

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002**

P.G DIPLOMA SUPPLEMENTARY EXAMINATIONS: February/March, 2024

DIPLOMA IN PSYCHIATRIC MEDICINE (DPM)

PAPER – I

(NEUROSCIENCES AND BEHAVIOURAL SCIENCES AS APPLIED TO PSYCHIATRY)

Time: 3 Hours

Max Marks: 100

Note: Answer all questions

Give Diagrammatic representation wherever necessary

Write an essay on the following:

4 X 15 = 60

1. Anatomy and functions of corpus callosum.
2. Kluver bucy syndrome.
3. Transference & counter transference in psychotherapy.
4. Discuss the role of neurotransmitters in psychiatry.

Write a short note on the following:

4 X 10 = 40

5. Nicotinic receptors.
6. Cingulate gyrus.
7. Endorphins.
8. Dorothy dix.
