

ADMISSION NUMBER

## **School of University Polytechnic**

Diploma in Computer Science and Engineering Semester End Examination - Jun 2024

Duration : 180 Minutes Max Marks : 100

## Sem II - N1DF204B - N1DF203B - Computer Hardware and Maintenance

<u>General Instructions</u> Answer to the specific question asked Draw neat, labelled diagrams wherever necessary Approved data hand books are allowed subject to verification by the Invigilator

1)	Define Keyboard	K1(2)
2)	Compare between Primary Memory and Secondary Memory.	K2(4)
3)	Explain the Compact Disc Maintenance.	K2(6)
4)	Organize the role of CMOS Battery in Mother Board Architecture	K3(9)
5)	Make use of the three main function of a Router.	K3(9)
6)	Explain the Switched Mode Power Supply.	K5(10)
7)	Analyze the HDD feature	K4(12)
8)	Evaluate the Mother Board	K5(15)
9)	Evaluate the External Hard Disk with figure.	K5(15)
10)	Discuss the Computer Peripheral Devices in details.	K6(18)