

Fellowship in Gynecological Oncology, Department of Ob/Gynae KGMU, Lko

Syllabus:

1. Basic Sciences:
 - a. Normal & abnormal development, structure and function of female urogenital system and female breast.
 - b. Applied anatomy of genito-urinary system, abdomen, pelvis, pelvic floor, anterior abdominal wall, upper thigh (inguinal ligament, inguinal canal, vulva, rectum and anal canal).
 - c. Endocrinology in relation to Gynae- Oncology.
 - d. Physiological & neuro-endocrinal changes during puberty, adolescence, menstruation, ovulation, fertilization, climacteric & menopause.
 - e. Pathophysiology of ovaries, fallopian tubes, uterus, cervix, vagina and external genitalia in healthy and diseased conditions.
 - f. Basics of research methodology.
2. Epidemiology, etiopathogenesis, screening, diagnosis, prevention & management of:
 - Pre invasive disease of cervix, vagina and vulva
 - Pre invasive disease of endometrial
 - Invasive Cervical Cancer.
 - Uterine cancer
 - Invasive cancer of vulva and vagina
 - Adnexal mass and early ovarian cancer.
 - Ovarian cancer
 - Fallopian tube cancer
 - Gestational trophoblastic neoplasia
 - Breast
3. Cancer in pregnancy
4. Principles of radiotherapy & chemotherapy in Gynecological malignancies. Administration & complications of Radiotherapy and Chemotherapy.
5. Tumor immunology, host defense mechanisms and biologic therapy
6. Genetics in relation to Gynecological Cancer
7. Palliative Care and Quality of life in Gyneoncologic Cancers.
8. Role of Laparoscopic surgery in Gyneoncologic Cancer.

Eligibility:

Educational Qualification: MD (Obs/Gyn)/ DNB (Obs/Gyn)/(All must have UPMCI Registration).


Age: As per university senior resident norms.

Das
 Head of the Deptt.
 of Obst. & Gynecology
 K.G. Medical University
 Lucknow

U.S.
 26/8/19.

Teaching in fellowship in Gynae Oncology

1	Lecture (by Faculty)	Twice a month
2	Case Presentation (by Trainee)	Once a week/ four per month
3	Seminar (by Trainee)	Once a week/ four per month
4	Journal Club (by Trainee)	Once a month
5	Grand Round	Once a week
6	Tumor board	Once a month
7	University Biostatistics Course	-
8	Attend State/National level Gynae Oncology conference	One/Minimum
9	Participation in UG/PG teaching	-
OPD Schedule		
	Gynae Oncology specialty clinic OPD	Once a week
	Minor OT	As per schedule
	Colposcopy clinic	
	Emergency duty	Once a week in the Deptt. Of Ob/Gyn.


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