

[LI 2119]

APRIL 2016

Sub.Code :2119

M.D.(SIDDHA) DEGREE EXAMINATION

SECOND YEAR

BRANCH I – MARUTHUVAM

**PAPER II – INTRODUCTION TO PHARMACOLOGY WITH
THERAPEUTIC EMPHASIS**

Q.P. Code : 322119

Time: Three Hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Classify analgesics. Describe the pharmacological actions, therapeutic uses, adverse effects and contraindications of opioid analgesics.
2. Enumerate the drugs used for cardiac failure. Discuss in detail the screening procedures for cardiac failure.

II. Short Notes on:

(10 x 6 = 60)

1. Write a brief note on parenteral routes of drug administration.
2. Discuss in detail the Evaluation of anti-diabetic drugs.
3. Write a short note on anti-malarial drugs.
4. Write briefly on drugs for constipation.
5. Write short notes on interpolation assay using frog rectus.
6. Write a note on alpha adrenergic blockers.
7. What is carcinogenicity? How will you evaluate it?
8. Write the principles and uses of actophotometer.
9. Discuss the Drugs used in Parkinsonism.
10. Write a note on the Evaluation of drugs used in Bronchial asthma.
