

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

AYURVEDACHARYA-( B. A. M. S.) EXAMINATION

FIRST PROFESSIONAL OCTOBER – 2018

RACHANA SHARIR - PAPER - II

Date: 27-10-2018

Saturday

Time :- 9:30 a.m. to 12:30 p.m.

Marks : 100

**Instructions : All the questions are compulsory.**

**SECTION – A**

- 1 Write the name of digestive system organs and describe the anatomy of stomach with figure. 10
2. Answer any one question. 10
  - (A) Explain the location and anatomy of ovary.
  - (B) Describe the pleura with its clinical aspects.
3. Answer any four questions. 20
  - (A) Write the anatomy of spleen.
  - (B) Explain the anatomy of trachea.
  - (C) Write the location and anatomy of pituitary gland.
  - (D) Explain the anatomy of ureter.
  - (E) Describe the prostate gland.
4. Answer any five questions.(two to three sentences) 10
  - (A) What is mesoappendix?
  - (B) Write about nephron.
  - (C) Explain the ductus deferens (Vasdeferens)
  - (D) Write the definition of gland.
  - (E) Write the ligaments of penis. (Name only)
  - (F) Write the location and capacity of gallbladder.

**SECTION – B**

5. Describe the anatomy of pons with diagram. 10
6. Answer any one question. 10
  - (A) Write the anatomy of ear with figure.
  - (B) Describe the lumbar plexus with figure.
7. Answer any four questions. 20
  - (A) Explain the anatomy of dermis.
  - (B) Describe the cranial nerves in detail.
  - (C) Write about ventricles of the brain.
  - (D) Write the difference between sympathetic and parasympathetic nervous system.
  - (E) Describe the aqueous and vitreous humour of the eye.
8. Answer any five questions.(two to three sentences) 10
  - (A) Write the muscles of the tongue. (Name only)
  - (B) Write about unipolar neurons.
  - (C) Explain the ulnar nerve.
  - (D) Write the difference between white matter and gray matter.
  - (E) Write about pupil.
  - (F) Write the surface marking of tricuspid valve.

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