Information Technology Practical syllabus Semester II

Practical	Topics	Hours
No.		
1.	Networking Basics	2 hours
	☐ Connecting to Network	
	☐ Sharing directories	
	☐ Connecting to shares	
	□ Set up a common storage	
2.	Advanced Networking	4 hours
	☐ Identify IP address, ping	
	☐ Set up a basic firewall	
	□ Setup a wireless n/w	
	☐ Set up a security level	
	☐ Setup free online backup	
3.	Keeping laptop cyber secure	2 hours
4.	Keeping data storage devices cyber secure	2 hours
5.	Keeping smart phone cyber secure	2 hours
6.	Keeping online shopping cyber secure	2 hours
7.	Keeping wi-fi cyber secure	2 hours
8.	Keeping passwords cyber secure	2 hours
9.	Keeping social networking cyber secure	2 hours
10.	Keeping online banking cyber secure	2 hours
11.	Keeping laptop cyber secure	2 hours