

**Department of Computer Science**

**Bahria University**

**CSC-144: ICT**

**Semester01 (Fall 2023)**

**ASSIGNMENT 02**

Marks: 05

# NAME:

# CLASS: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# REG #: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Marks Obtained:**

**Instructions.**

- Plagiarism will be marked zero

**( CLO1,PLO1, C1)**

In University, computer labs and faculty rooms are connected with a single printer which they use to print different documents. The administrator keeps track of the printing bills and cartridge being used. In recent times, there was a complaint launched by administration about the excessive usage of cartridge and excessive printing bills. But they problem is, neither the labs nor faculty have been excessively using the printers.

a) ***Describe*** what do you think happened in this scenario from a technical perspective? (2 marks)

c) Suppose there was a error in the printer, ***Explain*** and suggest the ways it can be improved? (3 marks)