

CLINICAL POSTING 2019 BATCH PHASE 3 (PART 1) GMC MANJERI

DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
DEPARTMENT OF GENERAL MEDICINE			
1	Cardiovascular System History and Examination Heart Failure	IM 1.10, IM 1.11 IM 1.1, IM 1.2	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 1 11 am to 12 noon
2	Examination of Pulse and BP Heart failure	IM 1.12, IM 1.13 IM 1.4, IM 1.5	Bed side clinics, DOAP 8 am to 11 am SGD No 2 11 am to 12 noon
3	JVP, Murmurs, Case presentation Ischemic Heart disease Heart failure	IM 1.14, IM 1.15 IM 2.6, IM 2.7, IM 2.8 , IM 2.9 IM 1.6, IM 1.7	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 3 11 am to 12 noon
4	Case presentation Valvular Heart Disease Valvular heart disease	IM 1.20 IM 1.25, IM 1.26	Bed side clinics, Student Learner 8 am to 11 am SGD No 4 11 am to 12 noon
5	Respiratory System Examination Dyslipidemia	IM 3.4, IM 3.5, IM 3.6, IM 3.7 IM 2.1, IM 2.2, IM 2.3	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 5 11 am to 12 noon
6	Liver disease History and Examination Investigations in Ischemic heart disease	IM 5.9 IM 2.13	Bed side clinics, DOAP 8 am to 11 am SGD No 6 11 am to 12 noon
7	Case presentation Portal Hypertension, Hepatic encephalopathy Fever Pathogenesis	IM 5.10, IM 5.11 IM 4.4	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 7 11 am to 12 noon
8	Case presentation HIV infection Hematological Malignancies	IM 6.7, IM 6.8, IM 6.9, IM 6.10, IM 6.11 IM 4.5	Bed side clinics, DOAP 8 am to 11 am SGD No 8 11 am to 12 noon
9	Case presentation Rheumatology FUO	IM 7.11, IM 7.12, IM 7.13, IM 7.14, IM 7.15 IM 4.9, IM 4.10	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 9 11 am to 12 noon
10	Case presentation Systemic Hypertension Investigations in FUO	IM 8.9, IM 8.10 IM 4.11, IM 4.12	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 10 11 am to 12 noon
11	Case presentation Anaemia Clinical approach to fever	IM 9.3, IM 9.4, IM 9.5, IM 9.6 IM 4.21	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 11 11 am to 12 noon
12	Case presentation CKD/AKI Investigations in liver disease	IM 10.12, IM 10.13, IM 10.14, IM 10.15 IM 5.13, IM 5.14	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 12 11 am to 12 noon
13	Case presentation Diabetes Mellitus Investigations in HIV	IM 11.7, IM 11.8 IM 6.8, IM 6.9, IM 6.10, IM 6.11	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 13 11 am to 12 noon
14	Case presentation Thyroid dysfunction Examination of locomotor system	IM 12.6, IM 12.7 IM 7.11, IM 7.12	Bed side clinics, DOAP 8 am to 11 am SGD No 14 11 am to 12 noon
15	Case presentation Malignancy Approach to Polyarthrits	IM 13.7, IM 13.8, IM 13.9, IM 13.10 IM 7.13	Bed side clinics, 8 am to 11 am SGD No 15 11 am to 12 noon
16	Case presentation Obesity Investigations in Rheumatology	IM 14.6, IM 14.7, IM 14.8 IM 7.14	Bed side clinics, Skill lab 8 am to 11 am SGD No 16 11 am to 12 noon
17	Case presentation UGIB Investigations in Systemic Hypertension	IM 15.4, IM 15.5, IM 15.8 IM 8.12, IM 8.13	Bed side clinics, Skill lab, Student Learner 8 am to 11 am SGD No 17 11 am to 12 noon
18	Case presentation Diarrhea Clinical approach to Anaemia	IM 16.4, IM 16.5, IM 16.6, IM 16.7 IM 9.2	Bed side clinics, Skill lab 8 am to 11 am SGD No 18 11 am to 12 noon
19	Case presentation Meningitis Hemogram	IM 17.3, IM 17.4, IM 17.5 IM 9.7	Bed side clinics, Student Learner 8 am to 11 am SGD No 19 11 am to 12 noon
20	Case presentation Hemiplegia Renal function tests	IM 18.3, IM 18.4, IM 18.5, IM 18.6 IM 10.14, IM 10.15	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 20 11 am to 12 noon
21	Case presentation Movement Disorder Hypoglycemia Causes and clinical features	IM 19.3, IM 19.4, IM 19.5 IM 11.14	Bed side clinics 8 am to 11 am SGD No 21 11 am to 12 noon
22	Case presentation Snake bite Hypoglycemia Management	IM 20.4, IM 20.5 IM 11.22	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 22 11 am to 12 noon
23	Case presentation Leptospirosis Approach to thyroid dysfunction	IM 25.4, IM 25.5 IM 12.8	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 23 11 am to 12 noon
24	Case presentation Dengue fever Treatment of hyperthyroidism	IM 25.6, IM 25.7 IM 12.13, IM 12.15	Bed side clinics, DOAP, Student Learner 8 am to 11 am SGD No 24 11 am to 12 noon
DEPARTMENT OF GENERAL SURGERY			
1	Demonstration of History taking and clinical examination of a surgical patient with skin/ subcutaneous swelling Etiopathogenesis, clinical features, investigations of benign skin and subcutaneous swellings	SU18.3 SU18.2	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
2	Demonstration of History taking and clinical examination of a surgical patient with ulcer Etiopathogenesis, clinical features, investigations of Ulcers	SU18.2	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)

