

Government College of Engineering, Aurangabad

Department of MCA

Department of MCA
Midterm Test 2022-23 (Second Semester)

Class – FYMCA

Subject –MC1113 Python Programming

Date – 01/06/2023

Max. Marks – 20

Q1 Attempt Any Two

- Attempt Any Two**
- a) Explain any two sequential data types in python with proper example. 5(5)
- b) Write a program to find largest of three numbers without using max() function. (5)
- c) With suitable examples, explain the membership and identity operators. 5(5)

Q2 Attempt Any Two

- Attempt Any Two**
- a) With suitable program, explain the working of while loop. 3 (5)
- b) Explain the following dictionary methods 2 (5)
- | | |
|------------------|-----------------|
| i. dic.clear() | iii. pop() |
| ii. dict.items() | iv. dict.copy() |
- c) Write a program to find sum of digits in the string. (Read a string with alphabets and digits.) (5)