

[LN 1415]

OCTOBER 2018

Sub. Code: 1415

**M.D. (YOGA & NATUROPATHY) DEGREE EXAMINATION**

**BRANCH III – (ACUPUNCTURE AND ENERGY MEDICINE)**

**SECOND YEAR**

**PAPER II – APPLIED BASIC MEDICAL SCIENCES IN RELATION  
WITH AEM AND PSYCHONEURO-IMMUNOLOGY**

*Q.P. Code : 461415*

**Time: Three Hours**

**Maximum : 100 Marks**

**Answer All questions**

**I. Essay Questions:**

**(2 x 20 = 40)**

1. Physiological effects of Yogic practices on endocrine and metabolic effects, nervous system and metabolic rate.
2. Physiology of Emotions.

**II. Short Notes on:**

**(10 x 6 = 60)**

1. Analgesic effect of acupuncture.
2. Location of Large intestine and urinary bladder.
3. Pain receptors.
4. Endocrinal responses to exercise.
5. Acupuncture psychology.
6. Theories of Aging.
7. Location of sanjiao and spleen.
8. Sedative effect of acupuncture.
9. Neuro muscular transmission.
10. Measurement of basal metabolism.

\*\*\*\*\*