



# Government Polytechnic, Solapur.

Akkalkaot Road, Solaour. 413006

Phone No. 0217,2653911. 2653922

Email : principal.gpsolapur@demaharashtra.gov.in

Internet : www.gpsolapur.ac.in

Ref.No. GPS/ CM/AY-2018-19/2641

Date: 30 NOV 2018

Tender Form Fee Rs.- NIL

## INVITATION OF QUOTATION

Sealed quotations are invited from eligible manufacturers/dealers/distributors for the supply of following equipment/machinery on the terms & conditions mentioned below.

Sr. No.	Name of the item	Quantity required	Total estimated cost
01	Ethernet Switch	07 NO	175000/-
02	Multifunctional Laser Printer	06 NO	90000/-
03	LED Monitor	30 NO	195000/-
04	Raspberry Pi	05 NO	27500/-
05	Motherboard	04 NO	28000/-
06	Mini Portable Amplifier system -built in speaker	02 NO	14000/-
07	White Board	02 NO	20000/-

The detailed specifications are as given in annexure - I

## TERMS AND CONDITONS

- 1) The quotation should be submitted in "Two-Bid" format.
- 2) The 'First Envelope' should contain the 'Technical-Bid' and should be super scribed as 'Envelope No.-1-Technical Bid.' "Quotation for the supply of Equipment" Ref No.-GPS/CM/2018-19/ 2641 Dt. 30/11/2018, Due date 15/12/2018 up to 05:00 PM.

**This envelope should contain the following documents. :**

- a) Covering letter for submitting the documents on the letter head of the firm, mentioning postal address, contact No, Email address & website address (If available), With name, signature and seal of the firm, as given in annexure - II
  - b) Firm's registration certificate from any Government body.
  - c) GST registration certificate.
  - d) Proof of payment of GST up to 31 July 2018.
  - e) PAN card copy of the firm.
  - f) Original equipment manufacturer certificate if the bidder is manufacturer.
  - g) Authorization/Distributorship certificates from the original manufacturer, regarding support during bidding process & warranty period, if the bidder is not a manufacturer.
  - h) Technical literature/leaflet of the item regarding specifications make & model of the equipment.
  - i) Undertaking of the bidder for quality and after sales service and support.
- 3) The 'Second envelope' should contain the 'Financial bid' of the item quoting the rates inclusive of all taxes and F.O.R. Destination in format as per the Annexure attached, on the letter pad of the firm. This envelope should be super scribed as

Envelope No.-2-Financial bid'. "Quotation for the supply of Equipment" Ref No.-  
GPS/CM/2018-19/2641 Dt. 30/11/2018, Due date 15/12/2018 up to 05:00 PM.

- 4) The two envelopes should be sealed in a 'Third envelope' and should be super scribed as "Quotation for supply of equipment", Ref No.- GPS/CM/2018-19/2641 Dt. 30/11/2018, Due date 15/12/2018 up to 05:00 PM.
- 5) **The last date of submission of bid is 15/12/2018 5:00 PM and date of opening the technical bid is 17/12/2018 11:30 AM.**
- 6) Financial bids of only technically qualified bidders will be opened.
- 7) The bid should be inclusive of all taxes like GST, etc., charges for institute delivery, installation, commissioning, training & warranty.
- 8) The rates quoted should be valid for 120 days from the last date of submission of offer.
- 9) The delivery of the stores should be made within 4 weeks from the date of supply order, otherwise the order will be cancelled.
- 10) The payment will be made only after delivery, successful installation, commissioning & training of the stores at this institute No advance payment will be made before the delivery of the stores.
- 11) The payment will be made by RTGS/NEFT/ECS.
- 12) This institute may call additional documents and/or information if required for processing the bid.
- 13) This institute reserves the right to reject any or all bids without assigning any reason thereof.
- 14) If the stores are rejected, the supplier will have to replace and take back the defective stores at his own risk and cost.
- 15) E-mail quotations will not be accepted.

