

DEPARTMENT OF COMPUTER ENGINEERING
Requirment for Computer Laboratory Equipments

Sr No	Name of Item	Item/Equipment	Description/Specification	Quantity Required
1.	Printer Canon-2900	Equipment	<p>Printing Speed : 12 pages per minute (A4)</p> <p>Resolution Enhanced: True 600 x 600dpi resolution.</p> <p>Smoothing Technology: (2 400 x 600dpi equivalent with Automatic Image Refinement Technology)</p> <p>Printing Language: CAPT (Canon Advanced Printing Technology)</p> <p>Paper Size Front Tray: A4, B5, A5, LGL, LTR, Executive, Envelope C5 / COM10 / DL, Monarch</p> <p>Paper Input Front Tray: 150 sheets Manual Tray: 1 sheet Paper Output Face down:100 sheets</p> <p>Operating Systems Supported Windows 98 / ME / 2000 / XP, Linux (CUPS) Power Requirement 220 – 240V (+/-10%), 50 / 60Hz (+/-2Hz)</p> <p>Interface USB 2.0 Hi-Speed</p> <p>Toner Cartridge :Canon Cartridge 303, original Canon cartridges. Designed with advanced Canon technologies, a single Canon Cartridge 303 prints 2 000 A4 pages with 5% coverage. Included As Standard LASER SHOT LBP2900B, Cartridge 303/303TS, User</p>	01

			Software CD-ROM, Getting Started Guide, Power Cord Recommended Monthly Print Volume 200 - 800 pages (Canon LBP2900B Single Function Laser Monochrome Printer Colour :Black)	
2.	6U Rack For LAN	Equipment	6 U Rack for LAN with Lock and Accessories 5-Year Limited Warranty & PCI-Compliant, Ships fully assembled	01
3.	600 VA UPS Standalone	Equipment	600 VA Line Interactive UPS	20
4.	CAT 6 Cable Bundle 305 MTR	Equipment	Hickvision CAT 6 cable bundle 305 Meter	01
5.	HP / DELL Desktop Computer Intel Core I5 Machine, Keyborad and Mouse 19.5 Inch Monitor, Windows 10/11 and MS Office	Desktop Computer	Desktop Computer DELL/HP, Intel Core I5 Processor 10th Generation Onwards (11th, 12th preferred), 8 GB RAM, 1 TB Hard Disk (HDD / SSD/ Hybrid), Keyboard and Mouse, Min. 19.5 Inch Monitor , Windows 10 onwards (Windows 11 preferred) and MS Office (MS Office 2019 preferred)	20