

[LN 102]

OCTOBER 2018

Sub. Code: 2001

**M.D. DEGREE EXAMINATION**  
**BRANCH I – GENERAL MEDICINE**  
**PAPER II – MEDICINE INCLUDING PSYCHIATRY**  
*Q.P. Code: 202001*

**Time : Three Hours**

**Maximum : 100 Marks**

**I. Elaborate on:** **(2 x 15 = 30)**

1. Discuss the aetiology, clinical assessment, management of hypernatremia.
2. Discuss the serotoninergic theory of Depression focusing on the newer drugs which affect serotonin uptake in the brain.  
Discuss the psychological and somatic symptoms of depressive disorders.

**II. Write notes on:** **(10 x 7 = 70)**

1. Client centered Psychotherapy.
2. Channelopathies in Neurology.
3. Medically unexplained somatic symptoms and clinical features.
4. Neutropenic sepsis.
5. Meralgia paresthetica.
6. Neuro psychiatric manifestations of vitamin deficiencies
7. Stem cell therapy.
8. Fugue.
9. Assessment of psychiatric disorders in geriatric population.
10. Capnography.

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