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

#### **BRANCH I – NATUROPATHY**

#### THIRD YEAR

#### PAPER IV - CLINICAL NATURAL THERAPEUTICS

Q.P. Code: 461421

Time: Three Hours Maximum: 100 Marks

**Answer All questions** 

I. Essay Questions:  $(2 \times 20 = 40)$ 

1. Clinical examination of abdomen for liver and biliary disease and mechanisam of hydrotherapy in acid peptic diseases.

2. Diagnosis of cardiac diseases and Differential diagnosis of Myocardial Infarction.

II. Short Notes on:  $(10 \times 6 = 60)$ 

- 1. Diabetic vascular Disease.
- 2. Aetiology of Pyrexia of Unknown origin.
- 3. Hyperthermia and Heat illness.
- 4. Classification of primary hypothyroidism and Clinical features of Hypothyroidism.
- 5. Frequently examined tendon reflexes.
- 6. Epilepsy and seizures.
- 7. Pathogenesis of cancer add a note on PSA.
- 8. WHO criteria for diagnosis and classification of Diabetes mellitus, justify your natural therapeutics' preciously.
- 9. Differential Diagnosis of acute severe Dyspnoea.
- 10. Six Tumor markers in blood.

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#### **BRANCH I-NATUROPATHY**

#### THIRD YEAR

#### PAPER IV - CLINICAL NATURAL THERAPEUTICS

Q.P. Code: 461421

Time: Three Hours Maximum: 100 Marks

#### **Answer All questions**

I. Essay Questions:  $(2 \times 20 = 40)$ 

- 1. Examination of cranial nerves, Gait, posture and root value of tendon reflexes.
- 2. Major manifestations of reproductive disease.

II. Short Notes on:  $(10 \times 6 = 60)$ 

- 1. General examination in patients with fever and justify your treatment.
- 2. Hyperthermia and Heat illness.
- 3. Tabulate the Principal symptoms and signs due to vitamin and mineral deficiencies.
- 4. Gut hormones and its action and hydro treatments actions on gastric secretions.
- 5. Causes of constipation.
- 6. Causes of polyarthritis and its characteristics.
- 7. Mechanism/physiology of stress and mechanism of massage physical and mental stress.
- 8. Causes of vomiting and mechanism of your treatment.
- 9. Diagnosis of Cardiac Disorders.
- 10. Adverse Food Reactions and management of Peptic ulcer Disease.

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#### **BRANCH I-NATUROPATHY**

#### THIRD YEAR

#### PAPER IV - CLINICAL NATURAL THERAPEUTICS

O.P. Code: 461421

Time: Three Hours Maximum: 100 Marks

**Answer All questions** 

I. Essay Questions:  $(2 \times 20 = 40)$ 

- 1. Explain asthma under following heading:
  - a) Risk factors and triggers.
  - b) Diagnosis.
  - c) Clinical feature.
  - d) Naturopathy management.
- 2. Write in detail about the body physiological changes during thyroid dysfunction. Add a note on its management.

II. Short Notes on:  $(10 \times 6 = 60)$ 

- 1. Trigeminal neuralgia with its management.
- 2. Pain management through Naturopathy with its evidence.
- 3. Criteria for diagnosis of diabetes mellitus. justify management through hydrotherapy.
- 4. Gastro duodenal mucosal defense in peptic ulcer and its dietary management.
- 5. Add a note on eczema.
- 6. Role of antioxidants in obstetrics.
- 7. Add a note on fluid and electrolyte imbalances.
- 8. Food products and endocrine disruptors.
- 9. Renal function test and its clinical importance.
- 10. Sinusitis and its management.

### [MD(NATU.) 0321] MARCH 2021 Sub. Code: 1421 (OCTOBER 2020 EXAM SESSION)

### 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:  $(2 \times 20 = 40)$ 

1. Define atherosclerosis. Write in detail about its pathogenesis. Discuss the Naturopathy management of the disease.

2. Write in detail about the clinical feature, pathogenesis, diagnostic criteria, laboratory value and management of rheumatoid arthritis.

II. Write notes on:  $(10 \times 6 = 60)$ 

- 1. Write about acidosis and alkalosis.
- 2. Bell's palsy and its managements.
- 3. Write about the goal of natural therapy for obesity.
- 4. Gallstone and its dietary management.
- 5. Management of polycystic ovarian syndrome through Naturopathy.
- 6. Metabolic syndrome and its renal complication.
- 7. Add a note on sleep apnea.
- 8. Psychosocial care in oncology.
- 9. Liver function test and its clinical importance.
- 10. Add a note on work ergonomics.

[MD(Y&N) 0222] FEBRUARY 2022 Sub. Code: 1421 (OCTOBER 2021 EXAM SESSION)

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

Time: Three hours Answer ALL Questions Maximum: 100 Marks

I. Elaborate on:  $(2 \times 20 = 40)$ 

- 1. Write a note on following heading:
  - a) Gut micro biota and inflammatory bowel disease.
  - b) Diagnostic criteria and clinical feature of irritable bowel syndrome.
  - c) Patient counseling and dietary alterations.
  - d) Hydrotherapy management with evidence.
- 2. Discuss the clinical feature, pathophysiology, investigation, and management of Parkinson's disease.

II. Write notes on:  $(10 \times 6 = 60)$ 

- 1. Write about migraine.
- 2. Write the diagnostic criteria and management of menopausal and postmenopausal syndrome.
- 3. Diagnosing criteria of osteoarthritis and mechanism of massage therapy in management of disease.
- 4. Clinical and laboratory manifestation of chronic kidney disease.
- 5. Insulin resistance and its management.
- 6. Add a note on psoriasis.
- 7. Approach to the patient with respiratory diseases.
- 8. Antenatal care.
- 9. Lipid profile and its clinical importance.
- 10. Add a note on occupational hazards.

[MD(Y&N) 1122] NOVEMBER 2022 Sub. Code: 1421 (OCTOBER 2022 EXAM SESSION)

# 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:  $(2 \times 20 = 40)$ 

1. Clinical examination of patient with diabetes and explain Diabatic 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:  $(10 \times 6 = 60)$ 

- 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 fascitis. 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.

[MD(Y&N) 1223] DECEMBER 2023 Sub. Code: 1421 (OCTOBER 2023 EXAM SESSION)

## 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:  $(2 \times 20 = 40)$ 

1. Explain in detail about pathophysiology of bronchial asthma. Discuss the conventional and naturopathy management of bronchial asthma.

2. Write in detail about clinical features, pathogenesis, diagnostic criteria, investigations and management of ischemic heart disease.

II. Write notes on:  $(10 \times 6 = 60)$ 

- 1. Explain cardinal manifestations of renal disease.
- 2. Explain about peptic ulcer and its management.
- 3. Approach to the patient with liver disease.
- 4. Write about pathophysiology of migraine.
- 5. Explain family planning procedure.
- 6. Explain about psoriatic arthritis.
- 7. Psychosocial rehabilitation.
- 8. Add a note on neuroimaging technique.
- 9. Explain about naturopathy management of allergic dermatitis.
- 10. Explain about occupational health hazards.