

[LI 2111]

APRIL 2016

Sub.Code :2111

M.D.(SIDDHA) DEGREE EXAMINATION

FIRST YEAR

BRANCH III & IV– SIRAPPU MARUTHUVAM & KUZHANDHAI
MARUTHUVAM

PAPER II – ADIPPADAI ARIVIYAL - II

Q.P. Code :322111

Time: Three Hours

Maximum : 100 Marks

SECTION – A

I. Elaborate on: (1 x 15 = 15)

1. Write an Elaborate Answer on Fatty Acid Oxidation along with energetic and disorders.

II. Short Notes on: (4 x 6 = 24)

1. Write the Functions and deficiency of Ascorbic Acid.
2. Write the Mechanism of Action and functions of Posterior pituitary hormones.
3. Functions and deficiency of copper.
4. Draw and Explain Urea Cycle.

SECTION – B

I. Elaborate on: (1 x 15 = 15)

1. Describe the antigenic markers of HIV with a suitable diagram. Discuss about the pathogenesis and laboratory diagnosis of AIDS.

II. Short Notes on: (3 x 6 = 18)

1. What is Autoimmunity? Describe the management of SLE
2. How do you sterilize disposable plastic syringes using physical and chemical agents?
3. What is floppy child syndrome? How to prevent this?

SECTION – C

I. Elaborate on: (1 x 10 = 10)

1. Define shock. What are the types of shock? Discuss the pathogenesis of septic shock.

II. Short Notes on: (3 x 6 = 18)

1. Modes of spread of Malignant Tumours.
2. Iron deficiency anemia.
3. Down syndrome.
