

LOCATION : ACADEMIC BLOCK AB-210

MULTICORE PROGRAMING LAB

Summary of Hardware and Software Installed in this Laboratory

HARDWARE

Sl.No.	System configuration	Brand	No. of systems.	Total
1	Intel Core i5 CPU@2.93 GHz Processor,320 GB HDD,4 GB RAM,19" LCD Screen Dell Monitor	Dell OPTIPLEX 390	8	8
2	Intel Core i5-6500 CPU@3.20GHz Processor,500GB/7200 RPM Harddisk,8GB RAM,19" LED MONITOR	HP	60	60

SOFTWARE			No.of License	Total
1	Operating System	64-bit Linux Mint 19	Open source	
2	Packages	Libre office	Open source	
3	Compiler/Interpreter	GCC	Freeware	
		G++	Freeware	
		Python 3.6	Freeware	
4	Application	Packet tracer	Freeware	
		Wire Shark	Freeware	
5	Tools	IDLE 3.7	Freeware	
		YEd graphics editor	Freeware	
		DIA	Freeware	
6	HYPERVISER	VM Player	Freeware	