**Assignment 2**

**ADP Computer Science (ICT) Semester-I, Campus-I**

**General Announcement:** *Assignment**submitted via Google-Class Room, only acceptable* ***otherwise marks will be graded as 0 and student will be considered as fail.***

**Deadline:** Sunday, 1st December, 2024 (Timing 11:50 pm)

**Total Marks:** 20

# Assignment Objective

The objective of this assignment is to enhance students' understanding of key theoretical concepts related to **Application of information and communication technology (ICT)**.

# Topics Covered

1. Storage devices
2. The systems life cycle
3. Communications
4. Input devices
5. Output devices

# Assignment Overview

**Part 1: (20 Marks)**

Students are required to research and write detailed answers to the following questions:

**Q.NO. 1: Define storage devices.**

* Explain the advantages and disadvantages of magnetic, optical, and solid-state storage devices, providing one example for each type.

**Q.NO. 2: what is “The Systems Life Cycle”**

* Briefly describe the **Testing** and **Implementation** phases of the systems life cycle and their importance in system development.

**Q.NO. 3: what is Communication Media**

* List three characteristics of multimedia presentations and explain how they are useful in communication.

**Q.NO. 4: what is Mobile Communication**

* What are two advantages and two challenges of using mobile communication for business communication?

Good luck, and remember to approach each part systematically to cover all the concepts effectively!

**Note: Assignment via email / WhatsApp will not be accepted. Submit your assignment only on Google classroom only.**