Diploma examination degree in: gynecology and obstetric

course title: OBGYN 7003

date: 16/2//2017

term: February 2017 time allowed: 3 hours

total assessment marks: 30



Questions Number	Marks
Q1- Whate about emboli and Embolism	6
Q2- Comment about types of trophablastic diseases and pathology of each.	6
Q3- Mention about Pap smear.	6
Q4- Write short notes about ovarian sex cord tumours.	6
Q5- Whate about Vulvar dystrophies.	6

NB: Time of oral exam.: Monday : 27/2/2017---- 10 A.M.

TantaUniversity
Faculty of medicine
Department of microbiology
and immunology

Diploma OF GYNECOLOGY AND OBSTETRICS MICROBIOLOGY EXAM

- Give an account on Coomb's test and its application (8 MARKS)
- Discuss yeast candida vaginitis (thrus) symptoms, risk factors, prophylaxis, diagnosis and treatment (12MARKS)
- 3) Give an account on definition, causative organism & predisposing factors of puerperal sepsis (10 MARKS)

GOOD LUCK

Total marks (30 marks)
Oral exam on Sunday 26/2/2017

Head of department

Dr / Mohamed Zakaria Hussein

EXAMINATION FOR DIPLOMA DEGREE IN: OBST&GYN

COURSE TITLE: PUBLIC HEALTH

Date: 19/2 /2017 TERM: 1ST SEMESTER Time Allowed: 1.5 hour Total marks: 30 marks



Q1 – Discuss the role of reproductive health in safe motherhood marks)

Q2 - Define counseling and explain how do you prepare for counseling session (10 marks)

Q3 – Give a short account on the most common screening tests for pregnant women

(10 marks)

Good Luck



Tanta University
Public Health Department
Obstetrics, Gynaecology Exam
First part of Diploma and Master Degree
October: 2017

Answer the following questions

- 1- Discus how to plan to conduct an awareness raising campaign on overpopulation problem in Egypt.
- 2- Define high risk pregnancy and explain the role of primary health care physician in its prevention.
- 3- Portray the priorities for communicable diseases surveillance in Egypt and explain the sources of data for surveillance system.
- 4- Define family planning and explain the role of family planning physician in primary health care.

Tanta University

Diploma of Science in Obstetrics& Gynecology

Faculty of Medicine

Anatomy Examination

Human Anatomy& Embryology Dep.

Number of Questions: 6

Total: 30 Marks

12/2/2017 - Time Allowed: 3 Hours



OBSTETRICS& GYNECOLOGY

All questions to be answered

Illustrate your answer with diagram whenever possible:

1. Describe the regions and contents of rectus sheath.

(4.5 marks)

2. Discuss the anatomy of the posterior pelvic wall.

(4.5 marks)

- 3. Describe the shape, borders, surfaces, parts and contents of the broad ligament of uterus. (4.5 marks)
- 4. Describe the boundaries and contents of the ischiorectal fossa and outline its related applied anatomy. (6.5 marks)
- **5. Discuss** the development of connecting stalk and its anomalies.

(3.5 marks)

6. Compare in table between the development of the genital ridge in both sexes.

(6.5 marks)

END OF THE EXAM

Oral and Practical Examination:

On Sunday 26/ 2/ 2017 at 10 o'clock in the Anatomy Department (Second floor)

WITH MY BEST WISHES

Chairman of Department: Prof. Dr. Mona Zoair

Date:21/2/2017

Examination For Diploma Gynecology&

obstetric Term: Final

Course title: Physiology Time Allowed: Three Hours

All questions are to be answered:

1-Discuss pain sensation and pain analgesia system. (10 marks)

2-Give van account on the endocrinal function of testis and testicular function testes. (10 marks)

3-Choose the most probable answer: (10 marks)

1-The pain analgesia system includes:

a-Raphe magnus nucleus.

b-The Periaquiductal area in the midbrain.

c- Spinal pain inhibitory complex.

d-All of the above.