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DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
3	Demonstration of History taking and clinical examination of thyroid swellings Benign thyroid swellings(MNG) etiopathogenesis,clinical features and investigations	SU 22.3 SU 22.2	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
4	Case Presentation Thyroid swelling Clinical features, classification and investigations of thyroid cancer	SU 22.3 SU 22.4	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
5	Demonstration of History taking and clinical examination of a patient with parotid tumor Etiopathogenesis, clinical features, investigations of salivary gland tumours	SU21.1 SU21.2	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
6	Demonstration of History taking and clinical examination of a patient with oropharyngeal cancer. Etiopathogenesis, clinical features, investigations of oropharyngeal cancer.	SU20.1 SU20.2	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
7	Demonstration of History taking and clinical examination of Breast Benign breast conditions etiopathogenesis,clinical features and investigations	SU 25.5 SU 25.2	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
8	Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast Clinical features, classification and investigations of malignant tumours of breast	SU 25.4 SU 25.3	DOAP sessione (08 To 11 am) SGD (11 am to 12 am)
9	Demonstration of History taking and clinical examination of vascular system Etiopathogenesis, clinical features, investigations of peripheral occlusive arterial disease	SU 27.2 SU 27.1	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
10	Demonstration of History taking and clinical examination of varicose veins Etiopathogenesis, clinical features, investigations of Varicose veins of lower limb	SU 27.6	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
11	Demonstration of History taking and clinical examination of lymphatic system Etiopathogenesis, clinical features, investigations of Lymph edema, lymphangitis and Lymphomas	SU 27.8 SU 27.7	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
12	Demonstration of History taking and clinical examination of Acute Abdomen Etiopathogenesis, clinical features, investigations of Peritonitis	SU 28.18	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
13	Demonstration of History taking and clinical examination of disorders of stomach Etiopathogenesis, clinical features, investigations of Carcinoma stomach	SU 28.9 SU 28.8	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
14	Demonstration of History taking and clinical examination of surgical disorders of liver Etiopathogenesis, clinical features, investigations of tumors of the liver	SU 28.10	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
15	Demonstration of History taking and clinical examination of a patient with Obstructive jaundice Etiopathogenesis, clinical features, investigations of exocrine tumors of pancreas and biliary system	SU 24.2 SU 28.12	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
16	Demonstration of History taking and clinical examination of a patient with RIF mass Etiopathogenesis, clinical features, investigations of tumors of Caecum, ascending colon and appendix	SU 28.14 SU 28.15	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
17	Demonstration of History taking and clinical examination of a patient with retroperitoneal tumor Etiopathogenesis, clinical features, investigations of tumors of retroperitoneal tumors	SU28.4	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
18	Demonstration of History taking and clinical examination of a patient with Inguinal hernia Etiopathogenesis, clinical features, investigations of Hernia	SU28.2	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
19	Demonstration of History taking and clinical examination of a patient with renal swelling Etiopathogenesis, clinical features, investigations of renal tumours	SU29.6	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
20	Demonstration of History taking and clinical examination of a patient with carcinoma penis. Etiopathogenesis, clinical features, investigations of phimosis, paraphimosis and carcinoma penis.	SU30.1	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
21	Demonstration of History taking and clinical examination of a patient with scrotal swelling Etiopathogenesis, clinical features, investigations of Hydrocele	SU30.4 SU30.5	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
22	Demonstration of History taking and clinical examination of a patient with testicular tumor Etiopathogenesis, clinical features, investigations of testicular tumor	SU30.6	Bedside clinic (08 To 11 am) SGD (11 am to 12 am)
23	Internal Assessment		
DEPARTMENT OF O&G INCLUSIVE FAMILY PLANNING			
1	Obstetrics Case Taking Physiology of Conception	OG 8.2 OG 3.1	Bed side clinics Seminar
2	Obstetrics Examination Development of Fetus and Placenta	OG 8.3 OG 4.1	Bed side clinics SGD
3	Pre-conceptional counselling -Medical disorders, Evidence Based IP Care	OG5.1 OG 7.1	Bed side clinics SGD
4	Pre-conceptional counselling - High Risk Factors, Immunisation status	OG5.2 OG 8.6	Bedside clinics Bedside clinics
5	Abortions Vaccination in Pregnancy	OG 9.1 OG 8.7	SGD SGD
6	Demonstrate correct technique of Punch biopsy of cervix HIV in Pregnancy	OG 36.3 OG 12.7	DOAP SGD
7	Acute Abdomen In Pregnancy & Ectopic pregnancy Stages of Normal Labor, Counsel On Safe Abortion	OG 9.3 OG 13.4	SGD DOAP
8	Antepartum fetal well being assessment, IUGR Conduct of Normal Delivery	OG 16.3 OG 13.5	SGD DOAP

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9	APH Maternal Pelvis & Fetal Skull	OG 10.1 OG 14.1	SGD Bedside Clinics
10	PPH Mechanism Of Normal Labor, Occipito posterior position , Obstructed Labor	OG 16.1 OG 6.16,OG14.4	SGD SGD
11	Multiple Pregnancy Rupture Uterus	OG 11.1 OG 14.3	Bed side clinics SGD
12	Demonstrate correct technique of insertion & removal of IUCD GTN	OG 35.15 OG 9.4	DOAP SGD
13	Hypertensive Disorders Of Pregnancy HEG	OG 12.1 OG 9.5	Bed side clinics SGD
14	DM in pregnancy Puerperium and its Complications, Counselling for Contraception &PPS	OG 12.3 OG 19.1	Bed side clinics SGD
15	History Taking & Clinical Examination In Gynecology Counsel for Contraception & PPS	OG 35.1 OG 19.2	Bed side clinics DOAP
16	Endometriosis & Adenomyosis HIV Infection, PID	OG 26.1 OG 27.3, 27.4	SGD SGD
17	Uterine Prolapse Tubal Patency, Ovulation Induction, ART	OG 31.1 OG 28.2, 28.3, 28.4	Bed side clinics Seminar
18	Taking a Papsmear Laparoscopy, Hysteroscopy	OG 35.12 OG 38.1, 38.2	DOAP SGD
19	Cervical Cancer / Premalignant Lesions Issue of Medical Certificate	OG 33.1 OG 38.4	SGD SGD
20	Post Menopausal Bleeding Obstetric Procedures	OG 32.2 OG 15.1	SGD Seminar
21	Endometrial Cancer Obstetric Procedures	OG 34.1 OG 15.2	SGD DOAP
22	Ovarian Cancer Previous LSCS	OG 34.2 OG15.1	Bedside clinics Bedside clinics
23	AUB Breech	OG 24.1 OG15.1	Bedside clinics Bedside clinics
24	Internal Assessment - Practical		

DEPARTMENT OF PAEDIATRICS

1	Introduction & history taking	PE (1,2,21.1,21.2,21.5,21.6,21.7,21.8,21.17,23.2,23.3,23.4,2 3.5,23.6,23.7,24.1,24.2,24.6,24.7,24.8,24.9,26.1,26.2,26. 3,26.4,26.5,28.1,28.3,28.4,28.5,28.6,28.7,28.8,28.9,28.18 ,28.19, 29.1,29.2,29.3,29.4,29.6,29.7,29.8,29.9,29.10,30.1,30.3,3 0.4,30.6,30.7,30.10,30.11,30.12,30.13,30.14, 30.15,30.17,31.2,31.3,31.6,31.12,33.1,34.1,34.5,34.14,34 ,15,34.16,34.17,34.18,34.19,34.20,)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
2	General examination	PE(21.9,23.9,24.10,26.6,27.23,29.11,32.2,32.7,33.2)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
3	Anthropometry	PE (1.1,1.2,1.3,1.4, 2.1,2.2,2.5,10.3,10.4,11.4,11.5,33.9)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
4	Growth charts	PE (1.2,1.3,1.4,9.2,10.4,11.5,33.11)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside

