

Electives – Obstetrics and Gynecology

No	Electives	Preceptor
1	Exposure to Gynecologic oncology services in GMC , Thrissur	Dr Priya V, Dr Sunitha S
2	Basic Evaluation and management of an infertility	Dr Deepak AV, Dr Muraleedharan PD
3	Patient care in Obstetric HDU and ICU	Dr Pradeesh PG, Dr Reshmi CR
4	High risk pregnancy - Management	Dr Ajitha Ravindran S, Dr Ajini KK

Elective 1

Name of the block	Block II— Obstetrics and Gynaecology
Name of the elective	Exposure to GynaeOncology service in GMC Thrissur
Location/setting	Gynaec OPD,OT,Gynaec preoperation and postoperation ward
Internal preceptor	Dr Sunitha S
External preceptor	Dr Nishi Roshini (HOD)
Learning objectives	<p>1)The student will be able to discuss screening methods for gynaec malignancies like cancer cervix</p> <p>2)Will be able to know the presentation, take relevant history and elicit signs of main gynaec malignancies – cervix,endometrium and ovary</p> <p>3)Will be able to discuss the investigations used to arrive at diagnosis</p> <p>4)will be able to communicate bad news to patient and family with empathy</p> <p>5)Will be able to understand Multidisciplinary team management for gynaec malignancies</p>

	6)Will be able to discuss management of precancerous and cancerous lesions
Number of students	3
Prerequisites	1)Should have an interest in Womens health in general and gynaecological cancers in particular 2)should have a background understanding of the significance and epidemiology of the 3 main gynaecological cancers in India
Learning resources	Shaw's Textbook of Gynaecology Dutta's Textbook of Gynaecology
Teaching Methods	Informal clinical attachment,Observation Case-based discussion in clinics,wards,OT Interactive learning
List of activities	1)take history from a patient with suspected/proven gynaec malignancy in Gynaec OPD/Ward-3 2)should do speculum and bimanual pelvic examination under supervision in Gynaec OPD/Ward -1 3)observe/assist-- pap smear/LBC screening for cervical premailgnancy and malignancy in Gynaec OPD—1 4)should observe how diagnosis of malignancy and management options are communicated to the patient & family--1

	<p>5)observe/assist -- VIA and cervical biopsy with or without colposcopy -1</p> <p>6)observe -Gynaeconco MDT (Tumour Board)meeting with Oncologist and Pathologist-1</p> <p>7)observe/assist –staging Laparotomy for gynaec malignancy-1</p>
Portfolio entries	<p>1) visit atleast one other department involved in care of gynaec malignancies— Day care Chemotherapy unit/Oncology OPD/Treatment planning Room/Pathology Lab/Radiodiagnosis</p> <p>2)opportunity to interact with Palliative Care team</p>
Logbook entries	List of activities specified above to be signed off
Assessment	At the end of 2 weeks—15 minute Powerpoint presentation on a gynaeconco topic of interest after discussion with supervisor
Feedback	<p>1)Intoductory,midpoint and end of cycle meetings with the supervisor to check on progress</p> <p>2)Feedback Survey form to be filled and submitted</p>

Elective 2

Name of the Block	Block II - Obstetrics and Gynaecology
Name of the elective	Basics of evaluation and management of infertility
Location	Infertility clinic GMC
Internal Preceptor	Dr.Deepak A V ,Dr Muraleedharan PD
External Preceptor	Dr Nishi Roshini (HOD)
Learning objectives	To provide an opportunity to experience and learn basic fertility management pathway as a taster for encouraging those with an interest in a career in the speciality of Obstetric, Gynaecology and Reproductive Medicine.
No. of students	3
Prerequisites	1. The student is expected to have baseline knowledge in Reproductive system 2. Will be able to describe and discuss the process of natural fertility
Learning resources	Under graduate Gynaecology textbook
List of activities	1. Observe the clinical works in infertility clinic 2. Clinical case taking of infertile couple 3. Observe and familiar with USG findings 4. Observe procedures like IUI
Portfolio entries	1. Record 2 case study Detailed clinical history and examination 2. Normal semen analysis parameters 3. List out basic investigations of infertile couple
Log book entries	1. Document all cases of infertility during the posting 2. Make a pi chart of causes of infertility of the documented cases 3. Document the details of one IUI observed
Assessment	Assignment to be submitted after 2 wks Present the details before the faculty

Elective 3

Name of block	Block 2II - Obstetrics and Gynaecology
Name of Elective	OBG ICU care
Location	Labour room ICU GMC TCR
Internal preceptor	Dr Pradeesh P G, Dr Reshmi
External preceptor	Dr Nishi Roshini (HOD)
No of students	3
Prerequisites	Student should know physiology of labour, pathology of PPH,SEPSIS
Learning resources	Various OBG text books, Washington manuel of critical care
Activities	Record monitoring of a critically ill patient
Log book entries	Case report with reference
Assessment	Case report to be submitted to the faculty.

Elective 4

Name of the block	Block II— Obstetrics and Gynaecology
Name of the elective	High risk pregnancy management
Location/setting	ANC,OT,LR,HDU-ICU andward
Internal preceptor	Dr Ajini
External preceptor	Dr Nishi Roshini (HOD)
Learning objectives	To provide an opportunity to observe and get involved in high risk obstetrics and to encourage those interested in pursuing a career in this speciality
Number of students	3
Prerequisites	Should have an interest in Womens health in general and high risk pregnancies in particular Basic background knowledge about high risk pregnancies and standard obstetric care
Learning resources	Undergraduate text books of Obstetrics

Teaching Methods	<p>One to one teaching in clinics & theatre.</p> <p>Observation & interactive learning during ward rounds, OPD, LR, theatre.</p>
List of activities	<p>Observe the basic clinical works in antenatal clinic</p> <p>Observe the management of high risk obstetric patients in Antenatal wards, HDU and Labour room and OT</p>
Portfolio entries	Case records of various cases of high risk pregnancies attended
Logbook entries	Activities done in ANC,Ward,HDU/ICU,LR and OT
Assessment	15-minutes power point presentation on high risk pregnancy
Feedback	Formal feedback from the student at the end of posting

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