

**Total No. of Questions : 09**

**B.Sc.(Radiotherapy Technology) (Sem.-1)**  
**MEDICAL TERMINOLOGY, RECORD KEEPING AND**  
**ORIENTATION TO RADIOTHERAPY TECHNOLOGY AND**  
**MANAGEMENT**

**Subject Code : BSOT-106-19**

**M.Code : 77195**

**Time : 3 Hrs.**

**Max. Marks : 60**

**INSTRUCTIONS TO CANDIDATES :**

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.**
3. **SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.**

## SECTION-A

- 1. Answer briefly :**
- What is induction training?
  - What is the importance of prefix and suffix in medical terms?
  - What is the importance of record keeping in radiotherapy?
  - What is the role of combining roots in forming medical terms?
  - What is the importance of morphemes?
  - What is the importance of management in electronic health record system?
  - What is derivation of medical terms?
  - Write two abbreviations related to respiratory system.
  - Write two diagnostic terms used in cardiovascular system.
  - Write two surgical terms used in nervous system.

### SECTION-B

2. Write a note on interpreting medical orders.
3. Write a note on interpreting basic medical abbreviations.
4. What are the diagnostic terms used in respiratory system?
5. Write a note on conventions used for combined morphemes and formation of plurals.
6. Write a note on orientation to radiotherapy.

### SECTION-C

7. Write note on diagnostic and procedural terms used in nervous system.
8. What are electronic health record systems? Explain data entry and management in these record systems.
9. Write a note on radiotherapy.

**NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.**