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5	Developmental assessment	PE (1.5,1.6,1.7,3.1,3.2,3.3)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
6	Nutrition 1(breast feeding & complementary feeding)	PE(7.1,7.2,7.3,7.4,7.5,7.6,7.7,7.8,7.9,7.10,7.11,, 8.1,8.2,8.3,8.4,8.5,20.6)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
7	Nutrition 2 (Normal nutrition assessment & monitoring)	PE (9.1,9.2,9.3,9.4,9.5,9.6,9.7,10.1,10.2,10.3,10.4,10.5,10.6, 12.1,12.2,12.3,12.4,12.5,12.6,12.7,12.8,12.9,12.10,12.11, 12.12,12.13,12.14,12.15,12.16,12.17,12.18,12.19,12.20,1 2.21,13.1,13.2,13.3,13.5,13.11,13.12, 13.13,13.14)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
8	Immunization-1	PE (19.1,19.2,19.4,19.6,19.7,19.8,19.10,19.11,19.12,19.13,1 9.14,19.15,34.6)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
9	Immunization-2	PE (19.3,19.5,19.9,19.16,26.12)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
10	Examination of respiratory system	PE (28.1,28.3,28.4,28.5,28.6,28.7,28.8,28.9,28.10,28.11,28. 12,28.13,28.18,28.19,31.2,31.3,31.6,31.12)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
11	Examination of cardiovascular system	PE(23.2,23.3,23.4,23.5,23.6,23.7,23.8,23.9,23.10)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
12	Examination of gastrointestinal system	PE (21.1,21.2,21.5,21.6,21.7,21.8,21.17,24.1,24.2,24.6,24.7, 24.8,24.9,24.10,26.1,26.2,26.3,26.4,26.5,26.7,26.8,27.23, 29.1,29.2,29.3,29.4,29.6,29.7,29.8,29.9,29.10,29.12,29.1 3)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
13	Examination of central nervous system	PE (30.1,30.3,30.4,30.6,30.7,30.10,30.11,30.12,30.13,30.14, .30.15,30.17,30.18,30.19)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
14	Examiantion of new born	PE(20.1,20.4,20.6,20.18,18.6)	Small group discussion 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
15	Approach to a case of nutritional disorders	PE (10.1,10.2,10.3,10.4,10.5,10.6,11.1,11.2,11.3,11.4,11.5,1 1.6,12.2,12.3,12.4,12.5,12.7,12.8,12.10,12.12, 12.14,12.16,12.17,12.20,12.21,13.3,13.5)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
16	Approach to a case of developmental delay	PE (3.1,3.2,3.3,3.4,3.5,3.6,3.7,4.6,5.11)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
17	Approach to a case of anemia	PE(29.1,29.2,29.3,29.4)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
18	Approach to a case of jaundice	PE(20.19,26.1,26.2,26.3,26.4)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
19	Approach to a case of edema	PE(21.2,21.3,23.3)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
20	Approach to a case of dehydration	PE (24.1,24.2,24.3,24.4,24.5,24.6,24.7,24.8,24.9,24.10,24.1 1,24.14,27.23)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
21	Approach to a case breathing difficulty	PE (27.3,27.4,27.9,27.10,27.15,27.16,27.17,27.18,28.18,28. 19)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
22	Approach to a case of seizure	PE(30.1,30.7,30.8,30.9)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
23	Adolescent health care	PE (6.1,6.2,6.3,6.8,6.9,6.11,33.9)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside
24	Care of normal newborn	PE (7.7,7.8,7.9,18.6,18.7,18.8,20.2,20.3,20.5,20.6,20.11,20. 18)	Seminar 9am-10 am Demonstration 10am-11am clinics 11 am-12pm	Bedside

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DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
DEPARTMENT OF ORTHOPAEDICS			
1	Casualty Mx, Triage, MOI,C/I,Ix & Mx of clavicle fracture	OR1.1,OR2.1	SGD,seminar
2	Soft tissue injury, MOI,C/I,Ix & Mx of proximal humerus fracture	OR1.3,OR2.2	SGD,seminar
3	MOI,C/I,Ix & Mx of Shaft of humerus & intercondylar humerus fracture, participate as member in closed reduction of joint dislocation	OR2.4,OR1.6	SGD,seminar
4	MOI,C/I,Ix & Mx of #Both bone forearm, Galleazi & Monteggia fracture	OR2.5	SGD,seminar
5	MOI,C/I,Ix & Mx of distal radius fracture, Participate as member in fracture immobilisation	OR2.6, OR13.1	SGD,seminar
6	MOI,C/I,Ix & Mx of patella and distal femur fracture	OR2.11	SGD,seminar
7	MOI,C/I,Ix & Mx of proximal tibia fracture & compartment syndrome	OR2.11	SGD,seminar
8	MOI,C/I,Ix & Mx of Shaft of femur fracture & Fat embolism, Resuscitation in polytrauma, counselling referral to higher centre	OR2.12, OR13.2,OR14.3	SGD,seminar
9	MOI,C/I,Ix & Mx of ankle fracture	OR2.14	SGD,seminar
10	MOI,C/I,Ix & Mx shoulder & hip dislocation , Counselling for amputation and permanent fixation	OR1.5,OR14.2	SGD,seminar
11	Non union & Malunion	OR2.15	SGD,seminar
12	Secondary infection of Open # & Mx, Counselling prolonged disability patients	OR2.16, OR14.1	SGD,seminar
13	Peripheral nerve injuries-median & ulnar nerves	OR11.1	SGD,seminar
14	Peripheral nerve injury - Foot drop & wrist drop	OR11.1	SGD,seminar
15	CTEV	OR12.1	SGD,seminar
16	Inflammatory disorders of joint	OR5.1	SGD,seminar
17	Bone & joint infections- Osteomyelitis, Participate as member in drainage of abscess sequestrum	OR3.1,OR3.3	SGD,seminar
18	Bone & Joint infections - Septic Arthritis, Participate as a member in aspiration joint	OR3.2,OR3.1	SGD,seminar
DEPARTMENT OF DERMATOLOGY			
1	Acne- Identify and grade	DR1.2	Bedside clinic, SGD
2	Psoriasis- Identify and distinguish. Demonstrate Grattage Test	DR3.1,2	Bedside clinic, SGD
3	Lichen planus- Identify and distinguish from other skin lesions	DR4.1	Bedside clinic, SGD
4	Identify different types of leprosy and lepra reactions	DR9.2,4	Bedside clinic, SGD
5	Leprosy- Observe the performance of slit skin smear	DR9.3	Bedside clinic, SGD, DOAP
6	Identify different types of syphilis. Observe spirochete in DGM	DR10.1,2	Bedside clinic, SGD, DOAP

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7	Other Genital ulcer diseases- identify and differentiate	DR10.8	Bedside clinic, SGD
8	Genital discharge, Counsel in a non-judgemental and empathetic manner patients on prevention of sexually transmitted disease	DR10.5,10,11	Bedside clinic, SGD, DOAP
9	HIV, AETCOM session	DR3.1,2	Bedside clinic, SGD
10	Assessment	Viva, OSCE	

