



GIKI INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY, TOPI
(PROCUREMENT DEPARTMENT)

TENDER NOTICE

TENDER NOTICE FOR SUPPLY OF ICs & LAB SPARES

Tender no. GIKI/PD/FEE-971/23

Sealed bids (Single Stage one Envelope procedure) are invited from reputed Authorized Distributors/Firms/Suppliers registered with tax authorities and who are in Active Taxpayer List (ATL) for Supply of ICs Lab Spares:

Resistor ,ICs , Transistors , Fuse , Capacitor , Jumper etc..

Bid documents and other terms and conditions can be downloaded from GIKI website (www.giki.edu.pk) or collected personally from GIK admin block Room # F-09. Tender fee (non-refundable) of Rs. 2,000/- and sealed bids along with a 2% earnest money on the total bid cost should reach on or before **1500 Hours on August 28 , 2023**. The proposals will be opened in the presence of bidders at **1530 Hours** on the same day.

Deputy Director Procurement, GIK Institute, Topi, Swabi (KP)

Phone# 0938-281026 Ext. 2444, Email: taufeeq@giki.edu.pk



Issued by: Assistant Director Procurement

Signature of the Bidder: _____

Stamp of Bidder: _____



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TENDER DOCUMENTS

TENDER NOTICE: GIKI/PD/FEE-971/23

Name of Firm	
Address & Contact Number	
CNIC/NTN No.	
GST No.	
Tender applied for	
Call Deposit Amount	
Call Deposit No.	

Issued by: Assistant Director Procurement

Signature of the Bidder: _____

Stamp of Bidder: _____



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TENDER BIDS SUBMISSION & OPENING DATE AND TIME

TENDER NOTICE: GIKI/PD/FEE-971/23

PURCHASE OF ICs & LAB SUPPLIES

Tender No.	Description/Specification	Date of Submission of Tender Documents	Date Opening of Tender
GIKI/PD/FEE-971/23	PURCHASE OF ICs & LAB SUPPLIES (As per Annexure-I)	1500 Hours on August 28, 2023,	1530 Hours on August 28, 2023,

Assistant Director Procurement
GIK Institute, Topi

Signature of the Bidder: _____

Stamp of Bidder: _____



GIK INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY, TOPI **(PROCUREMENT DEPARTMENT)**

TERMS AND CONDITIONS

1. Qualification of the Vendor

The following Firms/Suppliers are eligible to apply are required to submit the following documents with their bidding documents:

1. Valid registration documents with relevant tax Authority NTN/FTN/STRN etc.
2. Certificate of Active Taxpayer List
3. Full Address and Contact Numbers of the Office(s).
4. General Experience
5. Submit work orders of previous clients.
6. The Firms/Supplier that have never been blacklisted by any Government Agency or Authority.

2. GENERAL

- i. Sealed Bids must be accompanied by bid security at 2% of Total Bidder's Price in form of Call Deposit Receipt (CDR) in Original in the name of GIK Institute of Engineering Sciences & Technology, Topi.
- ii. Conditional/incomplete tenders will be not accepted.
- iii. Telephone/telexed/faxed/telegraphic quotations will not be entertained.
- iv. Bids submitted without prescribed Tender fee and Earnest Money shall be liable for rejection at the time of Tender opening. Tender fee in the shape of DD/Pay Order and Earnest money in Shape of CDR shall be submitted separately along with Tender and cheque is not acceptable.
- v. Bidders are required to include all the taxes in their prices/rates.
- vi. For Loading, unloading, and transportation charge of the item's supplier will be responsible.
- vii. Items rates and the amount should be filled in figures as well as in words and should be in accordance with the general directions given in tender documents. Overwriting and cutting will not be acceptable.
- viii. GIK Institute reserves the right to accept/reject any/all tenders/bids as per rules.



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4. METHOD OF PROCUREMENT

Bidding will be conducted through “**Open Competitive Bidding**” process and bidding is open to all eligible bidders that meet the minimum qualification criteria and required documents. It will be a “**Single Stage – One Envelope Bidding**” procedure.

5. SCOPE OF SUPPLY

The bidder shall supply items of the specifications given in the **attached Annexure-I**.

6. CURRENCIES OF BID

The prices shall be quoted in Pakistani Rupees.

7. BID BONDS/EARNEST MONEY

The bidders shall furnish, as part of his bid, earnest money equal to 2% of total quoted prices with their offer in the form of demand draft/pay order in favor of **GIK Institute, Topi**. The earnest money shall be denominated in Pak rupees and shall be in the form Call Deposit issued by a Pakistani scheduled Bank. The Earnest Money may be forfeited if a bidder withdraws his bid during the period of his bid validity.

8. LATE BIDS

Any bid received by the Purchaser after the prescribed deadline for submission of bids shall be returned un-opened to the bidder.

9. PURCHASER’S RIGHT TO ACCEPT OR REJECT ANY OR ALL BIDS:

The GIK Institute reserves the right to reduce or increase the quantity, accept or reject any/all tenders/ bids as per rules.

10. CONVINCING

Unsolicited advice/clarification and any personal approaches at any stage of Evaluations are strictly prohibited and may lead to disqualification.

11. DELIVERY OF ITEMS

The bidder shall make delivery of goods at his own cost within the specified period from the date of issuance of Purchase Order from the GIK Institute. In case of delay in supply within stipulated time then penalty will be imposed as per requirement. The delivery of items will be made as per below table after issuance of Purchase Order (without penalty) or as agreed and with the prescribed penalty as per following schedule of requirement:

MODE OF PENALTY	NO OF DAYS	TOTAL DELIVERY PERIOD
Without Penalty	20-30 Days (In stock)	20-30 Days (In stock)
Penalty rate @ 0.10 % per day for 10 days, 0.20% per day for 15 days,		



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12. MODE OF PAYMENT

Payment will be made after complete delivery, Inspection and acceptance of items subject to deduction of taxes as per Govt law.

