

Quantum University

Quantum School of Technology

Course / Topic wise Schedule of Teaching

Name of The Faculty	:		Year / Sem	:	3
Name of The Programme	:	Diploma	Paper Code	:	CS1344
Name of The Paper	:	Computer System Peripherals Lab	Session	:	2022-23
			Section	:	

Unit	Topic	No. Lecture taken	Teaching Methodology	CO / Bloom	Start Date	Complete Date	Reading References
Experiment 1	To identify various components and peripheral devices of computer.	0	N/A	CO1 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L
Experiment 2	Demonstration of different Peripherals of a computer system.	0	N/A	CO1 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L
Experiment 3	To study the operation of SMPS	0	N/A	CO1 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L
Experiment 4	To study the operation of CVT.	0	N/A	CO2 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L
Experiment 5	To study the operation of UPS.	0	N/A	CO2 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L
Experiment 6	To study the Video display Unit	0	N/A	CO3 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L
Experiment 7	To study the Network Connections	0	N/A	CO3 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L

Experiment 8	Install & Configure dual OS installation.	0	N/A	CO3 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L
Experiment 9	Install & Configure Scanner, WebCam, Cell Phone with system & troubleshoot the problems	0	N/A	CO3 / AP			Computer Hardware: Installation, Interfacing, Troubleshooting and Maintenance" by James K L