DEPARTMENT OF PSYCHIATRY

1	Case presentation Depression Psychosocial support, psychoeducation in depression	1.2-1.3 6.4.3-6.4.7	Bedside clinic DOAP
2	Case presentation Psychosis Family psychoeducation, psychosocial support in schizophrenia	5.3.3-5.3.4	Bedside clinic SGD
3	Case presentation Bipolar disorder Family psychoeducation, psychosocial support in Bipolar disorder	7.5.1, 7.6.1	Bedside clinic SGD
4	Case presentation Substance use disorder Family psychoeducation, psychosocial interventions in Substance use disorder	4.3.1-3.2, 4.5.1-5.2	Bedside clinic SGD
5	Case presentation Delirium/ Dementia Investigations and interpretation of results in delirium, Family psychoeducation, psychosocial interventions in dementia	3.72-73, 3.9	Bedside clinic SGD
6	Case presentation attempted suicide, Suicide prevention, Personality disorders Psychiatric emergencies	17, 11.11-11.6	Bedside clinic SGD
7	Case presentation Anxiety disorder Cognitive behaviour therapy in anxiety disorders	8.5,	Bedside clinic SGD
8	Case presentation Child psychiatry Clinical assessment methods in child psychiatry including investigations	14.42, 14.5, 15.23, 15.44-45	Bedside clinic SGD
9	Case presentation Somatoform disorder Psychoeducation and supportive interventions in Somatoform disorders	10.41-44, 10.50,	Bedside clinic SGD
10	Case presentation Stress related disorder Sleep disorders and mangement	9.41-42, 9.50	Bedside clinic SGD
11	Case presentation OCD, Nonpharmacological interventions in OCD Psychosexual and gender identity disorders	3.11.2, 11.3-11.5	Bedside clinic SGD
12	Assessment		Viva, OSCE

DEPARTMENT OF PULMONARY MEDICINE

1	Elicit, Document and Present an Appropriate Medical History that Includes Risk Factor, Contacts, Symptoms Including Cough Expectoration, Chestpain, Hemoptysis, Dyspnoea, Wheeze and Fever. Generate a Differential Diagnosis Based on the Clinical History and Evolution of the Disease that Prioritises the Most Likely Diagnosis	CT 1.5 CT 1.8	8 am - 9 am SEMINAR 09 am - 10 am SGD 10 am - 12 Noon Bedside Clinic
2	Demonstrate and Perform A Systematic Examination That Establishes The Diagnosis and Narrowing Differential Diagnosis Based on the Clinical Presentation That Includes A) General Examination, B) Examination of the Chest and Lung Including Loss of Volume, Mediastinal Shift, Percussion and Auscultation (Including DOAP Session Of Lung Sounds And Added Sounds) C) Examination Of The Lymphatic System and D) Relevant Systemic Examination	C.T.1.6	BEDSIDE CLINIC(STUDENT LEARNER CONCEPT) BEDSIDE CLINIC(SKILL DEVELOPMENT)
3	Order And Interpret Diagnostic Tests Based on the Clinical Presentation Including: CBC, Chest X Ray PA View, Mantoux, Sputum Culture and Sensitivity, Pleural Fluid Examination And Culture, HIV Testing. Prioritise Tests Based On The Most Likely Differential Diagnosis	CT 1.9	LECTURE
4	Prescribe an Appropriate Antituberculosis Regimen Based on the Location of Disease, Smear Positivity and Negativity And Comorbidities Based On Current National Guidelines Including Directly Observed Tuberculosis Therapy (DOTS)	CT 1.15	LECTURE

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5	Describe The Appropriate Precautions, Screening, Testing Andindications For Chemoprophylaxis for Contacts and Exposed Health Care Workers	CT 1.16	LECTURE(STUDENT LEARNER CONCEPT)
6	Elicit Document And Present A Medical History that will Differentiate the Aetiologies of Obstructive Airway Disease, Severity and Precipitants	CT 2.8	LECTURE DOAP SKILL DEVELOPMENT
7	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, Pneumothorax And Hydropneumothorax,Collapse, Fibrosis, Bronchiectasis And Lung Masses	CT 2.9	BEDSIDE CLINIC(SKILL DEVELOPMENT)
8	Generate A Differential Diagnosis and Prioritise Based on Clinical Features that Suggest A Specific Aetiology	CT 2.10	LECTURE DOAP (SKILL DEVELOPMENT)
9	Describe, Discuss And Interpret Basic Pulmonary Function Tests ,PEFR,Chest Xray And CT,Pulse Oximetry ABG	CT 2.11 CT 2.12 PE 34.7-011	LECTURE(STUDENT LEARNER CONCEPT)
10	Discuss and Describe Therapies for the Management of OAD-Acute and Long Term, Including Bronchodilators,Leukotriene Inhibitors, Mast Cell Stabilisers, Theophylline, Inhaled and Systemic Steroids, Oxygen And Immunotherapy	CT 2.16	8 am - 9 am SEMINAR 09 am - 10 am SGD 10 am - 12 Noon Bedside Clinic

DEPARTMENT OF RADIO DIAGNOSIS - RADIO THERAPY

1	Introduction to radiology and identify various radiological equipments	RD1.2,RD1.11	Lecture and demostration
2	Identify and describe chest xray	RD1.5, RD1.7,AN25.7,PE23.13,PE23.16,PE34.8	Lecture and demostration,sgd
3	Identify and describe MSK Xrays,PNS XRAYS	RD1.6,RD1.10,AN3.4,AN20.6,PE28.17	Lecture and demostration,sgd
4	Identify and descibe abdominal xrays AND KUB imaging	RD1.5, RD1.6,RD1.7,AN541,PE21.12,	Lecture and demostration,sgd
5	Identify and describe special radiographs of abdominopelvic region	RD1.5,RD1.6,RD1.7,RD1.8	Lecture and demostration,sgd
6	Antenatal imaging and usg abdomen, interpretation of ct and mri	RD1.4,su25.3, pe21.13,pe30.23	Lecture and demostration,sgd
7	RT		
8	RT		
9	RT		
10	RT		

DEPARTMENT OF ANESTHESIOLOGY

1	Securing an intravenous cannula	Selection of cannula, How to do IV cannulation under aseptic precautions.	Teaching; demonstration,simulation
2	Basic life support	how to recognize cardiac arrest, activation of emergency response system, how to perform	DOAP session, Skill lab
3	Airway maintanance in adult, in trauma victim, endotracheal intubation	Student should be able to know how to maintain airway, place an endotrachealtube under	DOAP session
4	Indication, use and side effects of narcotics	how to manage pain	small group discussion,lecture
5	WHO analgesic ladder	Pain in cancer patients	Small group discussion,lecture
6	Palliative care	Management of terminally ill patients	Visit palliative care Op after a lecture
7	Oxygen therapy	management of hypoxemia, How to identify oxygen cylinder, open it, use of flow meters, setting of ox	Demonstration, DOAP Session

