REG. No:

FIRST YEAR M.Sc. PHYSIOLOGY SUPPLEMENTARY DEGREE EXAMINATION-S, SEPTEMBER 2012. (FOUNDATION COURSE)

Time: 3 hrs

Q.P.Code:101379

## **PAPER I-ANATOMY**

- Answer all the questions
- Draw diagrams wherever necessary

Essay:

1. Describe the internal features of the right atrium. Add a note on its development.

2. Name the parts of the digestive system. Discuss the external and internal features of stomach and add a note on its clinical aspects.

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Short notes:

- 3. Sulci and gyri on the superolateral surface of the cerebral hemisphere
- 4. Prostate
- 5. Right lung
- 6. Supports of uterus
- 7. Thyroid gland
- 8. Cubital fossa

Answer briefly:

- 9. Synovial joint
- 10. Humerus
- 11. Turner's syndrome
- 12. Microscopic structure of liver
- 13. Smooth muscle
- 14. Foetal circulation
- 15. Superior vena cava
- 16. Great Saphenous Vein
- 17. Gall bladder
- 18. Papillae of tongue

(10x2 = 20)

(2x10=20)

Max. Marks:-70

(6x5=30)