



National University

of Computer & Emerging Sciences Peshawar Campus

Name: _____ Section _____

Roll No: _____

Program: CS

Semester: Spring – 2021

Time Allowed: 2 hrs

Course: Programming Fundamentals (CL218)

Examination: Lab Exam

Total Marks: 50

Date: 30th June, 2021

Lab Instructor: Muhammad Hamza

NOTE:

All submissions will be accepted on Google Classroom only. Each Question will have dedicated time and marks. No late submissions will be entertained. **Zero** tolerance in case of plagiarism. Total Questions 5. Only submit **.py** files. Time mentioned for each question includes submission time.

Q2. Length of Number (Marks: 10)

Time: 20 min

Create a function that takes a number `num` and returns its length.

Examples

`number_length(10) → 2`

`number_length(5000) → 4`

`number_length(0) → 1`

Note:

The use of the `len()` and `str()` function is prohibited.