

EXAMINABLE AREAS FOR THERAPY RADIO

FORMAL ASSESSMENT CRITERIA- CORRECT THERAPEUTIC PROCEDURE

- Check the patients records and treatment factors prior to treatment
- Demonstrate a knowledge and understanding of the equipment being used
- Demonstrate a knowledge and understanding of the Radiotherapy treatment technique
- Correctly interpret the treatment protocol
- Demonstrate a knowledge and understanding of the basic principles of dose planning and monitor unit /time calculations
- Produce a dose plan for non-complicated procedures
- Identify radiographic anatomy and basic pathology
- Produce an accurate treatment set-up which was acceptable for treatment
- Choose correct treatment factors
- Correctly verify the treatment port
- Correctly document the treatment delivered

FORMAL ASSESSMENT CRITERIA- HEALTH AND SAFETY REGULATIONS

- Demonstrate a knowledge and understanding of relevant radiation protection legislature
- Ensure that patients, personnel and the public are protected from unnecessary radiation
- Ensure that quality assurance procedures had been performed and passed on the treatment machine prior to treatment being delivered
- Record and report Radiotherapy equipment errors

FORMAL ASSESSMENT CRITERIA- MANAGEMENT OF WORKING AREAS

- Maintain effective communication and co-operation between the patients and the Oncology team
- Maintain a clean working environment
- Accurately record departmental statistics

- Responsibly care for therapeutic equipment

FORMAL ASSESSMENT CRITERIA- EFFECTIVE AND RESPONSIBLE PATIENT CARE

- Correctly identified the patient
- Introduced himself/herself to the patient
- Explained the nature of the treatment technique/procedure and the radiation effects thereof
- Appropriately enquired about or responded to the patients' needs
- Observed the patient for signs of physical or emotional discomfort or reactions to Radiation treatment
- Demonstrated professional ethics when dealing with the patient or relatives
- Demonstrated accountability for his/her actions towards the patient
- Demonstrated appropriate aftercare of the patient such as giving special post treatment instructions, confirming the next appointment and ensuring that the patient is fit to be discharged

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