

SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)

MCA I Year II Semester Regular & Supplementary Examinations June/July-2025
PYTHON

Time: 3 Hours

Max. Marks: 60

(Answer all Five Units $5 \times 12 = 60$ Marks)

UNIT-1

- Q1. a) What is an Error? Explain types of errors.
b) Compare and explain various built -in exception in python.
9 Differentiate error and exception with an example program. [12 Marks]

OR

- Q2. a) Identify and explain various t -test commands in r.
b) Discuss Two -Sample t -Test with Unequal and Equal Variance. [12 Marks]