

**A.P. JUDICIAL ACADEMY UNDER THE AEGIS OF  
HIGH COURT OF ANDHRA PRADEH**

**TENDER NOTIFICATION**

**ROC.No.37/APJA/2023 DATED 02.02.2023**

Quotations in sealed covers are invited from the authorized/ reputed agencies for supply of 10 Computers, 10 Printers (08 MFD Printer, 01 MFD Heavy Duty Printer and 01 Colour MFD Printer), 01 - 2TB External USB HDD, 01 Photo Copying Machine, 10 USB drives with high speed data transfer (32 GB or 64 GB) and 2 Refrigerators for use in the Andhra Pradesh Judicial Academy.

The intending bidders may submit their sealed quotations mentioning the price in detail and G.S.T. or any other taxes separately and by furnishing all necessary information in detail with brochures and track record, if any, to the undersigned superscribing **"Quotations for supply of 10 Computers, 10 Printers (08 MFD Printer, 01 MFD Heavy Duty Printer and 01 Colour MFD Printer), 01 - 2TB External USB HDD, one Photo Copying Machine, 10 USB drives with high speed data transfer (32 GB or 64 GB) and 2 Refrigerators"** separately during office hours i.e., 10.00 A.M. to 5.00 P.M. on or before 09.02.2023 at A.P. Judicial Academy, D.No.377/2, Murugan Hotel Street, Kaza Village, Mangalagiri.

The details specifications of the required 10 Computers, 10 Printers (08 MFD Printer, 01 MFD Heavy Duty Printer and 01 Colour MFD Printer), 01 - 2TB External USB HDD, 01 Photo Copying Machine, 10 USB drives with high speed data transfer (32 GB or 64 GB) and 2 Refrigerators are mentioned below for ready reference.

The supply shall be on credit basis and the supplier shall provide advance bills and stamped receipt. The bill amount will be credited to the supplier after deducting G.S.T and I.T. as per rules from time to time.

The Academy reserves the right to accept or reject any or all the Tenders/Quotations at any time without assigning any reason.

## 10 COMPUTERS ALONG WITH COMPUTER TABLES

| <b>All in one Desktops – 10 No's</b> |                           |   |
|--------------------------------------|---------------------------|---|
| <b>S.No.</b>                         | <b>Parameter/ Feature</b> | <b>Specifications</b>   |
| 1.                                   | Make and Model            |   |
| 2.                                   | Processor                 | Intel Core i7 12 <sup>th</sup> Generation or Higher AIO Desktop Processor, 18MB cache, 6 cores, 12 threads or equivalent/better Processor or equivalent AMD   |
| 3.                                   | Chipset and Mother Board  | Intel Q670 Chipset or equivalent AMD or higher  |
| 4.                                   | Memory                    | 8 GB DDR4, 3200 MHz RAM or higher, expandable up to 64 GB or better   |
| 5.                                   | Graphics                  | Integrated Intel UHD Graphics 700 series compatible with Processor or better  |
| 6.                                   | Hard Disc Drive           | M.2 512 GB SSD  |
| 7.                                   | Display                   | 24-inch, FHD, Anti – Glare  |
| 8.                                   | Keyboard                  | Wired Keyboard (Same make as PC)  |
| 9.                                   | Mouse                     | Wired Mouse (Same make as PC)   |
| 10.                                  | Networking facility       | Integrated Ethernet LAN 10/100/1000 and Wi-Fi 6 AX201, 2X2 + Bluetooth 5.0  |
| 11.                                  | Ports & Slots             | 1 RJ – 45 prot 10/100/1000, 6 USB ports with minimum 1 USB 3.2 Gen 2 Type – C Port, 1 Universal audio jack, 1 Line – out audio port, 1 DP 1.4, 1 SD card slot, 2 M.2 slot, 1 Kensington security – cable slot |
| 12.                                  | Audio                     | Integrated dual Internal speakers (Minimum 2W each) and Mic   |
| 13.                                  | Webcam                    | 1MP Webcam or better  |
| 14.                                  | Form Factor               | All in one Form Factor with fixed stand   |
| 15.                                  | Operating System          | Compatible with Ubuntu 20.04 LTS or Upgraded  |
| 16.                                  | Power Supply              | Minimum 155W internal power supply unit (PSU) or better   |
| 17.                                  | Accessories               | To be supplied with require accessories, connecting cables and drive media and power cable  |
| 18.                                  | Warranty                  | 5 years OEM On site comprehensive Warranty  |

### ONE External USB HDD

| <b>External USB HDD – 1</b> |                           |                       |
|-----------------------------|---------------------------|-----------------------|
| <b>S.No.</b>                | <b>Parametec/ Feature</b> | <b>Specifications</b> |
| 1.                          | 2TB                       | 2TB External HDD      |

