

GOVT. OF ASSAM :: OFFICE OF THE PRINCIPAL JORHAT INSTITUTE OF SCIENCE AND TECHNOLOGY (JIST, ESTD. 2009) (FORMERLY SCIENCE COLLEGE, JORHAT, (SCJ, ESTD. 1971)) SOTAI, CHENIJAN PO, JORHAT-785010, ASSAM

Email: principaljist@jist.ac.in Mobile/WhatsApp No.: 9854104118



No. JIST/Quotation/Physics Lab./2024-25/ 5522

Date: 09/04/2025

Invitation of quotation for Laboratory items

Sealed Quotations are hereby invited by the undersigned for supply of Laboratory items for Physics dept. of Jorhat institute of Science and Technology, Jorhat as per Annexure-I. The filled quotations along with all the required document must reach in the office of the undersigned on or before 12 noon 24th April 2025. The Envelope containing the quotation may be sealed and superscribed as under.

Terms and conditions

- 1) The quotations received after this deadline or in unsealed condition shall not be entertained under any circumstances. This Institute will not be responsible for any postal delay. The offer submitted by Fax/Email shall not be considered, and no correspondence will be entertained on this matter.
- 2) Quotations must be on the letter head of the contractor/firm duly signed by the contractor/Proprietor/Partner/Director or their authorized representative. In case of signing of quotation by the authorized representative, the letter of authorization must be attached with the quotation.
- 3) Rates must be quoted in Indian rupees (taxes extra, if any, must be written separately)
- 4) No overwriting or striking off is permitted on the rate. If found, the quotation shall be summarily rejected.
- 5) The rates quoted must be valid for a minimum of 60 days from the date of opening of the quotation and silence of any tender on this issue shall be treated as agreed upon with this condition.
- 6) Becoming L1 will not be the sole criteria for awarding of contract order unless the rates are reasonable & justified.
- 7) The contractor/firm/agency may satisfy the following conditions and attach selfattested copy of supporting documents with the quotation:
 - a) Firm shall be registered with the Government of Assam / Central Government.
 - b) The firm shall have valid GST/Other taxes and IT PAN.
 - c) The firm should not be blacklisted by any Govt. Agency/Dept. The firm should submit a self declaration to this effect.
- 8) Delivery period -- within 15 days from issue of supply order.
- Payment Terms: Payment will be only after satisfactorily delivery / commissioning of material.
- 10) Bidder must quote the product as per specification provided in annexure-I.

Principal i/c

Jorhat Institute of Science and Technology,

Jorhat-10

JORHAT INSTITUTE OF SCHENCE & TECHNOLOGY

Lab Requirements: Department of Physics

SI. No.	Component /Equipment	Details/ Reference specification	Preferred Brand	Qty
		General REQUIREM	ENT	
1 ,	ESP module	https://amzn.in/d/esv9H9 w	Oceaniabz, Robocraze	10
2	Bread board set	https://amzn.in/d/2J4RDv3		10
3	Jumper wires set	https://amzn.in/d/2qjBSxT		10
4	Assorted resistor kit	https://amzn.in/d/2wOQQ Mi		10
5	Assorted capacitor kit	https://amzn.in/d/27a09nu		10
6	Nand gates	https://amzn.in/d/aF74Krq		20
7	Nor gates	https://amzn.in/d/46yLNnR		20
8	Soldering kit	https://amzn.in/d/gafnHY1		10
9	Stepper motor	https://amzn.in/d/0pHfc3a		3
10	Seven segment display set	https://amzn.in/d/4l44TIS		2
11	Prism	https://shorturl.at/tq61h		5
12	Screw Gauge	https://shorturl.at/gBaei		5
13	Spherometer	https://shorturl.at/N4e1n		2
14	Vernier Callipers	https://shorturl.at/MjKpC		5
15	Spirit Level	https://shorturl.at/6nXMZ		2
16	Stand for Katers/Bar pendulum	https://shorturl.at/V3cCy		4
17	Parafin	https://shorturl.at/XMzqw		800ml
		https://shorturl.at/VoF5n		1lt
18 19	Glycerol Grating	https://shorturl.at/scJ3v		5
20	Lab Desktop for programming / downloading	https://amzn.in/d/iacWJZR	ASUS AiO M3402WFA Series (8GB/512GB SSD/Windows 11/Office 2021	2
21	Sand paper		Generic	
22	Copper Wire		Generic	
23	Sigma 678 Digital multimeter	https://dl.flipkart.com/s/V RgVhNuuuN	Sigma, Republic, Mastech, themisto	3
1	Feliz Plastic Storage Box	https://amzn.in/d/4hQYnlj		2
24 25	MARS 8085 Microprocessor Training Kit with Inbuilt Power Supply	https://shorturl.at/LHtQD	MARS, INSIF	3
	Digital Oscilloscope (DSO)	OWON MetroQ SDS1022 https://robocraze.com/pro ducts/owon-sds-1022-20- mhz-digital-storage- oscilloscope?currency=INR &variant=43394093383904 &stkn=c03aaf8845ec&cam paignid=20078204115&adg roupid=&keyword=&device =c&gad_source=1&gclid=E AlalQobChMlwvfJz7noiwM VFBN7Bx0KtCefEAQYAiABE gKcqPD_BwE	OWON, GWINSTEK	3

To Tester &

HAT INSTITUTE OF SCIENCE & TERMOLOGY

Associate Professor & E

Dept. of Physics

JIST, Jornat (R. Geawam)

08/04/25

	GWINSTEK GPE 2323 0-32 V, 0-3 A Linear DC Power Supply	https://shorturl.at/wBiE1	GWINSTEK	2
.7	Anderson Bridge	https://shorturl.at/vQyXu	Ambala Electronic Instruments	
28	De Sauty Bridge	https://shorturl.at/LD4Mr	Conxport	2
29	Carey Foster Bridge			2
30	Potentiometer	https://shorturl.at/dqoa7		2
31	Meter Bridge	https://shorturl.at/LwTwv		
32	PN Junction Apparatus	https://shorturl.at/xEyPl	MARS	2
33	Zener Diode Apparatus	https://shorturl.at/a8Jut	MARS	2
		https://amzn.in/d/5uoet30	ASICO, INSIF	5
34 35	Microcontroller trainer kit Microcontroller development	https://amzn.in/d/9nbUJj1	MY Technocare, Embeddinator	5
36	Arduinouno original board (not compatible)	https://shorturl.at/bcT1B	Arduino Uno Robocraze.com Robu.in quartzcomponents.com	10
37	Kit for studying Frequency modulation	https://amzn.in/d/3nFyUZk	Eletech	1
38	Kit for studying Amplitude modulation demodulation	https://amzn.in/d/hZrJ5vT	Eletech	1
39	Function generator	https://in.element14.com/ gw-instek/mfg- 2230m/arbitrary-function- generator- 30mhz/dp/2930384	GWINSTEK MFG-2230M Arbitrary, Pulse, 2 Channel, 30 MHz, MFG2000 Series	

(R. Goswami) 08/04/2025

Approved of online

JORHAT INSTITUTE OF SCHENCE & TECHNOLOGY
JORHAT 10

Associate Professor
Dept. of Physics
JIST. Jorhat