



**OFFICE OF THE DEAN & PRINCIPAL
DHARANIDHAR MEDICAL COLLEGE & HOSPITAL, KEONJHAR
758001; Email: keonjharmc@gmail.com**



No. 327/DDMCH, Keonjhar

Dated. 1.2.23

Sealed quotations are invited from interested reputed Firms/ agency/individuals for supply and installation of Aadhaar Enabled Biometric Attendance System (AEBAS) in Dharanidhar Medical College & Hospital Keonjhar with the following terms and condition as laid down in Annexure- 1.

The quotation should be Submitted in the address of Dean & Principal, Dharanidhar Medical College & Hospital, Keonjhar, super-scribing "Quotation for Supply and Installation of AEBAS" on the top of the envelop. The Quotation will contain two bids (1) Technical (2) Financial bid. The Financial bid will contain the rates for supply and installation of biometrics and the technical bid. The financial bid must contain (a) GST Registration Certificate (b) IT returns for three Years (c) Bank Details (d) Pan Card etc.

The Paper cost of Rs 1000/- (One Thousand only) is to be deposited in he accounts of DEAN & PRINCIPAL GOVT MEDICAL COLLEGE AND HOSPITAL KJR bearing Account No-41334085005 of SBI Keonjhar and the Token of the Deposit Slip shall be enclosed in the quotation paper. The last date of submission of the quotation paper is **16.02.2023 by 03 P.M.** and the quotation paper will be opened on **17.02.2023 at 11 A.M.** before the committee constituted for the purpose in the conference hall of the DDMCH Keonjhar.

The detail of the same is available in the website of the medical college [//www.gmchkeonjhar.odisha.gov.in//](http://www.gmchkeonjhar.odisha.gov.in//)

The undersigned reserve the right to accept, reject or negotiate the quotation without assigning any reason thereof.

Memo No. 318/DDMCH, Keonjhar

Goram
1.2.23
Dean & Principal
Dharanidhar Medical College & Hospital, Keonjhar

Copy to the Notice Board of the DDMCH, Keonjhar for information of general public.

Memo No. 329/DDMCH, Keonjhar

Goram
1.2.23
Dean & Principal
Dharanidhar Medical College & Hospital, Keonjhar

Copy to the Nodal Officer website of DDMCH, Keonjhar for information & necessary action.

Memo No. 330/DDMCH, Keonjhar

Goram
1.2.23
Dean & Principal
Dharanidhar Medical College & Hospital, Keonjhar

Copy to the Superintendent, DDMCH, Keonjhar for information & necessary action.

Goram
1.2.23
Dean & Principal
Dharanidhar Medical College & Hospital, Keonjhar



ANNEXURE-1

TERMS AND CONDITIONS:

- 1) The AEBAS device must be approved/developed by the National Informatics centers (NIC).
- 2) The device must be STQC (Standardization Testing and Quality Certification) Certified.
- 3) Payment will be made after supply and installation of the items at the right place and after satisfactory inspection report of the item supplied by the committee.
- 4) The agency has to supply the bills and proof of delivery challan for due action.
- 5) If any low standard item supplied by the agency which is found during inspection, the same will be replaced within 24 hours of intimation on his own cost.
- 6) Warranty on functional items including all spare parts will be covered within the warranty period in addition to terms and condition.

SOFTWARE

- a) Full featured Web Browser
- b) STQC certified single figure - print biometric device for Aadhaar authentication with driver in-built template extractor software /SDK (mandatorily with license, if required.)
- c) API/SDK for android (4.4.2 or above) platform.
- d) Should be a plug & Play Device, needless for any additional license deployment.
- e) The device should have integrated micro USB or Standard USB type connector.

TABLETS/WALL MOUNT DEVICES

- a) RAM 1GB or above with Built –in-Storage 4GB or above.
- b) Integrated STQC Certified Finger print Scanner.
- c) Expandable storage though micro SD, minimum 8GB in Android /4GB in Linux.
- d) Front facing camera with VGA resolution (if any).
- e) Built-in Speakers, Mic Earphone, 3.5 mm jack.
- f) 3.5” or above TFI LCD for Android with Capacitive touch screen 1024X600 for Linux 3.5 or above.
- g) Ethernet LAN Port with RJ45 for wired LAN 802.3 USB circuits can be used for Ethernet Port.
- h) WI-FI warless LAN R02.1th/g/n.
- i) GSM 3G/4G data SIM card slot/GPRS Dongle/GPS.
- j) SAR (radiations values) within acceptable range as per Indian Standards.
- k) Battery 2500m AH or above (120 mins) External UPS/POE (Power over Ethernet)
- l) Separate charging non-USB port with AC adopter 200-240 Volt range.
- m) Wall mount rugged attractive casing with AHS.

DEKSTOP DEVICE

- a) STQC certified single finger-print biometric device for Aadhaar Authentication and extractor software/SDK (STQC Certificate must be submitted).
- b) API/SDK for Windows (7.0 and above) platform.
- c) Device should be plug & play with any Windows (7.0 and above) without need of any additional license to be diploid.
- d) The device should have integrated USB 2.0 type connector.
- e) Device most come with connector cables to allow connection of the device to Micro USB and standard USB ports.



IRIS DEVICES

- A) STQC Certified single Finger-print biometric device for Aadhaar Authentication and extractor software/SDK(STQC Certificate must be submitted).
- B) API/SDK for Windows (7.0 and above) platform.
- C) Device should be plug and play with any windows (10 and above) without need of any additional license to be deployed.
- D) The device should have integrated USB 2.0 type connector.
- E) Device must come with connector cable to allow connection of the device to micro USB and standard USB ports.

CASING

- a. The rugged casing should be inflexible, durable and any other tough material of at least 5mm thickness with black and the like colors to withstand daily usage.
- b. The casing should not suffer any damage or disfiguration on being dropped from a height of up to 2 meters. Display screen can be vertically/horizontally oriented in the casing.
- c. The casing should be designed to cover/hide android taskbar of the table, to prevent misuse of any other functionality.
- d. The casing should have provision to access the power/reset button of the table. The access should be easy but controlled. The vendor should make arrangements to provide an external tool to perform the power on/off and/or reset function of the table through the casing.
- e. The fingerprint scanner should be ergonomically placed to support ease of usage for biometric attendance in standing posture of the users.
- f. Inbuilt replaceable battery with min. battery backup of up to 120 minutes. Charging/operation on AC 100-240 volt range with inbuilt surge protection.

CONNECTIVITY

- a. Mandatory Edge/4G/5G mobile data support.
- b. Both Wi-Fi IEEE 802.11b/g/n and LAN (Ethernet) interface are mandatory.

OPERATING SYSTEM

- a. Should be un-rooted and Safety Net passed (As per UIDAI Guidelines)
- b. Or Android 4.4 OS or above.(1.0 GHz processor or above.) for Tablets.
- c. Or Linux OS 4.4 .12 or above (800 Mhz ARM Cortex A8 processor or above) for Tablets.
- d. Or windows 7.0 and above (For desktop devices)

Note:- The Vendor must provide all necessary technical supports for integration of device drivers with attendance software and associated (UIDAI) applications.

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