



THE SUPERIOR COLLEGE, LAHORE

FINAL PROFESSIONAL MBBS

ANNUAL EXAMINATION 2017

Gynaecology

Roll No. -----

(SEQ's)

Time Allowed: 2 hours & 15 Minutes

Total Marks: 30

Instructions

- The SEQ's part is to be submitted within 2 hours & 15 minutes. Extra time will not be given.
- Neat Hand Writing use of margin and marker for headlines will increase the presentation of your paper.
- Do not write your name or disclose your identity in anyway.

Attempt all questions

1. A 27 year old P3+1 presents in Outpatients Department with history of 14 weeks of gestation and bleeding and passage of vesicles per vaginum. On examination fundal height is 18 weeks. No fetal parts are seen on ultrasound scan

- What is the differential diagnosis. *Molar pregnancy, Gestational trophoblastic disease, Miscarriage* 01
- What investigations will confirm the diagnoses? *HCG level, TVUSS* 01
- How will you manage after investigations. *Misoprostol* 01

Evacuation

2. A 40 year old lady presents with heavy menstrual bleeding with passage of clots. On Ultrasound scan uterus is enlarged to 16 weeks size of pregnancy and ovaries are normal

- What are the possible causes of enlarged uterus? *172 T-T, Fibroids, endometrial Polyp.* 01
- Which investigations will you do to reach a diagnosis? 01
- What possible treatment options will you discuss with her? 01

3. A 28 year old married girl presents with history of oligomenorrhoea, severe dysmenorrhoea and history of subfertility. on USS there are bilateral ovarian masses

- What is the most likely diagnosis? *endometriosis* 0.5
- How will you confirm your diagnosis? 01
- What surgical and medical management can be offered to her? 1.5

4. A 20 year old, anxious girl who had a cesarean section 2 months ago wants information regarding contraception. Explain to her different methods with their side effects suitable for her.

- 2 b) Full blood count
Transvaginal USS
Abdominopelvic ultrasound
outpatient hysteroscopy.
Saline infusion sonography

Medical:

- GnRH agonist
- Mifepristone P.T.O

Surgical:

- For polyps → polypectomy
- For fibroids → Myomectomy if fertility required
- Hysterectomy

damage into uterine

Case | Dr. Das

3. A 34 year old lady P4+2 presents with history of amenorrhoea followed by bleeding for few days and treatment by dai. She is running high grade fever with offensive vaginal discharge.

- a) What important points will you ask in history to reach to a diagnosis? 01
- b) What investigations will you do and how will you manage her from here onwards? 02

6. A 46 year old lady presents with dribbling of urine 10 days after her hysterectomy for multiple fibroids of uterus

- a) What are different types of incontinence? Urge, mixed, stress 1.5
- b) How will you manage her? 140 Book / 302 UMS 1.5

7. A 42 year old lady presents with nausea, occasional vomiting and weight loss. She also complains of heaviness in pelvic area. On examination there is a mass arising from pelvis

- a) What is your differential diagnosis? Ovarian carcinoma, cervical Car, Fibroids, Tubo-ovarian abscess 01
- b) Which investigations will you do to reach a diagnosis? 01
- c) What are signs and symptoms of malignancy of ovaries 196 Book 01

8. A 50 year old lady presents in OPD with loss of sleep and concentration. She had her last periods 1 year ago:

- a) How do you define menopause? history 12 month 105 0.5
- b) Enumerate symptoms of menopause 109 01
- c) Give 5 management options - 110 1.5

9. Discuss immediate and long term complications of Dilation and Curettage 312 UMS 1.5 / 1.5

Write notes on

- a) Complications of Hysteroscopy 212 Book / 212 UMS 01
- b) Hysterosalpingography 01
- c) Laparoscopy 01

Q 10) It is radiographic visualization of uterine cavity & lumen of fallopian tubes using radio-opaque dye.

OVARIAN Uses - CA

- 1- Establishment of tubal patency
- 2- To localise site of tubal block
- 3- Tubal lumen abnormalities

Infal Pelvis Hem

uterus / uterine / Borel injures

Asker - caesarean - Dried - ex - sub - ing

→ Skid - ure int - mild

or / or

→ Uterus / Ovary
→ Abdominal mass of the
→ Abdominal