

MALLA REDDY UNIVERSITY Maisammaguda, Near Kompally, Hyderabad 500100. TS., India.

PYTHON PROGRAMMING

OUESTION BANK FOR MINOR-I

UNIT-I

- 1. Define Computer? Explain the block Diagram of a Computer?
- 2. Explain about viewing the byte code of python program with example.
- 3. Define Flow-chart and Algorithm with suitable example?
- 4. Describe various feature of Python programming

UNIT-II

- 5. Explain about different Logical operators in python with appropriate examples.
- 6. List out the main differences between lists and tuples with an example program
- 7. Explain about Membership operators in python with appropriate examples.
- 8. Write a Python program that counts the number of occurrences of a letter in a string, using dictionaries.
- 9. Explain about different Relational operators in python with appropriate examples.
- 10. Write in brief about Set in python. Write operations with suitable examples.
- 11. Write in brief about Dictionary in python. Write operations with suitable examples.
- 12. Explain about Identity operators in python with appropriate examples.

UNIT-III

- 13. What are the different loop control statements available in python? Explain with by printing the table of given number suing **for** loop.
- 14. What are the different Entry control statements available in python? Explain **if else** statement in Python and Find the minimum and maximum of three given numbers?