

Punjab Institute of Medical Sciences
Final Year Part II (2024-2025)

Department of Obstetrics & Gynaecology

Clinicals- Class Schedule

M.B.B.S Final Year Part-II

Week 1

Day	Competency	LO	T-L Method	Assessment Method
1.	OG 8.2,8.3,8.4,8.6,8.7,8.8, 8,17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,12.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (Regular ANC, anaemia)	Bed side clinic (BSC), DOAP	Viva Voce
2.	OG 9.1,9.2	Discuss clinical reasoning skills-Short case Abortions, Endometriosis	OMP/ OSCE	OSCE/Viva voice/clinical assessment/
3.	OG35.14	Demonstrate the correct technique to perform and suture episiotomies in a simulated/ supervised environment	DOAP session	Skill Assessment

4.	OG15.1	Demonstrate Instruments- Obstetrics(with steps of Suction and Evacuation,LSCS)	DOAP session	Skill assessment
5.	OG 8.2,8.3,8.4,8.6,8.7,8.8,17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,12.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (PIH)	Bed side clinic (BSC),OMP, DOAP	Viva VoiCe DOAP Mini-Cex
6.	OG 8.5, 14.1, AN53.2, 53.3	Demonstrate the diameters of Maternal pelvis, Fetal skull	DOAP	Clinical Assessment/ Viva Voice

Week 2

Day	Competency	LO	T-L Method	Assessment Method
1.	OG14.2,13.1, 13.4	Demonstrate Mechanism of normal labour, stages of labour Describe steps of normal labour	DOAP, viva voice	Clinical Assessment/ Viva Voce

2.	OG 2,8.3,8.4,8.6,8.7,8. 8,17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,12.3	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (GDM)	Bed side clinic (BSC), DOAP	Viva Voce OMP/MIni-Cex
3.	OG 35.12	Obtain a PAP smear in a simulated environment	DOAP session	Skill Assessment
4.	OG 2,8.3,8.4,8.6,8.7,8. 8,17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,10.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (APH)	Bed side clinic (BSC), DOAP	Viva Voce
5.	OG29.1,31.1, 34.1,34.2, 34.3	Short case-Fibroid, Prolapse, ca cervix, cervical erosion	OSCE/OMP	OSCE/ OMP/Clinical assessment
6.	OG19.1,21.1,21.2	Counsel in a simulated environment Contraception & puerperal sterilization	Role Play/video	Skill Assessment Kalamazoo scale

Day	Competency	LO	T-L Method	Assessment Method
1.	OG 8.2,8.3,8.4,8.6,8.7,8.8, 17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,16.3	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (FGR,Oligohydramnios)	Bed side clinic (BSC), DOAP	Viva voce
2.	OG14.2,14.4	Demonstrate mechanism of Breech presentation	DOAP	Skill assessment
3.	OG 35.15	Demonstrate the correct technique to insert and remove an IUCD in a simulated/ supervised environment	DOAP session	Skill Assessment
4.	OG14.2,14.4	Demonstrate mechanism of Occipito posterior, face, brow presentation	DOAP	Skill Assessment
5.	OG 34.4,36.3	Discuss & demonstrate techniques for Instruments-Gynae	SGD,DOAP	Viva Voce/DOAP

6.	OG 8.2,8.3,8.4,8.6,8.7,8.8, 17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management(Rh -ve pregnancy)	Bed side clinic (BSC), DOAP	Viva Voce
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Week 4

Day	Competency	LO	T-L Method	Assessment Method
1.	OG15.1,15.2	Discuss Drugs-obstetrics	SGD	Viva voice
2.	OG 8.2,8.3,8.4,8.6,8.7,8.8, 17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management(BOH)	Bed side clinic (BSC), DOAP	Viva Voce
3.	OG 35.16	Diagnose and provide emergency management of antepartum and postpartum hemorrhage in a simulated / guided environment	DOAP session/role play	Skill Assessment

4.	AN24.3	Discuss clinical reasoning skills with various Specimens	SGD/OSCE	Viva Voce/ OSCE
5.	OG9.3,9.4	Discuss clinical reasoning skills Short case-H.mole, ectopic pregnancy, post menopausal bleeding, adnexal masses	SGD/OSCE	Viva Voce/ OSCE
6.	OG219.1,1.1,21.2	Discuss clinical reasoning skills - Contraception	SGD/OSCE	Viva Voce/ Clinical Assessment/ OSCE

