Examination for Master Degree in: radiodiagnosis

Course Title: RAD 8007

Date:22-11-2020 Term: October 2020

Time Allowed: 3 hours Total Assessment Marks: 120



Faculty of Medicine Department of: Pathology

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|------------|----------|-----|
| Questions | Mum | hor |
| COURSHOLLS | 13(1)(1) | |

Marks

| Q1: Discuss the pathology of acute cholecystitis and gall | 15 marks |
|---|----------|
| bladder stones | |

| Q2 :Discuss the pathological diff | erential diagnosis of breast 15 marks |
|-----------------------------------|---------------------------------------|
| mass | |

| Q3 : Give an account on liver cirrhosis (causes and | 15 marks |
|---|----------|
| pathological features). | |

| Q5: Give an account on tuberculous osteomyelitis (source of infection, site of the lesion, complications) | 15 marks |
|---|----------|
| infection, site of the lesion, complications/ | |

Q6: Describe the causes and pathological features of 15 marks osteomalacia.

Examination Committee

Prof.Dr Ahlam Aboelenin Prof.Dr Khairia Gawash Prof.Dr Hanan Alshenawy Assist.Prof.Dr Youmna Zamzam



Tanta Faculty of Medicine Department of General Surgery

Master of Diagnostic Radiology (لنحة 2013) General Surgery Examination – October 2020

Time: 2 hours Total marks: 120

All questions should be answered

1-Definition, causes, presentation & management of neurogenic shock?

(40 marks)

2-Clinical picture and investigations of breast carcinoma? (40 marks)

3-Clinical picture and investigations of cancer sigmoid colon?

(40 marks)

INTERNAL MEDICINE EXAM MASTER & DIPLOMA OF Diagnostic

&Therapeutic Radiology

No. of QUESTIONS: 3

Time Allowed: 3 Hours

Total Marks: 75

TANTA UNIVERSITY FACULTY OF MEDICINE INTERNAL MEDICINE DEPARMENT

August 22/11/2020

2013 لانحه

1-Discuss the following: (25 degrees)

- A-Causes (5) and diagnostic approach to patient with hepatocellular carcinoma (10).
- B-Complication (5) & treatment of heart failure (5).
- 2- Give an account on the following: (25 degrees)
- A-Definition (5), clinical picture (5)&Treatment of gout . (5)
- B-Clinical picture (5)&treatment of Hypothyroidism (5).
- 3-Causes (5), clinical picture (10), diagnosis (5) and complications (5) of mediastinal syndrome. (25 degrees)

GOOD LUCK

Tanta University

Faculty of Medicine

Diagnostic Radiology & medical imaging department

2nd paper

Diploma Diagnostic Radiology Examination, 2nd part (List 2013)

Time allowed : 2 hours (ساعتان) Date : 18/11/2020 (marks = 90)

All questions must be attempted

جميع الاسئلة اجبارية

- 1- Causes, imaging and differential diagnosis of sacroiliac joint arthritis. (20 marks)
- 2- Differential diagnosis and imaging features of small sized heart. (20 marks)
- 3- Cuaes, imaging and differential diagnosis of inflammatory bowel diseases. (30 marks)
- 4- Imaging and differential diagnosis of pancreatic cystic lesions. (20 marks)

Tanta University
Faculty of Medicine

Diagnostic Radiology & medical imaging department

2nd paper

MSC Diagnostic Radiology Examination, 2nd part (List 2013)

Time allowed: 3 hours Date: 18/11/2020 (marks = 210)

All questions must be attempted

جميع الاسئلة اجبارية

- 1- Causes, imaging and differential diagnosis of sacroiliac joint arthritis. (40 marks)
- 2- Differential diagnosis and imaging features of small sized heart. (40 marks)
- 3- Cuaes, imaging and differential diagnosis of inflammatory bowel diseases. (50 marks)
- 4- Imaging and differential diagnosis of pancreatic cystic lesions. (40 marks)
- 5- Role of MRI in diagnosis of ligamental and mesniscal injuries of knee joint. (40 marks).

