

Faculty of Information and Communication Engineering

M.Tech. Information Technology

(R 2017) Semester – I

CP5161 Data Structures Laboratory

(Requirements for a batch of 25 students)

Sl. No.	Description of Equipment	Quantity required (R)	Quantity available (A)	Deficiency (R - A)
1.	Systems with Linux Operating System with C/C++ Compiler	25		

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(R 2017) Semester – I

IF5161 Databases Laboratory

(Requirements for a batch of 25 students)

Sl. No.	Description of Equipment	Quantity required (R)	Quantity available (A)	Deficiency (R - A)
1.	Computers with Windows 8 / 8.1 / 10 (All 64 bit edition)	25		
2.	SQL Server 13.0 / MySQL 5.7 / Oracle	25		

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(R 2017) Semester – II

CP5261 DATA ANALYTICS LABORATORY

(Requirements for a batch of 25 students)

Sl. No.	Description of Equipment	Quantity required (R)	Quantity available (A)	Deficiency (R - A)
1.	Machines with intel i5/i7 processor and minimum 4 GB RAM, 1 TB hard Disk, and 10/100/1000 Gigabit Ethernet	25		
2.	Ubuntu OS (Preferred) or Windows Operating System	25		
3.	Hadoop 2.8.0 installed	25		