

## 2306000104030302-S EXAMINATION MARCH – APRIL 2024 THIRD YEAR MBBS PART-2 OBSTETRICS AND GYNAECOLOGY: (PAPER-II) LEVEL 3 GYNECOLOGY AND FAMILY PLANNING

[Time: As Per Schedule] [Max. Marks:100]

# Instructions: 1. Fill up strictly the following details on your answer book a. Name of the Examination: THIRD YEAR MBBS PART-2 b. Name of the Subject: OBSTETRICS AND GYNECOLOGY: (PAPER-II) LEVEL 3 GYNECOLOGY AND FAMILY PLANNING c. Subject Code No: 2306000104030302-S 2. Sketch neat and labelled diagram wherever necessary. 3. Figures to the right indicate full marks of the question. 4. All questions are compulsory. Seat No: Seat No: Seat No: Student's Signature

## SECTION-A

### Q.1 Long essay type questions (2 out of 3)

20

- Define adenomyosis. Write clinical features, diagnosis & treatment of severe adenomyosis in 35 years old woman
- Define PCOS and describe the diagnostic features of PCOS according to Rotterdam criteria. Describe treatment of infertile woman with PCOS.
- Describe the support of genital tract. Classify UV prolapse as per Shaw's classification. How will youtreat 3<sup>rd</sup> degree UV prolapse in young lady who wants preservation of fertility?

### Q.2 Short notes (3 out of 4)

12

- Non contraceptive uses of COC pills
- Medical management of endometriosis



- Hysteroscopy
- Bacterial Vaginosis

### Q.3 Reasoning type questions/Short note (9 out of 10)

18

- Enumerate methods of 2<sup>nd</sup> trimester MTP
- Enumerate 5 methods of only progesterone contraception
- Advantages of vaginal hysterectomy
- Treatment of puberty menorrhagia
- Diagnosis of adenomyosis
- Tumor markers in gynec cancers
- Identify the colour coding, contents and indications of STI kits provided by NACO (Any two kits)
- 8. Enumerate various tests for tubal patency
- 9. 4 causes of postmenopausal bleeding
- 10. HPV vaccine dose schedule

### SECTION-R

### Q.1 Long essay type questions (2 out of 3)

20

- Describe the physiology of an ovulation. What are the causes of anovulation. Enumerate the drugs used for ovulation induction with their dose schedule.
- Discuss the medical and surgical management options for un-ruptured tubal ectopic pregnancy.



3. Define endometriosis. Describe the various theory of aetiology of endometriosis. How will you diagnose endometriosis?

### Q.2 Short notes (3 out of 4)

12

- Screening of cervical cancer
- Enumerate temporary and permanent methods of contraception for an immediate postpartum patient
- Advantages & Dis-advantages of radiotherapy in cervical cancer treatment
- Role of laparoscopy in infertility

### Q.3 Reasoning type questions/ Short note (9 out of 10)

18

- 1. 4 indications of hysterectomy
- 2. Draw figure of 4 Mullerian anomalies
- Implanon (Subdermal Contraceptive Implant)
- 4. Write full form: SUI, CPT, RVF, VVF
- 5. Causes of dysmenorrhea
- 6. Risk factors for endometrial cancer
- Diagnosis of vesicular mole
- Dermoid cyst of ovary
- Classify hysterectomy on the basis of routes of surgery
- Bartholin abscess

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