

# JAMSHORO POWER COMPANY LIMITED

(A Government of Pakistan owned corporate entity)



NO.CEOJ/RE(M)/T-847/24/DD(P/SA/ 3376

Dated: 15 /04/2024

## JPCL INVITING TENDER NOTICE

Subject: TENDER FOR DEVELOPMENT, INSTALLION, TESTING, COMMISIONING & IMPLEMENTATION OF THE EMPLOYEES ATTENDANCE & LEAVE MANAGEMENT SYSTEM AT JPCL JAMSHORO (T-847-24/DD(P/SA)

Tender on Lump Sum basis for the subjected internet service as detailed below are hereby invited from your firm on the terms and condition detailed below:-

S.N	Description	Unit	Qty
01	Software for Biometric Attendance & Leave Management System -Complete Employees profile with all options of finger print, facial impressions, palm, password or other to recognize the Employee. - Desktop application connecting 05 biometric machines through provision of LAN (local) and Internet (Remote) using central database system. - The Software should register all faces designated to each biometric machine at separate locations. - Preferable database will be SQL server with license, fully secured with administrator setting. - Software should be modular type including individual Attendance and Leave Management Modules to use centralized database and should have provision of additional future modules to use the same database. - Leave Module should be embedded with all types of leaves and be customized at site as per requirements of JPCL HR department. -Attendance module should record and show on dash board the employees IN/OUT Date & Time, Absent, Late IN, Early OUT of each employee and generate report accordingly. - Different Leaves should be managed during a year, and some specific leave such as Earned leave should be carry forward to the next year. - Software module must be programmed in python or Django with advance data science libraries.	No.	01
02	Hardware for Biometric Attendance Management System -Biometric devices of reputable brand (ZKteco is more preferable) with multiple verification methods (finger print, face, card, palm & password etc.) in one terminal. - Device should have high reliability and high performance, and can deliver a high-speed recognition. - Can register upto 1000 finger print, faces, Palms and cards per machine with highest rate of recognition accuracy available in prevailing market. - Facial recognition speed of each biometric machine must be $\leq 1s$ . - The recognition distance must be $\geq 2$ meters at maximum traffic rate with detection angle tolerance as wide as $\pm 60^\circ$ in the roll axis.	No.	05
03	Personal Computer for Centralized SQL Server database. -Minimum Specs: Intel Core i5 12 GEN, 8 Gb RAM, 512 SSD drive, with 18" LCD, keyboard & Mouse.	No.	01
04	Personal Computer for Centralized Attendance & Leave Management Application -Minimum Specs: Intel Core i5 12 GEN, 8 Gb RAM, 512 SSD drive, with 18" LCD, keyboard & Mouse.	No.	01

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S.N		Description	Unit	Qty
05	Network devices	- Network Switch 08 Ports	No.	04
		- Cat-5 Pure Copper Ethernet Cable (Role or 305 m)	No.	01
06	HP Laserjet MFP 137 FNX Wireless Printer	HP LaserJet MFP (Print, Scan, Copy)	No.	01

01. Last date of issuance of Tender is 07.05.2024 at 12:00 hrs. The tender will be received upto 08.05.2024, 11:30 hrs and open on same day at 12:00 hrs in presence of opening committee and bidders.

### SPECIAL CONDITIONS:-

ELIGIBILITY OF CONTRACTORS

- 1- Firm having experience of same job & must attach documentary evidence. Without having no experience, firm's bid will not be considered.
- 2- The firm must be registered with FBR, having NTN active tax payer. Also registered with Sindh Revenue Board or other provisional tax authority.

TENDER CAN BE PURCHASED

- 1) O/O Genco Holding Company Limited, OPF Building 1<sup>st</sup> Floor G-5/2, Shahrah-e-Jamhooriyat, Islamabad
- 2) Thermal Power Station, Jamshoro, Mohra Jabal Main Dadu Road, Jamshoro during office hours.

EARNEST MONEY (EACH TENDER)

@ 3% of Total Bid Value in Favour of Resident Engineer(M) TPS, Jamshoro in Shape of CDR.

TENDER FEE (EACH TENDER)

Rs. 3000/- only (Non-Refundable) or Rs.4500/- in the shape of Bank Draft (Non Refundable)

PLACE OF OPENING

O/O Resident Engineer(M), Main Admn: Building, Thermal Power Station, Jamshoro.

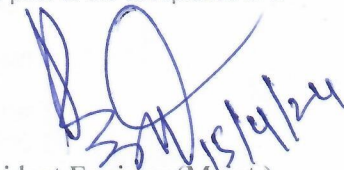
NOTE:

The envelop containing the Tender shall be sealed & addressed to this office should be written following on the top face of the envelop

**"ENQUIRY NO" "DUE FOR OPENING ON"**

In case Government announces any public holiday or due to unavoidable circumstances, the tender will be opened on next working days at the same time.

JPCL reserve the rights to reject all bids or proposals at any time prior to the acceptance of a bid/proposal as per Rule-33 of the PPRA Rules.

  
Resident Engineer (Maint.)  
JPCL, Jamshoro

C.c.to:

- 01) Chief Executive Officer, JPCL, Jamshoro.
- 02) Chief Engineer/Tech. Director, JPCL, Jamshoro.
- 03) Chief Financial Officer, JPCL, Jamshoro.
- 04) Director(MIS), JPCL, Jamshoro.
- 05) Dy. Director(HR/Admn.), JPCL, Jamshoro
- 06) PPRA & JPCL Website [www.ppra.org.pk](http://www.ppra.org.pk), [info@ppra.org.pk](mailto:info@ppra.org.pk)