CLINICAL POSTING 2019 BATCH PHASE 3 (PART 1) GMC MANJERI

DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
8	Advanced trauma life support	Primary Survey, Resuscitation and stabilization and stabilization of trauma	DOAP session, skill lab
9	induction of Anaesthesia, monitoring vitals	understand different methods of induction of anaesthesia and learn to monitor vital parameters	teaching, demonstration
10	mechanical ventilation	know basic modes of mechanical ventilation how to set up basic ventilation parameters	teaching, small group discussion

DEPARTMENT OF COMMUNITY MEDICINE

1	Basic statistics and its applications	CM 6.1 Formulate a research question for a study 1. Steps in research	SGD & DOAP
2	Basic statistics and its applications	CM 6.2 Describe and discuss the principles and demonstrate 1. tool development	SGD & DOAP
3	Basic statistics and its applications	CM 6.2 Describe and discuss the principles and demonstrate 2 Data collection	DOAP
4	Basic statistics and its applications	CM 6.2 Describe and discuss the principles and demonstrate 2 Data collection	DOAP
5	Basic statistics and its applications	CM 6.2 Describe and discuss the principles and demonstrate 2 Data collection	DOAP
6	Basic statistics and its applications & Epidemiology	CM 6.2 Describe and discuss the principles and demonstrate CM 7.9 Describe and demonstrate the application of community	DOAP
7	Basic statistics and its applications & Epidemiology	CM 6.2 Describe and discuss the principles and demonstrate CM 7.9 Describe and demonstrate the application of community	DOAP
8	Principles of health promotion and education	CM 8.6 Educate and train health workers in disease surveillance, treatment and health education	DOAP
9	Principles of health promotion and education	CM 8.6 Educate and train health workers in disease surveillance, treatment and health education	DOAP
10	Principles of health promotion and education	CM 8.6 Educate and train health workers in disease surveillance, treatment and health education	DOAP

DEPARTMENT OF ENT

1	8Am - 9 AM - SEMINAR 9 AM - 10 AM - INTRODUCTION TO PHASE -III ENT CLINICAL POSTING 10 AM - 12 NOON - HISTORY TAKING & EXAMINATION OF ENT	EN.2.1 - EN 2.7	TUTORIAL
2	8 AM - 9 AM SEMINAR 9 AM - 10 AM PATHOGENESIS OF AOM, COM (MUCOSAL & SQUAMOUS), OTALGIA 10 AM - 12 NOON - OPD/OT/BSC+CASE-EAR(AOM)	EN 1.2, EN 4.1 EN 3.1, EN 3.2, EN 3.3, EN 4.1, EN 4.2, EN 4.3	SGD DOAP
3	8 AM - 9 AM SEMINAR 09 AM - 10 AM DEVIATED NASAL SEPTUM, SEPTOPLASTY, SMR, CROOKED NOSE 10 AM - 12 NOON OPD/OT/BSC+CASE-NOSE(DNS)	EN 4.22, EN4.23, EN4.24 EN3.2, EN 3.3, EN 4.22, EN 4.23, EN 4.24	SGD DOAP
4	8 AM - 9 AM SEMINAR 9 AM - 10 AM COMPLICATIONS OF OTITIS MEDIA 10 AM - 12 NOON OPD/OP/BSC+CASE-EAR (COM)	EN4.8, EN4.18, EN 4.19 EN 3.1, EN 3.2, EN 4.2, EN 4.9, EN 4.10, EN 4.11	SEMINAR DOAP
5	8 AM - 9 AM SEMINAR 9 AM - 10 AM NASAL OBSTRUCTION, ADENOIDS 10 AM - 12 NOON OPD/OT/BSC+CASE- NOSE (ADENOTONSILITIS)	EN 4.22, EN 4.26, EN 4.40, EN3.2, EN 3.3, EN 4.22, EN 4.26, EN 4.40	SGD DOAP
6	8 AM - 9 AM - SEMINAR 9 AM - 10 AM - MANAGEMENT OF AOM, COM, OME 10 AM - 12 NOON - OPD/OT/BSC+CASE-EAR(COM)	EN 4.5, EN 4.6, EN 4.7, EN 4.8 EN 3.1, EN 4.4., EN 4.6, EN 4.7, EN 4.8, EN 4.9	SEMINAR DOAP

CLINICAL POSTING 2019 BATCH PHASE 3 (PART 1) GMC MANJERI

DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
7	8 AM - 9 AM SEMINAR		
	9 AM - 10 AM ACUTE & CHRONIC RHINITIS, ATROPHIC RHINITIS, RHINOSPORIDIOSIS	EN 4.22, EN 4.33	SEMINAR
8	10 AM - 12 NOON OPD/OT/BSC+CASE-NOSE (RHINOSPORIDIOSIS/ATROPHIC RHINITIS)	EN 3.1, EN 3.2, EN 3.3, EN 4.22, EN 4.33	DOAP
	8 AM - 9 AM - SEMINAR 9 AM - 10 AM- MYRINGOPLASTY, TYMPANOPLASTY, MYRINGOTOMY GROMETS 10 AM - 12 NOON- OPD/OT/BSC+CASE-EAR (COM)	EN 4.5, EN 4.10 EN 3.1, EN 4.6, EN 4.7, EN 4.9, EN 4.10	SGD DOAP
9	8 AM - 9 AM SEMINAR 9 AM - 10 AM NASAL POLYPOSIS, FESS, MALIGNANCY OF MAXILLA	EN 4.25, EN 4.34,	SGD
	10 AM -12 NOON - OPD/OT/BSC+ CASE-NOSE (NASAL POLYPOSIS)	EN 3.2, EN 3.3, EN 4.25, EN 4.34	DOAP
10	8 AM - 9 AM - SEMINAR 9 AM - 10 AM - ACUTE & CHRONIC TONSILITIS, TONSILLECTOMY,	EN 4.39, EN 4.40, EN 3.2, EN 3.3, EN 4.39, EN 4.40	SGD DOAP
	10 AM - 12 NOON - OPD/OT/BSC+CASE-THROAT (CHRONIC TONSILITIS)		
11	8 AM - 9 AM SEMINAR	EN 4.11, EN 4.12	
	9 AM - 10 AM CORTICAL/RADICAL/ MODIFIED RADICAL MASTOIDECTOMY 10 AM - 12 NOON OPD/OT/BSC + CASE - EAR (COM)	EN 3.1, EN 4.1, EN 4.4., EN 4.6, EN 4.7, EN 4.8	SGD DOAP
12	8 AM - 9 AM SEMINAR		
	9 AM - 10 AM EPISTAXIS/NASAL PACKING/ JUVANILE NASOPHARYNGEAL ANGIOFIBROMA	EN 4.30, EN 4.35	SGD
13	10 AM - 12 NOON - OPD/OT/BSC+CASE - NOSE (NASAL POLYPOSIS +- SINUSITIS)	EN 3.2, EN 3.3, EN 4.18, EN 4.25	DOAP
	8 AM - 9 AM - SEMINAR 9 AM - 10 AM - NASAL OBSTRUCTION, SNORING OSA & MANAGEMENT.	EN4.22,	SEMINAR
14	10 AM - 12- NOON OPD/OT/BSC+COM-CASE- NOSE (ADENOIDS)	EN 3.1, EN 3.2, EN 4.22, EN 4.25, EN 4.33	DOAP
	8 AM - 9 AM SEMINAR 9 AM - 10 AM COMPLICATIONS OF SINUSITIS, HEADACHE	EN 4.33	SEMINAR
15	10 AM - 12 NOON OPD/OT/BSC+COM- CASE-NOSE (DNS +- SINUSITIS)	EN 3.1, EN 3.2, EN 3.3, EN 4.23, EN 4.33	DOAP
	8 AM - 9 AM SEMINAR 9 AM - 10 AM DYSPHAGIA, ODYNOPHAGIA, DISEASES OF ESOPHAGUS ESOPHAGOSCOPY	EN 4.38, EN 4.52	SEMINAR
16	10 AM - 12 NOON OPD/OT/BSC+COM-CASE-THROAT (TONSILLITIS)	EN 4.39, EN 4.40	DOAP
	8 AM - 9 AM SEMINAR 9 AM - 10 AM FACIAL PALSY, VERTIGO	EN 4.18, EN 4.19	SGD
16	10 AM - 12 NOON OPD/OT/BSC+COM-CASE-EAR (COM COMPLICATION)	EN 3.1, EN 3.2, EN 3.3, EN 4.18, EN 1.19	DOAP

