



MGM INSTITUTE OF HEALTH SCIENCES

(Deemed to be University u/s 3 of UGC Act, 1956)

Grade 'A+' Accredited by NAAC

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COMPETENCY BASED MEDICAL EDUCATION (CBME)

(for 2024-2025 batch)

Curriculum for Third M.B.B.S – Part II Obstetrics & Gynecology

Approved as per AC-50/2024, Dated 27/11/2024

Amended History

1. Approved as per AC-50/2024, Resolution No. 4.93 Dated 27/11/2024

OBSTETRICS&GYNAECOLOGY(CODE:OG)

Number	COMPETENCY The student should be able to	Predominant Domain K/S/A/C	Level K/KH/S H/P	Core (Y/N)	Suggested Teaching Learning method	Suggested Assessment method	Number Required to certify P
OBSTETRICS & GYNAECOLOGY (Topics:38, Competencies: 141)							
Topic 1: Demographic and Vital Statistics		Number of competencies:(05)		Number of competencies that require certification:(NIL)			
OG1.1	Define and discuss birthrate, maternal mortality and morbidity and maternal near miss	K	KH	Y	LGT,SGT	Written	
OG1.2	Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit	K	KH	Y	LGT,SGT	Written	
OG1.3	Define and discuss still birth and abortion	K	KH	Y	LGT,SGT	Written	
OG1.4	Define and discuss caesarean audit according to modified Robsons classification	K	KH	Y	LGT,SGT	Written	
OG 1.5	Describe and discuss the national programs relevant to Obstetrics & Gynaecology including JSY, JSSK, birth & death registration, anaemia mukt bharat, SUMAN	K	KH	Y	LGT,SGT	Written	
Topic 2:Anatomy of the female reproductive tract (Basic anatomy and embryology)		Number of competencies:(01)		Number of competencies that require certification:(NIL)			
OG2.1	Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Obstetrics and Gynaecology.	K	KH	Y	LGT,SGT, SDL	Written/Skill station	
Topic 3:Physiology of conception		Number of competencies:(01)		Number of competencies that require certification:(NIL)			
OG3.1	Describe the physiology of ovulation,menstruation,fertilization,implantation and gametogenesis.	K	K	Y	LGT,seminars, SDL	Written	
Topic 4:Development of the fetus and the placenta		Number of competencies:(01)		Number of competencies that require certification:(NIL)			
OG4.1	Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta	K	K	Y	LGT,SGT, SDL	Written	

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Topic 5:Preconception counselling		Number of competencies:(02)		Number of competencies that require certification:(NIL)			
OG5.1	Describe, discuss and identify pre-existing medical disorders and discuss their management DM, HT, renal disorders, SLE, obesity, epilepsy & heart disease	K/S	SH	Y	LGT, Bedsideclinics	Written/ clinicalassessment	
OG5.2	Determine maternal high risk factors and verify immunization status	K/S	SH	Y	LGT, Bedsideclinics, SDL	Written/ clinicalassessment	
Topic 6:Diagnosis of pregnancy		Number of competencies:(01)		Number of competencies that require certification:(NIL)			
OG6.1	Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis,elaborate the principles underlying and interpret pregnancy tests.	S	SH	Y	LGT,SGT, Bedsideclinics	Written/ Clinical assessment/Vivavoce	
Topic 7:Maternal Changes in pregnancy		Number of competencies:(01)		Number of competencies that require certification:(NIL)			
OG7.1	Describe and discuss the changes in the genital tract, breast, cardiovascular system, respiratory, haematology, renal and gastro intestinal system in pregnancy	K	KH	Y	LGT,seminars, SDL	Written	
Topic 8:Antenatal Care		Number of competencies:(10)		Number of competencies that require certification:(NIL)			
OG8.1	Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors and concept of inverted pyramid of care	K	KH	Y	SGT, Bedsideclinics,LGT	Written/Vivavoce/S killassessment	
OG8.2	Elicit document and present an obstetric history including menstrual history , last menstrual period, previous obstetric history, Comorbid conditions, past medical history and surgical history	K/S	SH	Y	SGT, Bedsideclinics,LGT	Written/Vivavoce/S killassessment	

