



TONTADARYA COLLEGE OF ENGINEERING
Department of Computer Science & Engineering
Internal Assessment – 1(18CS55)

Chetan.C. Bogoli

Subject : Development Using Python
Semester : V

Date : 14-11-2021
Time : 9.30am to 11.00am

Answer following questions choosing one question from each part

Total Marks: 50

PART-A

- Q1. a) Demonstrate with example print(), input() and string replication. 10 M (CO1)
b) Explain elif, for, while, break and continue statements with example. Also write a python program to check whether number is odd or even. 15 M (CO1)

OR

- Q2. a) Explain local and global scope with local and global variables. 10 M (CO1)
b) Write a note on exception handling. Also explain the passing of parameters in user defined functions. 15 M (CO1)

PART-B

- Q3. a) What is list? Explain append(), insert() and remove() methods with example. 10 M (CO2)
b) Create a function to print empty Tic-Tac-Toe board. 15 M (CO2)

OR

- Q4. a) Discuss get(), item(), keys() and values() dictionary methods in python with examples. 10 M (CO2)
b) Write a note on Adding Bullets to Wiki Markup. Also explain Split() and Join() methods with example. 15 M (CO2)

Course Outcome	Complete Title
CO1	Demonstrate proficiency in handling of loops and creation of functions.
CO2	Identify the methods to create and manipulate lists, tuples and dictionaries.

QF-TCE-IE-10