  
(Dr. M. R. Chitalange)  
Principal  
Govt. Polytechnic, Solapur.

  
Copy to:-

By email -

1. Director of Technical Education M.S. Mumbai (Desk No.11). It is requested to Publish the enquiry on website.
2. Join Director RO, Pune. It is requested to publish the enquiry on website.
3. The Head of Computer Department, for Publishing on the Institute's website in time Limit.
4. The Head of Department.
5. Notice Board of Institution and stores.

By Post:

On the addresses as given on next page



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## Annexure - I

Sr. No.	Name of the item with specifications
01	<b>Ethernet Switch</b> Cisco SG 300 -28P OR Equivalent , 24-port or above Gigabit Ethernet Switch ,manageable ,Layer 3 support ,Ports – 26 x 10/100/1000 , 2 x Combo Gigabit SFP -Yes , Power Over Ethernet (POE)-Yes , Switching Capacity 56 Kbps , Forwarding Capacity- 41.67 Mbps , Warranty - 1 Year along with 6U or above rack & 15 point cat6 cable installation with casing capping pipe(per point avg.6- 8 meter cable needed) .
02	<b>Multifunctional Laser Printer:</b> HP 1005 or equivalent model , Print technology Monochrome Laser, Print speed Up to 14 ppm or above ,Memory 32 MB or above , Print Quality 1200 dpi effective output quality Duty cycle Up to 5000 pages per month or above, Scan Type Flatbed. Color scanning: Yes Scan resolution Optical: Up to 1200 dpi. Enhanced: Up to 19200 dpi, Bit depth 24 bit Grey scale levels 256, Copy speed Up to 14 ppm or above ,Copy resolution Up to 600 x 600 dpi Multiple copies Up to 99, Reduce/enlarge 25 to 400% , Tray 1 Sheets: up to 10; Output: Sheets: Up to 100. Envelopes: Up to 10. Transparencies: Up to 65 Duplex printing: Manual , Interface and connectivity Hi-Speed USB , Operating systems compatibility Microsoft® Windows® xp ,7 onwards Warranty: 1year or above.
03	<b>LED Monitor</b> size 19.5 inch or above LED Display, Aspect Ratio 16:9 , Contrast Ratio 600 to 1 (typical) Brightness 200 cd/meter square (typical), Screen Resolution 1366 x 768 Pixels at 60 Hz View Angle 65 Degree Vertical / 90 Degree Horizontal, Response Time 5 ms Other Features Display Type: Widescreen Flat Panel Display; Color Support - Color Gamut (Typical): 83 % (CIE 1976); Color Depth: 16.7 million colors; Pixel Pitch: 0.30 mm Connectivity 1 Video Graphics Array (VGA), 3 Years Manufacturer Warranty .
04	<b>Raspberry Pi</b> Processor Broadcom BCM2837B0, Cortex-A53 64-Bit SoC @ 1.4GHz , Memory 1GB LPDDR2 SDRAM , Connectivity 2.4GHz and 5GHz IEEE 802.11.b/g/n/ac wireless LAN, Bluetooth 4.2, BLE Gigabit Ethernet over USB 2.0 (maximum throughput 300Mbps) 4 x USB 2.0 ports Access Extended 40-pin GPIO header Video and Sound 1 x full size HDMI MIPI DSI display port MIPI CSI camera port 4 pole stereo output and composite video port Multimedia H.264, MPEG-4 decode (1080p30); H.264 encode (1080p30); OpenGL ES 1.1, 2.0 graphics with 16 GB Micro SD Card (Class 10),2.0A SMART USB Power Supply adaptor with High Quality Micro USB Cable, HDMI to VGA converter. High Quality Raspberry Pi 3 Case,
05	<b>Motherboard</b> Compatible with intel-i5 3570 CPU , intel q75 chipset or equivalent
06	<b>Mini Portable Amplifier system -built in speaker</b> Ahuja Radios WA320r or equivalent -built in speaker, audio output: 20watt or above ,usb player, with Wireless Head Mic, Battery: 12V 1.2Ah rechargeable battery, USB Port :Yes ,Bluetooth Connectivity :Yes, Microphone Input: Yes ,Warranty:1 year or above

**White Board**

Size (Width X Length) :4\*8 feet

Colour Of Vitreous Enameled Steel Sheet: White.

