

Roll No.

Total No. of Pages : 02

Total No. of Questions : 11

B.Sc. (RIT) (Sem.-2)

BASICS OF ANATOMY-II

Subject Code : BRIT-201-21

M.Code : 91924

Date of Examination : 04-07-22

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. SECTION-A is COMPULSORY consisting of EIGHT questions carrying TWO marks each.
2. SECTION-B contains EIGHT questions carrying FOUR marks each and students have to attempt any SIX questions.
3. SECTION-C will comprise of two compulsory questions with internal choice in both these questions. Each question carries TEN marks.

SECTION-A

1. Write briefly :

- a) Define CSF
- b) Role of neurone.
- c) Role of ovary.
- d) Draw and label structure of pituitary gland.
- e) What do you mean by pons?
- f) Define cerebrum.
- g) Short note on adrenal glands
- h) Hormones of male reproductive system.

SECTION-B

2. Discuss about cranial nerves in detail.

3. Write a note on function and structure of neuron.
4. Write a detailed note on anatomy and physiology of skin.
5. Differentiate between male and female reproductive system.
6. Describe the physiology of menstruation cycle.
7. Draw the structure of mid brain. Write its functions.
8. Write a detailed note on anatomy and physiology of eye.
9. Write a detailed note on extraocular muscles.

SECTION-C

10. Briefly explain the function of the kidney and adrenal glands with a well labelled diagram.

OR

Write the physiology of urine formation and acid-base balance in detail.

11. Explain in detail about visual and auditory pathways. Add a note on medulla oblongata.

OR

Discuss in detail about thyroid and parathyroid glands. Write their role and functions in detail.

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