

00441

**B.Sc. IN MEDICAL IMAGING TECHNOLOGY/
B.Sc. IN RADIATION THERAPY TECHNOLOGY
(BMIT/BRTT)**

Term-End Examination

December, 2015

**BAHI-036 : HOSPITAL PRACTICE AND CARE OF
PATIENT**

Time : 3 hours

Maximum Marks : 70

Note : Answer *any seven* questions. Each question carries
10 marks.

1. (a) Explain the various methods of sterilization. 5+5=10
(b) Describe how the following materials are sterilized.
 - (i) Artery forceps
 - (ii) Glass syringe
2. Write brief note on Medico-Legal aspects in relation to Hospital procedures. 10
3. How will you manage the patient in the following conditions ? 5+5=10
 - (a) Tracheostomy.
 - (b) Anaesthetized patient.

4. Describe the Regulations Regarding the Drugs. 10
5. Write short notes on : 3+3+4=10
- (a) Electric shock
 - (b) Convulsions
 - (c) Resuscitation
6. Briefly discuss patient records and departmental statistics. 10
7. (a) How will you manage the unco-operative child during radiation treatment ? 5+5=10
- (b) What is the importance of Record keeping in the hospital ?
8. Describe the various types of Infections in the ward. How will you control the infection in the ward ? 10
9. Describe the Regulations regarding the radiographers responsibilities. 10
10. What are the Radiation Safety devices used in X-ray department and explain each item ? 10
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