

Tanta university
Faculty of medicine
Department of Anatomy and Embryology



**ANATOMY EXAM. FOR MASTER AND DIPLOMA DEGREE OF
OBSTETRICS**

Date: 18 /2/2018

Total marks: 30 Marks

Time allowed (three hours)

OBSTETRICS

All questions to be answered

Illustrate your answer with diagram whenever possible:

1. Describe the anatomy of the inguinal triangle and its clinical importance. (4.5 marks)
2. Describe relations of uterine body. (4.5marks)
3. Enumerate pelvic nerve plexuses and enumerate branches of sacral plexus. (4.5 marks)
4. Describe anatomy of ischiorectal fossa and its clinical importance. (6.5 marks)
5. Discuss the development of umbilical cord and its anomalies. (4 marks)
6. Discuss the development of the Mullerian (paramesonephric) ducts and its congenital anomalies. (6 marks)

END OF EXAM.

Oral Examination: Sunday 25th Feb 2018 at 10 am.
in the Anatomy Department (Second floor)

Best Wishes
Chairman of Anatomy Department
Prof.dr. Magdy Said

25/2/ 2018

TANTA UNIVERSITY

FACULTY OF MEDICINE

MASTER OF GYNECOLOGY AND OBSTETRICS

EXAMINATION IN MICROBIOLOGY

- 1) Give An Account On risk factors and microbial etiology of pelvic inflammatory disease (5 MARKS)
- 2) Enumerate the different causes of urinary tract infection during pregnancy (5 MARKS)
- 3) Mention the different risk factors of puerperal sepsis (3 MARKS)
- 4) give an account on bacterial growth curve (2 marks)

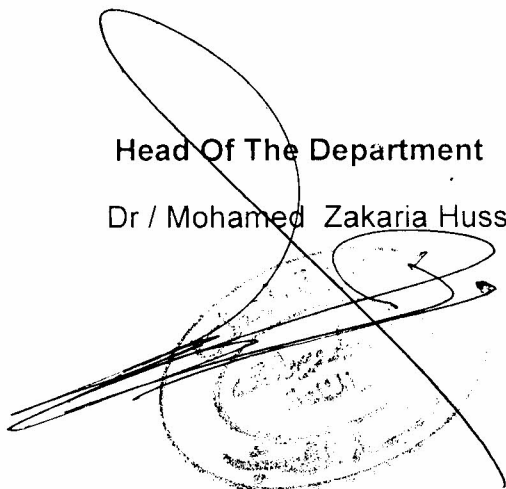
TOTAL MARKS (15 MARKS)

GOOD LUCK

ORAL EXAM ON 5 /3/2018

Head Of The Department

Dr / Mohamed Zakaria Hussein

A handwritten signature in black ink is written over a circular official stamp. The signature is a cursive-style name that appears to be 'Mohamed Zakaria Hussein'. The stamp is partially obscured by the signature and contains some illegible text and a central emblem.

Tanta University
Faculty of Medicine
Department of Surgery

General surgery exam
Master & Diploma Gynecology and obstetrics

ماجستير ودبلوم النساء والتوليد

Exam 20 February 2018
All questions to be answered

1. What is the presentation and management of hypovolemic shock?
(10 degrees)
2. What are the differential diagnosis of supra pubic mass?
(10 degrees)
3. What is the clinical picture and diagnosis of a case of primary toxic goiter?
(10 degrees)
4. What is etiology, clinical picture and management of acute breast abscess
(10 degrees)
5. What is the etiology and management of a case of deep vein thrombosis
(10 degrees)
6. Discuss preoperative preparation of a patient undergoing hysterectomy
(10 degrees)

امتحان الشفوي والعملي يوم السبت 2018/3/3 بقسم الجراحة العامة بالمستشفى التعليمي الجديد الدور السابع الساعة التاسعة صباحا

Good luck

Date:27/2/2018
Examination For MSC Gynecology& obstetric
Term: Final
Course Title: Physiology
Time Allowed: Three Hours
All questions are to be answered:

Tanta University
Faculty Of Medicine
Department Of Physiology
Course Code: OBGYN 8002
Total Assessment Marks: 30

1-Discuss endocrine function of placenta . (10 marks)

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

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

1-The active form of vitamin D is:

- a)1,25-dihydroxycholecalciferol
- b)Is formed in the absence of parathormone
- c)Decrease the absorption of calcium from the intestine
- d)Can be formed by the liver

2-Infantile thyroid deficiency is characterized by all of the following Except:

- a)Retarded growth and delayed walking
- b)Protruded tongue and abdomen
- c)Moon face and buffalo hump
- d)A low basal metabolic rate

3-The heart rate is regulated by:

- a)Impulses from the baroreceptors
- b)Changes in the arterial blood pressure
- c)O₂ and CO₂ pressure
- d)All of the above

4-The systolic blood pressure of the left ventricle is:

- a)130mmHg
- b)100mmHg
- c)15mmHg
- d)80 mmHg

5-Prolonged coagulation time in obstructive jaundice is due to:

- a)Deficiency of bile pigments
- b)Decrease the formation of plasma protein
- c)Vitamin K deficiency
- d)Iron deficiency

6-All of following organs share in vitamin D formation Except:

- a)The lung
- b)The liver
- c)The kidney
- d)The skin

7-Curare is cholinergic blocker of:

- a)Autonomic ganglia
- b)Motor end plate
- c)Muscarinic receptors
- d) β receptors

8- Atropine is acting as:

- a)Muscarinic blocker
- b)Nicotinic blocker
- c)Neuromuscular blocker
- d)None of the above

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

10- Steroid hormones bind to:

- a-Cell membrane receptors
- b-Cytoplasmic receptors
- c-Nuclear receptors
- d-None of the above

11- Platelets deficiency resulted in:

- a) Prolonged coagulation time
- b) Purpura
- c) Haemophilia
- d) Anemia

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

- a) Vasopressin(ADH)
- b) Angiotensin II
- c) Aldosterone
- d) Histamine

15-Hyperalgesia

- a) It is a physiological condition
- b) Primary hyperalgesia is due to lesion inside the brain
- c) The pain threshold is lowered in the primary hyperalgesia
- d) Occurs in the healthy skin

17- Platelets deficiency resulted in:

- a) Prolonged coagulation time
- b) Purpura
- c) Haemophilia
- d) Anemia

19- Cyanosis is present in:

- a) All types of anemia
- b) Histotoxic hypoxia
- c) Congestive heart failure
- d) Met-hemoglobinemia

12-Pain control mechanism release the following hormones Except:

- a) Beta endorphin
- b) Enkephalin
- c) Serotonin
- d) Bradykinin

14- Hyperglycemia occurs in all the following Except:

- a) Thyrotoxicosis
- b) Diabetes insipidus
- c) Acromegaly
- d) Cushing's Syndrome

16-1-The following factors are essential for erythropoiesis :

- a) Iron
- B) Vitamin B₁₂
- c) Healthy bone marrow
- d) All of the above

18- Heparin has the following effects Except:

- a) Lipemia clearing effect
- b) Combines with antithrombin III and increase its action
- c) Can be given orally and by injection
- d) Acts both in vivo and vitro

20-Intra cranial headache may be produced by all of the following Except:

- a) Meningeal inflammation or irritation
- b) Inflammation of the nasal sinuses
- c) Dilatation of cerebral blood vessels
- d) Brain tumors

الامتحان الشفوي يوم الأربعاء ٢٠١٨/٢/٢٨ الساعة الثامنة والنصف صباحا بقسم الفسيولوجي

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