

**BHARATHIAR UNIVERSITY : COIMBATORE – 641046**

**TENDER NOTICE**

**Ref.No. BU/RUSA2.0/R3-R6/2021/BEICH/Com.Sci/676**

**Date. 21.09.2021**

Sealed tenders are invited by the Registrar, Bharathiar University, Coimbatore – 641046 up to 3.00PM on **07.10.2021** from the reputed firms for the supply of **1No. of Apple iPad Pro 11inch** to the Dept. of Computer Science, RUSA 2.0 BEICH Project.

Tender Documents can be downloaded from our website: [www.b-u.ac.in](http://www.b-u.ac.in). from **22.09.2021 to 07.10.2021**. The **tender cost of Rs. 315/- and EMD Rs. 2,375/-** in the form of DD drawn in favour of The Registrar, Bharathiar University, Coimbatore has to be enclosed while submission of tender.

**REGISTRAR i/c  
BHARATHIAR UNIVERSITY**

## **BHARATHIAR UNIVERSITY –COIMBATORE 641 046**

### **TENDER TERMS AND CONDITIONS**

1. Sealed Tenders will be received by the **Registrar, Bharathiar University from the reputed firms up to 3.00 P.M. on 07.10.2021** for the supply and installation of **1No. of Apple iPad Pro 11inch for the RUSA 2.0 BEICH Project, Dept. of Computer Science** specified in the schedule
2. Tender should be addressed to the Registrar, Bharathiar University and should be only in sealed covers by Registered post/ or in person. Tenders received in ordinary covers without seal will not be considered.
3. The tender shall be submitted in a sealed cover with **Ref. No. and superscribed as “Tender for the supply of 1No. of Apple iPad Pro 11inch for the RUSA 2.0 BEICH Project, Dept. of Computer Science. Due on 07.10.2021” with the tenderers Full Address and contact number (Mobile number). The covers received without such superscription will be rejected summarily.**
4. a) Tender shall be accompanied with the requisite following Tender fee and Rs.315/- and EMD Rs.2,375/- in the form of DD drawn in one of the **Nationalised Banks in the name of “The Registrar, Bharathiar University”** payable at Coimbatore. Bank Guarantees will not be accepted.  
b).Tenders without EMD shall be summarily rejected. EMD will not carry any interest. of tenderers specifically exempted by the Government from the payment of earnest money deposit /tender cost necessary certificate should be enclosed for exemption otherwise it will be liable for rejection.
5. **The tenders will be opened on 07.10.2021 at 4.00 P.M. by the Registrar or his/her nominee in the presence of the tenderers** or their representatives who may be present at the time of opening. The representatives of the tendering firms who are attending during opening of the tenders should bring a **letter of authorization** from the tendering firms, which they represent to identify their bonafied. **If the tenderers couldn't attend the tender opening they may intimate their absence through mail (rusabharathiar@gmail.com) before the tender opening.**
6. Tenders received late i.e. after 3.00 P.M. on due date will be returned to the tenderer unopened.
7. The tender shall be valid for a maximum period of 180 days from the date of opening of the tender in acceptance.
8. If the tender validity is less than **180 days** the tender will be rejected as non-responsive tender. Tenderer should not withdraw his tender after the tenders are opened. In case the tender is withdrawn after it opened, the EMD will be forfeited and black listed.
9. The rate should be quoted for item with specification and model if applicable and should be indicated clearly both in words and figures. Any scoring of overwriting should be attested by the tenderers with full signature. The rate quoted should be firm and should not subject to any variation clauses.
10. The EMD of the unsuccessful tenders will be refunded immediately after the tenders are disposed of by the competent authority.
11. Successful tenderer shall execute an agreement for the fulfillment of contract in the Rs.100/- stamp paper of TamilNadu as per the model format. The conditions stipulated in the form should be strictly adhered to and violation of any of the conditions will entail termination of the contract without prejudice to be right of the University and to recover any consequential loss from the successful tenderer.
12. Successful tenderer shall remit a Security deposit 5% to the order value. The EMD will be refunded to the successful firm after remittance of security deposit or it may be adjusted towards Security deposit. Security Deposit will be refunded at the end of warranty period as per the purchase order subject to the satisfaction of the University.