OG8.3	Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination (symphysis- fundal height & abdominal girth) and clinical monitoring of maternal and fetal well-being	K/S	SH	Y	Bed-side clinic, DOAP	Skill assessment	
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OG8.4	Describe and demonstrate clinical monitoring of maternal and fetal well- being including weight gain, DFMC, NST & BPP	K/S	SH	Y	Bedside clinic, DOAP, SGT	Skill assessment/Written /Viva voce	
OG8.5	Describe and demonstrate pelvic assessment & evaluation of CPD in a model	K/S	SH	Y	DOAP	Skill assessment	
OG8.6	Assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy	K/S	SH	Y	DOAP, Bedside clinic	Skill assessment	
OG8.7	Enumerate the indications for and types of vaccination in pregnancy	K	KH	Y	LGT,SGT, SDL	Written/Viva voce	
OG8.8	Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy	K	KH	Y	LGT,SGT	Written/Viva voce	
OG 8.9	Describe and discuss causes of still births and their management	K	KH	Y	LGT, small group discussion	Written, viva voce, practical case	
OG8.10	Describe and discuss cases of post caesarean pregnancy and their management	K	KH	Y	LGT, small group discussion	Written, viva voce, practical case	

Topic 9: Complications in early pregnancy		Number of competencies:(06)			Number of competencies that require certification:(NIL)		
OG9.1	Classify, define and discusses the aetiology and management of abortions including threatened, incomplete, inevitable, missed and Septic abortion	K	KH	Y	LGT,SGT	Written/Viva voce	
OG 9.2	Classify, define and discusses the aetiology and management of Recurrent pregnancy loss	K	KH	Y	LGT,SGT	Written/Viva voce	
OG9.3	Describe the steps and observe/ assist in the performance of an MTP evacuation (medical abortion, eva& MVA)	S	SH	Y	DOAP, Bedside clinic	Viva voce	

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OG9.4	Discuss the aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy (with a focus on ectopic pregnancy) and enumerate the principles of medical and surgical management	K	KH	Y	LGT, SGT	Written/Viva voce	
OG9.5	Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis, principles of management and follow-up of gestational trophoblastic neoplasms	K	KH	Y	LGT, SGT	Written/Viva voce	
OG9.6	Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum	K	KH	Y	LGT,SGT	Written/Viva voce	
Topic 10: Antepartum haemorrhage		Number of competencies:(02)			Number of competencies that require certification:(NIL)		
OG10.1	Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy	K	KH	Y	LGT,SGT, Bedside clinic	Written/Viva voce, clinical exam	
OG10.2	Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management.	K	KH	Y	LGT,SGT, SDL	Written/Viva voce	
Topic 11: Multiple pregnancies		Number of competencies:(01)			Number of competencies that require certification:(NIL)		
OG11.1	Describe the etiopathology, clinical features; diagnosis and investigations, complications, principles of management of multiple pregnancies	K	KH	Y	LGT, SGT, Bedside clinics	Written/ OSCE/Clinical assessment/Viva voce	
Topic 12: Medical Disorders in pregnancy		Number of competencies:(11)			Number of competencies that require certification:(NIL)		
OG12.1	Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia.	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	

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OG12.2	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetus and management during pregnancy and labor, and complications of anemia in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	
OG12.3	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	
OG12.4	Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on mother and foetus and the management during pregnancy and labor, and complications of heart diseases in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	
OG12.5	Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infections in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Skill assessment/ Skill assessment	
OG12.6	Describe the clinical features, detection, effect of pregnancy on disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	
OG12.7	Describe and discuss screening, risk factors, management of mother and new born with HIV	K	KH	Y	LGT,SGT, Bedside clinics, SDL	Skill assessment	
OG12.8	Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of iso-immunization in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	
OG 12.9	Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of thyroid disorders in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce	
OG 12.10	Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of gynaecological & surgical disorders in pregnancy	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce	

