OOAP)Logbook/Portfolio32CM 8.1Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/OOAP)Logbook/Portfolio <t< td=""><th>19</th><td>· ·</td><td>·</td><td>Logbook/Portfolio</td></t<>	19	· ·	·	Logbook/Portfolio
22 CM10.8 Perform clinico and sociocultural assessment of an adolescent (Field Visit/CBL) Logbook/Portfolio 23 10.6 Assess the family planning practices of a couple and advice contraception using gather approach(Field Visit/CBL) 24 CM10.3 Assess the local customs and practices during pregnancy, childbirth, lactation and child feeding practices of a family (Field Visit/SGD) 25 CM 6.3 Demonstrate understanding of tests of significance in various study designs-I (SGD/PBL) 26 CM 3.7 Identify and describe the identifying features of vectors of Public Health importance and their control measures – I (SGD/DOAP) 27 CM 10.4, 10.5 Demonstration of cold chain equipments and vaccine specimen in mueseum (SGD) 28 CM 6.3 Demonstrate understanding of tests of significance in various study designs-I (Sgbook/Portfolio (SGD/PBL) 29 CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD) 30 CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD) 31 CM 8.2 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/OOAP) 32 CM 8.1 Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/OOAP) 33 CM 5.1 Demonstration of nutrition specimen in mueseum (SGD) Logbook/Portfolio Visit/DOAP) 34 CM 4.2 Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play) 35 CM 6.4 Demonstrate understanding of common sampling techniques Logbook/Portfolio	20	CM 8.3	Demonstrate understanding of the implementation of IDSP (Visit to MRD)	Logbook/Portfolio
10.6 Assess the family planning practices of a couple and advice contraception using gather approach(Field Visit/CBL)  24 CM10.3 Assess the local customs and practices during pregnancy, childbirth, lactation and child feeding practices of a family (Field Visit/SGD)  25 CM 6.3 Demonstrate understanding of tests of significance in various study designs-l (SGD/PBL)  26 CM 3.7 Identify and describe the identifying features of vectors of Public Health importance and their control measures – I (SGD/DOAP)  27 CM 10.4, 10.5 Demonstration of cold chain equipments and vaccine specimen in mueseum (SGD)  28 CM 6.3 Demonstrate understanding of tests of significance in various study designs-l (SGD/PBL)  29 CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  30 CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  31 CM 8.2 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Usgbook/Portfolio Visit/DOAP)  32 CM 8.1 Diarrhoea case discussion and demonstration of ORS preparation (Field Usgbook/Portfolio Visit/DOAP)  33 CM 5.1 Demonstration of nutrition specimen in mueseum (SGD)  34 CM 4.2 Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  35 CM 6.4 Demonstrate understanding of common sampling techniques  Logbook/Portfolio	21	CM12.1-12.3	Perform clinico and sociocultural assessment of an elderly (Field Visit/CBL)	Logbook/Portfolio
24 CM10.3 Assess the local customs and practices during pregnancy, childbirth, lactation and child feeding practices of a family (Field Visit/SGD)  25 CM 6.3 Demonstrate understanding of tests of significance in various study designs-I (SGD/PBL)  26 CM 3.7 Identify and describe the identifying features of vectors of Public Health importance and their control measures – I (SGD/DOAP)  27 CM 10.4, 10.5 Demonstration of cold chain equipments and vaccine specimen in mueseum (SGD)  28 CM 6.3 Demonstrate understanding of tests of significance in various study designs-II (Sgbook/Portfolio (SGD)  29 CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  30 CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  31 CM 8.2 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/DOAP)  32 CM 8.1 Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/DOAP)  33 CM 5.1 Demonstration of nutrition specimen in mueseum (SGD)  34 CM 4.2 Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  35 CM 6.4 Demonstrate understanding of common sampling techniques  Logbook/Portfolio	22	CM10.8	Perform clinico and sociocultural assessment of an adolescent (Field Visit/CBL)	Logbook/Portfolio
child feeding practices of a family (Field Viist/SGD)  CM 6.3 Demonstrate understanding of tests of significance in various study designs-l (SGD/PBL)  CM 3.7 Identify and describe the identifying features of vectors of Public Health importance and their control measures –1 (SGD/DOAP)  CM 10.4, 10.5 Demonstration of cold chain equipments and vaccine specimen in mueseum (SGD)  CM 6.3 Demonstrate understanding of tests of significance in various study designs-ll (SGD/PBL)  CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  CM 10.3 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/DOAP)  CM 8.2 Diabetes mellitus case discussion and demonstration of ORS preparation (Field Visit/DOAP)  CM 8.1 Diarrhoea case discussion and demonstration of ORS preparation (Field Cogbook/Portfolio Visit/DOAP)  CM 5.1 Demonstration of nutrition specimen in mueseum (SGD) Logbook/Portfolio Logbook/Portfolio Coganize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  CM 6.4 Demonstrate understanding of common sampling techniques Logbook/Portfolio	23	10.6	,, ,, ,, ,	Logbook/Portfolio
