

RAN-2106120801010001

M. D. Psychiatry (Branch - XII) Examination October - 2023

Psychiatry : Paper - I

Applied Basic Sciences

Set - 2

Time: 3 Hours]

[Total Marks: 100

સૂચના : / Instructions

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the details of signs on your answer book

Name of the Examination:

M. D. Psychiatry (Branch - XII)

Name of the Subject :

Psychiatry : Paper - I - Applied Basic Sciences - Set - 2

Subject Code No.: **2106120801010001**

Seat No.:

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Student's Signature

- Q. 1.** Describe Dopamine & Serotonin Hypothesis of Schizophrenia. **30**
- Q. 2.** Write short notes on : **40**
- a) Describe in detail the anatomy & physiology of Hippocampus.
- b) Biological Rhythms and Chronobiology
- Q. 3.** Write short notes on any three : **30**
- a) Procedure of recording Electro-Encephalography.
- b) Basic concept of Information Processing Theory.
- c) Component of Informed consent.
- d) Importance of NMDA receptor in Psychiatry.