Week 5

Day	Competency	LO	T-L Method	Assessment Method
1.	OG 8.2,8.3,8.4,8.6,8.7,8.8,17.1,35.1,35.2,35.4,35.5,35.6,35.7,35.8,36.1,12.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management(PIH)	Bed side clinic (BSC), DOAP	Viva Voce
2.	OG 15.1,15.2	Discuss Drugs-Gynae	SGD	Viva Voice/ OSCE

3.	OG 35.17	Demonstrate the correct technique of urinary catheterisation in a simulated/ supervised environment	DOAP session	Skill assessment
4.	OG35.7,35.8,35.10	Obtain Informed consent for any examination / procedure, Write a complete case record with all necessary details, Write a proper referral note to secondary or tertiary centers	SGD,DOAP Bedside clinics	Viva Voce/ Clinical Assessment
5.	OG35.11	Demonstrate the correct use of appropriate universal precautions for self-protection against HIV and hepatitis and counsel patients	S SH Y DOAP session Skill assessment	Skill Assessment
6.	AN24.3	Discuss clinical reasoning skills with various Specimens		OSCE/ Viva Voce

Week 6

Day	Competency	LO	T-L Method/assessment method	Assessment Method
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1.	OG 8.2,8.3,8.4,8.6,8.7,8.8, 17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,12.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (previous LSCS)	Bed side clinic (BSC), DOAP	Viva Voce/OMP
2.	OG 9.1,9.2	Short case AUB, endometrial cancer, puberty menorrhagia	OMP/Mini-Cex/OSCE	OSCE/ Viva Voce/ Clinical Assessment
3.	OG35.14	Antenatal fetal surveillance: NST,BPP,Modified BPP,Partograph	DOAP session	Clinical Assessment/ OSCE/ Viva Voce
4.	OG15.1	Instruments-Obstetrics	DOAP session	Viva Voce/ OSCE
5.	OG 8.2,8.3,8.4,8.6,8.7,8.8, 17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,12.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management(PIH)	Bed side clinic (BSC), DOAP	Viva Voce
6.	OG 8.5, 14.1, AN53.2, 53.3	Demonstrate Maternal pelvis, Foetal skull	DOAP	Viva Voce/ Clinical Assessment

Week 7

Day	Competency	LO	T-L Method	Assessment Method
1.	OG14.2,13.1, 13.4	Demonstrate Mechanism of normal labour, stages of labour, steps of normal labour	DOAP/skill lab	Viva Voce/ Clinical Assessment
2.	8.2,8.3,8.4,8.6,8.7,8. 8,17.1,35.1,35.2, 35.4,35.5,35.6, 5.7,35.8,36.1,12.3	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (Preterm labour, PPRM)	Bed side clinic (BSC), DOAP	Viva Voce
3.	OG 35.12	Short case: vaginal discharges, STD, PID	S SH Y DOAP session Skill assessment	Viva Voce/ OSCE/ Skill Assessment
4.	8.2,8.3,8.4,8.6,8.7,8. 8,17.1,35.1,35.2, 35.4,35.5,35.6, 5.7,35.8,36.1,10.1	Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (APH)	Bed side clinic (BSC), DOAP	Viva Voce

5.	OG29.1,31.1, 34.1,34.2, 34.3	Discuss clinical reasoning skills-Short case-Ovarian cyst(Benign ,Malignant) PCOS,infertility	OSCE	OSCE/ Clinical Assessment
6.	OG19.1,21.1,21.2	Contraception	SGD/DOAP	OSCE/ Viva Voce

Week 8

Day	Competency	LO	T-L Method	Assessment Method
1.	OG 8.2,8.3,8.4,8.6,8.7,8.8, 17.1,35.1,35.2, 35.4,35.5,35.6, 35.7,35.8,36.1,16.3	Describe, demonstrate, document & perform Obstetrical history taking, Obstetrical examination Demonstrate Clinical monitoring of maternal and FWB, case discussion with D/D & management (FGR, Oligohydramnios)	Bed side clinic (BSC), DOAP	Viva Voce
2.	OG 14.2,14.4	Demonstrate the mechanism of Breech presentation	DOAP	Skill Assessment

3.	OG 35.15	Demonstrate the correct technique to insert and remove an IUCD in a simulated/ supervised environment	DOAP session	Skill Assessment/ OSCE
4.	OG 14.2, 14.4	Demonstrate the mechanism of Occipito posterior, face, brow presentation	DOAP	Skill Assessment
Formative assessment & feedback				
Formative assessment & feedback				

