

Q.P. CODE: 205016

Reg. No:

Second Year B.Sc Perfusion Technology Degree Examinations, September 2016

Medicine Relevant to Perfusion Technology

Time: 3 Hrs

Max. Marks:80

- Answer all questions
- Draw diagram wherever necessary

Essays:

(2x10=20)

1. Discuss bleeding disorders and their relevance to perfusion technology.
2. Discuss chronic renal failure and its implications with respect to perfusion technology.

Short notes:

(5x7=35)

3. Rheumatic carditis.
4. Pulmonary function testing.
5. Pulmonary edema.
6. Aortic aneurysm.
7. Anemia.

Answer briefly:

(5x5=25)

8. Hypertrophic cardiomyopathy.
9. Treatment of angina pectoris.
10. Atrial septal defect.
11. Emphysema
12. Diagnosis of hypertension.
