

**INTERNAL MEDICINE EXAM**  
**MD OF Diagnostic and Therapeutic**  
**Radiology**



**TANTA UNIVERSITY**  
**FACULTY OF MEDICINE**  
**INTERNAL MEDICINE DEPARTMENT**  
**March, 21, 2021**

**No. of QUESTIONS: 3**

**Time Allowed: 3 Hours**

**Total Marks: 100**

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**Discuss the following:**

- 1- Contrast nephropathy**
- 2- Clinical feature of hypercoagulable state**
- 3- Osteoporosis**

**GOOD LUCK**

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ورقة الأسئلة

Tanta university  
Faculty of Medicine  
General Surgery Department

دكتوراة علاج الأورام  
تخصص: جراحة عامة  
Feb 2021

**All questions to be answered**

**Discuss the following questions:**

**1. Non surgical treatment of hepatocellular carcinoma .**

**(25 marks)**

**2. Generalized lymphadenopathy: causes and investigations.**

**(20 marks)**

امتحان الشفوى ٢٠٢١/٤/٤ بقسم الجراحة العامة بالمستشفى التعليمى الجديد الدور السابع الساعة التاسعة صباحاً

**Good luck**

Examination for MD Degree in: radiology  
Course Title: **RAD 9002**  
Date:23-3-2021  
Term: Feb 2021  
Time Allowed:3 hours  
Total Assessment Marks:90



Tanta University  
Faculty of Medicine  
Department of:  
Pathology  
Marks \_\_\_\_\_

Questions Number

- |   |                 |
|---|-----------------|
| <b>Q1 : Discuss the effect of ionizing radiation on the cells</b>                               | <b>15 marks</b> |
| <b>Q2 : compare between osteosarcoma and osteoclastoma.</b>                                     | <b>15 marks</b> |
| <b>Q3 : Mention the methods of spread of malignant tumours.</b>                                 | <b>15 marks</b> |
| <b>Q4: Discuss the tuberculosis of vertebral spines (sites of the lesion and complications.</b> | <b>15 marks</b> |
| <b>Q5: Discuss the differential diagnosis of mediastinal mass</b>                               | <b>15 marks</b> |
| <b>Q6: discuss the differential diagnosis of a mass in the right iliac fossa</b>                | <b>15 marks</b> |

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