



COLLEGE OF ENGINEERING PERUMON

(Under the Co-operative Academy of Professional Education, Estd. by Govt. of Kerala)
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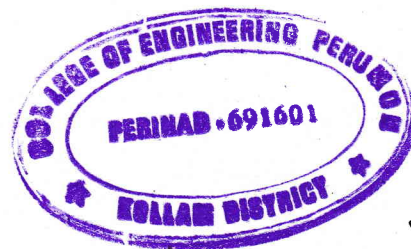
05/07/2018

QUOTATION NOTICE No.A/2018

Sealed quotations are invited from the reputed firms to supply the following goods with item wise detailed specifications given at Annexure I. The quotation should be submitted latest by 14:00 hours on 19-July-2018. The quotations will be opened on the same day at 14.30 hours. The letter should be Superscripted with "Quotation for supply of Laptop Bundled with OS, Office Software and Wi Fi Modem/Router"

List of Items Required

SI No	Item	Quantity	Delivery Period(In days)
1	Laptop Bundled with OS	1	5
2	Office software	1	5
3	Wi Fi Modem/Router	1	5



28-7-18
Principal

Annexure I

SPECIFICATIONS

1. LAPTOP BUNDLED WITH OS
 - a. Hardware Requirements

Processor	Intel®Core™i5-8250U(1.6GHz,6MBcache,4cores) Minimum
Memory,standard	4GBDDR4-2400SDRAM(1x4GB) Minimum
Video graphics	Intel®HDGraphics 620
Hard drive	1TB5400rpmSATA Minimum
Optical drive	DVD-Writer
Display	39.6cm(15.6)diagonal FHDSVAanti-glare WLED-backlit(1920x1080)
Keyboard	Full-size island-style keyboard with numeric

	keypad
Pointing device	Touchpad with multi-touch gesture support
Wireless connectivity	802.11b/g/n(1x1)andBluetooth®4.0combo
Network Interface	Integrated 10/100/1000 GbE Lan
Expansion slots	1multi-formatSDmediacardreader
External ports	1HDMI;1headphone/microphonecombo;1RJ-45;1USB2.0;2USB3.11(Datatransferonly)
Weight	Starting at1.86kg
Power supply type	65WEMACpoweradapter
Battery type	4-cell,41WhLi-ion
Battery life	Upto 11 Hrs
Webcam	HD Camera with integrated digital microphone

Audio features	Dual speakers
Operating system	Windows 10 Home Single Language 64
Warranty	1 year

2. Office software

Application Software	Microsoft office for home and student.(Fully installed versions of Word, Excel, Power point and One Note)
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3. Wi Fi Modem/Router

- Wi-Fi Standard (802.11 a/b/g/n/ac)
- Frequency 2.4 GHZ/ 5 GHZ
- Speed 500 MBPS