13. If the Successful tenderer failed to act up to the tender or backs out when his tender accepted the EMD will be forfeited.
14. a) Manufacturer / Authorized Dealer / Distributor/ Supplier can also bid with authorization letter from the manufacturer.  
b) Manufacturer should not authorize more than one dealer / distributor for participating in the tender.
15. The material should be supplied strictly in accordance with the specifications given in the Appendix and should fulfill the successful tests carried out by the Competent Authority of the University.
16. The supply and installation should be made as per the delivery schedule to be sent by the Registrar along with the exact location of the work. The guarantee period shall take effect from the date of installation . Successful tenderer shall be liable to change any defective part during the warranty period. In either case the damaged or defective items will have to be taken back at supplier's cost and risk.
17. The installation should be completed within the stipulated period mentioned in the supply order. If the supply is not made within the period, the supply order will be cancelled and the EMD & Security deposit will be forfeited.
18. The materials are to be guaranteed as per the required warranty period . The warranty period specified will commence from the date of installation .
19. The materials quoted shall confirm to ISI standard. The make of the materials shall be mentioned in the tender.
20. Any dispute arising out of this contract shall be settled only at the court having jurisdiction of Coimbatore.
21. The authority competent to accept or reject any tender without assigning any reasons thereof.
22. Regarding the acceptance of supply with reference to the specification and quality of materials supplied, the decision of Registrar shall be final.
23. Price:
  - a) **For Imported:** The Price shall be quoted in Currency for CIP Chennai / FOR Coimbatore.
  - b) **For Indigenous :** Quote the price in INR inclusive of GST, packing , transportation and warranty. Separate charges for warranty will not be considered at any cost ,
24. The University is registered with DSIR and eligible for exemption towards customs duty as per the Government Notification No: 51/ 96 Customs Dt.23.7.1996.and Central excise duty as per Government Notification No.10/97 Central Excise Dt: 1.3.1997.  
  
The GST and IGST will be paid as per Govt Notification No.45/2017 –Central Tax (Rate) &47/2017-Integrated Tax(Rate) dated 14.11.2017 : NO. 9/2018-Central Tax(Rate), No.09/2018- Union Territory Tax(Rate) & No.10/2018 – Integrated Tax(Rate) dated 25.01.2018: and State Tax(Rate).
25. This University do not have IEC number and exempted from application of rules as per Foreign Trade for importers in certain cases since 1993 . This is a Research Institution Permanent IEC numbers shall be used at the time of Customs clearance .
26. The customs clearance, transportation and delivery charges up to the University have to be borne by the firm. Local supplier shall arrange an authorized customs clearing agent on behalf of the University for customs clearance. Necessary documents will be provided for customs clearance after receipt of airway bill/shipment notice, packing list and invoice.

**27. PAYMENT :**

a) If the quoted price in currency, the payment will be made by irrevocable Letter of Credit (LC) in favor of the Principal Supplier (OR) Currency Wire Transfer to the Principal Supplier only after supply and installation of the equipment . Advance Currency Wire transfer is not applicable.

b)If the quoted price in INR, the payment will be made after supply and installation. No advance payment will be made.

**28. Additional Documents required.**

- GST Number along with the copy of the registration Certificate.
- PAN Number along with the copy of PAN
- Company Profile
- Copy of the supply order and installation record at reputed institutions /organizations and sufficient service back-up in Tamil Nadu
- Any other relevant details in support of the items specified
- Full descriptive particulars and manuals of the equipment.

29. The University will not offer any explanation to those tenderers whose bid has not been found acceptable by the competent authority

30. Tenders will be considered from the Manufacturers / authorized distributors..

31. The University's general rules for the supply of the materials and works will apply on this purchase also..

32. No communications from any tenderer adding to/adhering or explaining any terms of the tender will be considered prior to the submission or after opening of the tenders by the competent authority ..

33. In case of any modifications in specifications/terms and conditions/ any clarifications to the bid document it will be hosted in our website only and bidders are requested to log on to our website from time to time regularly for any amendment, no separate corrigendum will be issued in this regard.

34. The tender shall be submitted along with the downloaded tender documents subject to and agreeing the above conditions duly attested and certified.

**TO BE FILLED IN BY THE TENDERER:**

<b>Tender Cost</b>		<b>EMD</b>	
<b>DD No /Date</b>	<b>Amount</b>	<b>DD No/Date</b>	<b>Amount</b>

