

This question paper contains 2 printed pages]

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S. No. of Question Paper : 1711

Unique Paper Code : 2112112302

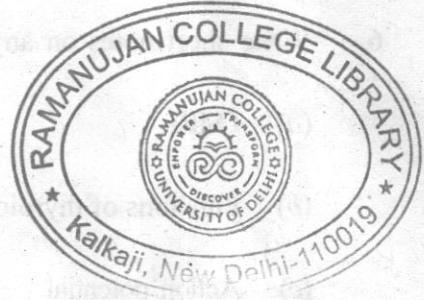
Name of the Paper : DSC : Biopsychology

Name of the Course : B.A. (Hons.) Applied Psychology

Semester : III

Duration : 3 Hours

Maximum Marks : 90



(Write your Roll No. on the top immediately on receipt of this question paper.)

Note : — Answers may be written either in English or in Hindi, but the same medium should be used throughout the paper.

There is two Sections A and B.

Attempt any *three* questions from Section A.

Attempt any *three* questions (short notes) from Section B.

### Section A

1. Define Bio-Psychology. Discuss its application. 20
2. Describe the structure, types and functions of neurons. 20
3. Illustrate how does synaptic transmission take place. 20
4. Briefly explain the parts of brain and its function. 20
5. What is pituitary gland ? Discuss its function and abnormalities. 20

P.T.O.

**Section B**

6. Write short notes on any *three* of the following :

10+10+10

- (a) fMRI
- (b) Functions of thyroid gland
- (c) Action potential
- (d) EEG
- (e) Spinal cord.