



Ghani Khan Choudhury Institute of Engineering & Technology
 (Centrally funded Institute and Established by Ministry of H.R.D., Govt. of India.)
 Office: GKCIET, Vill & Post: Kotwali, Dist: Malda, Pin- 732144, West Bengal

Memo No. : GKCIET/36

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Computers & Software's

SL. NO.	DESCRIPTION	QTY	SPECIFICATION
1	Legal Application Software's :		5 Users (Professional Use) 15 Student Version (3 media and 12 paper licensed)
	I. MS Office 2012 or Higher	20	
	II. Matlab	15	Matlab 2012 or Higher
	III. AutoCAD	5	AutoCAD 2013 or Higher
	IV. CATIA	5	CATIA V6R2013X
	V. Mi Power	5	Latest version
	VI. Power World	5	Latest version
	VII. Turbo C++ Professional	15	Version 4.5
2	Library Management Software	1	Libsys latest version
3	No. of PC's to Student Ratio	19	Branded Desktop Computer –Intel i3 Processor, 2GB DDR3 RAM, 500GB HDD, DVD RW, 18.5” LCD TFT Monitor, Keyboard, Mouse, Wi-Fi, LAN Card, OS- Windows 8 for 4 computers, Windows 7 32-bit for 10 computers. Remaining 5 computers should have Windows 7 64-bit OS, 6 GB RAM and suitable configuration requires for installation and running of CATIA V6R2013X.
4	Language Laboratory Computers	25	Branded Desktop Computer – Intel i3 Processor, 2GB DDR3 RAM, 500GB HDD, DVD RW, 18.5” LCD TFT Monitor, Keyboard, Mouse, Wi-Fi, LAN Card, Audio System.
5	Multimedia PC	1	Branded Desktop Computer –Intel i3/i7 Processor, 4GB DDR3 RAM, 1TB HDD, DVD RW, 18.5” LCD TFT Monitor with HD, Keyboard, Mouse, Wi-Fi, LAN Card, Graphics Card(ATI or NVIDIA), Sound Card, Data/Fax modem, Answering Machine, Internal and external speaker, Microphone
6	Server	1	ACER ALTOS G310
7	Color Printer	2	Models : 1. HP Officejet Pro X451dw Printer (CN463A) 2. HP Officejet Pro X551dw Printer (CV037A) Specification furnished in separate sheet.
8	DLP Projectors	2	SONY VPLDX145

			Resolution : 1024×768 Illumination : 3200 Contrast Ratio : 2500:1 Aspect Ratio : 4:3 Uniformity : 80 (Percentage) Life of Lamp in echo mode: 7000 Speakers: 1 Digital Zoom: Yes USB Port : Yes Warranty Period : 1 Year
9	Placement Cell (4 in 1 Scanner, Copier, Printer, Fax Machine)	1	Models : 1. HP Laser Jet Pro M521dw Multifunction Printer(A8P80A). Specification in separate sheet. 2. HP Laser Jet Pro M521dn Multifunction Printer(A8P79A). Specification in separate sheet.
10	Network Operating System	1	Red Hat Linux Server Enterprise Edition
11	Printer	1	HP Laser Jet P1108

Furniture & Miscellaneous

Sl. No.	Description	QNTY.	Specification
1.	Sofa (Couch) (Godrej interio), Tea Table set, Coffee Cup Set,	1 Each	Office Purpose
2.	Executive Computer Table Chair Set	1 Each	Godrej Interio
3.	Portable Water Purifier System With cooling arrangement	5	Voltus/ Aquaguard/Whirlpool/ Pure-It
4.	Rubber Mat	30	Shock Proof Laboratory
5.	Fire Extinguisher	20	Portable Type
6.	Bio- Metric Thumb	1	AICTE recommended
7.	Computer Table	1	One Set for ten computer

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