

27-01-2025**1431A3+1431A4****III-MBBS (Part-II)****RUHS****Third Professional M.B.B.S. Part-II (Main) Examination (New Scheme)****January 2025****Obstetrics and Gynaecology****Paper-II****Time: Three Hours****Maximum Marks: 100**Attempt all questions in both sections.

Section-A**1. Fill in the blanks:****6x1=6**

- a) Presence of endometrial tissue outside the uterus is termed _____.
- b) Painful menstruation is called as _____.
- c) AUB stands for _____ is gynecological context.
- d) Peg cells are seen in _____.
- e) Palm leaf appearance of cervical mucus is produced by _____.
- f) Curdy vaginal discharge is seen in _____.

Q.2 Write the correct answer**4x1=4**

i) What is the typical age range for the onset of menarche in females.

- a) 15 – 17 years b) 11 – 14 years
c) 20 – 22 years d) 8 -10 years

ii) Menorrhagia is defined as

- a) Excessive menstrual bleeding typical lasting > 7 days.
b) Complete absence of menstruation.

- c) Abnormal bleeding between periods.
- d) Longer menstrual cycle with reduced flow.

iii) Which of the following factor predispose to genital prolapse?

- a) Repeated LSCS
- b) Multiparity
- c) Pelvic inflammatory disease
- d) Endometrioses

iv) Postmenopausal change includes all except.

- a) Increase vaginal acidity.
- b) Vaginal Dystrophy
- c) Night sweats
- d) Mood Disturbance

3. A 55 years old woman comes to the Gynecological outpatient department with complain of bleeding per vaginum after 5 years of menopause. 15

- a) What is the most likely diagnosis _____ 2
- b) What are the causes _____ 4
- c) How will you manage the case _____ 9

4. Write briefly on (All five).

5x2=10

- a) Pap smear
- b) Genital tuberculosis in female.
- c) Write medical management of Fibroid uterus.
- d) Laparoscopic tubal ligation
- e) Dermoid cyst of ovary.

5. Differentiate between (Any three)

3x5=15

- a) Primary & secondary Dysmenorrhea
- b) Hysteroscopy & Hysterosalpingography

- c) Invasive and Non-Invasive carcinoma cervix
- d) Primary and secondary Amenorrhea.

Section-B

6. Discuss the etiology, clinical features, differential diagnosis and management of 3° utero vaginal prolapse in 38 years postmenopausal women.

2+4+4+10=20

7. Write briefly on (Any five)

5x2=10

- a) Semen analysis
- b) Chocolate cyst of ovary
- c) Granulosa cell tumor of ovary
- d) Cryptomenorrhea
- e) Tanner Staging
- f) Red degeneration of fibroid

8. Write short notes on (All five)

5x4=20

- a) Premenstrual syndrome
- b) Primary infertility
- c) Colposcopy
- d) FIGO classification of AUB
- e) Management of Hydatidiform mole.