**SIGNATURE OF THE TENDERER**

## SCHEDULE

Si. No.	Specification	Quantity	Price
1.	<b>iPad Pro 11inch</b>	<b>1No.</b>	
	<b>Storage</b> 256 GB		
	<b>Connectivity</b> Wi – Fi + Cellular		
	<b>Size and Weight</b> 473 grams (1.04 pounds)		
	<b>Display</b> <ul style="list-style-type: none"> <li>• Liquid Retina Display</li> <li>• 11 – inch (diagonal) LED – backlit MultiTouch display with IPS technology</li> <li>• 2388 X 1668 – pixel resolution at 264 pixels per inch (ppi)</li> <li>• Pro Motion technology</li> <li>• Wide Colour Display (P3)</li> <li>• True Tone Display</li> <li>• Finger print – resistant oleophobic coating</li> <li>• Fully laminated display</li> <li>• Anti – reflective coating</li> <li>• 1.8 % reflectivity</li> <li>• 600 nits brightness</li> <li>• Support Apple Pencil ( 2<sup>nd</sup> generation)</li> </ul>		
	<b>Chip</b> <ul style="list-style-type: none"> <li>• A12Z Bionic chip with 64 – bit architecture</li> <li>• Neural Engine</li> </ul>		
	<b>Camera</b> <ul style="list-style-type: none"> <li>• Wide : 12 MP, f/1.8 aperture</li> <li>• Ultra – Wide : 10 MP, f/2.4 aperture and 125 of field of view</li> <li>• 2x optical zoom out; digital zoom up to 5x</li> <li>• Fiveelement lens (Wide and Ultra- wide)</li> <li>• Brighter True Tone flash</li> <li>• Panorama (up to 63 MP)</li> <li>• Sapphire crystal lens cover</li> <li>• Backside illumination sensor</li> <li>• Hybrid IR filter</li> <li>• Autofocus with Focus Pixels (Wide)</li> <li>• Tap to focus with Focus Pixels (Wide)</li> <li>• Wide colour capture for photos and Live Photos</li> <li>• Exposure control</li> <li>• Noise reduction</li> <li>• Smart HDR for photos</li> <li>• Auto image stabilisation</li> <li>• Burst mode</li> <li>• Timer mode</li> <li>• Photo geotagging</li> <li>• Image formats captured : HEIF and JPEG</li> </ul>		

<b>Video Recording</b>	<ul style="list-style-type: none"> <li>• 4K video recording at 24 fps, 30 fps or 60 fps (wide); 60 fps (Ultra – Wide)</li> <li>• 1080p HD video recording at 30 fps or 60 fps</li> <li>• 720p HD video recording at 30 fps</li> <li>• Brighter True Tone flash</li> <li>• Slowmotion video support for 1080p at 120 fps or 240 fps (Wide); 240 fps (Ultra – Wide)</li> <li>• Time – lapse video with stabilisation</li> <li>• Cinematic video stabilisation (1080p and 720p)</li> <li>• Continuous autofocus video</li> <li>• Noise reduction</li> <li>• Play back zoom</li> <li>• Video geotagging</li> <li>• Video formats captured : HEVC and H.264</li> </ul>		
<b>True Depth Camera</b>	<ul style="list-style-type: none"> <li>• 7 MP photos</li> <li>• Portrait mode</li> <li>• Portrait Lighting</li> <li>• Animoji and Memoji</li> <li>• 1080p HD video recording at 30 fps or 60 fps</li> <li>• Retina Flash</li> <li>• f/2.2 aperture</li> <li>• Wide colour capture for photos and Live Photos</li> <li>• Smart HDR</li> <li>• Backside illumination sensor</li> <li>• Auto image stabilisation</li> <li>• Burst mode</li> <li>• Exposure control</li> <li>• Timer mode</li> </ul>		
<b>Video Calling</b>	<ul style="list-style-type: none"> <li>• Face Time Video</li> <li>• iPad to any FaceTime – enabled device over Wi-Fi or cellular data</li> </ul>		
<b>Audio Calling</b>	<ul style="list-style-type: none"> <li>• Face Time audio</li> <li>• iPad to any FaceTime – enabled device over Wi-Fi or cellular data</li> </ul>		
<b>Speakers</b>	<ul style="list-style-type: none"> <li>• Four speaker audio</li> </ul>		
<b>Microphones</b>	Five studio-quality microphones for calls, video recording and audio recording		
<b>Cellular and Wireless</b>	<ul style="list-style-type: none"> <li>• UMTS/HSPA/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 2100 MHz) GSM/EDGE (850, 900, 1800, 1900 MHz)</li> <li>• Gigabit – class LTE (models A2068 and A2069: bands 1,2,3,4,5,7,8,12,13,14,17,18,19,20,25,26,29,30,34,38,39,40,41,42,46,48,66,71)</li> <li>• Data only5</li> <li>• Wi-Fi calling4</li> <li>• eSIM6</li> </ul>		
<b>SIM Card</b>	<ul style="list-style-type: none"> <li>• Nano-SIM (supports Apple SIM6)</li> <li>• eSIM6</li> </ul>		
<b>Location</b>	Wi-Fi + Cellular models <ul style="list-style-type: none"> <li>• Built-in GPS/GNSS</li> <li>• Cellular</li> </ul>		

