

[LE 508]

SUB CODE: 2111

M.D. (SIDDHA) DEGREE EXAMINATION – APRIL 2014

FIRST YEAR

(Common to Sirappu Maruthuvam & Kuzhadhai Maruthuvam Branches)

Paper -II – ADIPPADAI ARIVIYAL - II

Q.P.Code : 322111

Time : 3 hours

Maximum: 100 marks

Answer Section A, B & C Separately

Section –A

I. Long Essay : (1x15=15)

1. Write an essay on biochemical functions, absorption, transport, storage, dietary requirement, food source and disorders of IRON.

II. Short Notes: (4x6=24)

1. Glucose Tolerance Test (GTT)
2. Liver Function Tests (LFT)
3. Functions and deficiency of Thiamine
4. Classification and functions of adrenocortico steroids.

Section –B

I. Long Essay : (1x15=15)

1. Describe the structure of HIV. Write in detail about the clinical features and the laboratory diagnosis of AIDS.

II. Short Notes: (3x6=18)

1. Laboratory diagnosis of pulmonary tuberculosis.
2. IgM antibody
3. Bacterial flagella

Section –C

I. Long Essay : (1x10=10)

1. Classify Hypersensitivity reactions. Discuss Delayed Type Hypersensitivity. Describe briefly about Transport Rejection.

II. Short Notes: (3x6=18)

1. Infarction
2. Chemical Mediators of Inflammation
3. Hemophilia A
