

Q.P. CODE: 111016

Reg. No:

**First Year B.Sc Perfusion Technology Degree Supplementary
Examinations August 2022**

**Human Anatomy
(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. Describe the heart under the following headings
a) Location b) Chambers of the heart c) Blood supply (2+4+4)
2. Classify the types of joints. Describe the synovial joint in detail (5+5)

Short notes:

(6x5=30)

3. Fourth Ventricle
4. Right lung
5. Oogenesis
6. Radial artery
7. Great Saphenous Vein
8. Prostate

Answer briefly:

(10x3=30)

9. Spinal Cord
10. Fibrocartilage
11. Pericardium
12. Paranasal air sinuses
13. Spleen
14. Contents of middle ear
15. Histology of the compact bone
16. Fertilisation
17. Thoracic Duct
18. Testis