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OG12.11	Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well- being, including ultrasound and fetal Doppler; principles of management; prevention and counselling in intrauterine growth retardation	K,S	KH	Y	LGT,SGT, Bedsideclinics	Written/ skill assessment/ Viva voce	
Topic 13:Labour <div> <div>Number of competencies:(08)</div> <div>Number of competencies that require certification:(01)</div> </div>							
OG 13.1	Enumerate and discuss the diameters of maternal pelvis and types	K	KH	Y	LGT,SGT, DOAP, Bedside clinic	Written/Viva voce/ Skill assessment	
OG 13.2	Discuss the mechanism of normal labor	K/S	SH	Y	SGT, skill lab	OSCE	
OG13.3	Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior presentation; monitoring of labor including partogram and labour care guide; conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor.	K/S	KH	Y	LGT, SGT (with models /videos/AV aids, etc.)	Written/Clinical assessment/viva voce	
OG13.4	Define, describe the causes, pathophysiology, diagnosis, investigations and management of preterm labor, PROM and post-dated pregnancy	K/S	KH	Y	LGT, SGT, Bedside clinics	Written/ OSCE/ Clinical assessment /Viva voce	
OG13.5	Observe/assist in the performance of an artificial rupture of membranes	S	SH	N	DOAP, Bedside clinic	Skill assessment	
OG13.6	Demonstrate the stages of normal labor in a simulated environment /mannequin	S	SH	Y	DOAP	Skillassessment	
OG13.7	Observe and assist the conduct of a normal vaginal delivery	S	P	Y	DOAP	Logbook	10
OG 13.8	Discuss and describe components of respectful maternity care	K/S	KH	Y	LGT, SGT, Bedsideclinics	Written/ OSCE/Clinical assessment/Viva voce	

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Topic 14: Abnormal Labour		Number of competencies:(03)		Number of competencies that need certification:(NIL)			
OG14.1	Define and describe obstructed labor, its clinical features; prevention; and management	K	KH	Y	LGT,SGT, DOAP, Bedside clinic	Written/Viva voce/ Skill assessment	
OG14.2	Describe and discuss rupture uterus, causes, diagnosis and management.	K	KH	Y	LGT,SGT, DOAP, Bedside clinic	Written/Viva voce/ Skill assessment	
OG14.3	Describe and discuss the classification; diagnosis; management of abnormal labor (occipitoposterior position, breech, face, transverse lie)	K	KH	Y	LGT, SGT, Bedside clinics	Written/ skill assessment	
Topic 15: Operative obstetrics		Number of competencies:(02)		Number of competencies that require certification:(NIL)			
OG15.1	Enumerate and describe the indications and steps of common obstetric competencies, technique and complications: Episiotomy, vacuum extraction; low forceps; Caesarean section, assisted breech delivery; external cephalic version; cervical cerclage	S	KH	Y	LGT, SGT, seminars	Written/ skill assessment	
OG15.2	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	S	SH	Y	DOAP, Bedside clinic	Skill assessment	
Topic 16: Complications of the third stage		Number of competencies:(04)		Number of competencies that require certification: (01)			
OG16.1	Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in post-partum haemorrhage	K/S	KH SH	Y	LGT,SGT, Bedside clinics	Written/ skill assessment	