DEPARTMENT OF SURGERY

Clinical Class Schedule

M.B.B.S. Final Year Part-II

Week 1

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU5.1	Discuss normal wound healing and factors affecting healing.	Bed side clinic	Viva voce
2	SU5.3	Differentiate various types of wounds, plan and observe management of wounds.	Small group discussion	Viva voce
3	SU9.3	Communicate the results of surgical investigations and counsel the patient appropriately	Role play	Skill assessment
4	SU10.3	Observe common surgical procedures and assist in minor surgical procedures; Observe emergency lifesaving surgical procedures.	DOAP sessions	DOAP
5	SU14.1	Describe and discuss Aseptic techniques, sterilization and disinfection.	Bed side clinic	Viva voce/OSCE
6	SU14.3	Demonstrate the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles)	Bed side clinic	Viva voce

Week 2

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU14.4	Demonstrate the techniques of asepsis and suturing in a simulated environment	DOAP session	Skill assessment/ Log book
2	SU17.4 SU17.5	Discuss mechanism of head injuries and demonstrate examination of patient with head injury Describe and demonstrate clinical features for neurological assessment and GCS in head injuries	Small group discussion, Bed side clinic Bed side clinic	Viva voce Viva voce/OSCE
3	SU18.1	Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.	DOAP	Viva voce/ DOAP
4	SU18.2	Elicit skin tumors Differentiate different skin tumors and discuss their management.	Small group discussion, Bed side clinic	Viva voce/ Skill assessment
5	SU18.3	Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss	Bedside clinic, Small group discussion, DOAP session	Skill assessment

		appropriate treatment plan.		
6		Early Management of Trauma & Trauma Support.	Skill Lab	Skill assessment

Week 3

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU21.1 SU21.2	Describe surgical anatomy of the salivary glands, pathology, and clinical presentation of disorders of salivary glands Enumerate and interpret appropriate investigations and describe the Principles of treatment of disorders of salivary glands	Small group discussion/ OSCE Small group discussion/ Bed Side clinic	OSCE
2	SU22.1 SU22.2 SU22.3	Describe the applied anatomy and physiology of thyroid Discuss the differential diagnosis of thyroidal swellings Demonstrate the correct clinical examination of thyroid swellings and discuss the differential diagnosis and their management	Mannequin videos Bed side clinic/DOAP Bedside clinic	OSCE DOAP/ Viva voce Skill assessment
3	SU24.3	Discuss the principles of investigation and management of Pancreatic disorders including pancreatitis, pancreatic pseudocyst and endocrine	Small group discussion, Demonstration	Viva voce/ Skill assessment

		tumors.		
4	SU25.1	Demonstrate applied anatomy and interpret appropriate investigations for breast disease	DOAP, Small group discussion	Viva voce/ Skill assessment
5	SU25.2	Discuss clinical features and principles of management of benign breast disease including clinical examination of the breast	DOAP, Small group discussion	Viva voce/ Skill assessment
6	SU25.3	Discuss clinical features, Investigations and principles of treatment of benign and malignant tumours of breast.	DOAP, Small group discussion, Practical Demonstration	Viva voce/ OSCE

Week 4

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU25.4	Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast	Role Play	Kalamazoo Checklist
	SU25.5	Demonstrate the correct technique to palpate the breast for breast swelling in a mannequin or equivalent	DOAP session	Skill assessment
2	SU27.1	Enumerate clinical features, investigations and principles of treatment of occlusive arterial	Bedside Clinics, Small group discussion	Viva voce/ Skill assessment

	SU27.2	disease. Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease	DOAP session	Skill assessment
3	SU27.4	Discuss various types of gangrene and principles of amputation	Bedside clinics	Viva voce/ Skill assessment
4	SU27.6	Discuss pathophysiology, & interpret Investigations and principles of management of DVT and Varicose veins	OSCE, Small group discussion, Demonstration	Viva voce/ Skill assessment/ OSCE
5	SU27.8	Demonstrate the correct examination of the lymphatic system	DOAP session, Bedside clinic	Skill assessment
6		Basic Suturing	Skill Lab	Skill assessment

Week 5

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU28.1	Describe clinical features, Investigations and principles of management of Hernias.	Bedside Clinics	Written/ Viva voce/ Skill assessment
2	SU28.2	Demonstrate the correct technique to examine the patient with hernia and identify different types of hernias.	DOAP session, Bedside clinic	Skill assessment
3	SU28.8	Discuss the	Small group	Viva voce/

		aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach	discussion, Bedside Clinics	Skill assessment
4	SU28.10	Discuss and demonstrate the clinical features, Investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver	Small group discussion, Practical Demonstration	OSCE/Viva voce
5	SU28.12	Demonstrate the clinical examination of gall bladder disease. Describe the applied anatomy of biliary system, acute cholecystitis/ cholelithiasis. Describe the clinical features, investigations and principles of management of diseases of biliary system	Small group discussion, DOAP	DOAP/Viva voce
6		Basic Wound Care	Skill Lab	Skill assessment