CM 3.7 Identify and describe the identifying features of vectors of Public Health importance and their control measures – I (SGD/DOAP)  CM 10.4, 10.5 Demonstration of cold chain equipments and vaccine specimen in mueseum (SGD)  CM 10.3 Demonstrate understanding of tests of significance in various study designs-II (SGD/PBL)  CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  CM 10.3 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/DOAP)  CM 8.1 Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/DOAP)  CM 8.1 Demonstration of nutrition specimen in mueseum (SGD) Logbook/Portfolio  CM 4.2 Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  CM 6.4 Demonstrate understanding of common sampling techniques  Logbook/Portfolio	24	CM10.3		Logbook/Portfolio
CM 3.7   importance and their control measures – I (SGD/DOAP)   Logbook/Portfolio	25	CM 6.3		Logbook/Portfolio
CM 10.4, 10.5  CM 6.3  Demonstrate understanding of tests of significance in various study designs-II (SGD/PBL)  CM 10.3  Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  CM 10.3  CM 10.3  Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  CM 8.2  Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/DOAP)  CM 8.1  Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/DOAP)  CM 5.1  Demonstration of nutrition specimen in mueseum (SGD)  CM 4.2  Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  CM 6.4  Demonstrate understanding of common sampling techniques  Logbook/Portfolio	26	CM 3.7	, and a second of the second o	
29 CM 10.3 Provide health education to the alloted family about child birth and lactation and child feeding practices (Field Visit/SGD)  30 CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  31 CM 8.2 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/DOAP)  32 CM 8.1 Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/DOAP)  33 CM 5.1 Demonstration of nutrition specimen in mueseum (SGD)  34 CM 4.2 Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  35 CM 6.4 Demonstrate understanding of common sampling techniques Logbook/Portfolio	27	CM 10.4, 10.5	· · ·	Logbook/Portfolio
CM 10.3 Child feeding practices (Field Visit/SGD)  CM 10.3 Counsel the mothers at Anganwadi centre regarding correct breast feeding practices (Field Visit/SGD)  CM 10.3 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/DOAP)  CM 8.2 Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/DOAP)  CM 8.1 Demonstration of nutrition specimen in mueseum (SGD)  CM 5.1 Demonstration of nutrition specimen in mueseum (SGD)  CM 4.2 Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  CM 6.4 Demonstrate understanding of common sampling techniques Logbook/Portfolio	28	CM 6.3	, , ,	Logbook/Portfolio
practices (Field Visit/SGD)  CM 8.2 Diabetes mellitus case discussion and demonstration of RBS measurement (Field Visit/DOAP)  CM 8.1 Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/DOAP)  CM 8.1 Demonstration of nutrition specimen in mueseum (SGD)  CM 4.2 Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  CM 6.4 Demonstrate understanding of common sampling techniques  Logbook/Portfolio	29	CM 10.3	,	Logbook/Portfolio
CM 8.2Logbook/Portfolio32CM 8.1Diarrhoea case discussion and demonstration of ORS preparation (Field Visit/DOAP)Logbook/Portfolio33CM 5.1Demonstration of nutrition specimen in mueseum (SGD)Logbook/Portfolio34CM 4.2Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)Logbook/Portfolio35CM 6.4Demonstrate understanding of common sampling techniquesLogbook/Portfolio	30	CM 10.3		Logbook/Portfolio
32 CM 8.1Visit/DOAP)Logbook/Portfolio33 CM 5.1Demonstration of nutrition specimen in mueseum (SGD)Logbook/Portfolio34 CM 4.2Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)Logbook/Portfolio35 CM 6.4Demonstrate understanding of common sampling techniquesLogbook/Portfolio	31	CM 8.2		Logbook/Portfolio
Organize a health promotion, education/counselling activity at individual/family/community settings (SGD/Role play)  CM 4.2 Demonstrate understanding of common sampling techniques Logbook/Portfolio	32	CM 8.1	· · · · · ·	Logbook/Portfolio
individual/family/community settings (SGD/Role play)  CM 6.4 Demonstrate understanding of common sampling techniques Logbook/Portfolio	33	CM 5.1	Demonstration of nutrition specimen in mueseum (SGD)	Logbook/Portfolio
	34	CM 4.2		Logbook/Portfolio
36 WARD LEAVING VIVA	35	CM 6.4	Demonstrate understanding of common sampling techniques	Logbook/Portfolio
	36		WARD LEAVING VIVA	

