



قائمة الاسئلة 08:33 2025-05-25

العلاج بالأشعة-الرابعة-أشعة-كلية الطب والعلوم الصحية-درجة الامتحان(70)

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- 1) is a common side effect after radiotherapy of the tummy.
 - 1) ☒ diarrhea
 - 2) ☐ headaches
 - 3) ☐ blurry vision
 - 4) ☐ all
- 2) does not make you radioactive?
 - 1) ☒ EBRT
 - 2) ☐ SIRT
 - 3) ☐ Brachytherapy
 - 4) ☐ all
- 3) The side effect 'lymphoedema' is common on your
 - 1) ☐ face
 - 2) ☐ abdomen
 - 3) ☐ pelvis
 - 4) ☒ arms or legs
- 4) All are among the characteristics of immobilization device except
 - 1) ☒ heavy to carry
 - 2) ☐ easy to use
 - 3) ☐ comfortable for the patient.
 - 4) ☐ none
- 5) The immobilization device used during treating tumors of the chest is
 - 1) ☒ Vac-lok
 - 2) ☐ Belly boards
 - 3) ☐ Acquaplast
 - 4) ☐ Alpha Cradle
- 6) are specifically trained to scan, plan, & deliver Radiotherapy treatments.
 - 1) ☒ Therapeutic Radiographer
 - 2) ☐ MPs.
 - 3) ☐ MOs / COs.
 - 4) ☐ all
- 7) provides scientific support to the treatment of patients.
 - 1) ☒ MPs.
 - 2) ☐ MOs / COs.
 - 3) ☐ Dosimetrists
 - 4) ☐ none
- 8) Among the side effects of radiotherapy, one is not common.....
 - 1) ☐ sore skin
 - 2) ☐ hair loss
 - 3) ☒ weight gain
 - 4) ☐ sore mouth
- 9) Sore mouth will result in mucositis, that has these symptoms except
 - 1) ☒ thirst
 - 2) ☐ dry mouth
 - 3) ☐ bad breath
 - 4) ☐ reduced sense of taste





- 10) Radiotherapy to your chest, head, neck or esophagus can make
- 1) - blurry vision
 - 2) - headaches
 - 3) ☒ + swallowing uncomfortable
 - 4) - none
- 11) The latest radiotherapy machine is called
- 1) - Cobalt - 60
 - 2) - Cannon - 60
 - 3) - Linear Motivator
 - 4) ☒ + Linear Accelerator
- 12) The latest radiotherapy machine produce and treatment beams with varying energy ranges.
- 1) ☒ + Photon and Electron
 - 2) - Atoms and Electron
 - 3) - Electron and Neutron
 - 4) - none
- 13) Radiotherapy may be used in the of cancer or after it has started to spread.
- 1) ☒ + Early stages
 - 2) - late stages
 - 3) - post treatment
 - 4) - none
- 14) The radiotherapy team has different members.
- 1) ☒ + Ten
 - 2) - Nine
 - 3) - Eleven
 - 4) - Six
- 15) Among the radiotherapy team, is the one that guides the pt. for the possible treatment options.
- 1) ☒ + MOs / COs.
 - 2) - MPs.
 - 3) - ROs.
 - 4) - all
- 16) One is not among the side effects after radiotherapy treatment .
- 1) ☒ + deodrants
 - 2) - fatigue
 - 3) - blurry vision
 - 4) - memory problems
- 17) Possible side effects for the treatment area is
- 1) ☒ + skin changes
 - 2) - blurry vision
 - 3) - memory problems
 - 4) - all
- 18) The other name for Internal radiotherapy is called
- 1) - Intesity Modulated Therapy
 - 2) - Palladium
 - 3) ☒ + brachytherapy
 - 4) - none
- 19) iridium - 192, iodine - 125, palladium - 103, and yttrium - 90 are
- 1) ☒ + radioactive sources
 - 2) - contrast agents



- 3) - medication to treat wounds and burns
- 4) - all
- 20) is used with Selective Internal Radiation Therapy to treat cancers.
- 1) ☒ yttrium - 90
- 2) - iridium - 192
- 3) - palladium - 103
- 4) - all
- 21) The whole duration for each EBRT session is minutes.
- 1) ☒ 15 - 30 minutes
- 2) - 10 minutes
- 3) - 60 minutes
- 4) - none
- 22) The dose of radiation is only for about minutes
- 1) ☒ 1 to 5 minutes
- 2) - 15 - 30 minutes
- 3) - 45 minutes
- 4) - none
- 23) Typically, people have treatment sessions per week.
- 1) ☒ 5 times
- 2) - once
- 3) - twice
- 4) - none
- 24) The only disadvantage of EBRT is that you need to go to a specialist for treatment a week.
- 1) - 2 days
- 2) ☒ 5 days
- 3) - 3 days
- 4) - 4 days
- 25) You should eat all except one during radiotherapy.
- 1) ☒ Refined sugars
- 2) - bananas
- 3) - vegetables
- 4) - apples
- 26) Radiotherapy is usually given in
- 1) ☒ Hospitals
- 2) - at home
- 3) - anywhere
- 4) - none
- 27) If you have implants or radioisotope therapy, you have to
- 1) ☒ stay in hospital
- 2) - never eat dry food
- 3) - never drink milk
- 4) - all
- 28) The other name for EBRT is
- 1) - Proton therapy
- 2) - Radiation therapy
- 3) - Chemotherapy
- 4) ☒ Intensity Modulated Radiotherapy
- 29) Radiotherapy that uses images from CT, MRI, and PET scan is called
- 1) ☒ 3DCRT





- 2) - VMAT
3) - SBRT
4) - IMRT
- 30) The VMAT, SBRT, & IMRT are some common types of
1) - Internal Radiotherapy
2) ☒ EBRT
3) - Rapid Arc
4) - All
- 31) Gamma rays, Radio waves, Infrared Radiation are part of
1) ☒ EMRs
2) - X-rays
3) - Microwave radiations
4) - All
- 32) One is not among the Electromagnetic Waves..... .
1) - Mouse
2) - Computer
3) - Operator console
4) ☒ Ultrasound
- 33) The other name for Radiotherapy is
1) - Proton therapy
2) - Physiotherapy
3) ☒ Radiation therapy
4) - None
- 34) Children, Teenagers, and young adults are treated using
1) ☒ Proton therapy
2) - Physiotherapy
3) - Standard radiotherapy
4) - None
- 35) is the most widely used Radiotherapy
1) - Radiotherapy implants
2) - Radiotherapy injections
3) - Intra-beam radiotherapy
4) ☒ EBRT