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

Term-End Examination December, 2012

BAHI-044 : ADMINISTRATION AND MANAGEMENT

Time: 3 hours Maximum Marks: 70

PART-A

Answer *any five* questions. Each question carries 8 marks. 5x8=40

- 1. Define Management. Discuss the principles of management.
- 2. Explain the differences between formal and informal organization. Write the characteristics of hospital organization.
- 3. What are the legal issues related to patient care in a hospital? Discuss how you will prevent the legal issues.
- 4. Define medical audit. How can it be applied in your area?

- 5. Define motivation. What are the factors that influence staff motivation?
- What are the important principles of budgeting? What are the points to be kept in mind when purchasing equipment for treatment?
- 7. Discuss the meaning, need, benefits and limitations of management by objectives.
- 8. Define delegation. What are the techniques of delegation that can be employed as an effective leader?

PART-B

Write short notes on *any five* of the following. Each question carries 6 marks. 5x6=30

- **1.** Types and functions of accident and emergency department.
- 2. The organizational chart with example.
- 3. Records and reports in a hospital.
- 4. Hospital infection control committee.
- 5. Procedure of getting a consent from the patient.
- 6. Different research designs.
- 7. Steps in research process.
- 8. Staff welfare.