



Year: 2019/2020	Subject : Obstetrics and Gynecological medicine (Med 322)
Second Term Exam	Third year Credit hour (نظام ساعات معتمدة)
Date: 12 /7 /2020	Total Marks: 80 marks
Time allowed: 2 hours	Dr/ Mohamed Hafez

I- Choose the best correct answer: (20 marks)

- 1. Considering a case of follicular cyst it needs all of the following except....**
 - a. Assurance follows up.
 - b. OCPs.
 - c. Usually surgical removal.
 - d. Repeated ultrasound.
- 2. Ovarian tumors which may produce chorionic gonadotropins include...**
 - a. Dysgerminoma.
 - b. Teratoma.
 - c. Choriocarcinoma.
 - d. All of the above.
 - e. None of the above.
- 3. Pathology of endometriosis may be explained by:**
 - a. Coelemic metaplasia.
 - b. Endometrial hyperplasia.
 - c. Retrograde menstruation.
 - d. Intraperitoneal immunologic deficit.
 - e. Lymphatic diffusion.
- 4. Endometrial carcinomas associated with estrogen therapy “caused by unopposed estrogen therapy”...**
 - a. Well differentiated.
 - b. Are deeply invasive.
 - c. Are sensitive to progesterone therapy.
 - d. Generally have poor prognosis.
 - e. Have high rates of recurrence.



- 5. Dysfunction uterine bleeding is defined as abnormal uterine bleeding.**
- Secondary to hormonal dysfunction.
 - Caused by cancer.
 - In patient with von Willebrand's disease.
 - With no organic cause.
 - Caused by endometrial polyp.
- 6. The following complications during pregnancy increase the risk of postpartum hemorrhage except..**
- Hypertension.
 - Macrosomia.
 - Twins pregnancy.
 - Hydraminous.
- 7. What is the most common side effect with methotrexate therapy for ectopic pregnancy..**
- Transient pelvic pain 3-7 days after starting treatment.
 - Stomatitis.
 - Bone marrow suppression.
 - Gastritis.
- 8. Placenta previa all true except..**
- Shock out of proportion of bleeding.
 - Malpresentation.
 - Head not engaged.
 - Painless bleeding.
- 9. Most important cause of immediate postpartum hemorrhage..**
- Laceration of cervix.
 - Laceration of vagina.
 - Uterine atony.
 - Placental fragment retention.



10. Factors favoring long anterior rotation include all except...

- a. Correction of the defluxion.
- b. Adequate pelvis.
- c. Good pelvic floor.
- d. Rupture of membrane.

II - Define the following: (10marks)

1. Hyper emesis gravidarum.
2. Normal labor.
3. Habitual abortion.
4. Menopause.
5. Primary infertility.

III- Give short note on : (20marks)

1. Treatment of eclampsia.
2. Detection of ovulation

IV- Read this situation carefully and answer the following questions (30 Marks)

Case 1:

1. Mrs Nagla 32 years old uses intrauterine contraceptive device as a method of contraception in the last 3 years. She usually feels the threads of IUD monthly after the end of this period she cannot feel the threads.
 - a. **What is the management of this case?**
 - b. **Complication of IUD.**
 - c. **Contraindication of action of IUD.**



Case 2:

2. Mrs norhan 29 years old G 3 P2+0, 29 weeks presented by sudden gush of fluid from the vagina. She was diagnosed as premature rupture of membrane.
- Cause of premature rupture of membrane.**
 - Complication of premature rupture of membrane.**
 - Management of this case.**

Good luck

Dr./ Mohamed Hafez