Tanta University
Faculty of Medicine

Diagnostic Radiology & medical imaging department

2nd paper

MSC Diagnostic Radiology Examination, 2nd part (List 2013)

Time allowed: 3 hours Date: 18/11/2020 (marks = 210)

All questions must be attempted

جميع الاسئلة اجبارية

- Causes, imaging and differential diagnosis of sacroiliac joint arthritis.
 (40 marks)
- 2- Differential diagnosis and imaging features of small sized heart. (40 marks)
- 3- Cuaes, imaging and differential diagnosis of inflammatory bowel diseases. (50 marks)
- 4- Imaging and differential diagnosis of pancreatic cystic lesions. (40 marks)
- 5- Role of MRI in diagnosis of ligamental and mesniscal injuries of knee joint. (40 marks).

Tanta University
Faculty of Medicine

Diagnostic Radiology & medical imaging department

1st paper

Msc Diagnostic Radiology Examination, 2nd part (List 2013)

<u>Time allowed : 3 hours</u> Date : 14/11/2020 (marks = 210)

All questions must be attempted

جميع الاسئلة اجبارية

- 1- Radiological anatomy of orbit, causes and diagnostic imaging modalities of unilateral proptosis. (40 marks)
- 2- Pulmonary manifestation of COVID 19: CT imaging and differential diagnosis. (50 marks)
- 3- Radiological anatomy of inguinal canal, imaging and diagnostic imaging modalities of inguinal region. (40 marks)
- 4- Role of advanced imaging modalities in diagnosis of epilepsy. (40 marks)
- 5- Causes, Imaging and management of uterine bleeding. (40 marks)

Examination for Master Degree in: radiodiagnosis

Course Title: TMED 03-A17 PATH

Date: 10-11-2020 Term: October 2020 Time Allowed: 3 hours

Total Assessment Marks: 40



Pathology

| Questions Number | Marks |
|--|----------|
| Q1: Discuss the prognostic factors of malignant tumours | 10 marks |
| Q2 :Discuss the pathological features of tuberculous osteomyelitis | 10 marks |
| Q3: Give an account on locally malignant tumours. | 10 marks |
| Q4 : Enumerate the paraneoplastic syndromes. | 10 marks |

Examination Committee
Prof.Dr Ahlam Aboelenin
Prof.Dr Khairia Gawesh
Prof.Dr Hanan Alshenawy
Assist.Prof.Dr Youmna Zamzam

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Tanta Faculty of Medicine
 Department of General Surgery

Master of Diagnostic Radiology (کنحة 2005) General Surgery Examination – October 2020

Time: 2 hours

Total marks: 40

All questions should be answered

1-Definition, causes, presentation & management of hypovolemic shock? (20 marks)

2-Clinical picture and investigations of calcular obstructive jaundice? (20 marks)

Good Luck

الإمتحان الشفوى والإكلينيكي بقسم الجراحة العامة بالمستشفى التعليمي الفرنساوى الدور السابع يوم السبت ٢٨ نوفمبر الساعة الثامنة صباحا

INTERNAL MEDICINE EXAM

Master & Diploma OF diagnostic &

Therapeutic Radiology

No. of QUESTIONS: 3

Time Allowed: 3 Hours

Total Marks: 45



TANTA UNIVERSITY FACULTY OF MEDICINE INTERNAL MEDICINE DEPARMENT

November 10/11/2020

2005لائحه

1-Discuss the following: (15 degrees)

- A- Chronic complications of diabetes (5).
- B- Clinical picture (5) & treatment of hyperthyroidism (5).
- 2-Clinical picture (5), diagnosis (5) and treatment(5) of rheumatoid arthritis (15 degrees)
- 3- Discuss hypercoagulable state (15)

GOOD LUCK