

## HIGH COURT OF JHARKHAND, RANCHI

Ref. No. 2001 /Accts.

NOTICE

Dated: 13.12.22

The Court invites sealed quotations from Authorized Vendors/Firms for purchase of 15 (Fifteen) numbers of Android Tablets in order to install Biometric Based attendance system based on mobile application in this Court.

Details of configuration/specification etc. may be obtained through website of the High Court [www.jharkhandhighcourt.nic.in](http://www.jharkhandhighcourt.nic.in) under the menu "Tender".

**LAST DATE:-04.01.2023**

sd/-  
Registrar (Establishment)  
High Court of Jharkhand,  
Ranchi.

Type	Android Based Tablet integrated with Biometric Identification Device Housed in Rugged Casing
<b>Tablet Specifications</b>	
Screen Size (Inches)	Android 9 (SDK 28) or greater
Screen Type	capacitive Touch Screen with 16 million colours
Screen Resolution (Pixel)	1024 x 600
Processor Speed (GHz)	1.3
RAM (GB)	4 GB or greater
Internal storage (GB)	16 GB or greater
Storage Expandability upto (Through micro SD Card) (GB)	64 GB
Number of USB Port	1
Number of Micro USB Port	1
Front Camera (Mega Pixel)	5
Sim Card Slot (Number)	2
Battery Back up (Minimum) (Minutes)	360
Network connectivity	Wifi 802.11b/g/n
USB Cable Connectivity	Micro
Data Support	4G
Internal Speakers	Optional
Orientation of the Tablet in Casing	Vertical
<b>Biometric Attendance System Specification</b>	
Queue Throughput (Number of people to mark attendance within one minute)	30
Operational Endurance	24 x 7
STQC Certified Biometric Identification Device	Yes
UIDAI Registered Device	Yes
Position of Biometric Scanner in the System	fingerprint scanner should be ergonomically placed to support ease of usage for biometric attendance in standing posture of the users
<b>Casing</b>	
Device Casing Material	Thick Plastic
Casing Thickness (mm)	25
Ingress Protection Rating	NA
Drop Test Compliance for Casing from a height of 1 meters	Yes
Separate Charging Non USB Port Availability with AC Adaptor	Yes
<b>Miscellaneous</b>	

Micro USB host cable	Yes
ROHS Compliance Certificate	Yes
Operating Temperature Range (Degree C)	-5 to + 49
Storage Temperature Range (Degree C)	-30 to + 60
Operating Humidity (RH) (%)	-30 to + 60
On Site OEM Warranty (Year)	As per required