### **Orthopaedics (OR)**

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

Dates	Batches
31 May – 29 June 2023	В
30 June – 29 July 2023	С
30 July – 28 Aug 2023	D
29 Aug – 27 Sept 2023	Α

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment Method	Faculty
1	OR 1.6	Reduction of shoulder dislocation	OSCE/Simulation	
2	OR 1.6	Reduction of hip dislocation	OSCE/Simulation	
3	OR 1.6	Reduction of knee dislocation	OSCE/Simulation	
4	OR 3.2	Aspiration of joints under supervision	Skill assessment	
5	OR 11.1	C/F, treatment of radial nerve injury	Viva voce	
6	OR 11.1	C/F, treatment of median nerve injury	Viva voce	
7	OR 11.1	C/F, treatment of ulnar nerve injury	Viva voce	
8	OR 11.1	C/F, treatment of C.P. Nerve injury	Viva voce	
9	OR 11.1	C/F, treatment of sciatic nerve injury	Viva voce	
10	OR 13.2a	I.V. access central and peripheral	OSCE with simulation	
11	OR 13.2b	Bladder catheterization	OSCE with simulation	
12	OR 13.2c	Endotracheal intubation	OSCE with simulation	As Per Batch
13	OR 13.2d	Splintage	OSCE with simulation	Distribution
14	OR 14.1a	Counsel pts. of fracture with disability	OSCE with simulation	
15	OR 14.1b	Counsel pts. of fracture requiring rest	OSCE with simulation	
16	OR 14.1c	Counsel pts. of bone tumors	OSCE with simulation	
17	OR 14.1d	Counsel pts. of congenital disabilities	OSCE with simulation	
18	OR 14.2	Consent for orthopaedic procedures	OSCE with simulation	
19	OR 14.3	Referral of pts. to higher centers	OSCE with simulation	
20	OR 8.4	Muscle attachment on a given bone	Viva voce	
21	OR 10.12	Shoulder joint anatomy	Viva voce	
22	OR 7.17	Indications for arthrocentesis	Viva voce	
23	OR 4.5 OR 5.3	Assessment of muscle strength/ROM Correct use of crutches in ambulation	Skill assessment	
24		WARD LEAVING VIVA		

#### **Otorhinolaryngology (EN)**

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

Dates	Batches
31 May – 29 June 2023	С
30 June – 29 July 2023	D
30 July – 28 Aug 2023	Α
29 Aug – 27 Sept 2023	В