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DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
17	8 AM - 9 AM SEMINAR 9 AM - 10 AM PERITONSILLAR ABSCESS, NECK ABSSESSES 10 AM - 12 NOON OPD/OT/BSC+COM- CASE- THROAT (TONSILLITIS)	EN 4.37, EN 4.41 EN 3.1, EN 3.2, EN 3.3., EN 4.39, EN 4.40	SGD DOAP
18	8 AM - 9 AM - SEMINAR 9 AM - 10 AM - HEARING LOSS, TINNITUS, CP ANGLE TUMORS 10 AM - 12 NOON - OPD/OT/BSC+COM - CASE - EAR (COM)	EN 4.12, EN 4.21 EN 3.1, EN 3.2, EN 3.3., EN 4.39, EN 4.40	SGD DOAP
19	8 AM - 9 AM - SEMINAR 9 AM - 10 AM - HOARSENESS, BENIGN VOCALCORD LESIONS, VOICE/SPEECH DISORDERS. 10 AM - 12 NOON - OPD/OT/BSC+COM-CASE- NOSE (ADENOIDS)	EN 4.42, EN 4.43, EN 4.44, EN 4.45 EN 3.1, EN 3.3, EN 4.22, EN 4.25, EN 4.33	SGD DOAP
20	8 AM - 9 AM SEMINAR 9 AM - 10 AM STRIDOR, TRACHEOSTOMY, MALIGNANCY LARYNX/HYPOPHARINX 10 AM - 12 NOON OPD/OT/BSC+COM-CASE- THROAT(TONSILLITIS)	EN 3.3, EN 4.47, EN 4.48, EN 4.50, EN 4.51 EN 3.1, EN 3.2, EN 3.3, EN 4.39, EN 4.40	SGD DOAP
21	8 AM - 9 AM SEMINAR 9 AM - 10 AM FORIEGN BODIES IN ENT, D/L SCOPY,BRONCHOSCOPY 10 AM -12 NOON REVISION/REPEAT/REMEDIAL	EN 3.3, EN 4.49	SGD
22	8 AM - 9 AM SEMINAR 9 AM - 10 AM- RADIOLOGY IN ENT 10 AM - 12 NOON - REVISION/REPEAT/REMEDIAL	EN 2.9	TUTORIAL
23	8 AM - 9 A SEMINAR 9 AM - 10 AM - INSTRUMENTS IN ENT, AUDIOGRAMS 10- 12 NOON - LOGBOOK VERIFICATION/ CERTIFICATION	EN 2.8, EN 2.10 EN 2.13	TUTORIAL
24	END POSTING EXAMINATION		
DEPARTMENT OF OPHTHALMOLOGY			

CLINICAL POSTING 2019 BATCH PHASE 3 (PART 1) GMC MANJERI

DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
1	Differential diagnosis of swelling of eye lid Anomalies of lid margin Demonstrate lid lag, lagophthalmos, Bells phenomenon	O.P.2.1, O.P.2.2, O.P.2.3	SGD, DOAP, CASE DISCUSSION
2	Evaluation of epiphora&dacryocystitis, Demonstrate ROPLAS, massaging technique of lacrimal sac, Observe epilation	O.P.2.3	SGD, DOAP, CASE DISCUSSION
3	Orbital cellulitis Proptosis	O.P.2.4 O.P.2.6	SGD
4	Follicular conjunctivitis & Trachoma VKC (Spring catarrh)	O.P.3.4 O.P.3.5	SGD
	Demonstrate eversion of eyelid Observe FB removal from tarsal conjunctiva	O.P.3.8 O.P.3.8	DOAP
5	Pterygium Differential diagnosis of limbal nodule	O.P.3.6	SGD
6	Corneal ulcer – clinical features	O.P.4.1	SGD
	Demonstrate fluorescein staining of cornea	O.P.4.1	DOAP
7	Complications & management of corneal ulcer	O.P.4.1	SGD
	Demonstrate how to test corneal sensation	O.P.4.3	DOAP
8	Dry Eye	O.P.4.4	SGD
	Demonstrate Schirmer test		DOAP
9	Corneal Opacity &Pannus	O.P.4.5	
	Observe FB removal from cornea	O.P.4.8	DOAP
10	Keratoconus	O.P.4.6	
	Demonstrate how to motivate patients and family about eye donation	O.P.4.10	DOAP
11	Acute iridocyclitis	O.P.6.1	
	Counsel patients with iridocyclitis	O.P.6.10	DOAP
12	Primary open angle glaucoma Counsel patients with glaucoma	O.P.6.7 O.P.6.10	DOAP
13	Primary Narrow Angle Glaucoma	O.P.6.7	
14	Observe assessment of AC depth using slit lamp	O.P.6.5	DOAP
	Secondary Glaucoma Perform Digital Tonometr	O.P.6.7	DOAP
15	Differential diagnosis of Red Eye NPCB and vision 2020	O.P.6.7 O.P.9.4	SGD

