BAHI-053

M B.Sc. IN MEDICAL IMAGING TECHNOLOGY 092 (BMIT)

Term-End Examination

June, 2012

BAHI-053 : RADIOGRAPHIC TECHNIQUES FOR ROUTINE PROCEDURES

Time : 3 hours

Maximum Marks : 70

PART-A

Answer any five questions :

8x5 = 40

- Describe the technique for the demonstration of 1. fracture, scaphoid bone.
- 2. What is orthopantomography (OPG)? Describe its methodology. (Panorax).
- Describe radiographic technique for PNS water's 3. view.
- Describe radiographic techniques for the 4. evaluation of pleural effusion.
- 5. Explain the word (Portable) radiography, How it differs from the routine radiography?
- 6. Explain the radiographic technique for calcanium.
- Explain the various views required for Acute 7. Abdomen patients.

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P.T.O.

8. Write notes on *any five* :

6x5=30

- (a) Ball catcher view
- (b) Skeletal survey for metastasis (Secondaries)
- (c) Radiographic demonstration of acromegaly
- (d) Cone view of sella tussica
- (e) Special view for e1 and e2
- (f) Precautions taken for radiography for patients during pregnancy.
- (g) Positioning aids used in radiography.
- (h) Requirements for soft tissue radiography.

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