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	EN 2.1	Elicit document and present an appropriate history in a patient presenting with an ENT complaint	Viva voce/Skill assessment	
2	EN 2.3	Examination of the ear including Otoscopy	Skill Assessment	
3	EN 4.1	Elicit document and present a correct history in a patient of otalgia	Viva voce/Skill assessment	
4	EN 4.4	Demonstrate the correct technique to hold visualize and assess the mobility of the tympanic membrane and its mobility and interpret and diagrammatically represent the findings	Viva voce/Skill assessment	As Per Batch Distribution
5	EN 4.6	Elicit document and present a correct history, in a patient with complain of Discharge from ear	Viva voce/Skill assessment	
6	EN 4.7	Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of CSOM	Viva voce/Skill assessment	
7	EN 4.7	Elicit document and present a correct history demonstrate and describe the clinical features, choose the correct investigations and describe the principles of management of CSOM	Viva voce/Skill assessment	
8	EN 4.9	Demonstrate the correct technique for syringing wax from the ear in a simulated environment	Viva voce/Skill assessment	

		Demonstrate the correct technique to	
9	EN 2.8	perform and interpret pure tone	Skill Assessment
		audiogram & impedance audiogram	
		Identify and describe the use of y common	
10	EN 2.10	instruments used in Ear	Skill Assessment
		surgery	
		Elicit document and present a correct	
		history demonstrate and describe	
		the clinical features, choose the correct	
11	EN 4.22	investigations and describe the	Skill Assessment
		principles of management of squamosal	
		type of Nasal Obstruction	
		Describe the clinical features, investigations	
12	EN 4.23	and principles of	Skill Assessment
12	EN 4.25	·	Skiii Assessment
		management of DNS	
42	EN 2.40	Identify and describe the use of y common	Chill Assessment
13	EN 2.10	instruments used in Nose	Skill Assessment
		Surgery	
4.4	5N 0 40	Identify and describe the use of y common	CL'III A
14	EN 2.10	instruments used in Throat	Skill Assessment
		surgery	
		Counsel and administer informed consent	
15	EN 2.12	to patients and their families	Skill Assessment
		in a simulated environment	
		Identify, resuscitate and manage ENT	
		emergencies in a simulated	
16	EN 2.13	environment (including tracheostomy,	Skill Assessment
10	LIV 2.13	anterior nasal packing, removal	JKIII ASSESSITETI
		of foreign bodies in ear, nose, throat and	
		upper respiratory tract)	
		Identify, resuscitate and manage ENT	
17	EN 2.13	emergencies in a simulated	Skill Assessment
17	EIN 2.13	environment (including tracheostomy,	Juli Assessillelli
		anterior nasal packing, removal	

		of foreign bodies in ear, nose, throat and	
		upper respiratory tract)	
		Demonstrate the correct technique to	
18	EN 2.14	instilling topical medications into	Skill Assessment / OSCE
10	EIN 2.14	the ear, nose and throat in a simulated	Skiii Assessinent / OSCE
		environment	
		Observe and describe the indications for	
19	EN 3.2	and steps involved in the	Viva Voce
		performance of diagnostic nasal Endoscopy	
		Elicit, document and present a correct	
		history, demonstrate and	
20	EN 4.42	describe the clinical features, choose the	Skill Assessment
20	LIV 4.42	correct investigations and	
		describe the principles of management of	
		hoarseness of voice	
		Elicit document and present a correct	
		history, demonstrate and describe	
21	EN 4.39	the clinical features, choose the correct	Skill Assessment
	214 1133	investigations and describe the	okiii 7 loocoomene
		principles of management of Acute &	
		Chronic Tonsillitis	
22	EN 4.51	Observe and describe the care of the	Viva Voce
		patient with a tracheostomy	
23	EN 4.51	Observe and describe the care of the	Viva Voce
	2.7	patient with a tracheostomy	
24	WARD LEAVING VIVA		

