

**Q.P. CODE: 111016**

**Reg. No: .....**

**First Year B.Sc Perfusion Technology Degree Regular/Supplementary  
Examinations February 2024**

**Basic Anatomy (Including Histology)  
(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 uterus under the following headings

a) Parts                      b) Supports of the uterus                      c) Blood supply                      (2+6+2)

2. What is cartilage. Name the types of cartilage with examples. Describe the hyaline cartilage in detail

(1+6+3)

**Short notes: (6x5=30)**

3. Lateral wall of nose

4. Salivary glands

5. Extraocular muscles

6. Thyroid gland

7. Lateral ventricles of brain

8. Portal vein

**Answer briefly: (10x3=30)**

9. Trachea

10. Cisterna chyli

11. Cerebrospinal fluid

12. Midbrain

13. Thin skin

14. Axillary artery

15. Pleura

16. Fontanelles of foetal skull

17. Male urethra

18. Histology of lymph node

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