PG Supplementary Examinations, May 2024

Time: 180 Minutes Max Marks: 100 Marks

### OBG Paper I QP CODE: P3141

- 1. Discuss the immunization in pregnancy. Explain the supplemental nutritional therapy during pregnancy.(5+5)
- 2. What is Rhesus isoimmunisation? How to prevent Rhesus isoimmunisation? (5+5)
- 3. Structures cut during episiotomy, how will you repair. Post episiotomy pain.
- 4.Describe physiology of menstrual cycle, what is LH surge? And its clinical implication (5+5)
- 5. Physiological changes in menopause and how to manage osteoporosis (7+3)
- 6. Development of ureter and clinical importance during gynecological surgeries (5+5)
- 7. Enumerate the types of placental abnormalities. Write the clinical significance of each type. (4+6)
- 8. Screening for breast cancer and imaging modalities
- 9. Define puberty menorrhagia, its causes and management. (2+4+4)
- 10. Describe the physiological changes in pregnancy

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### OBG Paper II QP CODE: P3142

- 1. Evaluation and management of bleeding per vagina in a lady of 10 weeks gestation. (4+6)
- 2. Predisposing factors and clinical features of puerperal sepsis. (5+5)
- 3. Enumerate the causes of convulsions during pregnancy. What are the maternal and fetal risks of eclampsia? How will you manage a G1P0 admitted at 32 weeks of pregnancy with eclampsia? (2+2+2+)
- 4. How will you evaluate a case of APH? Discuss the management of accidental haemorrhage. (5+5)
- 5. Define post term pregnancy. How will you manage the patient? (2+8)
- 6. Discuss the etiology and management of a patient with jaundice complicating pregnancy. (4+6)
- 7. G2P1L1 at 38 weeks of gestation with previous LSCS with complaints of acute febrile illness of 3 days duration, gum bleeds and petechiae presents to the labor room. Differential diagnosis and management. (4+6)
- 8. How to manage respiratory distress syndrome in newborn? (10)
- 9. A 33 weeks twin pregnancy with one fetus IUD. How to counsel and manage? (4+6)
- 10. Discuss occipito-posterior position, its management during labour with special emphasis on face to pubis delivery. (3+4+3)

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### OBG Paper III OP CODE: P3143

- 1. Discuss the management of epithelial ovarian cancer stage 2. Role of CA-125 in gynecology. 6+4
- 2. What are the causes of secondary amenorrhoea? Discuss the causes, diagnosis and management of hyper prolactinemia. (2+3+5)
- 3. Diagnosis and management of Trichomoniasis vaginalis 5+5
- 4. Selection of patient for ovulation induction by clomiphene.write a note on clomiphene citrate[4+6]
- 5. Describe tubal sterilization, risks and benefits. [6+2+2]
- 6. Classify & describe briefly the types of hysterectomy. Which are the cases where ureteric damage is more likely and how can it be prevented? (4+3+3)
- 7. Gartners cyst. What are the differential diagnosis, principle of management.
- 8. Mechanism of origin of extra uterine endometriosis, signs and symptoms and management of endometriosis (3+2+5)
- 9. A 65 years old postmenopausal lady with bleeding PV on and off for the past 2 months. How will you proceed with the case? (10)
- 10. Pathophysiology of osteoporosis in postmenopausal women. Prevention, diagnosis and management of postmenopausal osteoporosis. (3+2+2+3)

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### OBG Paper IV OP CODE: P3144

- 1. Role of laparoscopy and cystoscopy in management of chronic pelvic and bladder pain. (6+4)
- 2. Ovum donation in Pre mature ovarian failure. (10)
- 3. Describe the mechanism of urinary continence in females. How do you manage stress incontinence? Add a note on recent trends in management. (3+4+3)
- 4. Various methods, advantages and disadvantages of Emergency contraception (4+3+3)
- 5. Critically evaluate the hysteroscopic tubal sterilisation techniques.
- 6. What are integrase inhibitors? What are STRS(single tablet combination regimens) containing COBI. What is defining a therapeutic response mean? (4+4+2)
- 7. What is 3D/4D ultrasound? Mention its applications in obstetrics. (4+6)
- 8. Umbilical cord blood sampling (10)
- 9. Describe new-born care of babies born to COVID-19 mother.
- 10. a) Define fetal therapy. [2] b) Discuss the principles, indications and categorization of fetal therapy. [8]