Tanta University

Faculty of Medicine

Date: 5/4/2014

Time allowed: Three hours

M. Sc. & Diploma Exam. General Medicine <u>Histology</u>

Illustrate your answers with diagrams

Give an account on:

1-Endosome	(5 marks)
2-EM parietal cell	(5 marks)
3-Reticulocyte	(5 marks)
4-Juxtraglomerular apparatus	(10 marks)

Oral exam will be on 22/4/2014 at 9:00 am

Examination for Master Degree in: Pathology

Course Title: Histology

Date: 5/4/2014 Term: April

Time Allowed:3 hours

Total Assessment Marks: 100 marks



Tanta University

Faculty of Medicine.

Department of: Histology

A norman that tall arries a large and fillingtwater many anarries with	
Answer the following Questions (illustrate your answers with	diagrams):

Questions Number	Marks
רי און Q1 –Illustrate histological structure of organelles involved in protein synthesis	12.5Marks
グルンQ2 -Describe structure of CT cells involved in immunity.	12.5Marks
Q3- Differentiate between types of granular leukocytes.	12.5Marks
عنی، Q4-Discuss structure of cell body (perikaryon)of neuron.	12.5Marks
Q5-Describe histological structure of fundic gland.	12.5Marks
Q6-Describe exocrine part of pancreas.	12.5Marks
/、人(Q7-Give an account on spermiogensis.	12.5Marks
Q8-Compare between rods and cons.	12.5Marks

Chairman of Department

Prof Dr. NAFEISA ABD ELRAHEEM ELBAKERY

nation for Master Degree in: Orthopedic

Je Title: Histology

£: 5/4/2014

m: April

me Allowed: one hour

otal Assessment Marks: 25 marks



Tanta University
Faculty of Medicine
Department of:

Histology

Answer the following Questions (illustrate your answers with diagrams):

Questions Number

Marks

Q1 - Discuss Golgi apparatus.

6 marks

Q2 –Describe histological structure of hyaline cartilage .

7 Marks

Q3- Give an account on parathyroid gland.

6 Marks

Q4-Describe sarcomere of skeletal muscle.

6 marks

1 hurse 2) 2/3/3/1.0

Chairman of Department

Prof Dr. NAFEISA ABDEL RAHEEM ELBAKRY

tion for Master Degree in : Surgery

/Title: Histology

7/4/2014

л: April

ne Allowed: one hour

otal Assessment Marks: 25 marks



Tanta University
Faculty of Medicine
Department of:
Histology

Answer the following Questions (illustrate your answers with diagrams):

Questions Number

Marks

Q1-Discuss Golgi apparatus.

6 marks

Q2 -Give an account on the general structure of blood vessels.

6 Marks

Q3- Give an account histological structure of lymph node

6 Marks

Q4- Describe classical hepatic lobules.

7 marks

1 (sèc 29/3/31.)

Chairman of Department

Prof Dr Nafeisa Abd El Raheem El Bakry

Ation for Diploma Degree in: Neuropsychiatry

Title: Histology

5/4/2014

ń: April

ne Allowed: one hour

otal Assessment Marks: 25 marks



Tanta University
Faculty of Medicine
Department-of:
Histology

Answer the following Questions (illustrate your answers with diagrams):

Questions Number Marks

Q1 -Describe Golgi apparatus.

6 marks

Q2 -Give an account on the neuroglia.

6 Marks

Q3- Discuss histological structure of cerebral cortex .

6 Marks

Q4- Describe the histological structure of pars distalis.

7 marks

ال ينوى ٥٥/٤/١٠٥

Chairman of Department

Prof Dr. NAFEISA ABDELRAHEEM ELBAKRY

ion for Diploma Degree in: Urology

fitle: Histology

/4/2014

. April

a Allowed:

tal Assessment Marks: 25 marks



Tanta University
Faculty of Medicine
Department of:
Histology

Answer the following Questions (illustrate your answers with diagrams):

Questions Number

Marks

Q1 -Discuss Golgi apparatus.

6 marks

Q2 -Describe general structure of blood vessels.

6 Marks

Q3- Compare between proximal and distal convoluted tubules.

6 Marks

Q4- Give an account on Sertoli Cell.

7 marks

1 (Sel 2) 2 | 21.

Chairman of Department

Prof Dr. NAFEISA ABDEL RAHEEM ELBAKRY

ination for Diploma Degree in: Chest

rse Title: Histology

/te: <u>5</u>/4/2014 erm: April

Time Allowed:

Total Assessment Marks: 25 marks



Tanta University

Faculty of Medicine.

Department of:

Histology

Answer the following Questions (illustrate your answers with diagrams):

Questions Number

Marks

Q1 \Discuss Golgi apparatus.

6 marks

Q2/ Give an account on non granular leukocytes.

6 Marks

Q3-Describe respiratory epithelium.

6Marks

Q4- Give an account on suprarenal cortex.

7 marks

النوى يوم ٥٥/٤/٤١٠٥

Chairman of Department

Prof Dr. NAFEISA ABD ELRAHEEM ELBAKRY