



## *Madhya Pradesh Medical Science University, Jabalpur* *MBBS Final Part-2 Examination Jan-Feb 2020*

*Paper Code:- 204M0107100402*

*Subject- Obstetrics & Gynecology*

### *Paper -II*

*Time : 2.30 Hours*

*Maximum Marks : 40*

**Instructions:**

- a) All questions are compulsory
- b) Draw diagrams wherever necessary
- c) Answers of Questions and Sub questions must be written strictly according to the serial order of question paper.
- d) MCQ has to be answered in theory answer book
- e) Please write MCQ answer neatly and in serial order with black or blue pen in brackets for example:- 1. (a) 2. (b)
- f) MCQ has to be answered only once, any kind of repetition or cutting or erasing or whitener will be consider as malpractice.
- Such answers will not be counted in the marks and action will be taken according to UFM rules of University

**Q.1 Total MCQs : 8**

*8 X 1/2 = 4*

1. All of the following changes occur after ovulation except
  - a. Rise in basal body temperature
  - b. Subnuclear vacuolation
  - \*c. LH surge
  - d. Navicular cells in vaginal cytology
2. Hormone replacement therapy is contraindicated in which of the following conditions
  - a. Atherosclerosis
  - b. Osteoporosis
  - c. Urogenital atrophy
  - \*d. Venous thromboembolism
3. Which of the following instrument is used to hold the non pregnant lip of cervix
  - \*a. Vulsellum
  - b. Sponge holding forcep
  - c. Chittles forcep
  - d. Kocher's clamp
4. 3<sup>rd</sup> generation progesterone includes all except
  - a. Desogestrel
  - b. Norgestrol
  - c. Norgestimate
  - d. Gestodene
5. Most common cause of hirsutism in a teenage girl
  - \*a. PCOS
  - b. Pheochromocytoma
  - c. Obesity
  - d. Adrenogenital syndrome
6. Most common site for genital tuberculosis is
  - a. Ovary
  - b. Uterus
  - c. Cervix
  - \*d. Fallopian tube
7. The cells which lie outside blood testis barrier
  - a. Sertoli cells
  - b. Spermatocyte
  - c. Spermatid
  - d. Leydig cells
8. Least common complication of fibroid is
  - a. Menstrual disorder
  - \*b. Malignancy
  - c. Urinary retention
  - d. Degeneration

**Q.2 Long Answer Question**

*3X 5 = 15*

- a. A 50 year old P7L7 post menopausal lady came with history of bleeding per vaginum since 2 days. What are the differential diagnosis to consider? Describe the FIGO staging of CA cervix
- b. Define endometriosis. Enumerate the clinical features. Describe briefly theories proposed for its pathogenesis.
- c. Define primary infertility. Describe the tests for detection of ovulation.

**Q.3 Short Answer Question** $3 \times 3 = 9$ 

- a. Degenerations in fibroid
- b. Lymphatic drainage of cervix
- c. Puberty menorrhagia

**Q.4 Very Short Answer Question** $6 \times 2 = 12$ 

- a. Trichomoniasis Vaginitis
- b. Supports of the uterus
- c. Differentiation between benign and malignant ovarian tumors
- d. Indications of diagnostic laparoscopy
- e. Self breast examination
- f. Emergency contraception