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**SCHOOL OF TECHNOLOGY**

**DCU 201/DIT 107 COMPUTER APPLICATIONS SOFTWARE -** FULL TIME

**DATE:** 17TH OCTOBER 2023ASSIGNMENT 2 **TIME:** 1 HOUR

**INSTRUCTIONS**

* Answer **All** Questions.
* **No** reference materials allowed
* DUE Date **FRIDAY 3RD NOVEMBER 2023 BY 6.00 PM.**

1. Every organization invests computer systems to be able to enhance the efficiency of the business processes and hence increase productivity. This requires proper capture of data and effective systems of processing data to enable obtaining good quality information for decision making. Discuss the various consideration factors when acquiring a computer system for both hardware and software systems.
2. Explain the following examples **of operating systems**, stating clearly their features and application areas: **DOS**, **Linux**, windows **95**, windows **98**, windows, **2000**, windows **XP**, windows **NT**, windows **vista**, windows **7**, windows **8,** windows **10** , windows **11**
3. With the aid of well labeled diagrams discuss the following **types disks. Compact** disk, **Flash** disk, **Hard** disk, **Floppy** disk, **Digital versatile** disk, **Solid-state** drives

**DEADLINE:** Strictly **FRIDAY 3RD NOVEMBER 2023 BY 6.00 PM.**

Total **5** marks