

INDICATIVE TECHNICAL SPECIFICATIONS

Item : Note Book Computers

Required Minimum Specifications for a Laptop Computer <small>(specifications are given only for reference purposes and the procuring entity in consultation with the TEC should determine the final specification for inviting bids)</small>		Compliance of Offer to Requested Specifications (YES/ NO)	Offered Specification (if not as per the min. spec. given in Columns 1&2)
Make			
Model			
County of Origin			
Processor	Intel Centrino M – 1.7 GHz or Higher		
RAM Memory	512MB or 1GB ⁽¹⁾		
Cache Memory	2MB L2 cache		
Hard Disk Drive	60 GB		
Floppy Disk Drive	3.5” Floppy Drive		
Optical Drive	52 x DVD/CD RW Combo		
VGA Memory	64MB		
Display Monitor	14.1” LCD (Active Matrix) Colour Monitor maximum, 1024 x 768 resolution		
Communication	56kbps modem Data/Fax/Voice		
	10/100 Mbps Ethernet		
	802.11 b/g Wi-Fi compliant wireless		
Input	Keyboard 84 keys with 12 Function Keys		
	Hot Key Functions		
	Touch pad with two button mouse		
Audio	16 bit stereo, full duplex support		
	Built-in stereo speakers		
Ports	PCMCIA		
	RGB (monitor) port		
	2 x USB 2.0		
	RJ 45 LAN Port		
	RJ 11 Port		
	Head Phone Jack		
	External Micro Phone Jack		
Power Supply	External AC Adaptor, 240 V 50 Hz, input		
	Removable, Rechargeable battery, with 3 hours life time		
Carry Case	Should be provided		
Operating Systems Software	Microsoft Windows XP Professional Latest Version - Original Licensed Software and user manual.		
Antivirus Software	Licensed Anti Virus with 01 year live update		
Application Software	Sinhala Shall conform to SLS1134 (2004) computing standard (reference Circular SP/SB/01/07 of Secretary to H.E. the President)		
	Other⁽²⁾		
Warranty	3 years Comprehensive		
All required device drivers and support software on CD/DVD.			

(1) 512 KB or 1 GB, to be specified depending on the type of applications, to be run.

(2) To be specified as per processing requirements of procuring entity.