Week 6

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU28.15	Demonstrate the clinical features, investigations and	Small group discussion, Demonstration	Viva voce/ Skill assessment

		principles of management of diseases of Appendix including appendicitis and its complications.		
2	SU28.16	Describe & demonstrate applied anatomy including congenital anomalies of the rectum and anal canal	Small group discussion, Demonstration	Viva voce/ Skill assessment
3	SU28.17	Discuss and demonstrate examination, and enumerate investigations and principles of management of common anorectal diseases(Hemorrhoids, fistula-in –ano, Fissure-in-ano, pilonidal sinus)	Small group discussion, Demonstration, Bedside Clinics	Viva voce/ Skill assessment
4	SU28.18	Demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan	Bedside clinic, DOAP session, Small group discussion	Skill assessment
5	SU29.9	Discuss & demonstrate the clinical features, investigations and principles of management of disorders of prostate	OSCE, Small group discussion	Viva voce/ Skill assessment
6		Basic Bandaging	Skill Lab	Skill assessment

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU30.1	Discuss and demonstrate the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis.	Small group discussion, Demonstration, Bedside Clinics	Written/ Viva voce/ Skill assessment
2	SU30.2	Discuss & demonstrate the applied anatomy clinical features & enumerate the investigations and principles of management of undescended testes	Small group discussion, Demonstration	Viva voce/ Skill assessment
3	SU30.3	Discuss & demonstrate the applied anatomy clinical features & enumerate the investigations and principles of management of epididymo-orchitis	Small group discussion, Demonstration	Viva voce/ Skill assessment
4	SU30.4	Describe the applied anatomy clinical features, & enumerate the investigations and principles of management of varicocele	Small group discussion, Demonstration, Bedside Clinics	Viva voce/ Skill assessment
5	SU30.5	Discuss and demonstrate the applied anatomy, clinical features, & enumerate the investigations and principles of	Small group discussion, Demonstration, Bedside Clinics	Viva voce/ Skill assessment

		management of Hydrocele		
6		Peripheral Blood Smear Interpretation.	Skill Lab	Skill assessment

Week 8

Day	Competency	L O	T-L Method/Assessment Method	Assessment Method
1	SU30.6	Discuss and demonstrate clinical features, investigations and principles of management of tumours of testis	Bedside Clinics	Viva voce/ Skill assessment
2	SU14.3	Describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots and needles) and Instruments.	Small Group Activity	Viva Voce/ OSCE
3		Specimens	Small Group Activity	Viva Voce/OSCE
4		Operative Surgery	Small Group Activity	Skill Assessment /Viva Voce
5		X-Ray	Small Group Activity	Viva Voce/ OSCE
6		Formative assessment		

Department of Medicine

Clinicals- Class Schedule

M.B.B.S Final Year Part-II

Week 1

Day	Competency	LO	T-L Method/ assessment method	Assesment Method
1	IM8.10, IM1.14	Measurement of Blood Pressure, Demonstrate and measure jugular Venous distension	Bed Side DOAP	Skill Assessment
2	IM1.18	Perform and interpret a 12 lead ECG	Bed Side DOAP	Skill Assessment
3	IM1.10	Elicit document and present an appropriate history that will establish the diagnosis, cause and severity of heart failure features suggestive of infective endocarditis	Bedside clinic	Viva
4	M1.11	Perform and demonstrate measurement of pulse, blood pressure and respiratory rate, jugular venous forms and pulses,	Bedside clinic, DOAP session	OSCE
5	M1.11	Cardiac examination including palpation and auscultation with	Bedside clinic, DOAP session	OSCE
6	IM18.6, IM18.10	Distinguish the lesion based on upper vs lower motor neuron, side site and most probable nature of the lesion, Choose and interpret the Appropriate diagnostic testing in young patients with a	Bedside clinic, DOAP session	OSCE

Week 2

Day	Competency	LO	T-L Method/ assessment method	Assesment Method

1	IM2.22	Perform and demonstrate in a mannequin BLS	DOAP	Skill Assessment
2	IM2.7	Perform, demonstrate and document a physical examination including a vascular and cardiac examination that is appropriate for the clinical	DOAP	Skill Assessment
3	IM19.4	Detailed Neurologic Examination	Viva	OSCE
4	IM18.10	Diagnostic Testing in patient with Stroke	Viva	OSCE
5	IM1.18	Perform and interpret a 12 lead ECG	Bedside clinic, DOAP session	OSCE/ Skill Assessment

