Faculty of Information and Communication Engineering M.E. Mobile and Pervasive Computing (R 2021) Semester – I

Course Code: CP4161 Course Title: Advanced Data Structures and Algorithms Laboratory			
SI. No.	Description of Equipment	Required numbers (for batch of 25 students)	
1.	HARDWARE/SOFTWARE REQUIREMENTS 1. 64-bit Open source Linux or its derivative 2. Open Source C++ Programming tool like G++/GCC	25	

Faculty of Information and Communication Engineering M.E. Mobile and Pervasive Computing (R 2021) Semester – II

NE4261 Network Security Laboratory

SI. No.	Description of Equipment	Required numbers (for batch of 25 students)
1.	INTEL based desktop PC with min. 8GB RAM and 500 GB HDD, 17" or higher TFT Monitor, Keyboard and mouse and GPU as required	
2.	Windows 10 or higher operating system / Linux Ubuntu 20 or higher	25
3.	NS2/ Qualnet / NS3/ OMNET	- 25
4.	clonezilla/FOG/Mondo Rescue/Autospy/octoparse/Scarpestorm, NAMP	
5.	Redline/FireEye/Winpmem/Bastille, AngryIPScanner	