

Rajiv Gandhi University of Health Sciences, Karnataka

I Semester B. Sc Nursing Degree Examination – 14-Jun-2023

Time: Three Hours

Max. Marks: 37

APPLIED ANATOMY – SECTION – A (RS-6)

Q.P. CODE: 1775

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1775 and 1776 are to be answered within total duration of 3 hours)

LONG ESSAY

1 x 10 = 10 Marks

1. Draw and label the Bones of the Skull and describe them

SHORT ESSAYS

3 x 5 = 15 Marks

2. Describe the structure of Pharynx
3. Explain Spleen in detail location, external features, blood supply and histology
4. Describe the structure of Neurons

SHORT ANSWERS

3 x 2 = 6 Marks

5. List the types of connective tissue
6. What is Duodenum?
7. Mention the constrictions of Ureter

Multiple Choice Questions

6 x 1 = 6 Marks

8. The cell organelle that contains DNA
 - A. Mitochondria
 - B. Golgi apparatus
 - C. Smooth endoplasmic reticulum
 - D. Rough endoplasmic reticulum
9. The cartilage that provides support and maintains shape of the pinna or lobe of the ear
 - A. Hyaline cartilage
 - B. Fibro cartilage
 - C. Elastic fibro cartilage
 - D. Chondro cartilage
10. The hormones responsible for "fight or flight" reaction are
 - A. T3 and T4
 - B. Estrogen and Progesterone
 - C. Epinephrine and Norepinephrine
 - D. Insulin and Glucagon
11. The sense of taste is termed as
 - A. Olfaction
 - B. Audition
 - C. Gustation
 - D. Aromation
12. Normal site of fertilization in the fallopian tube is
 - A. Ampulla
 - B. Infundibulum
 - C. Isthmus
 - D. Fimbriae
13. The motor nerve which helps the movement of tongue is
 - A. Facial nerve
 - B. Oculomotor nerve
 - C. Accessory nerve
 - D. Hypoglossal nerve