II B. Tech I Semester Regular Examinations, October/November - 2018

PYTHON PROGRAMMING

(Com to CSE & IT)

Time: 2 hours Max marks: 50

Answer ALL the questions Marks

- 1 Briefly discuss about running Python scripts?
- 2 Give an overview of OOP terminology?
- 3 Whenever Python exits, why isn't all the memory de-allocated?
- 4 Explain Inheritance in Python with an example.
- 5 Â How can you randomize the items of a list in place in Python?
- 1 Explain Python bitwise operators with example?
- 2 Discuss about list and dictionary comprehensions?
- 3 Explain about except clause with multiple exception?
- $4\ \mbox{Explain}$ about the need for learning python programming and its importance ?
- 5 Write in brief about Tuple in python. Write operations with suitable examples?
- $1\ \mbox{How to create a module}$ and use it in a python program explain with an example ?
- $2\ \mbox{How to}$ create a module and use it in a python program explain with an example ?