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MANIPAL ACADEMY OF HIGHER EDUCATION
FIRST SEMESTER M.Sc. M.I.T. DEGREE EXAMINATION – JUNE 2018
SUBJECT: MIT 101: RADIOGRAPHIC PROCEDURES
(2015 SCHEME)

Monday, June 11, 2018

Time: 10:00 – 13:00 Hrs.

Maximum Marks: 80

✍ **Answer ALL the questions.**

✍ **Major question:**

1. Explain in detail the anatomical landmarks and terminology in medical imaging. Add a note on magnification radiography.

(20 marks)

2A. Explain the anatomy of the Facial bones. Explain the radiographic projection for zygomatic arch.

2B. Explain the radiographic projections to demonstrate sacro-iliac joint.

2C. Write a short note on chest post neonatal radiography.

2D. List indications and explain the radiography projections for HSG.

2E. Explain contrast media reactions and its treatment.

2F. Explain the differences between abdomen and KUB radiography.

(10 marks × 6 = 60 marks)