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DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
16	Senile Cataract-Clinical Features, Stages of Cataract, Complications of Cataract Other Types of Cataract Perform Maddox Rod Test in Patient with Cataract	O.P.7.2 O.P.7.3	DOAP
17	Work up of a patient for Cataract Surgery Demonstrate iris shadow	O.P.7.3	SGD
18	Different Types of Cataract Surgery – Video Presentation Post Operative Complications of Cataract surgery Intraocular lenses	O.P.7.4 O.P.7.5	DOAP
19	Diabetic retinopathy Hypertensive retinopathy Identify diagnostic lenses used in OPD(90D, 20D)	O.P.8.2 O.P.8.3 O.P.8.3	SGD DOAP
20	Visual pathway lesions Demonstrate swinging flash light test Draw visual pathway and its field defects	O.P.8.5 O.P.6.5 O.P.6.5	DOAP DOAP
21	Papilloedema Optic neuritis & optic atrophy Draw fundus picture – normal and vascular occlusion, DR, HR,RP,RD	O.P.8.5 O.P.8.5 O.P.8.1 O.P.8.2 O.P.9.5	SGD DOAP
22	Concussion injury Observe and document cover test Identify convex concave and cylindrical lenses	O.P.9.2 O.P.9.3	SGD DOAP
23	END POSTING EXAM		
24	END POSTING EXAM		

DEPARTMENT OF FORENSIC MEDICINE

1	Select appropriate cause of death in a particular scenario by referring ICD 10 code	1. 10	SGD DOAP
2	Write a correct cause of death certificate as per ICD 10 document	1.11	SGD, DOAP
3	Describe special protocols for conduction of medico-legal autopsies in cases of death in custody or following violation of human rights as per National Human Rights Commission Guidelines	2.15	SGD
4	Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones	2.16	SGD
5	Demonstrate ability to exchange information by verbal, or nonverbal communication to the peers, family members, law enforcing agency and judiciary	2.32	SGD
6	Demonstrate ability to use local resources whenever required like in mass disaster situations	2.33	SGD
7	Demonstrate ability to use local resources whenever required like in mass disaster situations	2.34	SGD
8	Describe and discuss the examination of the victim of an alleged case of rape, and the preparation of report, framing the opinion and preservation and dispatch of trace evidences in such cases	3.14	SGD, Simulated patient/ DOAP
9	Describe and discuss examination of accused and victim of sodomy, preparation of report, framing of opinion, preservation and dispatch of trace evidences in such cases	3.15	SGD, Simulated patient/ DOAP
10	Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC&PNDT) - Prohibition of Sex Selection Act 2003 and Domestic Violence Act 2005	3.21	SGD

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DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
11	Discuss Sterilization of male and female, artificial insemination, Test Tube Baby, surrogate mother, hormonal replacement therapy with respect to appropriate national and state laws	3.23	SGD
12	Discuss the relative importance of surgical methods of contraception (vasectomy and tubectomy) as methods of contraception in the National Family Planning Programme	3.24	SGD
13	Discuss the major results of the National Family Health Survey	3.25	SGD
14	Discuss the national Guidelines for accreditation, supervision & regulation of ART Clinics in India	3.26	SGD
15	Describe and discuss child abuse and battered baby syndrome	3.29	SGD
16	Describe and discuss issues relating to torture, identification of injuries caused by torture and its sequelae, management of torture survivors	3.30	SGD
18	Torture and Human rights Describe and discuss guidelines and Protocols of National Human Rights Commission regarding torture	3.31	SGD
19	Demonstrate the professionalism while preparing reports in medicolegal situations, interpretation of findings and making inference/opinion, collection preservation and dispatch of biological or trace evidences	3.32	SGD
20	Should be able to demonstrate the professionalism while dealing with victims of torture and human right violations, sexual assaults psychological consultation, rehabilitation	3.33	SGD
21	Describe and discuss the ethics related to HIV patients	4.7	SGD
22	Describe the Consumer Protection Act-1986 (Medical Indemnity Insurance, Civil Litigations and Compensations), Workman's Compensation Act & ESI Act	4.8	SGD
23	Describe the medico - legal issues in relation to family violence, violation of human rights, NHRC and doctors	4.9	SGD
24	Describe communication between doctors, public and media	4.10	SGD
25	Describe and discuss euthanasia	4.11	SGD
26	Discuss legal and ethical issues in relation to stem cell research	4.12	SGD
27	Describe social aspects of Medico-legal cases with respect to victims of assault, rape, attempted suicide, homicide, domestic violence, dowry- related cases	4.13	SGD
28	Describe & discuss the challenges in managing medico-legal cases including development of skills in relationship management – Human behaviour, communication skills, conflict resolution techniques	4.14	SGD
29	Describe the principles of handling pressure – definition, types, causes, sources and skills for managing the pressure while dealing with medico-legal cases by the doctor	4.15	SGD
30	Describe therapeutic privilege, Malingering, Therapeutic Misadventure, Professional Secrecy, Human Experimentation	4.20	SGD
31	Describe Products liability and Medical Indemnity Insurance	4.21	SGD
32	Enumerate rights, privileges and duties of a Registered Medical Practitioner. Discuss doctor- patient relationship: professional secrecy and privileged communication	4.24	SGD
33	Clinical research & Ethics Discuss human experimentation including clinical trials	4.25	SGD
34	Discuss the constitution and functions of ethical committees	4.26	SGD
35	Describe and discuss Ethical Guidelines for Biomedical Research on Human Subjects & Animals	4.27	SGD
36	Demonstrate respect to laws relating to medical practice and Ethical code of conduct prescribed by Medical Council of India and rules and regulations prescribed by it from time to time	4.28	SGD
37	Demonstrate ability to communicate appropriately with media, public and doctors	4.29	SGD
38	Demonstrate ability to conduct research in pursuance to guidelines or research ethics	4.30	SGD
39	Describe different types of specimen and tissues to be collected both in the living and dead:	6.1	SGD, Autopsy demonstration
40	Describe the methods of sample collection, preservation, labelling, dispatch, and interpretation of reports	6.2	SGD
41	Demonstrate professionalism while sending the biological or trace evidences to Forensic Science laboratory, specifying the required tests to be carried out, objectives of preservation of evidences sent for examination, personal discussions on interpretation of findings	6.3	SGD
42	Enumerate the indications and describe the principles appropriate for DNA profiling, anthropometry, etc	7.1	SGD
43	Describe General Principles and basic methodologies in treatment of poisoning:	10.1	SGD

