

M.D (PSYCHIATRY); SUMMER-2018

SUBJECT : PAPER – I : BASIC SCIENCE APPLIED TO PSYCHIATRY, CLINICAL
PSYCHOLOGY AND SOCIOLOGY

Day : Saturday

Date : 2-6-2018

S. 2018-3391

Time : 2.00 P.M. To 5.00 P.M.

Max. Marks : 100

N.B.

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat diagrams **WHEREVER** necessary.

Q.1 Describe the neuroanatomical basis of emotion and discuss the various theories of emotions. (15)

Q.2 Discuss cognitive processes. Describe problem solving and decision making. (15)

Write briefly on any **SEVEN** out of **EIGHT**:

Q.3 What is function and clinical significance of endocannabinoids in the brain? (10)

Q.4 Designs used in Psychiatric epidemiology (10)

Q.5 Discuss parenting styles. (10)

Q.6 Dialectical Behaviour therapy (10)

Q.7 Define and discuss in brief functional perspectives of normality related to mental health. (10)

Q.8 Migration and mental health. (10)

Q.9 Polysomnography in Psychiatry. (10)

Q.10 Psychoneuroimmunology. (10)

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