

[LQ 1576]

AUGUST 2020
(MAY 2020 SESSION)

Sub. Code: 3065

DIPLOMA IN PSYCHOLOGICAL MEDICINE (DPM) EXAMINATION

APPLIED BASIC SCIENCES AS RELATED TO PSYCHIATRY

(NEURO-ANATOMY, NEUROPHYSIOLOGY, NEURO CHEMISTRY, BIostatISTICS,
GENERAL PSYCHOLOGY, ABNORMAL PSYCHOLOGY, SOCIAL PSYCHOLOGY,
PSYCHOMETRY AND GENETICS)

Q.P. Code: 343065

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Elaborate on various psychoanalytical schools and critically evaluate.
2. Classify neurotransmitters and discuss their importance in psychiatry.

II. Write notes on:

(10 x 7 = 70)

1. Executive functions.
2. Group dynamics.
3. Aggression.
4. Margaret Mahler.
5. Transference.
6. Sampling procedures.
7. Couples therapy.
8. Genetic causes of intellectual disability.
9. Neuronal migration
10. Intelligence tests
