

Examination for Master in: Phoniatics

Semester 1

Course Title: Genetics

Date: February 19, 2022



Tanta University
Faculty of Medicine
Department of Pediatrics

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- All questions to be answered:

Q1. Give short account on the genotypes of Down syndrome.

Q2. Enumerate the hereditary causes of delayed speech in children.

Q3. Give short account on the genetic counseling.

Good Luck

Chairman of Department
Prof. Mohamed Elshanshory

A handwritten signature in black ink, appearing to be "M. Elshanshory", is written over the printed name of the Chairman of the Department.



- 1-Give an account on the anatomy of the pharyngeal wall. (4 marks)
- 2- Discuss the structural adaptations of the vocal folds to its function. (4 marks)
- 3- Discuss the neuroanatomy of the basal ganglia (4 marks)
- 4- Discuss the anatomy of the laryngeal ventricles . (3 marks)

Multiple Choice Questions: (3 marks each)

- 1- The muscular process of the arytenoid give attachment to
 - a) Posterior cricoarytenoid
 - b) Transverse arytenoid
 - c) Vestibular ligament
- 2- Cricothyroid muscle is supplied by
 - a) Recurrent laryngeal nerve
 - b) Pharyngeal plexus
 - c) External laryngeal nerve
- 3- The chief abductor of the vocal fold is
 - a) Posterior cricoarytenoid
 - b) Lateral cricoarytenoid
 - c) Oblique cricoarytenoid

Phoniatrics Department
ANATOMY AND GENETICS SEMESTER
Date: 19-2-2022
TERM: FEB-2022
Time Allowed: 3 hours
Total Assessment Marks: 30



Tanta
University
Faculty of

Medicine

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- 4- The sensory nerve supply above the level of the vocal fold is supplied by
- a) External laryngeal nerve
 - b) Recurrent laryngeal nerve
 - c) Internal laryngeal nerve
- 5- These muscles are all inserted in the palatal aponeurosis except
- a) Palatopharyngeous
 - b) Palatoglossus
 - c) Musculus uvulae
 - d) Levator palati

GOOD LUCK

جامعة طنطا

كلية الطب

قسم الأنف والأذن والحنجرة

وحدة أمراض التخاطب

الزمن : ساعة

التاريخ : الأربعاء

٢٠٢٢/٢/٢٣

امتحان مقرر القياسات النفسية (نصف مادة)

لطلاب ماجستير أمراض التخاطب

دور فبراير ٢٠٢٢

الدرجة الكلية (١٥)

اجب عن ثلاثة أسئلة فقط على أن يكون الأول منها :

السؤال الأول : عند إجراء مقياس استانفورد بنيه للذكاء على طفل عمره الزمني ٩ سنوات ، وأربع شهور ، و ١٨ يوما أجاب عن أسئلة سن الثالثة كلها ، وعن ٧ أسئلة من سن الرابعة ، وعن سؤالين من سن الخامسة ، وعن سؤال واحد من سن السادسة . فاجب عن الآتي :

* العمر العقلي بالشهور

* العمر الزمني بالشهور

* العمر السقوي بالسنوات

* العمر القاعدي بالسنوات

* في أي فئة يصنف

* نسبة الذكاء

السؤال الثاني : أذكر أهم معايير قياس الطفل التوحدي ؟

السؤال الثالث : اذكر تصنيفات الإعاقة السمعية وطرق قياسها ؟

السؤال الرابع : ماهي ابعاد اضطراب الانتباه المصحوب بفرط النشاط وأسبابه ؟

انتهت الأسئلة والله الموفق

ا.د/ احمد متولى

Tanta University
Faculty of medicine
Department of Neuropsychiatry

Examination of Psychology for phoniatics master degree
Date : 23/2/2022
All questions to be answered

Give a short account on :

- 1-Types of memory. (20%)
- 2-Causes of intellectual disability (20%)
- 3-Operant conditioning and factors affecting it (20%)
- 4-Disorders of perception and its causes. (20%)
- 5-Components of emotions. (20%)

GOOD LUCK
WITH MY BEST WISHES

Tanta University
Faculty of Medicine
Department of General Surgery

Master of ENT (According to 2013 Bylaws)
General Surgery Examination – February 2022

