

& a speculum examination to see vaginal atrophy & cervix for carcinoma & polyp.  
 also repeat Pap smears **SEQs**

Time allowed 40 mints

Total marks 15

Q.1 42 years old woman has endometrial biopsy for abnormal uterine bleeding. The histopathology report revealed endometrial hyperplasia. What treatment options will you offer her? **12500AC**

Q.2 53 years P2+0 has menopause 3 years ago presented in OPD with H/O an episode vaginal bleeding. Had cervical smear 2 years ago was normal. She is not on HRT.

What clinical examination will you perform and why? **See above 03**

Q.3 30 years old P3+0 had H/O ovarian cyst for 5 months. She is complaining of pelvic discomfort & urinary frequency for last 2 weeks, intermittent abdominal pain for 2 days. On abdominal examination 14 weeks cystic mass is palpable in left lower abdomen.

What investigations will you perform to reach the diagnosis? **03 MRI**

Q.4 70 years. Old lady had radical vulvectomy with bilateral groin node dissection for carcinoma of vulva.

a) Name 4 symptoms CA vulva. **01**

b) Write 4 complications of this procedure. **02**

Q.5 45 years P8+2 C/O postcoital bleeding & foul smelling blood mixed vaginal discharge. Speculum examination revealed 3 cm cauliflower like growth on lip of cervix.

What is diagnosis? **0.5**

How will you confirm diagnosis? **0.5**

4 risk factors for carcinoma of cervix. **02**

- ↑ age ⇒ 50-70y
- Sexual behaviour (who have sexual intercourse < 2 at)
- Married women
- Smoking
- Immunosuppression
- Infection (HPV)

Q1. 23 years old girl presented gynae OPD with complaints of infrequent menstruation, weight gain, acne, hirsutism.

- a) What is your diagnosis. PCO. (0.5)
- b) Enumerate its long-term risks. (Type 2 DM & CVS disorders) (01)
- c) What investigations will you advise to confirm the diagnosis (1.5)

ultrasound =  
or more sebaceous  
follicular cysts  
in diameter  
↑ ovarian  
stroma  
hormonal

Q2. 21 years old lady complains heavy menstrual bleeding with dysmenorrhoea.

- a) Name the likely causes. Endometriosis (01)
- b) Name one investigation for diagnosis, & outline treatment plan. (02)

Q3. 25 Years G2P0+1 came with a 2 wks H/O pelvic pain and spotting P/Vaginum. Her LMP was 7 wks ago & last miscarriage was 18 months back. On P/V exam uterus is bulky with tenderness in right adnexa.

Ectopic pregnancy

Write the diagnosis & criteria for medical management. Pg # 96