13.AWARD OF CONTRACT:

The contract will be awarded to lowest evaluated responsive bid keeping in mind the quality and specifications provided in the bidding document.

14. Taxes: All Government Taxes i.e., Income Tax, GST etc. will be deducted.

15. Bid Validity

All offers shall remain valid for 60 days from the date of opening of bids, until any further extension required by the GIK Institute.



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Annexure - 1

PRICE SCHEDULE FOR THE GOODS IN PAK RUPEES:

Name of Bidder: _____

Address: _____

Tender No: GIKI/PD/FEE-971/23

PURCHASE OF ICs & LAB SUPPLIES - tabulated as under:

Specifications

S. #.	Description With Specification	Quantity Required	A/C Unit
SUPPLIES			
1.	1 Ω (Resistor) 1/2W	500	Ea.
2.	19 Ω (Resistor)1/2W	2000	Ea.
3.	91Ω (Resistor)1/2W	2000	Ea.
4.	180 Ω (Resistor)1/2W	2000	Ea.
5.	330Ω (Resistor)1/2W	2000	Ea.
6.	820Ω (Resistor)1/2W	2000	Ea.
7.	1k Ω (Resistor)1/2W	2000	Ea.
8.	1.2K Ω(Resistor)1/2W	1000	Ea.
9.	3 k Ω (Resistor)1/2W	1000	Ea.
10.	2.2KΩ (Resistor)1/2W	500	Ea.
11.	5.1 k Ω (Resistor)1/2W	1000	Ea.
12.	9.1 k Ω (Resistor) 1/2W	1000	Ea.
13.	10 K Ω (Resistor) 1/2W	1000	Ea.
14.	500mh (inductor)	100	Ea.
15.	12V DC bulb	50	Ea.
16.	12 Volt DC bulb holder	50	Ea.
17.	Ferric Chloride Solid	5kg	Ea.
18.	Oscilloscope probe	50	Ea.
19.	Digital Multi Meter probe	50	Ea.
20.	Lithium Battery Cell CR2032 3v	50	Ea.
21.	LR44 battery cell 1.5V	50	Ea.
22.	Bread board	200	Ea.
23.	Sandpaper size No 0,2,3	12 each	Ea.
24.	Thermistor 100 Ω NTC+PTC	100+100 each	Ea.
25.	LM 35 Temperature sensor	100	Ea.

26.	74LS00 (ICs)	150	Ea.
27.	74LS02 (ICs)	100	Ea.
28.	74LS04 (ICs)	100	Ea.
29.	74LS08 (ICs)	150	Ea.
30.	74LS51 (ICs)	100	Ea.
31.	LM741	500	Ea.
32.	555 Timer IC	500	Ea.
33.	Zennox diode 9v,3v,,6v,12v	100Each	Ea.
34.	IN4007 (diode)	500	Ea.
35.	IN60 diode	500	Ea.
36.	IN68 diode	500	Ea.
37.	2N 3904 (Transistor)	500	Ea.
38.	2N 5484 JFET	200	Ea.
39.	2N 4416 (Transistor)	200	Ea.
40.	2N 3823 (Transistor)	200	Ea.
41.	IRF540 (MOSFET)	100	Ea.
42.	2N3055 Metal body	50	Ea.
43.	Fuse 600ma (30mm)	100	Ea.
44.	Fuse 5Amp (20mm)	100	Ea.
45.	Fuse 100mA (20mm)	100	Ea.
46.	Fuse 10Amp (30mm)	100	Ea.
47.	LED 3volt White, Red, Green, yellow	500 each	Ea.
48.	IR transmitter receiver	100 each	Ea.
49.	LDR	100	Ea.
50.	Buzzer 12v DC	100	Ea.
51.	0.01 μ F (capacitor)polar 50v	300	Ea.
52.	0.1 μ F (capacitor)polar 50v	500	Ea.
53.	100 μ F 100V	500	Ea.
54.	10 μ F 50V	500	Ea.
55.	PVC insulation Tap Black, Red	12Each	Ea.
56.	Battery 9v	150	Ea.
57.	AA 1.5v	200	Ea.
58.	AAA 1.5v	200	Ea.
59.	Economy Bottle Elfie	12	Ea.
60.	Push button	200	Ea.
61.	IC sockets different types	50	Ea.
62.	10cm Female-Female Jumper Dupont wire(40ways)	50	Ways
63.	10cm male-Female Jumper Dupont wire (40ways)	50	Ways
64.	Male and female header	50+50	Ea.
65.	Soldering iron 60w (Weller)	5	Ea.
66.	Glue gun sticks	20	Ea.
67.	Steel nails 1,1.5,2,3 inches	01 picket Each	Ea.
68.	4x4 keypad (Matrix keypad)	20	Ea.

69.	ESP 32	2	Ea.
70.	STM 32F407 Discovery kit with Cable	10	Ea.
71.	STM32 Nucleo Board STM32L4776RG	10	Ea.
72.	PIC Kit 3 Programmer Development Board	10	Ea.
73.	Official Raspberry pi4	5	Ea.

Note:

- If GIK Institute feels that items are not up to the specified standards in quality, the substandard material / equipment will be returned. Decision of replacement or deduction from bill will be determined by the Institute as per requirement.
- In case of Replacement, the delivery must be made within a **MAXIMUM** of one week time with no extra cost. If the delivery is not made in one week, the delivery will be rejected, and no excuse will be accepted, and deduction will be made from the bill or EM will be forfeited.

Issued by: Assistant Director Procurement

Signature of the Bidder: _____

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