



BISWA BANGLA BISWABIDYALAY

Address: Bolpur, Birbhum-731204

Email: registrar@bbb.ac.in

Phone: 9382544314

Website: www.bbb.ac.in

Ref: Reg/BBB/Quotation/Physical Sc Lab/SEM-II/54

Date-30.04.2025

To M/S.....

Please quote the following items of Physical Science Department of minimum price within 8th May (Thursday). Please submit your quotation (including brand, specification, rate, price etc) with relevant documents addressing to the Registrar, Biswa Bangla Biswabidyalay, Bolpur, Birbhum-731204.

Thanking you.

1	Metravi OS-5020 20MHz Dual Trace Dual Channel Oscilloscope (Cathode Ray Oscilloscope)	Type of Product: Cathode Ray Oscilloscope Model No: OS-5020 Bandwidth: 20 MHz		1
2	SS 5020 B Oscilloscope 20 MHz Dual channel (Cathode Ray Oscilloscope)	VARTECH SS 5020 B, 20 MHz DUAL CHANNEL OSCILLOSCOPE (C.R.O.), 5 mV - 5 V Vertical Sensitivity.		1
3	Function Generator	VARTECH SGDA 15M 15 MHz Function Generator		1
4	Function Generator	HTC 0.1 Hz-10 MHz Function Generator FG-2010		1
5	Digital Multimeter	HTC MAS 830 L Digital Multimeter		5
6	RMS AC Multimeter	19-Super Digital TRMS Multimeter METRAVI	RANJAN ELECTRONICS	2
7	OPAM Set	Make: SES,Roorkee Study of Op Amp 741 Applications, Model: 741-03	RANJAN ELECTRONICS	1
8	ASICO 8085 Microprocessor Training Kit with Inbuilt Power Supply	Ambala Electronic Instruments		1
9	8085 Microprocessor Trainer Kit	Preino Tech Private Limited		1



BISWA BANGLA BISWABIDYALAY

Address: Bolpur, Birbhum-731204

Email: registrar@bbb.ac.in

Phone: 9382544314

Website: www.bbb.ac.in

10	Digital Ammeter	Digital ammeter 0-2uA/2/20/200/2000 mA(any single range) D.C3&1/2 digit ,fitted on base make:REL	RANJAN ELECTRONICS	2
11	Digital Voltmeter	Digital Voltmeter 0-2/20/200V D.C, (any single range) 3&1/2 digit fitted on base make: REL	RANJAN ELECTRONICS	2
12	True RMS A.C. Millivoltmeter	Model ACM-102 Make: SES,Roorkee (Range:0- 20mV, 0-200mV, 0-2V & 0-20V)	RANJAN ELECTRONICS	2
13	Regulated Power Supply (+12V/1A)	Both +12V and -12V output Make:REL	RANJAN ELECTRONICS	1
14	Regulated Power Supply (+15V/1A)	Both +15V and -15V output Make:REL	RANJAN ELECTRONICS	1
15	Regulated Power Supply (5V/1A)	Make:REL	RANJAN ELECTRONICS	1
16	Regulated Power Supply (0-5V/1A)	Make:REL, with coarse & fine adjustmentwith digital meter	RANJAN ELECTRONICS	1
17	Regulated Power Supply (0-15V/1A)	Make:REL, with coarse & fine adjustmentwith digital meter	RANJAN ELECTRONICS	1
18	Galvanometer	ASICO Battery Operated Digital Galvanometer		2
19	Rheostat	Cometek Rheostat - Linear Type Sliding Rheostat - Length: 10 Inches, 100 ohms : 1.6 Ampere		1
20	Rheostat	Cometek Rheostat - Linear Type Sliding Rheostat - 10 Ohms : 5 Ampere		1
21	Step Down Transformer within safty box			1
22	9V battery with connector	NIPPO Cell		4
23	IC - 7474, 7490, 7812, 7912, 7815, 7915, 4077, 74266	(10 pcs of each type)		80
24	Capacitor Kit 200 Pieces with 15 Values	Metal Electrolytic Capacitors Assorted Assortment Kit Brand: D&V		1
25	Lalitha resistor kit box all value	Brand- Lalitha Enterprises, Visakhapatnam - 530005		1



BISWA BANGLA BISWABIDYALAY

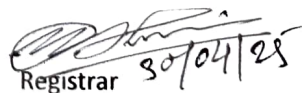
Address: Bolpur, Birbhum-731204

Email: registrar@bbb.ac.in

Phone: 9382544314

Website: www.bbb.ac.in

26	Arduino Uno R3 board (Original - made in Italy or US)	With DIP ATmega328P		5
27	Printer cable	USB 2.0 type (A Male to B male) , 30 cm		5
28	9V battery clip/snap connector with jack	5.5 mm male DC jack/pin		5
29	16x2 LCD DISPLAYS (pre-soldered male headers)	Compatible with arduino (16 pins)		5
30	HC-SR04 DC 5V Ultrasonic Module	Distance Measuring Transducer Sensor		5
31	Digital Light Intensity Sensor Photodiode	Photo Resistor Compatible with Arduino		5
32	Temperature & Humidity Sensor Module	DHT11 Digital sensor for Arduino		5
33	Vibration Sensor Module	SW-420 Shock Detector for Arduino		5
34	Sound Sensor Module	with LM393 chip, compatible with Arduino		5
35	Infrared Proximity Sensor Module	with LM393 chip, compatible with Arduino		5
36	Servo motor	Sg90 Micro Servo Motor 9G Rc		5
37	Active Buzzer Module	3.3-5V, compatible with Arduino		5
38	LED Traffic Lights Signal Module	DC 5V 5mm LED Bulb Display Module for Arduino		5
39	Breadboards	Generic (good quality)		5
40	Soldering Iron with Rung	YIHUA 926 upgrade version soldering iron temperature adjustable soldering station Model: 926 Upgrade Version		1
41	Wire stripper and cutter			2


Registrar 30/04/25

(Dr. Mahadev Dewashi)

Registrar
Biswa Bangla Biswabidyalay
Bolpur, Birbhum
West Bengal