

Q.P. CODE: 215016

Reg. No:

**Second Year B.Sc Perfusion Technology Degree Regular/Supplementary
Examinations February 2023**

Medicine Relevant to Perfusion Technology

(2016 Scheme)

Time: 3 Hrs

Max. Marks:80

- *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*

Essays:

(2x10=20)

1. Discuss ischemic heart disease in detail
2. Discuss bleeding disorders in detail

Short notes:

(5x7=35)

3. Differentiate between acute and chronic renal failure
4. Unique problems of the geriatric patient
5. Aortic aneurysms
6. Atrial septal defects
7. Prothrombin time

Answer briefly:

(5x5=25)

8. Diagnosis of diabetes mellitus
9. Enumerate five causes of hypertension
10. Pulmonary edema
11. Restrictive lung disease
12. Acute embolism
