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Jamia Hamdard
Department of Biochemistry

School of Chemical and Life Sciences, New Delhi-110062
B.Sc. (Biochemistry/Biotechnology/Chemistry/Toxicology/)
Semester-IV Examination, 2023
Paper Title: Introduction to Biological Data Analysis Practical
Paper Code: BBC/ BBT/ BCH/ BTX-GE04 (Practical)

Time: 20 min

Max Marks: 12

Note: Attempt all questions. Each question carries equal marks. Select either True or False for each question.

1. The output of `len("Hello World")` will be 11.
(a) True (b) False
2. `Var1 = "Python is programming language"`, then `Var1[2:4] = "tho"`.
(a) True (b) False
3. List and string are immutable data types.
(a) True (b) False
4. `2 >= 1` returns True.
(a) True (b) False
5. `List1 = ["orange", "apple", "guava"]`, then `len(List1) = 3`.
(a) True (b) False
6. `"2" + 2` gives 22.
(a) True (b) False
7. If `x =`
`"@@@Hello@world@@@"` then

`x.strip("@")` will print "Hello world".

- (a) True (b) False
8. `Dictionary1 = {"a":1,"b":2,"c":3}`. Then `Dictionary1["a"] = 1`.
(a) True (b) False
 9. The index of "a" in "Hello world" is -1.
(a) True (b) False
 10. We can delete an element in a tuple.
(a) True (b) False
 11. Reduce is higher order function in python.
(a) True (b) False
 12. Linux is a programming language.
(a) True (b) False