Thickness And Material Of Top Steel Sheet (Min.):0.3 mm thick Steel Sheet. (Having Vitreous Enameled coating on both side.) mm

Top Surface Coating Thickness Of Vitreous Enameled Steel Sheet.(Min.): 0.11 mm for white board

Back Surface Coating Thickness Of Vitreous Enameled Steel Sheet.(Min.):0.03 mm

Thickness And Material Of Back Support.(Min.):9mm thick, MDF boards conforming to IS:12406 mm

Thickness And Material Of Backing.(Min.):0.25mm thick, Galvanized steel sheets conforming to IS:277. mm

Material Of Frame.: Anodized extruded Aluminum alloy hollow section of designation 63400 conforming to IS: 1285


Frame Width:20 mm

Wall Thickness Of Anodized Aluminum Frame.(Min.):1.2 mm, % Gloss At 60 Deg.head (min.) 80% for white colour only

Surface Suitable For Writing With Dry marker ink for white board

Erasability : Excellent-without leaving impression.

Accessories Supplied With Writing Board: 4 nos dry erasable ink markers(Green/blue/red/Black), one magnetic type eraser , with fitting & installation & 1 year warranty

  
(Dr. M.R. Chitalange)  
Principal  
Govt. Polytechnic, Solapur.

## Annexure - II

[To be submitted by Bidder on Letterhead of the firm]

Ref No.:-

Date:

To,

The Principal  
Government Polytechnic,  
Solapur – 413006

**Subject :- Quotation for Supply of Equipments.**

Ref. No.: GPS/ CM /2018-19/

Date:

Sir,

I/We submit our most competitive offer in response to your quotation enquiry as referred above in accordance with the conditions of the contract. Our quotation is given below.

Sr. No.	Name of the item	Details specifications	Qty	Cost per Unit (Rs.)	Total Cost (Rs.)
				Inclusive of all taxes like GST,etc.,Charges for institute delivery,installation, commissioning, training & warranty.	
01	Ethernet Switch	Cisco SG 300 -28P OR Equivalent , 24-port or above Gigabit Ethernet Switch ,manageable ,Layer 3 support ,Ports - 26x10/100/1000 , 2x Combo Gigabit SFP -Yes , Power Over Ethernet (POE)-Yes , Switching Capacity 56 Kbps , Forwarding Capacity- 41.67 Mbps , Warranty - 1 Year Warranty along with 6U or above rack & 15 point cat6 cable installation with casing capping pipe(per point avg.6- 8 meter cable needed) .	7 No		
02	Multifunctional Laser Printer:	HP 1005 or equivalent model , Print technology Monochrome Laser, Print speed Up to 14 ppm or above ,Memory 32 MB or above , Print Quality 1200 dpi effective output quality Duty cycle Up to 5000 pages per month or above, Scan Type Flatbed. Color scanning: Yes Scan resolution Optical: Up to 1200 dpi. Enhanced: Up to 19200 dpi, Bit depth 24 bit Grey scale levels 256, Copy speed Up to 14 ppm or above ,Copy resolution Up to 600 x 600 dpi Multiple copies Up to 99, Reduce/enlarge 25 to 400% , Tray 1 Sheets: up to 10; Output: Sheets: Up to 100. Envelopes: Up to 10. Transparencies: Up to 65 Duplex printing: Manual , Interface and connectivity Hi-Speed USB , Operating systems compatibility Microsoft@ Windows@ xp ,7 onwards Warranty: 1year or above.	6 No		

