

Q.P.Code:101379

REG. No:.....

**First Year M.Sc Medical Physiology Degree Supplementary Examinations,
February 2014
(FOUNDATION COURSE)**

Time: 3 hrs

Max. Marks:- 70

PAPER I – ANATOMY

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

Essay:

(2x10=20)

1. Describe the thyroid gland under following headings:
 - Capsule
 - relations
 - blood supply
 - applied anatomy
2. Describe the stomach under following headings:
 - Parts
 - relations
 - lymphatic drainage
 - blood supply

Short Notes:

(6x5=30)

3. Valves of the heart
4. Spleen
5. Cerebellum
6. Broncho-pulmonary segments
7. Major openings in the thoracic diaphragm
8. Testis

Answer briefly:

(10x2=20)

9. Sesamoid bone
10. Corpus callosum
11. Turners syndrome
12. Microscopic anatomy of large artery
13. Auditory tube
14. Microscopic anatomy of mixed salivary gland
15. Trigone of the urinary bladder
16. Tympanic membrane
17. Name the four parasympathetic ganglia
18. Uterine tube
