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**RAN-2406000104030702**

**Third Final M. B. B. S. Examination April - 2025**

**Obstetrics and Gynecology (Paper - II)**

**સૂચના : / Instructions**

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.  
Fill up strictly the details of signs on your answer book

Name of the Examination:

Third Final M. B. B. S.

Name of the Subject :

Obstetrics and Gynecology (Paper - II)

Subject Code No.: 2406000104030702

Seat No.:

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Student's Signature

- (2) Answer each section in separate answer papers.
- (3) Be precise.
- (4) Add diagrams where necessary.

**Section - A**

- Q. 1. Long Essay type questions (Attempt 2 out of 3) 10×2=20**
- a. Define “menstruation”. Describe the ovarian and uterine changes during the menstrual cycle.
  - b. Discuss the Syndromic approach to treatment of RTI and STI along with details of the various kits used.
  - c. Enumerate the high risk factors for Endometrial cancer. Describe the staging and stagewise management of Endometrial cancers.
- Q. 2. Short notes (Attempt 3 out of 4) 3×4=12**
- a. Role of Hystero-salpingography in Infertility
  - b. Mechanism of action of intra uterine contraceptive device as a contraceptive
  - c. Causes of abnormal uterine bleeding due to fibroid uterus
  - d. Trichomonal vaginitis- clinical features, diagnosis and management
- Q. 3. Short answers (Attempt 9 out of 10) 9×2=18**
- a. Diagram showing supports of uterus and vagina
  - b. Management of Stage IIIb Cervical cancer
  - c. Causes of Inter-menstrual bleeding

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- d. Contra-indications of Oral Contraceptive Pills
- e. Draw figure of type 2 fibroid according to FIGO classification
- f. Draw anatomy of Fallopian tube and label its parts
- g. Tanners staging of breast, axillary and pubic hair development
- h. Symptoms of menopausal transition
- i. PALM-COIEN classification for Abnormal Uterine bleeding
- j. Enterocoele- definition and management

### Section-B

**Q. 4. Long Essay type questions (Attempt 2 out of 3) 10×2=20**

- a. A 65-year-old lady P3 presents to the OPD with backache, something coming out and spotting per vaginum. Write in brief about diagnosis, management and prevention of this condition
- b. Enumerate the causes of heavy menstrual bleeding with dysmenorrhea in a 25 year old lady. Discuss the diagnosis and management of endometriosis.
- c. Discuss the criteria for selection of a client for interval sterilization. Enumerate the methods of female sterilization. Discuss any one method with diagram.

**Q. 5. Short notes (Attempt 3 out of 4) 3×4=12**

- a. Pre-operative investigations for Hysterectomy
- b. Latest amendment in MTP act
- c. Bethesda system of reporting Pap smear
- d. Work up of Urinary incontinence

**Q. 6. Short answers (Attempt 9 out of 10) 9×2=18**

- a. Management of HSIL note don Pap smear
- b. Secondary changes in Uterine fibroid
- c. Sites of endometriosis
- d. Non-contraceptive uses of Combined oral contraceptive Pills
- e. Criteria for “satisfactory” Colposcopic examination
- f. Causes of Pruritis vulvae
- g. Abdominal incisions for gynaecological surgery
- h. Post-operative care on day-1 of Abdominal hysterectomy
- i. Indications for Dilatation and Curettage in Gynaecology
- j. Gynaecological implications of Obesity