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OG 16.2	Describe and demonstrate different techniques used to manage PPH including bimanual and aortic compression, intrauterine balloon tamponade, non-pneumatic anti shock garment Application	K/S	P	Y	SGT; skill lab	Written/ skill assessment	3
OG16.3	Describe and discuss uterine inversion– causes, prevention, diagnosis and management.	K	KH	Y	LGT, SGT, Bedside clinics	Written/Viva voce	
OG16.4	Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well- being, including ultrasound and fetal Doppler; principles of management; prevention and counselling in intrauterine growth retardation	K/S	KH	Y	LGT,SGT, Bedside clinics, SDL	Written/ skill assessment/ Viva voce	
Topic 17: Lactation <div> Number of competencies:(03) Number of competencies that require certification:(NIL) </div>							
OG17.1	Describe and discuss the physiology of lactation & discuss baby friendly hospital initiatives	K	KH	Y	LGT,SGT	Written/Viva voce	
OG17.2	Counsel in a simulated environment, care of the breast, importance and the technique of breast-feeding	S/A/C	SH	Y	DOAP	Skill assessment	
OG17.3	Describe and discuss the clinical features, diagnosis and management of mastitis and breast abscess	K	KH	Y	LGT,SGT	Written/Viva voce	
Topic 18:Care of the newborn <div> Number of competencies:(04) Number of competencies that require certification:(NIL) </div>							
OG18.1	Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems.	K	KH	Y	LGT, SGT	Written/Viva voce	
OG18.2	Demonstrate the steps of neonatal resuscitation in a simulated environment	S	SH	Y	DOAP	Skill assessment	
OG18.3	Describe and discuss the diagnosis of birth asphyxia	K	KH	Y	LGT, SGT	Written/Viva voce	
OG18.4	Describe the principles of resuscitation of the new-born and enumerate the common problems encountered	K	KH	Y	LGT, SGT	Written/Viva voce	

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Topic 19: Normal and abnormal puerperium		Number of competencies: (04)		Number of competencies that require certification:(01)			
OG19.1	Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce	
OG19.2	Counsel in a simulated environment, contraception and puerperal Sterilisation	S/A/C	SH	Y	DOAP	Skill assessment	2
OG19.3	Observe/assist in the performance of tubal ligation	S	KH	Y	DOAP, intraoperative	Skill assessment	
OG19.4	Describe & discuss PPIUCD programme	K	K/KH	Y	LGT, SGT	Written/Viva voce	
Topic 20: Medical termination of pregnancy		Number of competencies:(03)		Number of competencies that require certification:(NIL)			
OG20.1	Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP; complications and management of complications of Medical Termination of Pregnancy	K	KH	Y	LGT, SGT, SDL	Written/Viva voce	
OG20.2	In a simulated environment administer informed consent to a person wishing to undergo Medical Termination of Pregnancy	S/A/C	SH	Y	DOAP	Skill assessment	
OG20.3	DiscussPre- conception and PreNatal Diagnostic Techniques (PC & PNDT) Act 1994 & its amendments	K	K/KH	Y	LGT, SGT, SDL	Written/Viva voce	
Topic 21: Contraception		Number of competencies:(02)		Number of competencies that require certification:(NIL)			
OG21.1	Describe and discuss the temporary and permanent methods of contraception, indications, technique and complications; selection of patients, side effects and failure rate including OCs, male contraception, emergency contraception and IUCD	K	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	

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OG21.2	Enumerate the indications for, describe the steps in and insert and remove an intrauterine device in a simulated environment	S	SH	Y	DOAP	Skill assessment	
Topic: Vaginal discharge		Number of competencies:(02)		Number of competencies that require certification:(NIL)			
OG22.1	Describe the clinical characteristics of physiological vaginal discharge.	K	KH	Y	LGT, SDL	Written	
OG22.2	Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis, investigations, genital hygiene, management of common causes and the syndromic management	K	KH	Y	LGT, Bedside clinics, SDL	Written/Viva voce/ Skill assessment	
Topic 23: Normal and abnormal puberty		Number of competencies:(03)		Number of competencies that require certification:(NIL)			
OG23.1	Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management	K	KH	Y	LGT, SGT, Bedside clinics, SDL	Written/Viva voce	
OG23.2	Enumerate the causes of delayed puberty. Describe the investigation and management of common causes	K	KH	Y	LGT, SGT	Written/Viva voce	
OG23.3	Enumerate the causes of precocious puberty	K	K	N	LGT, SGT	Written/Viva voce	
Topic 24: Abnormal uterine bleeding		Number of competencies:(01)		Number of competencies that require certification: (NIL)			
OG24.1	Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations, diagnosis and management	K	KH	Y	LGT, SGT	Written/Viva voce	
Topic 25: Amenorrhea		Number of competencies: (01)		Number of competencies that require certification:(NIL)			
OG25.1	Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management.	K	KH	Y	LGT, SGT	Written/Viva voce	

