

Roll No.

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

Date of Examination : 18-12-2023

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) Classify connective tissue.
- b) Enlist facial bones.
- c) Write down the properties of smooth muscles.
- d) Write down functions of lymphatic system.
- e) Mention the types of digestion.
- f) Indicate anatomical location of the heart.
- g) Define Cell Division.
- h) Write about nervous tissue.
- i) Differentiate between meiosis and mitosis.
- j) Mention the various parts of neuron.

SECTION-B

2. Explain the structure and functions of skin.
3. Write the division skeletal system. Write the bones present in appendicular skeleton.
4. Write the functions of nucleus, mitochondria and ribosomes.
5. Add a note on gross anatomy of stomach.
6. Explain the process of gas exchange in lungs.

SECTION-C

7. Enumerate lymphatic system in detail.
8. Describe in detail about anatomy of heart and its blood supply.
9. Write a critical note on epithelial tissue.

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

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

ANATOMY

Subject Code : BASC-109-19

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Date of Examination: 09-01-2025

Time : 3 Hrs.

Max. Marks : 60

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SECTION-A

I. Write briefly:

- a) Define meiosis.
- b) Name the longest and shortest bone of human body.
- c) Enlist vertebral bones.
- d) What is act-in and myosin?
- e) Highlight functions of spleen.
- f) What are mitochondria? Highlight functions of mitochondria.
- g) Highlight difference between lymph and blood.
- h) Define cell.
- i) Mention the various types of skeletal muscle.
- j) What are auditory ossicles?

SECTION-B

2. Explain the structure and functions of ear.
3. Define somatic cell division. Explain the process of mitosis.
4. Explain the structure and functions of lymphatic system.
5. Write down the division of skeletal system. Explain in brief about axial skeletal system.
6. Add a note on gross anatomy of stomach.

SECTION-C

7. Classify tissues. Write down a note on epithelial and connective tissue.
8. With a neat and labeled diagram, describe the structure and functions of heart.
9. Write a critical note on various organs of respiratory system.

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