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DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
44	Describe features and management of Snake bite, scorpion sting, bee and wasp sting and spider bite	11.1	SGD
45	Describe features and management of abuse/poisoning with following chemicals: Tobacco, cannabis, amphetamines, cocaine, hallucinogens, designer drugs & solvent	12.1	SGD
46	Describe toxic pollution of environment, its medico-legal aspects & toxic hazards of occupation and industry	13.1	SGD
47	Describe medico-legal aspects of poisoning in Workman's Compensation Act	13.2	SGD
48	Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment	14.1	SGD
49	Demonstrate the correct technique of clinical examination in a suspected case of poisoning & prepare medico-legal report in a simulated/ supervised environment	14.2	SGD
50	Assist and demonstrate the proper technique in collecting, preserving and dispatch of the exhibits in a suspected case of poisoning, along with clinical examination	14.3	SGD
51	Conduct and prepare report of estimation of age of a person for medico-legal and other purposes & prepare medico-legal report in a simulated/ supervised environment	14.4	SGD
52	Conduct & prepare post-mortem examination report of varied etiologies (at least 15) in a simulated/ supervised environment	14.5	SGD
53	Demonstrate and interpret medico-legal aspects from examination of hair (human & animal) fibre, semen & other biological fluids	14.6	SGD
54	Demonstrate examination of & present an opinion after examination of skeletal remains in a simulated/ supervised environment	14.7	SGD
55	To identify & describe weapons of medicolegal importance which are commonly used e.g. lathi, knife, kripaan, axe, gandas, gupti, farsha, dagger, bhalla, razor & stick.	14.8	SGD
56	Able to prepare report of the weapons brought by police and to give opinion regarding injuries present on the person as described in injury report/ PM report so as to connect weapon with the injuries. (Prepare injury report/ PM report must be provided to	14.9	SGD
57	Describe the contents and structure of bullet and cartridges used & to provide medico-legal interpretation from these	14.1	SGD
58	To estimate the age of foetus by post-mortem examination	14.11	SGD
59	To examine & prepare report of an alleged accused in rape/unnatural sexual offence in a simulated/ supervised environment	14.12	SGD
60	To examine & prepare medico-legal report of a victim of sexual offence/unnatural sexual offence in a simulated/ supervised environment	14.13	SGD
61	To examine & prepare medico-legal report of drunk person in a simulated/ supervised environment	14.14	SGD
62	To identify & draw medico-legal inference from common poisons e.g. dhatura, castor, cannabis, opium, aconite copper sulphate, pesticides compounds, marking nut, oleander, Nux vomica, abrus seeds, Snakes, capsicum, calotropis, lead compounds & tobacco.	14.15	SGD
63	To examine & prepare medico-legal report of a person in police, judicial custody or referred by Court of Law and violation of human rights as requirement of NHRC, who has been brought for medical examination	14.16	SGD
64	To identify & prepare medico-legal inference from histo-pathological slides of Myocardial Infarction, pneumonitis, tuberculosis, brain infarct, liver cirrhosis, brain haemorrhage, bone fracture, Pulmonary oedema, brain oedema, soot particles, diatoms &	14.17	SGD
65	To record and certify dying declaration in a simulated/ supervised environment	14.18	SGD
66	To collect, preserve, seal and dispatch exhibits for DNA-Finger printing using various formats of different laboratories.	14.19	SGD
67	To give expert medical/ medico-legal evidence in Court of law	14.2	SGD
DEPARTMENT OF COMMUNITY MEDICINE			
1	Introduction to epidemiology	CM 7.1 Define Epidemiology and describe and enumerate the principles, concepts and uses CM 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data	SGD. DOAP
2	Nutrition	CM 5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method. 1. Diet prescription 2. Therapeutic diet preparation	SGD. DOAP
3	Basic statistics and its applications	CM 6.3 Describe, discuss and demonstrate the application of elementary statistical methods including the test of significance in various study designs	DOAP
4	Basic statistics and its applications	CM 6.3 Describe, discuss and demonstrate the application of elementary statistical methods including the test of significance in various study designs	DOAP

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DAY	TOPIC	COMPETENCIES	TEACHING LEARNING METHOD
5	Basic statistics and its applications	CM 6.3 Describe, discuss and demonstrate the application of elementary statistical methods including the test of significance in various study designs	DOAP
6	Epidemiology and epidemiology of communicable disease s	CM 7.6 Enumerate and evaluate the need for screening tests CM 8.1 Management of animal bite exposure	SGD. DOAP
7	Principles of health promotion and education	CM 4.2 Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings	case taking from Field
8	Principles of health promotion and education	CM 4.2 Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings	case presentation and discussion
9	Principles of health promotion and education	CM 4.2 Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings	case presentation and discussion
10	Health care of the communtiy,Pandemic management (Surveillance)	CM 17.5 Describe health care delivery in India	visit to PHC
11	Epidemiology of communicable and non- communicable diseases	CM 8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case	Visit to District TB Centre
12	Epidemiology of communicable and non- communicable diseases Environmental Health Problems	CM 3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides CM 8.1 Management of animal bite exposure	DOAP and case presentation
13	Epidemiology of communicable and non- communicable diseases Reproductive maternal and child health	10.6 Enumerate and describe various family planning methods, their advantages and shortcomings CM 8.1 Epidemiology and prevention of Polio Case-Based Discussion -Polio,Malaria,leprosy	SGD. DOAP
14	Concept of Health and Disease	CM 1.9 Demonstrate effective communication skills in health in a simulated environment	DOAP
15	Epidemiology, Pandemic management (investigation of outbreak)	CM 7.7 Describe and demonstrate the steps in the Investigation of an epidemic of communicable disease and describe the principles of control measures PMT module :Demonstrate the ability to conduct various epidemiological investigation related to pandemics - Level (or in a simulated environment)	case scenarios,SDL,Lecture
16	Epidemiology of communicable and non- communicable diseases Demography and vital statistics	CM 9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates CM 8.1 Epidemiology and prevention of Polio Case-Based Discussion -ADD,NCD	SGD .DOAP,Field visit for clinico social case
17	Health care of the communtiy, Pandemic management (Surveillance)	CM 17.5 Describe health care delivery in India PMT module :Demonstrate the ability to identify syndromes and underlying diseases in the given scenario and suggest control measures.	visit to Subcentre
18	Health care of the communtiy,Pandemic management (Interdisciplinary collaboration, Principles of Public Health Administration)	CM 17.5 Describe health care delivery in India,	Visit to DMO office,
19	Epidemiology of communicable and non- communicable diseases	CM 8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case	visit to ART clinic
20	Epidemiology of communicable and non- communicable diseases	CM 8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case	Interaction with Leprosy officer
21	Health care of the communtiy,Pandemic management (operational research)	CM 17.5 Describe health care delivery in India PMT module :Demonstrate the ability to appreciate the need of operational research in epidemic control.	SDL,Lecture -Operational research , surveillance presentation of PHC and Subcentre
22	Health care of the communtiy,Pandemic management (Interdisciplinary collaboration, Principles of Public Health Administration)	CM 17.5 Describe health care delivery in India PMT module :Demonstrate the ability to form interdisciplinary team for conducting outbreak investigation.	SDL, Presentation of DMO and DTC,Role play