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Topic 26: Genital injuries and fistulae		Number of competencies:(02)		Number of competencies that require certification:(NIL)			
OG26.1	Describe the causes, prevention, clinical features, principles of management of genital injuries and fistulae	K	KH	N	LGT, SGT	Written/Viva voce	
OG26.2	Describe the causes, prevention, clinical features, principles of management of genital injuries and fistulae	K	KH	N	LGT, SGT	Written/Viva voce	
Topic 27: Genital infections		Number of competencies:(03)		Number of competencies that require certification:(NIL)			
OG27.1	Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of sexually transmitted infections (concept of syndromic management)	K	KH	Y	LGT, SGT, SDL	Written/Viva voce	
OG27.2	Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long-term implications of genital tuberculosis	K	KH	Y	LGT, SGT	Written/Viva voce	
OG27.3	Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of Pelvic Inflammatory Disease	K	KH	Y	LGT, SGT	Written/Viva voce	
Topic 28: Infertility		Number of competencies:(04)		Number of competencies that require certification:(NIL)			
OG28.1	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	K	KH	Y	LGT, seminars, Bedside clinics, SDL	Written/Viva voce	
OG28.2	Enumerate the assessment and restoration of tubal patency	K	K	N	LGT, seminars, Bedside clinics, SDL	Written/Viva voce	
OG28.3	Describe the principles of ovulation induction	K	KH	Y	LGT, seminars, Bedside clinics, SDL	Written/Viva voce	

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OG28.4	Enumerate the various Assisted Reproduction Techniques	K	K	N	LGT, seminars, Bedside clinics, SDL	Written/Viva voce	
Topic 29: Uterine fibroids		Number of competencies: (01)		Number of competencies that require certification:(NIL)			
OG29.1	Describe and discuss the etiology; pathology; clinical features; differential diagnosis; investigations; principles of management, complications of fibroid uterus	K	KH	Y	LGT, Bedside clinics	Written/ O SCE/ Clinical Assessment /Viva voce	
Topic 30: PCOS and hirsutism		Number of competencies:(02)		Number of competencies that require certification:(NIL)			
OG 30.1	Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS	K/A/C	KH	Y	LGT, bedside clinic, SDL	Written/ OSCE / Clinical Assessment /Viva voce	
OG30.2	Enumerate the causes and describe the investigations and management of hyper-androgenism	K	KH	N	LGT	Written/ OSCE/ Clinical Assessment/Viva voce	
Topic 31: Uterine prolapse		Number of competencies: (01)		Number of competencies that require certification:(NIL)			
OG31.1	Describe and discuss the etiology, classification, clinical features, diagnosis, investigations, principles of management and preventive aspects of prolapse of uterus	K/S	KH	Y	LGT, small group discussion, Bedside clinics	Written/Viva voce/ Skill assessment	
Topic 32: Menopause		Number of competencies:(02)		Number of competencies that require certification:(NIL)			
OG32.1	Describe and discuss the physiology of menopause, symptoms, prevention, management and the role of hormone replacement therapy.	K	KH	Y	LGT, small group discussion, Bedside clinics	Written/Viva voce	
OG32.2	Enumerate the causes of post-menopausal bleeding and describe its management	K	KH	Y	LGT, small group discussion Bedside clinics	Written/Viva voce/ clinical assessment	

