

[LK 1412]

FEBRUARY 2017

Sub.Code :1412

M.D. (YOGA & NATUROPATHY) DEGREE EXAMINATION

BRANCH I & II – (NATUROPATHY AND YOGA)

SECOND YEAR

PAPER III – YOGIC PSYCHOLOGY AND PSYCHONEURO-IMMUNOLOGY

Q.P. Code : 461412

Time: Three Hours

Maximum : 100 Marks

Answer All questions

I. Essay Questions:

(2 x 20 = 40)

1. Physiology of Emotions.
2. Modulating the process of aging and Theories of aging.

II. Short Notes on:

(10 x 6 = 60)

1. Evolution of Psychoanalysis.
2. Programmed cell death.
3. Natural killer cells.
4. Mechanism of exercises in immunity.
5. Factors responsible for free radical formation.
6. Defense through Fever and Inflammation.
7. Yogic way of Life.
8. Yoga of the Gita.
9. Tantra yoga.
10. Properties of Tattwas.

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OCTOBER 2017

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SECOND YEAR

PAPER III – YOGIC PSYCHOLOGY AND PSYCHONEURO-IMMUNOLOGY

Q.P. Code : 461412

Time: Three Hours

Maximum : 100 Marks

Answer All questions

I. Essay Questions:

(2 x 20 = 40)

1. Explain in detail about the Stress and Immunity.
2. Explain about Endocrine effects on Immunity.

II. Short Notes on:

(10 x 6 = 60)

1. The interaction between brain inflammation and systemic infection.
2. The role of sleep in Immune system.
3. Clinical studies about Exercise and Immunity.
4. The Chakra system related to physiology.
5. Karma Yoga and Immunity.
6. Antibody and T-Cell response to vaccines.
7. Oestrogen and Testosterone in Immunity.
8. Psychobiology of HIV infection.
9. Atopic Dermatitis and stress.
10. Cancer and Immune system.