6	M1.26	Develop document and present a management plan for patients with heart failure based on type of failure, underlying aetiology	Bedside clinic, Skill Assessment,	Viva
Week 3				
Day	Competency	LO	T-L Method/ assessment method	Assesment Method
1		Perform, document and demonstrate a physical examination including		
2	IM3.9	Demonstrate in a mannequin and interpret results of a pleural fluid aspiration	DOAP	Skill Assessment
3	M2.11	Interpret a Chest X-ray	Bedside clinic, DOAP session	Viva
4	IM3.5	Appropriate examination of the lungs that establishes the Diagnosis, complications and severity of disease	Bedside clinic, DOAP Session	OSCE
5	IM3.7	Interpret diagnostic tests CBC, Chest X ray PA view, Mantoux, sputum gram stain, Sputum culture and sensitivity, pleural fluid examination and culture, ABG	Bedside clinic, DOAP Session	Viva
6	IM3.3	Discuss and describe the pathogenesis, presentation, natural history and complications of pneumonia		Viva
Week 4				

Day	Competency	LO	T-L Method/ assessment method	Assesment Method
1	IM3.8, IM 3.9	Demonstrate in a mannequin and interpret results of an ABG & Demonstrate in a mannequin and interpret results of a pleural fluid aspiration	DOAP	Skill Assessment
2	IM5.15	Interpret the findings of an ascitic fluid analysis		Skill Assessment
3	M4.10	General, skin, mucosal and lymph node examination	Bedside clinic, DOAP Session	OSCE
4	M5.10	Diagnosis jaundice, abdominal distension, ascites, features of portosystemic hypertension and hepatic encephalopathy	Bedside clinic, DOAP Session	Viva
5	M5.12	Choose and interpret appropriate diagnostic tests including: CBC bilirubin, function tests, Hepatitis serology and ascitic fluid examination in patient with liver diseases.	Bedside clinic, DOAP Session	Viva
6	M5.14	Approach to liver disease based on hyperbilirubinemia, liver function Changes and hepatitis serology	Bedside clinic	Viva
Week 5				

Day	Competency	LO	T-L Method/ assessment method	Assesment Method
1	IM1.30	Administer an Intramuscular injection with an appropriate examination to the patient	Skill Assessment	Skill Assessment/ Log book
2	IM9.19	Assist in a Blood Transfusion	Bed Side, Clinic DOAP	Skill Assessment/ Log book
3	IM5.15	Interpret the findings of an ascitic fluid analysis	DOAP session	Viva
4	M 93, M 9.9	Present a medical history that includes symptoms, risk factors including GI bleeding, prior history, medications, menstrual history, and family history	Bedside clinic, Small group discussion	Viva
5	M11.7, IM11.19	Medical history, aetiologies of diabetes, Co-morbidities and target organ disease, correct technique to administer insulin	DOAP session	OSCE
6	IM15.4, IM15.6	Appropriate history that identifies the route of bleeding, volume loss, etiology, comorbid illnesses upper and lower gastrointestinal bleeding	Bedside clinic	Viva
Week 6				
Day	Competency	LO	T-L Method/ assessment method	Assesment Method

1	IM16.5	Perform, document and demonstrate a physical examination Based on the history that includes general examination, including an appropriate abdominal examination	DOAP	Skill Assessment
2	IM10.2 1	Insert a peripheral IV Catheter / Dialysis Catheter	DOAP	Skill Assessment
3	IM16.5	Document and demonstrate, general examination, including an appropriate abdominal examination	Bedside clinic, Skills Lab	OSCE
4	IM16. 6, IM16. 8 IM16. 12	Distinguish between diarrhea and dysentery based on clinical Features, diagnostic tests based on the clinical diagnosis stool examination Indications for further colonoscopy, diagnostic imaging and biopsy diagnosis of chronic diarrhea	Bedside clinic, Skills Lab	Viva
5	IM2.6	Elicit document and present an appropriate history that includes Onset, evolution, presentation risk factors, family history, comorbid conditions, complications, medication, history of atherosclerosis IHD and coronary syndromes	Bed Side Skill DOAP	Skill Assessment
6	IM5.10	Perform a systematic examination that establishes the diagnosis and severity that includes	Bed Side Skill	Skill Assessment
Week 7				

