

O.P.Code: 24mca109	Regulation 2021	H.T.No.												
--------------------	-----------------	---------	--	--	--	--	--	--	--	--	--	--	--	--

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 x 12 = 60 Marks)

UNIT-1

1 a) What are the various Command Packages in R?

CO3 L1 6M

b) How to Get Extra Packages of R Commands ?

OR

2 a) How a class and an object can create in python.

CO3 L1 4M

b) Create a Student class and initialize it with name and roll number. Design

methods for i) Display to display all the information of the student.

ii) setAge to set the age of the student.

iii) setMarks to assign marks to the student.

2 Discuss object oriented programming in python with creation of class and object.