ITI CENTRAL SCHOOL

Vidya mandir Campus,

DOORAVANINAGAR BENGALURU -560016

SL.NO	REQUIREMENT SPECIFICATION		BUY BACK SPECIFICATION		REMARK	REMARK
I	**All in one PC**	**40 Nos**	**Desktop**	**40 Nos**		
	Processor		Processor			
	12th Gen. or Latest Gen.		Pentinum Intel Dual-Core @E5870			
			Pentinum Intel Core 2 Duo @E7500			
	Operating System		Operating System			
	Microsoft Windows 11 (Lisence for all 40 Systems)		Windows 7 Pro			
	Video Card					
	Intel® UHD Graphics 770 with shared graphics memory					
	Memory		Memory			
	8GB DDR5, 1x8GB, Extendable up to 16GB.		1 GB, 2GB - DDR2, DDR3			
	Storage		Storage			
	512GB or 1TB Solid State Drive (SSD)		80GB, 160 GB, 250GB, 500GB			
	Display		Display			
	21 Inch LED Monitor		20/21 LED Monitor			
	Keyboard & Mouse		Keyboard & Mouse			
	Multimedia Keyboard-KB216 - US International (QWERTY)		Logitech Keyboard and Mouse			
	Lan (Gigabyte)					
	Internet face card					

II	SYSTEM FOR SERVER	01 Nos				
	Processor					
	Core i7 CPU, 12th Generation or Latest Generation.					
	Operating System					
	Microsoft Windows 11 Professional or Latest (Licensed Version)					
	Memory					
	16 GB					
	Storage					
	2 TB Solid State Drive					
	Display					
	21 Inch LED Monitor					
	Lan (Gigabyte)					
	Internet face card					
	Corporate License					
	Perpetual License					
	MS – Office Professional - 1 . (Word,Excel,Powerpoint,Access)					
III	**Networking**					
	Cable and Laying & Casing	1800 mts.				
	Patch Panel with IO 24 port	2				
	Switches 48 Ports	1				
	IO & face plate	80				
	NetRack 8 U rack Frame / 600 X 1000/ Steel /Casters Type 2	1				
	Patch Cord 1 mts.	80				
	IO Termination Dual Side	80				
	Installation of Network rack and Network Setup all dressing and numbering	1				