

Roll No.

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Total No. of Pages : 02

Total No. of Questions : 09

B.Voc. (Beauty Therapy and Aesthetics) (Sem.-1)

ANATOMY

Subject Code : BASC-109-19

M.Code : 77164

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.**
3. **SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.**

SECTION-A

- 1. Write briefly :**
- a) Transitional epithelium
 - b) Glomerular filtration
 - c) SA node
 - d) Thymus
 - e) Sarcomere
 - f) Epidermis
 - g) Nephron
 - h) Osteoclast
 - i) Contractile proteins of a muscle fibre
 - j) Liver

SECTION-B

2. Draw a diagram of nephron. Write a note on structure of nephron.
3. Briefly discuss following
 - a) Golgi body
 - b) Lysosomes
4. Give a detailed account of compact bone.
5. Write a note on structure of human eye.
6. Define Cardiac Output. Describe the events of cardiac cycle.

SECTION-C

7. Classify and discuss epithelial tissue.
8. Differentiate between mitosis and meiosis
9. Discuss the anatomy of following glands and functions of their hormones :
 - a) Pancreas
 - b) Adrenal glands

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.