

# Rajiv Gandhi University of Health Sciences

## IV Year B.N.Y.S Degree Examination – OCT-2019

Time: Three Hours

Max. Marks: 80 Marks

**Obstetrics and Gynaecology (RS-3)****QP Code: 2547****(QP contains two pages)**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

Section - A

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

1. The commonest cause of breech presentation is
  - a) Prematurity
  - b) Hydrocephalus
  - c) Placenta praevia
  - d) Polyhydramnios
2. All of these are risk factors associated with macrosomia except
  - a) Maternal obesity
  - b) Prolonged pregnancy
  - c) Previous large infant
  - d) Short stature
3. The shape of a nulliparous cervix is
  - a) Circular
  - b) Longitudinal
  - c) Transverse
  - d) Fimbriated
4. In bishop's score all are included except
  - a) Dilatation of cervix
  - b) Effacement of cervix
  - c) Station of head
  - d) Interspinous diameter
5. Pain of ovarian carcinoma is referred to
  - a) Back of thigh
  - b) Gluteal region
  - c) Anterior surface of thigh
  - d) Posterior surface of thigh
6. Oral contraceptive pills is a contraindication in a young female having
  - a) Diabetes mellitus
  - b) Hypertension
  - c) Obesity
  - d) Impaired liver function
7. "Fern pattern" of cervical mucus seen in first half of menstrual cycle is due to
  - a) High mucoprotein level
  - b) High sodium chloride level
  - c) Low mucoprotein level
  - d) Low sodium chloride level
8. In a lady with a 28 day regular menstrual cycle the safe period is
  - a) 14 days before menses
  - b) 14 days after menses
  - c) First and last seven days of the cycle
  - d) First seven days of the cycle only
9. The following are all causes of recurrent miscarriage except
  - a) Parental chromosomal abnormality

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- b) Chlamydia infection
  - c) Submucosal fibroids
  - d) Uncontrolled hypothyroidism
10. All of these following are indications of myomectomy in uterine fibroids except
- a) Associated infertility
  - b) Recurrent pregnancy loss
  - c) Pressure symptoms
  - d) Red degeneration

### Section B

#### LONG ESSAYS (Answer any two)

**2 X 10 = 20 Marks**

- 11. Explain the diagnosis, etio-pathogenesis, stages and management of Carcinoma cervix.
- 12. Explain the diagnosis and the various signs and symptoms of pregnancy. Add a note on ectopic pregnancy.
- 13. Explain in detail Pelvic inflammatory disease.

#### SHORT ESSAYS (Answer any ten)

**10 X 5 = 50 Marks**

- 14. Trichomonas Vaginitis
- 15. APGAR score
- 16. Breast care during pregnancy
- 17. Molar pregnancy
- 18. Gestational diabetes mellitus
- 19. Fetal circulation
- 20. Abortion – definition and types
- 21. Adenomyosis
- 22. Degenerative changes in uterine myoma
- 23. Pre Eclampsia and Eclampsia
- 24. Dysmenorrhoea – definition, etio-pathogenesis and management
- 25. Role of prostaglandins in labour

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