

QP Code:101102

Reg.No.:.....

PG Degree Examinations in Anatomy (MD) - May 2014

**Paper I – Gross Anatomy Including Surface and Radiological Anatomy &
Newer Imaging Techniques**

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Describe the tympanic cavity under - muscles, communication, ossicles, ligaments, blood vessels, nerves and applied aspects

Short essays:

(10x8=80)

2. Articulation of ribs and mechanism of respiration
3. Describe surgical anatomy of thoracic inlet and add a note on thoracic inlet syndrome
4. Ischio-rectal fossa
5. Autonomic innervations of gut
6. 'Screw home' movement of knee and applied aspect
7. Muscles moving the thumb
8. PET – CT
9. Inter muscular spaces of scapular region
