[KV 226]

Sub. Code: 2951

M.Sc (Non Clinical) DEGREE EXAMINATION

PRELIMINARY (Common to all branches)

Paper I - ANATOMY

Q.P. Code: 282951

Time: Three hours

Maximum: 100 marks

Answer All questions.

I. Essays:

 $(2 \times 20=40)$

- 1. Explain spinal cord under following headings:
 - a) Position

b) Extent

c) Spinal segment

- d) External features
- e) Internal structure
- f) Important tracts

- and its functions
- g) Applied anatomy.
- (2+2+3+3+3+3+4)

2. Explain right atrium of heart.

II. Write Short Notes on:

(10X 6 = 60)

- 1. Harvesian system.
- 2. Derivatives of ectoderm.
- 3. Histology of thyroid.
- 4. Medial surface of right lung.
- 5. Prostate.
- 6. Blood supply of stomach.
- 7. Posterior triangle of neck.
- 8. Elbow joint.
- 9. Adductor canal.
- 10. Superficial palmar arch.