

Tanta University

Master of Science in Genitourinary surgery

Faculty of Medicine

Anatomy Examination

Human Anatomy & Embryology Dep.

Number of Questions: 5

21 /3/2021

Time Allowed: 3 Hours

Total: 30 Marks



## GENITOURINARY SURGERY

**All questions to be answered**

**Illustrate your answer with diagram whenever possible:**

**All questions to be answered:**

**Illustrate your answer with diagram whenever possible:**

**1.Explain** the development of the kidneys and **enumerate** its congenital anomalies. (6 marks)

**Describe** the course and the relations of the abdominal part of the right ureter. **Identify** the sites of its normal constrictions.

(6 marks)

**3.Discuss** the origin, course, and branches of the internal iliac artery.

(6marks)

**4.Describe** the lobes, relations, and blood & nerve supply of the prostate.

(6marks)

**5.Describe** the boundaries and contents of the deep perineal pouch in the male.

(6 marks)

**END OF THE EXAM**

**Oral and Practical Examination:**

**On 4/4/2021 in the anatomy department (the second floor)**

**WITH MY BEST WISHES**

**Committee of the Examination:** Prof. Dr. Amal Halawa, Prof Dr. Maysa Fahmy, A.Prof Dr. Rabab Amer.

Tanta University      Anatomy Exam. For Master & Diploma  
Obstetrics & Gynecology  
Faculty of Medicine  
Anatomy & Embryology Dep.      Time allowed: 3 hours  
Date: 21/3/2021      Total Mark: 30 Marks  
Number of questions: 6 questions



### OBSTETRIC & GYNACOLOGY

All questions to be answered:

1. **Describe** the arteries of the antero-lateral wall of abdomen. **(4.5 marks)**
2. **Describe** beginning, course & branches of uterine artery. Outline its clinical anatomy. **(3 marks)**
3. **Define** the normal anatomical position of uterus. Outline positional changes of uterus during pregnancy and its clinical application if hysterotomy is performed at the time of caesarean section **(6 marks)**
4. **Describe** internal structure of anal canal. Mention nerve supply of anal mucosa & outline painful conditions of anal canal. **(6.5 marks)**
5. **Discuss** the development of umbilical cord and its congenital anomalies. **(4 marks)**
6. **Discuss** the development of the of female genital ducts and its congenital anomalies. **(6 marks)**

**END OF THE EXAM**

**WITH MY BEST WISHES**

**Oral & Practical Examination: On 4/4/2021 at 10 o'clock in the  
Anatomy Department (Second floor)**

Committee of the exam: Prof. Dr. Amal Halawa, Prof. Dr. Maysa Fahmy and  
Assist. prof. Dr. Rabab Amer



**Tanta university**

**Faculty of medicine**



**Department of Anatomy and Embryology**

***ANATOMY EXAMINATION FOR MASTER AND DIPLOMA DEGREE OF  
NEUROPSYCHIATRY***

**Date: 21/3/2021**

**Total marks: 45 Marks**

**Time allowed (three hours)**

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**NEUROPSYCHIATRY**

**All questions to be answered**

1.    **A. Discuss** the tracts which carry proprioceptive sensation of spinal cord.  
**below the face..... (6 marks)**  
      **B. Arterial supply of spinal cord. .... (3 marks)**
2.    **A. Describe** the nuclei and types of fibres of vagus nerve.....**(5 marks)**  
      **B. Discuss** the cerebral peduncle..... **(5 marks)**
3.    **A. Enumerate** the fibres of inferior cerebellar peduncle..... **(4 marks)**  
      **B. Discuss** thalamic relation and its nuclei..... **.(4 marks)**
4.    **A. Discuss** the parts and contents of internal capsule.....**(5 marks)**  
      **B. Describe** the parts of corpus callosum.....**(4 marks)**
5.    **A. Discuss** the boundaries of the horns of the lateral ventricle **(5 marks)**  
      **B. Enumerate** the branches of internal carotid artery. **Discuss** the middle  
cerebral artery..... **(4 marks)**

**Oral Examination: 4/4/2021 at 10 am.**  
**in the Anatomy Department (Second floor)**

**Best Wishes**

**Committee of the Exam: Prof. Dr. Amal Halawa, Prof Dr. Maisa Fahmy, Assis. Prof Dr.  
Rabab Amer**

1<sup>st</sup> semester-Anatomy exam  
Date: 2~~1~~-3-2021  
Time allowed:3 hours  
Total marks:45

Tanta university  
faculty of medicine  
ENT departement  
Phoniatics unit

- 1- Discuss the framework structure of the larynx (7 marks)
- 2- Derivatives of the pharyngeal arches (6 marks)
- 3- Anatomy and embryology of the tongue (6 marks)
- 4- Anatomy and muscle control of the velopharyngeal port (6marks)
- 5- Anatomy of the middle ear (6marks)

### MCQ ( each 2 marks)

- ....increases the mass and adduct the vocal fold
  - 1- Thyroarytenoid
  - 2- Crycothyroid
  - 3- Interarytenoid
- The structure that controls the function of the larynx is called
  - 1- Vocalfolds
  - 2- Glottis
  - 3- Laryngeal framwork
- The tympanic membrane is derived from
  - 1- 1<sup>st</sup> branchial grove
  - 2- 2<sup>nd</sup> branchial grove

1<sup>st</sup> semester-Anatomy exam  
Date: 22-3-2021  
Time allowed:3 hours  
Total marks:45

Tanta university  
faculty of medicine  
ENT departement  
Phoniatics unit

### 3- 1<sup>st</sup> branchial pouch

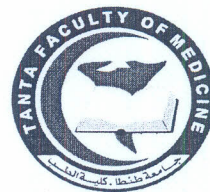
- The main movement of the palate is
  - 1- Down words only
  - 2- Up word and backward
  - 3- Up word and foreword
  
- The cerebellum is formed of
  - 1- One part
  - 2- 2 parts
  - 3- 3 parts
  
- The part of the brain that runs from the cells in the cortex in the depth of the brain is called
  - 1- Cerebellum
  - 2- White matter
  - 3- Gray matter
  
- The length of the eustachian tube is about
  - 1- 45mm
  - 2- 20mm
  - 3- 36mm

Examination for Master in: Phoniatics

Semester 1

Course Title: Genetics

Date: March 21, 2021



Tanta University  
Faculty of Medicine  
Department of Pediatrics

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- All questions to be answered:

Q1. Mention the causes of delayed speech in children.

Q2. Discuss patterns of inheritance.

Q3. Give short account on mutagenesis.

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Good Luck

Chairman of Department

Prof. Abdelrahman Elmashad

*Abdelrahman Elmashad*