

[LK 1415]

FEBRUARY 2017

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. Surface anatomy and acupuncture points.
2. Immune Mechanism and stress.

II. Short Notes on:

(10 x 6 = 60)

1. Immunity and obesity.
2. Acupuncture psychology and Psychoneuroimmunology.
3. Role of immunity in pain.
4. Role of immunity in Acute coronary syndrome.
5. Aging and immunity.
6. Endocrine responses to exercise.
7. Vasointestinal peptide.
8. Stress and allergic diseases.
9. Genesis of Sleep.
10. Positive attitude and immunity.

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OCTOBER 2017

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Q.P. Code : 461415

Time: Three Hours

Maximum : 100 Marks

Answer All questions

I. Essay Questions:

(2 x 20 = 40)

1. Surface anatomy and acupuncture points.
2. Physiology of Exercise.

II. Short Notes on:

(10 x 6 = 60)

1. Neuromuscular transmission.
2. Location of Kidney, Liver and Spleen.
3. Pain receptors.
4. Immunity and obesity.
5. Acupuncture psychology and psychoneuroimmunology.
6. Pain pathways.
7. Location of Lungs, Heart and applied anatomy of heart.
8. Endocrinal responses to exercise.
9. Types of pain and their qualities.
10. Immune enhancing action of acupuncture.
