

Q.P. CODE: 215016

Reg. No:

**Second Year B.Sc Perfusion Technology Degree Supplementary
Examinations August 2024**

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 the various lab tests used to detect various bleeding disorders
2. How is ischemic heart disease detected

Short notes:

(5x7=35)

3. Rheumatic heart disease
4. Iron deficiency anaemia
5. Acute renal failure
6. Difference between a pediatric and adult patient
7. Reactive airway disease

Answer briefly:

(5x5=25)

8. Pulmonary oedema
9. Haemodialysis
10. Ventricular septal defect
11. Diabetic neuropathy
12. Aortic aneurysms