Day	Comp etency	LO	T-L Method/ assessment method	Assesment Method
1	IM3.8, IM 3.9	Demonstrate in a mannequin and interpret results of an arterial blood gas examination Demonstrate in a mannequin and interpret Results of a pleural fluid aspiration	DOAP Bed side	Skill Assessment
2	IM4.1 7	Observe and assist in performance of Bone Marrow Aspiration and Biopsy	Intergration Pathology	Skill Assessment
3	IM12. 5,M12. 6	Thyroid dysfunction and its severity, Systemic signs of thyrotoxicosis And hypothyroidism	Bedside clinic, DOAP Session	Viva
4	IM12. 7, IM12. 11	Demonstrate the correct technique to palpate the thyroid & Interpret thyroid function tests in hypo and hyperthyroidism	Bedside clinic, DOAP Session	OSCE
5	IM12. 10	Identify atrial fibrillation, pericardial effusion and bradycardia on ECG	Bedside clinic, DOAP Session	Viva
6	IM18. 3, 18.5, 18.9,1 8.16	Elicit and document and present an appropriate history including onset, progression, precipitating and aggravating relieving factors associated symptoms that help identify the cause of the Cerebrovascular accident	Bedside clinic, DOAP Session	Viva

Week 8				
Day	Comp etency	LO	T-L Method/ assessment method	Assesment Method
1	IM6.1 5	Lumbar puncture	Simulation	Skill Assessment
2	IM10. 22	Assist in the insertion of a central venous or a Dialysis catheter	DOAP	Skill Assessment
3	M17 .2, IM1 7.4, M17 .7, M17 .8	Identify the cause of headaches, general neurologic examination and a focused examination for signs of intracranial tension including neck signs of meningitis, describe the findings in the CSF in patients with meningitis performing a lumbar puncture	Bedside clinic, Small group discussion	Viva
4	M18. 3, IM18. 5, IM18. 9, IM18	Identify the cause of the cerebrovascular accident, Perform, demonstrate general and a detailed neurologic examination appropriate, based on the history, anatomy and underlying cause of the lesion rehabilitation of patients with a CVA	Bedside clinic	Viva
5	Ward Leaving			
6	Ward Leaving			

Department of Paediatrics

Clinicals- Class Schedule M.B.B.S Final Year Part-II

Week 1

Day	Competency	LO	T-L Method/assessment method	Assessment Method
1.	PE 29.10 PE 29.11	Elicit,document and present the history related to Hematology Identify external markers for hematological disorders e.g.. Jaundice,Pallor,Petechiae purpura,Ecchymosis,Lymphadenopathy, bone tenderness,loss of weight,Mucosal and large joint bleed	Bedside clinics Bedside clinics	Skills assessment Skill assessment
2.	PE- 29.12 PE- 29.13	Perform examination of the abdomen,demonstrate organomegaly Analyse symptoms and interpret physical signs to make a provisional/differential diagnosis	Bedside clinics Bedside clinics	Skill assessment Skill assessment
3.	PE- 29.15 PE-29.19	Perform and interpret peripheral smear Counsel and educate patients about prevention and treatment of anemia	DOAP session Bedside clinics	Document in log book Document in log book
4.	PE-30.17 PE-30.18	Elicit document and present an age appropriate history pertaining to the CNS Demonstrate the correct method for physical examination of CNS including identification of external markers.Document and present clinical findings	Bedside clinics Bedside clinics	Skill assessment Skill assessment
5.	PE-30.19 PE-30.21	Analyse symptoms and interpret physical findings and propose a provisional/differential diagnosis Enumerate the indication and	Bedside clinics Bedside clinics	Skill assessment

	PE-30.22	discuss the limitations of EEG,CT,MRI Interpret the reports of EEG,CT,MRI	Bedside clinics	Log book Log book
6.	PE-31.6 PE-31.7	Recognise symptoms and signs of Asthma Develop a treatment plan for Asthma appropriate to clinical presentation & severity	Bedside clinic,small group activity Bedside clinic,small group activity	Skill assessment Skill assessment

Week 2

Day	Competency	LO	T-L Method	Assessment Method
1.	PE-31.8 PE-31.9	Enumerate criteria for referral Interpret CBC and CX Ray in Asthma	Bedside clinic, small group activity Bedside clinic, small group activity	Written/Viva voce Skill assessment
2.	PE-31.10 PE-31.11	Enumerate the indications for PFT Observe administration of Nebulisation	Bedside clinic, small group activity DOAP session	Viva voce Document in log book
3.	PE-33.2 PE-33.3	Recognize the clinical signs of Hypothyroidism and refer Interpret and explain neonatal thyroid screening report	Bedside clinics Bedside clinics, Small group discussion	Skill assessment Skill assessment
4.	PE-33.5 PE-33.6	Interpret Blood sugar reports and explain the diagnostic criteria for Type 1 Diabetes Perform and interpret Urine Dip	Bedside clinic, small group activity DOAP session	Skill assessment Skill

