

Assiut University
South Valley Cancer Institute
Radiotherapy department

Radiation oncology
Final MD Examination
Paper I
May 2009

16th May 2009
Duration: 3 Hours

All questions should be attempted

1. Discuss the combined modality approach in treatment of non metastatic pancreatic carcinoma.
Describe in detail the 2D radiotherapy planning of the cancer head of pancreas.
2. Write short notes on:
2.A. Treatment of operable breast cancer during pregnancy.
2.B. Treatment of early unilateral retinoblastoma.
3. MCQ Radiation physics and Technology: Separate paper.

GOOD LUCK

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جامعة أسيوط - معهد جنوب مصر للأورام

مكتبة
معهد جنوب مصر للأورام

زياد دكتوراه
أ. م. م. م.



معهد جنوب مصر للأورام

20/5/2009

time allowed : 1 hour

Doctor degree radiotherapy (Final exam) **نظامي كيمورا**

Surgery

Discuss:

1. Management of supraglottic carcinoma of the larynx.
2. Management of colorectal carcinoma with liver metastasis.

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معهد جنوب مصر للأورام

نظامي كيمورا - أسيوط
فريق البحث العلمي



Assiut University

Date: 20/5/2009

South Egypt Cancer Institute

Time allowed: 2 hour.

نظامي دكتوراه

M.D Degree
Principles of Cancer Therapy

1- Importance of multidisplenary approach in the management of solid tumor.

Good luck



نظامي دكتوراه
على ح! شاعر



Assiut University

South Egypt Cancer Institute

Date: 16/5/2009

Time allowed: 2 hour.

M.Sc
Principles of Cancer Therapy

زينة دكتوراه

1- Stem cells in the management of cancer patients.

Good luck



زينة دكتوراه
2009



Assiut University

Date: 16/5/2009

South Egypt Cancer Institute

Time allowed: 2 hour.

M.Sc
Principles of Cancer Therapy

زناد لستوراه

1- Stem cells in the management of cancer patients.

Good luck

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جامعة اسيوط - معهد باء - قسم انكولوجي



زناد لستوراه
2009



Assiut University
South Egypt Cancer Institute

Date: 16/5/2009

Time allowed: 3 hour.

نظري دكتوراه

M.D Degree
Principles of Cancer Therapy

1- Discuss the role of adjuvant and neo adjuvant chemotherapy
in management of cancer patients.

Good luck

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جامعة أسيوط - معهد جنوب مصر للأورام

مكتبة
معهد جنوب مصر للأورام

نظري دكتوراه - أسيوط
موراد استغاب

فزياد إيشاعيا
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Assiut University
South Valley Cancer Institute
Radiotherapy department

Radiation oncology
Final MD Examination
Paper I
May 2008

24th May 2008
Duration: 3 Hours

All questions should be attempted

1. Discuss the differences between the 2D conventional radiotherapy planning and the 3D conformal radiotherapy planning.
Male patient, 55 years old presented with Astrocytoma Grade II of left parietal region. Discuss in detail the 3D conformal radiotherapy planning of this patient.
- 2.1. Describe the radiotherapy techniques of external radiotherapy of esophageal carcinoma.
- 2.2. Discuss the treatment time factor in external radiotherapy of head and neck malignancies.
3. MCQ Radiation physics and Technology: Separate paper.

GOOD LUCK

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جامعة أسيوط - معهد جنوبية الشمس للأورام