[Total No. of Questions - 7] [Total No. of nted Pages - 2] (2126)

16421(D) - 0 DEC 2016

B. Pharmacy (Ayurveda) 1st Semester Examination Fundamentals of Anatomy (NS)

BPA-123

Time: 3 Hours

Max. Marks: 70

(10)

The candidates shall limit their answers precisely within the answerbook (40 pages) issued to them and no supplementary/continuation sheet will be issued.

Note: Question no. 1 is compulsory and candidates are required to attempt any five questions out of remaining six.

- 1. Write the answer of the followings in short:
 - (a) Define the 'Anatomy'.
 - (b) Describe the 'Anatomical Position' of the body.
 - (c) Name the three principal parts of a 'cell'.
 - (d) Define a 'tissue'.
 - (e) What kinds of tissues make up the skeletal-system?
 - (f) Define the term 'origin' of a skeletal muscle.
 - (g) Name the nine regions of the abdomen.
 - (h) Describe the location of the 'Heart' in the human body.
 - (i) Write the length of 'esophagus'.
 - (j) Write the normal average weight of the 'liver' in an adult. (2×10=20)
- Describe the external gross anatomical features of the 'kidneys'.

3. Describe the 'Blood supply' of the 'Lungs'. (10)
4. Describe the 'External features' of the 'Stomach'. (10)
5. Write the 'Scope of Anatomy' in the field of medical science. (10)
6. Write the different parts of the brain and their blood-supply. (10)
7. Write the structure of the 'internal ear'. (10)