

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

[MD(Y&N) 1122]

**NOVEMBER 2022
(OCTOBER 2022 EXAM SESSION)**

Sub. Code: 1421

**M.D. (YOGA & NATUROPATHY) DEGREE EXAMINATION
THIRD YEAR
BRANCH I – NATUROPATHY
PAPER IV – CLINICAL NATURAL THERAPEUTICS
*Q.P. Code: 461421***

Time : Three hours

Answer ALL Questions

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Clinical examination of patient with diabetes and explain Diabetic Ketoacidosis.
2. Brief account of anatomy and biomechanics of cervical spine and discuss the treatment options for cervical IVDP through Nature Cure Treatments.

II. Write notes on:

(10 x 6 = 60)

1. Wavelengths of UVA, UVB and IRR and physiology of Sunbath.
2. Write on Osteoporosis, Osteomalacia and Rickets with management.
3. Explain in detail the mechanism of permanent Magnet therapy and add a note on scientific evidence in its stage in arthritis.
4. Write on Inguinal canal and inguinal hernias.
5. Trigger finger and Tenosynovitis. How Nature cure handles?
6. Explain Plantar fasciitis. How do you manage?
7. Erb's and Kulmpke's Paralysis and its treatment.
8. Diagnosis of Schizophrenia and distinguish between positive and negative symptoms of schizophrenia.
9. Prudent Diet.
10. Prevention of food and adulteration act its implication.