Date: 26 Feb 2022

Time: 3 hours

Total Marks: 45

All questions should be answered

- 1) Causes, types, presentation and management of Septic Shock? (15 Marks)
- 2) Types. clinical picture, investigation and management of Thyrotoxicosis? (15 Marks)
- 3) Differential diagnosis, investigations and management of cervical lymphadenopathy? (15 Marks)

GOOD LUCK

الامتحان الاكلينيكي و الشفوى بقسم الجراحة العامة بالمستشفى التعليمى الفرنساوى
(الدور السابع)

يوم السبت ٥ مارس ٢٠٢٢ الساعة الثامنة صباحا

Tanta University -----Internal Medicine Exam
Faculty Of Medicine ----- Master degree of ENT
Internal Medicine Department -----NO.of questions: 2 Questions
21/2/2022 -----Time allowed : 3 hours

Total : 45 Marks



Question 1 [15 sub-questions (15 marks), each 1 marks, all must be answered]

Choose one answer for each MCQ:

1) Incretin mimetic and enhancer includes:

- A. Thiazolidendions.
- B. Biguanides.
- C. Dipeptidyl peptidase 4- Inhibitors (DPP4-I)
- D. Sulphonylurea.

2) Renal causes of polyuria include...

- A. Polyuric phase of AKI
- B. Salt losing nephropathy
- C. Nephrogenic diabetes insipidus
- D. All of the above

3) Which of the following is NOT a cause of Microcytic Anemia?

- A. Thalassemia
- B. Anemia of chronic disease
- C. Iron deficiency anemia
- D. Pancytopenia
- E. Lead poisoning

4) The most common cause of upper gastrointestinal bleeding in Egypt is:

- A. Varices
- B. Ulcer
- C. Mallory-Weiss tear
- D. Erosions

5) Sensory nerve supply of middle ear comes from

- A. Vagus
- B. Chorda tympani
- C. Glossopharyngeal
- D. Caroticotympanic

6) Addison' disease is associated with:

- A. Elevated sodium and low potassium
- B. Elevated potassium and low sodium
- C. Elevated sodium and potassium
- D. Decreased sodium and potassium

7) Left ventricular Hypertrophy is caused by all, except:

- A. M.S (Mitral stenosis)
- B. AS (Aortic Stenosis)
- C. M.R (Mitral Regurgitation)
- D. AR (Aortic Regurgitation)

8) Each one of the following may cause drug induced lupus except

- A. Gentamicin
- B. Isoniazid
- C. hydralazine
- D. procainamide

9) Hematochazia means:

- A. Coffee ground blood vomiting
- B. Bright red hemoptysis
- C. Fresh bleeding per rectum
- D. Black tarry stool.

10) Investigations in a clinically suspected case of tuberculosis:

- A. Mantoux (in children)
- B. Sputum AFB
- C. PCR
- D. Bactec test
- E. All of the above

11) Deep bleeding into muscle or joint occur mainly with

- A. Platelet disorders
- B. Coagulation factor deficiencies
- C. Excessive fibrinolytic system disorders
- D. Anemia

12) The presence of dysphagia suggests damage to cranial nerves:

- A. V-VII
- B. IX-X
- C. VII-XI
- D. III-VI

13) All of the following statements about Miliary Tuberculosis are true accept :

- A. May occur following primary infection
- B. May occur following secondary reactivation
- C. Sputum microscopy is usually negative
- D. Montoux is always positive
- E. Liver, kidney and spleen are common sites of Involvement

14) All of the following produce systemic hypertension except:

- A. Polycystic kidney disease
- B. Pheochromocytoma
- C. Addison's disease
- D. Conn's syndrome

15) Which of the following autoantibodies may have a role in monitoring disease activity?

- A. Rheumatoid factor in RA
- B. ANA in SLE
- C. Anti_SmAb in SLE
- D. Anti_dsDNAAb in SLE

Question 2 [5 questions (30 marks), each 6 marks, all must be answered]

- 1) Causes of thyroid nodule.
- 2) Clinical pictures of liver cell failure.
- 3) Clinical pictures and management of Wegener disease (granulomatosis with polyangitis).
- 4) Treatment of hyperkalemia.
- 5) Etiology and Differential diagnosis of paroxysmal vertigo.

سيتم عقد امتحان العملي (٢ حالة اكلينيكية)
وامتحان الشفوي بمستشفى امراض الباطنة يوم الاثنين
الموافق ٢٠٢٢/٢/٢٨ الساعة التاسعة صباحاً .

GOOD LUCK.....