3-Stimulation of β₂ adrenergic receptors causes:

a-Bronchodilation.

b-Coronary vasoconstriction.

c-Bradycardia.

d-Vasoconstrictor of skin vessels.

5-The most important measure should be done before blood transfusion:

a-ESR

b-HB content

c-RBCs count

d-Cross matching test

7-Iron deficiency anaemia:

a-Is characterized by elevation of the main cellular volume (MCV).

b-Is characterised by small hypochromic RBCs.

c-Causes decrease in bleeding time.

d-Is typically found following acute blood loss from body.

9-The heart rate is increased due to:

a-Increase of the venous return

b-Decrease arterial blood pressure

c-O2 lack

d-All of the above

11-Calcium homeostasis is controlled by:

a-Calcitonin hormone.

b-Parathyroid hormone.

c-Vitamin D.

d-All of the above.

Tanta University **Faculty Of Medicine**

Department Of Physiology Course Code: OBGYN7002 Total Assessment Marks: 30

2-Osteoprosis of bone occurs in:

a-Tetany

b-Conn's disease

c-Cushing's syndrome

d-Vitamin D deficiency

4-Anemia due chronic atrophic gastritis is:

a-Aplastic

b- Pernicious

c- Normocytic normochromic

d-Microcytic hypochromic

6-Tetany is:

a-Hypoparathyroidism.

b-Decrease of blood Ca+2 level blow 7mg%.

c-There is increased neuromuscular excitability.

d-All of the above.

8-Atropine injected preoperatively in order to:

a-Increase gastric secretion and motility

b-Decrease gastric secretion and motility

c-Increase bronchial secretion and

bronchoconstriction

d-Dilatation of the pupil

10- Steroid hormones bind to:

a-Cell membrane receptors

b-Cytoplasmic receptors

c-Nuclear receptors

d-None of the above

12-Platlet plugs formation is:

a-Important for hemostasis.

b-Needed for stoppage of bleeding.

c-Due to release of ADP and thromboxane A2.

d-All of the above.

13-Hemostasis include:

a-Stoppage of bleeding of small blood vessel.

b- Local vasoconstriction of blood vessel.

c-Blood clotting.

d-All of the above.

15-The maximum resistance in the vascular system is present in:

a-Aorta

b-Arteries

c-Arterioles

d-Capillaries

17-Cutaneous hyperalgesia is characterized by:

a-It arises mainly from the skin.

b-Primary hyperalgesia is local axon reflex.

c-Secondary hyperalgesia is a convergence

facilitation mechanism.

d-All of the above.

19-Glucocorticoides decrease the number of circulating:

a-Microphages.

b-lymphocytes.

c-Red blood cells.

d-Platelets.

14-Vascular spasm is due to:

a-Local myogenic contraction of the blood vessel.

b-Local axon reflex.

c-Serotonin released by platelet.

d-All of the above.

16-Referred pain is:

a-Pain felt in the bones

b-Pain felt away from its original site.

c-Occurs always with cutaneous pain.

d-Never occurs with visceral pain.

18-The following hormones elevate the arterial blood pressure Except:

a-Vasopressin(ADH)

b-Angiotensin II

c-Aldosterone

d-Histamine

20- Anemia due chronic hemorrhage is:

a-A plastic

b-Pernicious

c-Normocytic normochromic

d-Microcytic hypochromic.

No	A	В	C	D	No	A	В	C	D
1					11				
2					12				
3					13				
4					14				
5		-		-	15				
6		-			16			-	
7					17		-		
8	10				18			-	
9	-				19				
10					20				

ملحوظة: 26/2/2017 الامتحان الشفهى __ بقسم الفسيولوجى الثامنة صباحا اجابة الأسئلة الاختيارية بالجدول و يدبس بكراسة الإجابة

Answer of MCQ at the table