

**Q.P. CODE: 111019**

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

**First Year B.Sc Medical Microbiology & Medical Biochemistry Degree  
Supplementary Examinations September 2022**

**Paper I – Anatomy  
(2016 Scheme)**

**(Common for both Specialty)**

**Time: 3 Hrs**

**Max. Marks: 50**

- *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 Spinal cord under the following headings  
(a) External features (b) Coverings (c) Blood supply (d) Microscopy (e) Applied Anatomy  
(3+3+1+2+1)
2. Enumerate the parts of female reproductive system and describe the uterus under the following headings  
(a) Parts (b) supports (c) blood supply (d) Applied Anatomy (2+2+3+2+1)

**Short essay:**

**(2x5=10)**

3. Middle ear
4. Liver

**Answer briefly:**

**(10x2=20)**

5. Chromosomes
6. Testis
7. Urinary bladder
8. Suprarenal gland
9. Hyaline cartilage
10. Fissures of lung
11. Coronary arteries
12. Pancreas
13. Layers of eyeball
14. Microscopic structure of compact bone

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