

GUJARAT AYURVED UNIVERSITY, JAMNAGAR

AYURVEDACHARYA-(B. A. M. S.) EXAMINATION
FIRST PROFESSIONAL MAY - 2013 (NEW SYLLABUS)

KRIYA SHARIR - PAPER - II

Date: 15-07-2013
Monday

Time :- 9:30 a.m. to 12:30 p.m.
Marks : 100

Instructions : All the questions are compulsory.

SECTION - A

1. Explain the etymology, functions, location and formation of Rasa Dhatu from Aahara Rasa in detail. 10
2. Answer any one question. 10
 - (1) Define the properties and functions of Meda Dhatu.
 - (2) Write about the classification and functions of Ojas clearly.
3. Answer any four questions. 20
 - (1) Write about the concept of Ashraya-Ashrayi Bhava.
 - (2) देहस्य स्थिरं मूलं Explain it.
 - (3) Write about the manifestations of Vridhi and Kshaya of Mamsa Dhatu.
 - (4) Define the concept of Peshi.
 - (5) Explain the functions of Meda and characteristic features of Medasara Purusha.
4. Answer any five questions. 10
 - (1) Write only the names of Upadhatu.
 - (2) Write only the two names of classification of Twak.
 - (3) Write only the names of Dhatumala.
 - (4) Define the functions of Purisha.
 - (5) Write about the location of Manas.
 - (6) Write only the names of types of Svapna.

SECTION - B

5. Define the physiology of thyroid gland in detail. 10
6. Answer any one question. 10
 - (1) How many types of blood groups ? Define it clearly.
 - (2) Explain the regulation of cardiac output in detail.
7. Answer any four questions. 20
 - (1) Write about the stages and development of RBCs.
 - (2) Write about heart sounds.
 - (3) Explain the control of micturition in short.
 - (4) Write about the functions of skin in short.
 - (5) Explain the arterial blood pressure in short.
8. Answer any five questions. 10
 - (1) Write about heart rate.
 - (2) Write only two functions of oestrogen.
 - (3) Write only two functions of glucagon.
 - (4) Write only the names of hormones of posterior pituitary gland.
 - (5) Which blood group is called universal recipient ?
 - (6) Write only two functions of haemoglobin.