## **Ophthalmology (OP)**

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

Dates	Batches
31 May – 29 June 2023	D
30 June – 29 July 2023	Α
30 July – 28 Aug 2023	В
29 Aug – 27 Sept 2023	С

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	OP 1.3	To observe and document the steps in performing the visual acuity assessment for distance vision	Logbook / Skill Assessment	
2	OP 1.3	To observe and document the steps in performing the visual acuity assessment for near vision	Logbook / Skill Assessment	
3	OP 1.3	To observe and document the steps in performing the visual acuity assessment for colour vision	Logbook / Skill Assessment	
4	OP 1.3	To observe and document the steps in performing the visual acuity assessment for pin hole test and blink reflexes vision	Logbook / Skill Assessment	
5	OP 3.1	To document and present an appropriate history in a patient presenting with red eye with congestion	Logbook / Skill Assessment	
6	OP 3.1	To document and present an appropriate history in a patient presenting with red eye with pain	Logbook / Skill Assessment	
7	OP 3.1	To document and present an appropriate history in a patient presenting with red eye with discharge	Logbook / Skill Assessment	As Per Batch
8	OP 3.2	To observe and document and present the correct method of examination of a red eye including vision assessment	Logbook / Skill Assessment	Distribution
9	OP 3.2	To observe and document and present the correct method of examination of a red eye including Corneal Lustre	Logbook / Skill Assessment	
10	OP 3.2	To observe and document and present the correct method of examination of a red eye including pupil abnormality	Logbook / Skill Assessment	
11	OP 3.2	To observe and document and present the correct method of examination of a red eye including ciliary tenderness	Logbook / Skill Assessment	
12	OP 3.8	To observe and demonstrate the correct technique of removal of foreign body from the eye in a simulated environment	Skill Assessment	
13	OP 3.9	To observe and demonstrate the correct technique of instillation of eye drops in a simulated environment	Skill Assessment	
14	OP 4.8	To observe and demonstrate the correct technique of removal of foreign body in the cornea in a simulated environment	Skill Assessment	
15	OP 4.10	To observe and counsel patients and family about eye donation in a simulated environment	Skill Assessment	

16	OP 6.6	To observe and document the clinical features affecting the anterior chamber	Logbook / Skill Assessment
17	OP 6.6	To observe and document the common clinical conditions affecting the anterior chamber	Logbook / Skill Assessment
18	OP 6.10	To observe counsel patients and conditions of the iris in a simulated environment	Skill Assessment
19	OP 6.10	To observe counsel patients and conditions of anterior chamber in an empathetic manner in a simulated environment	Skill Assessment
20	OP 7.3	To observe and demonstrate the correct techniques of ocular examination in a patient with a cataract	Skill Assessment
21	OP 7.5	To observe and participate in the team for cataract surgery	Skill Assessment
22	OP 7.6	To observe and document informed consent and counselling patients for cataract surgery in a simulated environment	Logbook / Skill Assessment
23	OP 8.3	To observe and demonstrate the correct technique of a fundus examination	Skill Assessment
24		Ward leaving Viva	

## **PSYCHIATRY (PS)**

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

Dates	Batches
28 Sept – 12 Oct 2023	В
13 Oct – 27 Oct 2023	С
28 Oct – 11 Nov 2023	D
12 Nov – 26 Nov 2023	Α

Batch	Roll Number	Batch	<b>Roll Number</b>
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	PS1.1, PS1.3, PS1.4	Establish rapport and empathy with patients Demonstrate breaking of bad news in a simulated environment Describe and demonstrate the importance of confidentiality in patient encounters	Skill assessment	
2	PS3.3, PS3.4, PS3.5, PS3.9	Elicit, present and document a history in patients presenting with a mental disorder  Describe the importance of establishing rapport with patients  Perform, demonstrate and document a mini mental examination  Describe the steps and demonstrate in a simulated environment family education in patients with organic psychiatric disorders	Skill assessment / Logbook	As Per Batch
3	PS4.2, PS4.3, PS4.5, PS5.2	Elicit, describe and document clinical features of alcohol and substance use disorders  Enumerate and describe the indications and interpret laboratory and other tests used in alcohol and substance abuse disorders  Demonstrate family education in a patient with alcohol and substance abuse in a simulated environment Enumerate, elicit, describe and document clinical features, positive	Skill assessment / Logbook	Distribution
4	PS5.4, PS6.2, PS6.3, PS6.5	Demonstrate family education in a patient with schizophrenia in a simulated environment Enumerate, elicit, describe and document clinical	Skill assessment	

