

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[MD(Y&N) 0324]**

**MARCH 2024  
(OCTOBER 2023 EXAM SESSION)**

**Sub. Code: 1411**

**M.D. (YOGA & NATUROPATHY) DEGREE EXAMINATION  
SECOND YEAR  
BRANCH I – NATUROPATHY  
PAPER II – BASIC & APPLIED MEDICAL SCIENCES AND NATUROPATHY**

***Q.P. Code: 461411***

**Time: Three hours**

**Answer ALL Questions**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. Explain in detail about biochemical changes during fasting therapy and write about the difference between starvation and fasting therapy.
2. Explain in detail about pathogenesis of disease according to naturopathy.

**II. Write notes on:**

**(10 x 6 = 60)**

1. Write about non steroidal anti inflammatory drugs.
2. Explain the role of diet therapy in managing hypothyroidism.
3. Therapeutic effects of cold hip bath.
4. Write the mechanism of action of acupressure therapy.
5. Physiological effects of massage therapy on circulatory system.
6. Psychological effects of pranic healing.
7. Write about different modes of application of magneto therapy.
8. Physiological effects of Red color and orange color.
9. Explain about the contraindication of mud bath.
10. Explain the effect of raw diet and boiled diet on digestive system.

\*\*\*\*\*