		Stick for Sugar		assessment
5	PE-33.9	Perform Sexual Maturity Rating (SMR) and interpret	Bedside clinics	Skill assessment
	PE-33.10	Recognise precocious and delayed Puberty and refer	Bedside clinics	Log book
	PE-33.11	Identify deviations in growth and plan appropriate referral		Log book
6.	PE-34.5	Able to elicit document and present history of contact with tuberculosis in every patient encounter	Bedside clinics	Skill assessment
	PE-34.6	Identify a BCG Scar	Bedside clinics	Skill assessment

Week 3

Day	Competency	LO	T-L Method	Assessment Method
1.	PE-34.9	Interpret blood tests in the context of laboratory evidence for tuberculosis	Bedside clinics, Small group discussion	Log book
	PE-34.10	Discuss the various samples for demonstrating the organism e.g. Gastric aspirate, Sputum, CSF, FNAC	Bedside clinics, Small group discussion	Written/Viva voce
2.	PE-34.7	Interpret a Mantoux Test	Skill lab	Skill assessment
	PE-34.8	Interpret a Chest Radiograph	Skill lab	Skill assessment
3	PE-34.11	Perform AFB Staining	DOAP session	Log book/Journal
4.	PE-32.2	Identify the clinical features of Down's Syndrome	Bedside clinics	Log book
	PE-32.3	Interpret normal Karyotype and recognise Trisomy 21	Bedside clinics	Log book

	PE-32.5	Counsel parents regarding 1. Present Child 2. Risk in the next pregnancy		Log book
5.		Case presentation	Bed side clinics	Skill assessment
6.		Case presentation	Bed side Clinics	Skill Assessment

Department of Orthopaedics

Clinicals- Class Schedule M.B.B.S Final Year Part-II

Week 1

Day	Competency	LO	T-L Method/assessment method	Assessment Method
1.	OR 1.6	Identify different types of Dislocation Classify their types, discuss their management	DOAP	DOAP
2.	OR 2.10	Describe Clinical features of fractures of Proximal Femur Discuss management of the various types List complications of Fractures of Proximal Femur	Bed side Clinic	Viva Voce
3.	OR 2.1, 3.1, 4.1, 7.1, 10.1, 11.1, 12.1, PM 5.4, PM 5.4, SU 27.4	Enumerate Clinical features List Radiological features	Bed side Clinic	Viva Voce
4.	OR 2.1, 3.1, 4.1, 7.1, 10.1, 11.1, 12.1, PM 5.4, PM 5.4, SU 27.4	Enumerate Clinical features List Radiological features	Bed side Clinic	Viva Voce
5.	OR 2.1, 3.1, 4.1, 7.1, 10.1, 11.1, 12.1, PM 5.4, PM 5.4, SU 27.4	Enumerate Clinical features List Radiological features	Bed side Clinic	Viva Voce
6.	OR13.1	Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and	Skill lab sessions	OSCE with Simulation based assessment

		clavicle trauma		
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Week 2

Day	Competency	LO	T-L Method	Assessment Method
1.	OR 2.1, 2.4, 2.5, 2.6, 2.10, 2.16, 3.1, 4.1, 7.1, 10.1, 11.1, 12.1, PM 5.1, 5.4, 27.4	Enumerate Clinical features Discuss surgical management List instruments used	Bed side Clinic	Viva Voce
2.	OR 2.1, 2.4, 2.5, 2.6, 2.10, 2.16, 3.1, 4.1, 7.1, 10.1, 11.1, 12.1, PM 5.1, 5.4, 27.4	Enumerate Clinical features Discuss surgical management List instruments used	Bed side Clinic	Viva Voce
3.	OR 2.1, 2.4, 2.5, 2.6, 2.10, 2.16, 3.1, 4.1, 7.1, 10.1, 11.1, 12.1, PM 5.1, 5.4, 27.4	Enumerate Clinical features Discuss surgical management List instruments used	Bed side Clinic	Viva Voce
4.	OR 2.1, 2.4, 2.5, 2.6, 2.10, 2.16, 3.1, 4.1, 7.1, 10.1, 11.1, 12.1, PM 5.1, 5.4, 27.4	Enumerate Clinical features Discuss surgical management List instruments used	Bed side Clinic	Viva Voce
5.	AN 8.4, 10.12	Applied Anatomy of Upper and lower limb bones	DOAP	DOAP
6.	OR13.2	Participate as a member in team for Resuscitation of Polytrauma victim by doing all the following: Splintage of extremities	Skill lab sessions	OSCE with Simulation based assessment

