

Q.P. CODE: 215016

Reg. No:

**Second Year B.Sc Perfusion Technology Degree Regular/Supplementary
Examinations February 2022**

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 chronic renal failure and dialysis in detail.
2. Discuss left ventricular failure in detail.

Short notes:

(5x7=35)

3. Differentiate between macrocytic and microcytic anemia
4. Medical problems during the pregnancy
5. Parasympathetic nervous system
6. Complications of obesity
7. Classification of diabetes mellitus

Answer briefly:

(5x5=25)

8. Diagnosis of acute myocardial infarction.
9. Enumerate three bleeding disorders and their etiology
10. Vital capacity
11. Diagnosis of acute renal failure
12. Sleep apnea
