



GOVERNMENT POLYTECHNIC ARVI

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Enquiry letter

GPAR/Store/MODROB_Equip /2025-26/ 34

Date:-

03 JAN 2026

To,

M/S. Crypto Innovations,

Plot no. 45 B/H Zebuji Maharaj Mandir,

new Shivagi Nagar, Manewada- besa road, Nagpur-440034

Subject :- Inviting of sealed quotation for the supply of Lab. Equipment of Electronics and communication Engg. Department

The sealed quotations are invited to supply the following items subjects to conditions given below.

- 1) Rate quoted should be **F.O.R.** at the institute including all taxes.
- 2) Specifications of the articles you are interested to supply should be given, if not according to specifications mentioned.
- 3) GST : CGST/SGST, packing & forwarding should be shown extra if applicable.
- 4) The Equipments/materials should be supplied **within 30 days** from the date of order.
- 5) The earliest delivery period should be quoted if you cannot supply within the period mentioned above.
- 6) Rate/s mentioned in your quotation should be valid for **till 31st March, 2026**.
- 7) Condition of advance payment or payment against documents will not be considered.
- 8) Last Date of receiving the Quotation is **19.01.2026 (upto 5.00pm)**
- 9) **“Quotation for Lab. Equipment (MODROB Electronics)” should be boldly mentioned on sealed envelope otherwise your quotation will not be accepted.**

Sr.no	Name of item	Specifications	Qty.
1	Antenna Trainer Kit	RF generator : 550 to 850 MHz approximately (with level adjust) Modulation Generator : 1 KHz approximately (300 mV) Directional Coupler : Forward & Reverse Matching Stub : Slide Stub Antenna Rotation : 0- 360 Degree, Resolution 1 Degree Transmitting & Receiver masts provided Receiving antenna : Folded Dipole with reflector Detector Display : Adjustable meter Interconnections : BNC Power Supply : 230 V ±10%, 50/60 Hz	01
2	GSM Trainer Kit	GSM capability : GSM 900 / 1800/850/1900 MHz E - GSM GSM data services : Asynchronous, Transparent & Non Transparent modes. 14.4 kbits / s SIM Interface : 3 V RF characteristics :	01

		Receiver EGSM Sensitivity : < -104 dBm , DCS Sensitivity : < -102 dBm , Selectivity @ 200 KHz : >+9 dBc , Selectivity @ 400 KHz : >+41 dBc Dynamic range : 63 dB , Intermodulation : 343 dBm , C-channel rejection Noise in 925 - 935 MHZ : < -67 dBm , Noise in 935 - 960 MHZ : < -79 dBm , Noise in 1805 - 1880 MHZ : < -71 dBm , Phase error at peak power : < 5° RMS , Frequency error : ± 0,1ppm max.	
3	Mobile Phone Trainer Kit	Cellular system : GSM - Band; WCDMA – Band; 4G VoLTE (TDD) Band, LTE (FDD) - Band Tx/Rx Frequency band : GSM / HSPA / LTE (850, 900, 1800, 1900 MHZ) UMTS/HSPA+ (850, 900, 1900, 2100 MHZ) 4G VoLTE (B1, 3, 5, 7, 8, 19, 20, 28, 38, 40) Output power : +5... +33dBm/3.2mW... 2 W OS & Processor Features OS : Android 12, One UI Core 4.1, Chipset : Mediatek MT6765 Helio P35 (12nm), CPU : Octa-core (4x2.3 GHz Cortex-A53 & 4x1.8 GHz Cortex-A53). GPU : PowerVR GE8320 Display Features Display : PLS LCD, Connectivity Features Supported networks : 4G VoLTE UMTS/HSPA+ GSM/EDGE, . WLAN : Wi-Fi 802.11 b/g/n, Wi-Fi Direct, Bluetooth : 5.0, A2DP, LE, Positioning : GPS, GLONASS, GALILEO, BDS, Radio : Unspecified, Wi-Fi hotspot : Yes, Audio jack : 3.5 mm, Location services : GPS, A-GPS & GLONASS, Map support : Google Maps, GPS support.	01



Principal,
Govt. Polytechnic, Arvi

Copy to : HoD, Computer Engg. Dept. to publish on institute Web-Site