Department of Dermatology

Clinicals- Class Schedule

M.B.B.S Final Year Part-II

Week 1

Day	Competency	LO	T-L Method/assessment method	Assessment Method
1.	DR 1.2, 1.3	Identify and grade various types of acne. Describe the treatment & preventive measures for various kinds of acne.	Bedside clinic, Small group discussion	Skill assessment, Viva Voce
2.	DR 5.2, 5.3	Identify and differentiate scabies from other lesions. Enumerate and describe the pharmacology, administration and adverse reaction of pharmacotherapies for scabies.	Bedside clinic, Small group discussion	Skill assessment, Viva Voce
3.	DR 7.2, 7.3	Identify candida species in fungal scrapings and KOH mount. Describe the pharmacological and action of antifungal agents. Enumerate effects of antifungal therapy.	DOAP session, Small group discussion	Skill assessment, Viva Voce
4.	DR 8.2, 8.3, 8.4, 8.5, 8.6, 8.7	Identify and distinguish Herpes simplex and herpes labialis from other skin lesions. Identify and distinguish herpes zoster from other skin lesion. Identify and distinguish viral warts from other skin lesions. Identify and distinguish molluscum contagiosum from other skin lesions. Enumerate the indications, describe the procedure and perform a Tzanck smear. Enumerate the indications and describe the pharmacology, administration and adverse reaction of pharmacotherapies for common viral infections of skin.	DOAP session, Small group discussion	Skill assessment, Viva Voce
5.	DR 2.1, 2.2	Identify and differentiate vitiligo from other causes of	Bedside clinic, Small group	Skill assessment,

		hypopigmented lesions. Describe the treatment of vitiligo.	discussion	Viva Voce
6.	DR 13.1,13.2,13.3	Distinguish bulla from vesicle. Demonstrate Tzanck test, nikolsky sign and bulla spread sign. Calculate the body surface area of involvement of vesiculobullous lesion	Bedside clinic	Skill assessment.

Week 2

Day	Competency	LO	T-L Method	Assessment Method
1.	DR 9.2, 9.3, 9.4, 9.6	Demonstrate the clinical features of leprosy including an appropriate neurologic examination. Enumerate the indications and observe the performance of slit skin smear in patients with leprosy. Enumerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions. Describe the treatment of Leprosy based on the WHO guidelines,	Bedside clinic, DOAP session, Small group discussion	Skill assessment, Viva Voce
2.	DR 12.2, 12.3, 12.6 12.7	Identify eczema and differentiate it from lichenification and changes of aging. Classify and grade eczema. Identify and distinguish exfoliative dermatitis from other skin lesions. Identify and distinguish fixed drug eruptions and Steven Johnson syndrome from other skin lesions.	Small group discussion, Bedside clinic	Viva Voce, Skill assessment.
3.	DR 14.2, 14.3, 14.4, 14.5	Identify and distinguish urticaria from other skin lesions. Demonstrate dermographism. Identify and distinguish angioedema from other skin lesions. Enumerate the indications and describe the pharmacology,	Bedside clinic, Small group discussion	Skill assessment, Viva Voce

		indications and adverse reactions of drugs used in urticaria and angioedema.		
4.	DR 15.1,15.2, 15.3, 15.4	Identify and distinguish folliculitis, impetigo and carbuncle from other skin lesions. Identify staphylococcus on a gram stain. Enumerate the indications and describe the pharmacology, indications and adverse reactions of topical and systemic drugs used in treatment of pyoderma. Enumerate the indications for surgical referral.	Bedside clinic, Small group discussion, DOAP session	Skill assessment, Viva Voce
5.	DR 10.1, 10.2, 10.4, 10.5, 10.7	Identify and classify syphilis based on the presentation and clinical manifestations. Identify spirochete in a dark ground microscopy. Describe the prevention of congenital syphilis. Counsel in a non-judgemental and empathetic manner patients on prevention of STDs. Identify and differentiate based on clinical features non-syphilitic STDs	Bedside clinic, Small group discussion, DOAP session	Skill assessment, Viva Voce
6.	DR 3.1, 3.2, 3.3, 4.1, 4.2	Identify and distinguish psoriatic lesions from other causes. Demonstrate grattage test. Enumerate indications for and describe various modalities of treatment of psoriasis. Identify and distinguish lichen planus lesions from other causes. Enumerate and describe treatment modalities for lichen planus.	Bedside clinic, Small group discussion	Skill assessment, Viva Voce