

**First Year B.Sc Dialysis Technology Degree Supplementary
Examinations June 2025
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 heart under the following headings

- a) Pericardium
- b) Right atrium
- c) Right ventricle
- d) Left atrium
- e) Left ventricle
- f) Clinical conditions related to this organ

(3+6+3+3+3+2)**Short Notes****(10x8=80)**

- 2. Stomach
- 3. Anatomy of peritoneum. Add a brief note on peritoneal dialysis.
- 4. Microscopy of kidney
- 5. Structure of Neuron
- 6. Intra Venous Pyelogram
- 7. Broncho pulmonary segments
- 8. Transitional epithelium
- 9. Portosystemic anastomosis
- 10. Uterus
- 11. Parts of eye