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Topic 33: Benign, Pre-malignant (CIN) and Malignant Lesions of the Cervix					Number of competencies that require certification: (01)		
Number of competencies:(05)							
OG33.1	Classify, describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations and staging of cervical cancer	K/S	KH	Y	LGT,SGT, Bedside clinics	Written/Viva voce/ Skill assessment	
OG33.2	Describe the principles of management including surgery and radiotherapy of and Malignant Lesions of the Cervix	K	KH	Y	LGT, SGT, Bedside clinics, SDL	Written/Viva voce/ Skill assessment	
OG33.3	Describe and demonstrate the screening for cervical cancer in a simulated environment	K/S	SH	Y	DOAP, SDL	Skill assessment	
OG33.4	Enumerate the methods to prevent cancer of cervix including visual inspection with acetic acid (VIA), visual inspection of cervix with Lugol's iodine(VILI),pap smear and colposcopy	K/S	K SH	Y	LGT, SGT, Bedside clinics, SDL	Vivavoce/Written/Skill assessment	3
OG 33.5	Describe the principles of management of benign and premalignant lesions of cervix (Cryotherapy, thermal ablation & LEEP)	K	KH	Y	LGT, small group discussion	Written, viva voce, OSCE	
Topic 34: Benign and malignant diseases of uterus and ovaries.					Number of competencies that require certification:(NIL)		
Number of competencies:(06)							
OG34.1	Describe and discuss aetiology, pathology, staging clinical features, differential diagnosis, investigations, staging laparotomy and principles of management of endometrial cancer	K	KH	Y	LGT, Bedside clinics	Viva voce/Written	
OG34.2	Describe and discuss etiology, pathology, classification, staging of ovarian cancer, clinical features, differential diagnosis, investigations, principal of management including staging laparotomy	K/S	KH	Y	LGT, bedside clinic	Written/OSCE/clinical assessment/ Viva voce	
OG34.3	Describe and discuss etiology, pathology, classification, staging, clinical features, differential diagnosis, investigations and management of gestational trophoblastic disease	K	KH	Y	LGT	Written/OSCE/clinical Assessment/	

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OG36.2	Organise antenatal, post-natal, and family welfare clinics	K/S	KH	Y	Bedsideclinics	Clinical Assessment/ Viva voce	
OG36.3	Demonstrate the correct technique of punch biopsy of cervix in a simulated /supervised environment	S	SH	Y	Bedsideclinics	Clinical assessment/ Viva voce	
Topic 37: Obstetrics & Gynecological skills-III Number of competencies:(07) Number of competencies that require certification:(NIL)							
OG37.1	Observe and assist in the performance of a Caesarean section	K/S/A/C	SH	Y	Bedside clinics,SGT	Logbook	
OG37.2	Observe and assist in the performance of Laparotomy	K/S/A/C	SH	Y	Bedside clinics,SGT	Clinical assessment / Vivavoce	
OG37.3	Observe and assist in the performance of Hysterectomy– abdominal/ vaginal	K/S/A/C	SH	Y	Bedside clinics,SGT	Clinical assessment/ Viva voce	
OG37.4	Observe and assist in the performance of Dilatation & Curettage (D&C)	K/S/A/C	SH	Y	Bedside clinics,SGT	Clinical assessment/ Viva voce	
OG37.5	Observe and assist in the performance of Endometrial aspiration- endocervical curettage (EA-ECC)	K/S/A/C	SH	Y	Bedside clinics, SGT	Viva voce	
OG37.6	Observe and assist in the performance of outlet forceps application of vacuum and breech delivery	K/S/A/C	SH	Y	Bedside clinics, SGT	Log book	
OG37.7	Observe and assist in the performance of MTP in the first trimester and evacuation in incomplete abortion	K/S/A/C	SH	Y	Bedside clinics, SGT	Clinical assessment / Viva voce	
Topic 38:Should observe Number of competencies:(04) Number of competencies that require certification:(NIL)							
OG38.1	Laparoscopy	K/S/A/C	KH	Y	Bedside clinic, SGT	Clinical assessment/ Viva voce	
OG38.2	Hysteroscopy	K/S/A/C	KH	Y	Bedside clinics, SGT	Clinical assessment/ Viva voce	
OG38.3	Lap sterilization	K/S/A/C	KH	Y	Bedside clinics, SGT	Clinical assessment/ Viva voce	
OG38.4	Assess the need for And issue proper medical certificates to patients for various purposes	K/S/A/C	KH	Y	Bedside clinics, SGT	Clinical assessment/ Viva voce	



MGM INSTITUTE OF HEALTH SCIENCES

(Deemed to be University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

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