03	<b>LED Monitor</b>	<p>size 19.5 inch or above LED Display, Aspect Ratio 16:9, Contrast Ratio 600 to 1 (typical), Brightness 200 cd/meter square (typical), Screen Resolution 1366 x 768 Pixels at 60 Hz View Angle 65 Degree Vertical / 90 Degree Horizontal, Response Time 5 ms</p> <p>Other Features Display Type: Widescreen Flat Panel Display; Color Support - Color Gamut (Typical): 83 % (CIE 1976); Color Depth: 16.7 million colors; Pixel Pitch: 0.30 mm</p> <p>Connectivity 1 Video Graphics Array (VGA), 3 Years Manufacturer Warranty.</p>	30 NO		
04	<b>Raspberry Pi</b>	<p>Raspberry Pi Processor Broadcom BCM2837B0, Cortex-A53 64-Bit SoC @ 1.4GHz, Memory 1GB LPDDR2 SDRAM, Connectivity 2.4GHz and 5GHz IEEE 802.11.b/g/n/ac wireless LAN, Bluetooth 4.2, BLE Gigabit Ethernet over USB 2.0 (maximum throughput 300Mbps) 4 x USB 2.0 ports</p> <p>Access Extended 40-pin GPIO header Video and Sound 1 x full size HDMI MIPI DSI display port MIPI CSI camera port 4 pole stereo output and composite video port</p> <p>Multimedia H.264, MPEG-4 decode (1080p30); H.264 encode (1080p30); OpenGL ES 1.1, 2.0 graphics</p> <p>with 16 GB Micro SD Card (Class 10), 2.0A SMART USB Power Supply adaptor with High Quality Micro USB Cable</p> <p>High Quality Raspberry Pi 3 Case, HDMI to VGA converter.</p>	05 NO		
05	<b>Motherboard</b>	<p>Compatible with intel-i5 3570 CPU, intel q75 chipset or equivalent</p>	04 NO		
06	<b>Mini Portable Amplifier system -built in speaker</b>	<p>Ahuja Radios WA320 or equivalent -built in speaker, audio output: 20watt or above, usb player, with Wireless Head Mic, Battery: 12V 1.2Ah rechargeable battery, USB Port :Yes, Bluetooth Connectivity :Yes, Microphone Input: Yes, Warranty: 1 year or above</p>	02 NO		
07	<b>White Board</b>	<p>Size (Width X Length) : 4*8 feet</p> <p>Colour Of Vitreous Enameled Steel Sheet: White.</p> <p>Thickness And Material Of Top Steel Sheet (Min.): 0.3 mm thick Steel Sheet. (Having Vitreous Enameled coating on both side.) mm</p> <p>Top Surface Coating Thickness Of Vitreous Enameled Steel Sheet.(Min.): 0.11 mm for white board</p> <p>Back Surface Coating Thickness Of Vitreous Enameled Steel Sheet.(Min.): 0.03 mm</p> <p>Thickness And Material Of Back Support.(Min.): 9mm thick, MDF boards conforming to IS:12406 mm</p> <p>Thickness And Material Of Backing.(Min.): 0.25mm thick, Galvanized steel sheets conforming to IS:277. mm</p> <p>Material Of Frame.: Anodized extruded Aluminum alloy hollow section of</p>	02 NO		

		<p>designation 63400 conforming to IS: 1285  Frame Width:20 mm  Wall Thickness Of Anodized Aluminum  Frame.(Min.):1.2 mm, % Gloss At 60  Deg.head (min.) 80% for white colour only  Surface Suitable For Writing With Dry  marker ink for white board  Erasability : Excellent-without leaving  impression.  Accessories Supplied With Writing Board: 4  nos dry erasable ink  markers(Green/blue/red/ Black), one  magnetic type eraser , with fitting &amp;  installation &amp; 1 year warranty</p>			
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We hereby confirm that this quotation is valid for 120 days as required in clause 8 of the terms & condition of the bid.

Yours faithfully,  
Authorized Signature  
Name & Title of Signatory:  
Name of Bidder/Office Stamp:  
Address: