SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

B.Sc. Allied Health Sciences First Year Semester-I (CBCS Scheme) **October - 2017 Supplementary Examination**

Time : 2 Hrs.

[Max. Marks : 50]

ANATOMY -I

(General Anatomy, Histology & Embryology)

Q.P Code : BAHS101CC

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

LONG ESSAY (Answer any Two)

- 1. Classify joints with examples. Explain structure of synovial joint.
- 2. Describe the external features of heart.
- 3. Classified lymphoid organs with examples. Describe axillary lymph nodes.

SHORT ESSAY

- Structure of spleen. 4.
- 5. Histology of compact bone T.S
- 6. Oogenesis.

SHORT ANSWERS

- Name of carpal bones. 7.
- 8. Functions of placenta.
- 9. Difference between structure of artery and vein.
- 10. Name the cell organelles.
- 11. Intervertebral disc.

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2 X 10 = 20 Marks

3 X 5 = 15 Marks

5 X 3 = 15 Marks

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B.Sc. Allied Health Sciences First Year Semester-I (CBCS Scheme) October – 2017 Supplementary Examination

Time : 2 Hrs.

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ANATOMY -II

(Systemic Histology & Gross Anatomy)

Q.P Code : BAHS102CC

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

LONG ESSAY (Answer any Two)

- 1. Enumerate the parts of female reproductive system with a neat diagram. Describe external features of Uterus.
- 2. a) Name the different parts of brain.
 - b) Name all the ventricles present within the brain describing how they are connected to each other.
 - c) Describe the blood supply of brain.
- 3. a) Give the names & location of the endocrine glands present within the human body.
 - b) Name the parts of the thyroid gland. What are its functions?
 - c) Where are the parathyroid glands located? What are its functions?

SHORT ESSAY

- 4. Parotid gland: Gross features & parotid duct.
- 5. Openings of thoraco-abdominal diaphragm.
- 6. Parts of pharynx and Waldeyer's ring.

SHORT ANSWERS

- 7. Name the lobes of the liver.
- 8. Where is the pancreas located? Name its secretions.
- 9. Name the meninges of the brain.
- 10. Histology of tongue.
- 11. Name the extra-ocular muscles.

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