## **10 PRINTERS**

| <b>MFD PRINTER – 08 No's and 01 Colour MFD PRINTER</b> |                               |   |
|--|-------------------------------|---|
| <b>S.No.</b>   | <b>Parameter/<br/>Feature</b> | <b>Specifications</b>   |
| 1.   | Print Technology              | Laser   |
| 2.   | Key Functions                 | Print, Scan, Copy, Fax with ADF   |
| 3.   | Print Speed                   | 37 ppm (Draft), 20 PPM in ISO, 20 IPM in Duplex   |
| 4.   | First Page Out Time           | Approx.6 sec.   |
| 5.   | Max Print Resolution          | 1200X2400 dpi   |
| 6.   | Duplex Printing               | Auto Duplex Printing  |
| 7.   | Copy Speed                    | 17 IPM  |
| 8.   | Maximum Number of Copies      | 99  |
| 9.   | Copy Resolution               | 600X600dpi  |
| 10.  | Scanner Type                  | A4 – Flatbed colour image scanner   |
| 11.  | ADF Scan Speed                | 7 IPM (Black/Colour)  |
| 12.  | Scan Resolution               | 1200X2400 dpi   |
| 13.  | Fax Speed                     | Up to 33.6Kbps  |
| 14.  | ADF Capacity                  | 35 Pages  |
| 15.  | Paper Size                    | Legal, Indian - Legal (215X345mm) 8.5X13, Letter, A4, 16K (195X270mm)<br>B5, A5, B6, A6, Hagaki (100X148mm), Envelopes: #10, DL, C6 |
| 16.  | Input Paper Capacity          | Cassette 1:250<br>Rear Slot: 1 sheet  |
| 17.  | Out Put Paper Capacity        | 100 Sheets  |
| 18.  | Maximum Duty Cycle/Month      | 20000 pages   |
| 19.  | Interface                     | USB Ethernet  |
| 20.  | Wireless Capability           | WiFi IEEE 802.11b/g/n, WIFI Direct  |
| 21.  | Control Pannel LCD Screen     | 24 inch LCD Touch Screen  |
| 22.  | Memory                        | 1024 MB   |
| 23.  | Power Consumption             | 14 Watts (Printing)   |



|     |                              |  |
|-----|------------------------------|--|
| 24. | Compatible Operating Systems | Compatible with Ubuntu 20.04                                       |
| 25. | Print Head                   | Print Head should have replaced at Free of Cost as per Warranty    |
| 26. | Warranty                     | 5 Years or 100,000 Pages whichever comes first with onsite support |

| <b>MFD HEAVY DUTY PRINTER – 1</b> |                           |   |
|-----------------------------------|---------------------------|---|
| <b>S.No.</b>                      | <b>Parameter/ Feature</b> | <b>Specifications</b>   |
| 1.                                | MFD HEAVY DUTY            | Approx.3 sec (b&w) and 4sec.(CI) or less speed (A4/A3) 70 PPM/ 36 PPM, Supported Media Size Std. A3,B4, A4, A4R, A5, A5R, A6R, B4, B5, B5R, Indian Legal, F4A, Std Paper Capacity 2 X 550 sheets cassettes Make Cannon/HP |

### **ONE PHOTO COPYING MACHINE**

Digital Multi-Functional Photo Copier Machine:

- Speed 31 Copiers per minute
- Duplex network Printing & Colour Scanner
- Paper capacity 1100 Sheets (2 trays x 500 sheets + By pass tray 100 sheets)
- Zoom Range 25% - 400%
- Continuous Copies 1-9999
- RADF (Deserse auto Document Feeder)
- USB Printing
- Memory : 4GB RAM & 128 GB SSD
- 7 Colour LCD Touch Screen
- 1 year Warranty
- With hard disc

Or

Digital Multi-Functional Photo Copier Machine:

- Speed : 31 CPM / PPM
- Paper Size : Max A3 & Min A6
- Paper Capacity: 1100 sheets (2 main tray 500 sheets) + 100 sheets by pass
- Continuous Copies : 1-999
- Duplex network printing and scanning

- Resolution: 600 x 600 dpi
- Zoom range : 25% - 400%
- Memory: 1 GB
- 5-Line LCD display
- RADF (Reverse Auto Document Feeder)
- Without hard disc

### **10 USB drives**

High speed data transfer (32 GB or 64 GB)

### **02 REFRIGERATOR**

Side by side door with minimum capacity of 500 liters with five star rating

Kaza, Mangalagiri,  
Dt. 02.02.2023.



**DIRECTOR**  
**A.P. JUDICIAL ACADEMY**

