

Time: Three Hours

Max. Marks: 100

**OBSTETRICS AND GYNAECOLOGY – PAPER – II (RS-4)****QP CODE: 1043****(QP Contains two pages)**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**LONG ESSAYS****2 x 10 = 20 Marks**

1. 60 year old post menopausal lady with BMI of 30, admitted with history of postmenopausal bleeding since one month. How will you evaluate and manage the **above** patient?
2. Discuss the risk factors, staging of Carcinoma Cervix. Discuss the management of Carcinoma cervix Type II A

**SHORT ESSAYS****8 x 5 = 40 Marks**

3. Discuss the medical management of Heavy Menstrual bleeding
4. Discuss the approach to secondary amenorrhoea
5. Discuss the secondary changes in fibroid uterus
6. List the indications and complications of abdominal hysterectomy
7. Discuss the various theories that explain endometriosis.
8. Describe the various tests for tubal patency
9. Describe the management of acute pelvic inflammatory disease
10. Role of ultrasonography in gynaecology

**SHORT ANSWERS****10 x 3 = 30 Marks**

11. List the criteria for diagnosis of PCOS
12. Describe the criteria for Bacterial vaginosis.
13. Expand PALM-COEIN
14. Discuss utility of CA-125 in gynaecology
15. List the causes of urinary retention
16. Define decubitus ulcer. Discuss its management.
17. List various risk factors for Ca Ovary
18. Describe types of dysmenorrhoea.
19. Discuss management of Bartholins abscess
20. Define Cryptomenorrhoea.

**Multiple Choice Questions****10 x 1 = 10 Marks**

- 21 i) Laboratory test which helps to diagnose menopause.....
- A. FSH >40mIU/L
  - B. LH <20mIU/L
  - C. Progesterone 25 ng/ml
  - D. Oestrone(E1)-<20pg/ml

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- 21 ii) Maximum dose of clomiphene citrate is.....
- 100mg
  - 200mg
  - 50mg
  - 150mg
- 21 iii) For creation of Pneumoperitonium, **Veress** needle is introduced into the peritoneal cavity through .....
- Infraumbilical fold
  - Left iliac fossa
  - McBurneys point
  - Right subcostal point
- 21 iv) Which of the following drugs can cause endometrial hyperplasia
- Progesterone
  - Tamoxifen
  - Clomiphene citrate
  - Danazol
- 21 v) Following Drugs causes Hirsutism **EXCEPT**
- Cyproterone acetate
  - Androgens
  - Danazol
  - Minoxidil
- 22 i) To identify malignancy in a case of suspected cervix, ideal method would be
- Vaginal cytology
  - Visual inspection with acetic acid
  - Colposcopic guided biopsy
  - PAP smear
- 22 ii) Tumour marker used to diagnose Dysgerminoma of the ovary.....
- LDH
  - FSH
  - CEA
  - CA 125
- 22 iii) Drug to treat HYperprolactenimia is
- Cabergoline
  - Oral contraceptive pills
  - Estrogen
  - Prednisolone
- 22 iv) Turners Syndrome is (45XO) is characterized by.....
- Absent vagina
  - Low serum Gonadotrophin levels
  - Delayed menarche
  - Normal gonads on ultrasound
- 22 v) Uterine artery is a branch of
- Posterior division of internal iliac artery
  - Lateral division of internal iliac artery
  - Medial division of internal iliac artery
  - Anterior division of internal iliac artery

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