

**First Year B.Sc Dialysis Technology Degree Regular/Supplementary
Examinations November 2024****Basics of Anatomy****Time: 3 Hours****Total Marks: 100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay**(20)**

1. Discuss the anatomy of the Gastro - intestinal system under the following headings

- a) Tongue
- b) Oesophagus
- c) Stomach
- d) Duodenum
- e) Vermiform Appendix
- f) Radiographs of abdomen

(5+3+5+3+2+2)

Short Notes**(10x8=80)**

- 2. Nose and Paranasal air sinuses
- 3. Systemic and Pulmonary circulation
- 4. Middle ear
- 5. Cerebellum
- 6. Microscopic anatomy of Cartilage
- 7. Classification of Epithelium
- 8. Extra-ocular muscles
- 9. Gross anatomy and histology of Kidney.
- 10. Endocrine glands
- 11. Axillary and inguinal lymphnodes