<b>Sensors</b>	<ul style="list-style-type: none"> <li>• Face ID</li> <li>• LiDAR Scanner</li> <li>• Three-axis gyro</li> <li>• Accelerometer</li> <li>• Barometer</li> <li>• Ambient light sensor</li> </ul>		
<b>Face ID</b>	<ul style="list-style-type: none"> <li>• Enabled by TrueDepth camera for facial recognition</li> <li>• Unlock iPad</li> <li>• Secure personal data within apps</li> </ul>		
<b>Siri7</b>	<ul style="list-style-type: none"> <li>• Use your voice to send messages, set reminders and more</li> <li>• Get proactive suggestions</li> <li>• Use hands-free</li> <li>• Listen to and identify songs</li> </ul>		
<b>Charging and Expansion</b>	<ul style="list-style-type: none"> <li>• USB-C</li> </ul>		
<b>Power and Battery</b>	<ul style="list-style-type: none"> <li>• Built-in 28.65-watt-hour rechargeable lithium-polymer battery</li> </ul> <p><b>Wi-Fi + Cellular models</b></p> <ul style="list-style-type: none"> <li>• Up to 9 hours of surfing the web using a cellular data network</li> </ul>		
<b>Operating System</b>	<ul style="list-style-type: none"> <li>• iPadOS 14</li> </ul>		
<b>Accessibility</b>	<p><b>Features include:</b></p> <ul style="list-style-type: none"> <li>• VoiceOver</li> <li>• Voice Control</li> <li>• Zoom</li> <li>• Magnifier</li> <li>• Siri and Dictation</li> <li>• Switch Control</li> <li>• Closed Captions</li> <li>• AssistiveTouch</li> <li>• Speak Screen</li> </ul>		
<b>System Requirements</b>	<p>Apple ID (required for some features)</p> <p>Internet access<sup>9</sup></p> <p><b>Syncing to a Mac or PC requires:</b></p> <ul style="list-style-type: none"> <li>• macOS Catalina 10.15 or later using the Finder</li> <li>• macOS El Capitan 10.11.6 through macOS Mojave 10.14.6 using iTunes 12.8 or later</li> <li>• Windows 7 or later using iTunes 12.10 or later</li> </ul>		
<b>Audio Playback</b>	<ul style="list-style-type: none"> <li>• Audio formats supported: AAC-LC, HE-AAC, HE-AAC v2, Protected AAC, MP3, Linear PCM, Apple Lossless, FLAC, Dolby Digital (AC-3), Dolby Digital Plus (E-AC-3), Dolby Atmos and Audible (formats 2, 3, 4, Audible Enhanced Audio, AAX and AAX+) , Apple Loseless,AIFF and WAV</li> <li>• User – configurable maximum volume limit</li> </ul>		

<b>TV and Video</b>	<ul style="list-style-type: none"> <li>• AirPlay for mirroring, photos and video out to Apple TV (2nd generation or later)</li> <li>• Supports DOLBY Vision and HDR 10 content</li> <li>• Video Mirroring and video out support : upto 4K through USB-C Digital AV Multiport Adapter and USB – C VGA Multiport Adapter (adapters are sold separately)</li> <li>• Video formats supported : H.264 video up to 4K, 30 frames per second, High Profile Level 4.2 with AACLC audio up to 160 Kbps, 48kHz, stereo audio or Dolby Audio up to 1008 Kbps, 48 kHz, stereo or multi channel audio , in .m4v, .mp4 and .mov file formats;</li> <li>• MPEG4 video up to 2.5 Mbps , 640x480 pixels, 30 frames per second, Simple Profile with AACLC audio up to 160 Kbps per channel, 48 kHz, stereo audio or Dolby Audio up to 1008 Kbps, 48 kHz, stereo or multi channel audio, in .m4v, .mp4 and .mov file formats; Motion JPEG (MJPEG) up to 35 Mbps, 1280x720 pixels, 30 frames per second, audio in ulaw, PCM stereo audio in .avi file format</li> </ul>		
<b>Environmental Requirements</b>	<p><b>Operating ambient temperature:</b> 0° to 35° C (32° to 95° F)</p> <p><b>Non-operating temperature:</b> –20° to 45° C (–4° to 113° F)</p> <p><b>Relative humidity:</b> 5% to 95% non-condensing</p> <p><b>Operating altitude:</b> tested up to 3,000 m (10,000 feet)</p>		
<b>Color : Space Grey</b>			