		features in	
		patients with depression	
		Enumerate and describe the indications and	
		interpret laboratory and	
		other tests used in depression	
		Demonstrate family education in a patient with	
		depression in a	
		simulated environment	
		Enumerate, elicit, describe and document clinical	
		features in	
		patients with bipolar disorders	
		Enumerate and describe the indications and	
5	PS7.2, PS7.3, PS7.5	interpret laboratory and other tests used in bipolar	Skill assessment / Logbook
		disorders	
		Demonstrate family education in a patient with	
		bipolar disorders in a	
		simulated environment	
		Enumerate, elicit, describe and document clinical	
		features in	
		patients with anxiety disorders	
		Enumerate and describe the indications and	
6	PS8.2, PS8.3, PS8.5	interpret laboratory and	Skill assessment / Logbook
		other tests used in anxiety disorders	
		Demonstrate family education in a patient with	
		anxiety disorders in a	
		simulated environment	
		Enumerate, elicit, describe and document clinical	
		features in patients with stress related disorders	
		Enumerate and describe the indications and	
7	DCO 2 DCO 2 DCO 5	interpret laboratory and	Ckill aggaggment / Laghagk
7	PS9.2, PS9.3, PS9.5	other tests used in stress related disorders	Skill assessment / Logbook
		Demonstrate family education in a patient with	
		stress related	
		disorders in a simulated environment	
	DC40.2 DC40.2	Enumerate, elicit, describe and document clinical	
8	8 PS10.2, PS10.3,	features in	Skill assessment / Logbook
	PS10.5	patients with somatoform, dissociative and	-

		conversion disorders	
		Enumerate and describe the indications and	
		interpret laboratory and	
		other tests used in somatoform, dissociative and	
		conversion	
		disorders	
		Demonstrate family education in a patient with	
		· ·	
		somatoform, dissociative and conversion disorders in a simulated	
		environment	
		Enumerate, elicit, describe and document clinical features in	
		patients with personality disorders Enumerate and describe the indications and	
9	PS11.2, PS11.3,		Ckill accomment / Laghack
9	PS11.5	interpret laboratory and	Skill assessment / Logbook
		other tests used in personality disorders	
		Demonstrate family education in a patient with	
		personality disorders	
		in a simulated environment	
		Enumerate, elicit, describe and document clinical features in	
		patients with magnitude and etiology of	
		psychosomatic disorders	
		Enumerate and describe the indications and	
		interpret laboratory and	
		other tests of psychosomatic disorders	
		Demonstrate family education in a patient with	
	PS12.2, PS12.3,	psychosomatic	
10	PS12.5, PS13.2,	disorders in a simulated environment	Skill assessment / Logbook
	PS13.3		
		Enumerate, elicit, describe and document clinical features in	
		patients with magnitude and etiology of	
		psychosexual and gender	
		identity disorders Enumerate and describe the indications and	
		interpret laboratory and	
		other tests used in psychosexual and gender	

gender identity disorders in a simulated environment  Enumerate, elicit, describe and document clinical features in patients with psychiatric disorders occurring in childhood and adolescence  Demonstrate family education in a patient with psychiatric disorders occurring in childhood and adolescence in a simulated environment Elicit and document a history and clinical examination and choose appropriate investigations in a patient with mental retardation Enumerate the appropriate conditions for specialist referral in psychiatric disorders in the elderly
---

## **DERMATOLOGY (DR)**

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

Dates	Batches
28 Sept – 12 Oct 2023	С
13 Oct – 27 Oct 2023	D
28 Oct – 11 Nov 2023	Α
12 Nov – 26 Nov 2023	В

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	DR1.2	Identify and grade the various common types of Acne.	Skill assessment	
2	DR2.1	Identify and differentiate Vitiligo from other causes of hypopigmented lesions	Skill assessment	
3	DR3.1	Distinguish Psoriatic lesions from other causes.	Skill assessment/ Viva voce	
_	DR3.2	Grattage test.		
4	DR4.1	Identify and distinguish Lichen Planus lesions from other causes.	Skill assessment	
5	DR5.1	Clinical features, presentations and complications of Scabies in adults and children.	Viva voce	
6	DR5.2	Identifyand differentiate Scabies from other lesions inaduits and children.	Skill assessment	As Per Batch
7	DR6.2	Identify and differentiate Pediculosis from other skin lesions in adults and children.	Skill assessment	Distribution
8	DR7.1	Cinical presentations and diagnostic features of Dermatophytes in adults and children.	Viva voce	
9	DR9.2	Demonstrate (and classify based on) the clinical features of Leprosy including an appropriate neurologic examination.	Bedside clinic/ Skill Assessment	
10	DR9.4	Identify Lepra reactions and supportive measures and therapy of Lepra reaction.	Viva voce	
11	DR10.1	Identify and classify Syphilis based on the presentation and clinicalmanifestations.	Skill assessment	
12		WARD LEAVING VIVA		

## **Casuality**

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

Dates	Batches
28 Sept – 12 Oct 2023	D
13 Oct – 27 Oct 2023	Α
28 Oct – 11 Nov 2023	В
12 Nov – 26 Nov 2023	С

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	IM5.12 IM5.14 IM5.15	Choose and interpret appropriate diagnostic tests including: CBC, serology and bilirubin, function tests, Hepatitis ascitic fluid examination in patient with liver diseases Outline a diagnostic approach to liver disease based on hyperbilirubinemia, liver function changes and hepatitis serology Assist in the performance and interpret the findings of an ascetic fluid analysis	Skill assessment / Logbook	
2	IM 8.10 IM 8.14 IM 8.17	Perform a systematic examination that includes : an accurate measurement of blood pressure, fundus examination, examination of vasculature and heart  Develop an appropriate treatment plan for essential hypertension  Perform and interpret a 12 lead ECG	Skill assessment / Logbook	As Per Batch Distribution
3	IM 9.10 IM 9.19	Describe, perform and interpret a peripheral smear and stool occult blood Assist in a blood transfusion	Skill assessment / Logbook	

	IM 11.14	Recognise the presentation of hypoglycaemia and outline the principles on its therapy	
1	IM 11.15	Recognise the presentation of diabetic emergencies and outline the principles of therapy	Skill assessment / Viva
4	IM 11.19	Demonstrate and counsel patients on the correct technique to administer insulin	voce
	IM 11.20	Demonstrate to and counsel patients correct technique on the of self monitoring of blood	
		glucoses	
5	IM 21.6	medico legal aspects of suspected suicidal or homicidal poisoning and demonstrate the correct procedure to write a medico legal report on a suspected poisoning	Skill assessment / Viva voce
		clinical and laboratory features of metabolic	
		acidosis	
	IM 22.9		
		clinical and laboratory features of metabolic	
6	IM 22.10	alkalosis	Skill assessment / Viva
6	IM 22.11	clinical and laboratory features of respiratory	voce
	IM 22.13	acidosis	
	1111 22.13	clinical and laboratory features of respiratory alkalosis	
		Describe and discuss rupture uterus, causes,	
	OG 14.3	diagnosis and management	
7		Describe and discuss the classification; diagnosis;	Skill assessment / Viva
1	OC 14.4	management of abnormal labor	voce
	OG 16.1	Enumerate and discuss causes, prevention,	
	00 10.1	diagnosis,	
		management, appropriate use of blood and blood	
		products in postpartum haemorrhage	

12		Ward leaving viv	va	
11	SU 29.7	Describe the principles of management of acute and chronic retention of urine	Viva voce	
10	CT 28.17	clinical features, investigations and principles of management of common anorectal diseases	Skill assessment / Viva voce	
9	CT 2.14	Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph	Skill assessment	
8	CT 2.9	Perform a systematic examination that establishes the diagnosis and severity that includes measurement of respiratory rate, level of respiratory distress, effort tolerance, breath sounds, added sounds, identification of signs of consolidation pleural effusion and pneumothorax	Skill assessment	

## **DENTISTRY (DE)**

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

Dates	Batches
27 Nov – 11 Dec 2023	A + B
12 Dec – 26 Dec 2023	C + D

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	DE5.1	Enumerate the parts of the tooth and supporting structures	Viva voce	
2	DE1.3	Identify Dental caries	Skill assessment	
3	DE1.5	Counsel patients with respect to oral hygiene, diet and the direct bearing on systemic health	Document in Log book	
4	DE2.2	Discuss the local and systemic sequelae of the above	Viva voce	As Per Batch Distribution
5	DE2.3	Identify complete complement of teeth and identify missing teeth	Skill assessment	Distribution
6	DE2.4	Enumerate common ways of restoring the edentulous state	Viva voce	
7	DE2.5	Counsel patients on the importance of restoring missing teeth/tissues with respect to the benefits on oral and systemic health.	Document in Log book	

8	DE3.1	Aware of malocclusion and the tissues that cause it	Viva voce	
9	DE3.2	Enumerate the impact of malocclusion on aesthetics, health	Viva voce	
10	DE5.4	Discuss the role of Periodontal disease as a focus of sepsis	Viva voce	
11	DE5.5	Counsel patients with respect to oral hygiene, diet and the direct bearing on systemic health and vice versa	Document in Log book	
12		Ward leaving vi	va	

## **ANESTHESIA (AS)**

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

Dates	Batches
27 Nov – 11 Dec 2023	C + D
12 Dec – 26 Dec 2023	A + B

Batch	Roll Number	Batch	Roll Number
Α	1 to 27	С	55 to 79
В	28 to 54	D	80 to 106

Day	Competency No	Activity by Learner	Formative Assessment method	Faculty
1	AS 2.1	Enumerate the indications, describe the steps and demonstrate in a simulated environment, Basic Life Support in adults, children and neonates	Skill assessment	
2	AS 2.2	Enumerate the indications, describe the steps and demonstrate in a simulated environment, Advanced Life Support in adults and children	Skill assessment	
3	AS 3.2	Elicit, present and document an appropriate history including medication history in a patient undergoing Surgery as it pertains to a preoperative anaesthetic evaluation	Skill assessment / Logbook	
4	AS 3.3	Demonstrate and document an appropriate clinical examination in a patient undergoing General Surgery	Skill assessment / Logbook	As Per Batch
5	AS3.4	Choose and interpret appropriate testing for patients undergoing Surgery	Skill assessment	Distribution
6	AS 3.5	Determine the readiness for General Surgery in a patient based on the preoperative evaluation	Skill assessment	
7	AS 3.6	Choose and write a prescription for appropriate premedications for patients undergoing surgery	Skill assessment	
8	AS 5.6	Observe and describe the principles and steps/ techniques involved in common blocks used in surgery (including brachial plexus blocks)	VIVA VOICE	
9	AS 9.1	Establish intravenous access in a simulated environment	Skill assessment	

10	AS 9.2	Establish central venous access in a simulated environment	Skill assessment
11	AS 10.3	Describe the role of communication in patient safety	VIVA VOICE
12 Ward Leaving			

Dr. S.K Garg Principal NCRIMS Dr. Shubha Srivastava Coordinator, Curriculum NCRIMS