

**KERALA STATE SCIENCE AND TECHNOLOGY
MUSEUM AND
PRIYADARSINI PLANETARIUM**

VIKASBHAVAN .P.O. THIRUVANANTHAPURAM - 695 033
PHONE: 2306024, 2306025 (Planetarium Counter) FAX: 0471-446976
(A Govt. of Kerala Undertaking)



Quotation No - KSSTM/21/2025-CA (1)

Date: 21-02-2026

QUOTATION NOTICE

Sealed quotations are invited for the supply of the materials specified in the schedule attached below. The rates quoted should be for delivery of the article at the place mentioned below as per the schedule. The necessary superscription, due date for the receipt of quotations, validity period of the rate of quoted rate and the name and address of officer to whom the quotation is to be sent are noted below. Any quotation received after the time fixed on the due date is liable to be rejected. The maximum period required for delivery of the articles should also be mentioned. Quotations not stipulating period of firmness and with price variation clause and/or 'subject to prior sale' condition are liable to be rejected.

Superscription: Quotation No: KSSTM/21/2025-CA(1)

Due date and time for receipt of quotations: - 23-2-2026 -3PM

*Date and time for opening of quotations: - 23-2-2026 - 4PM

Validity period of the quoted rate: - 30 days

Designation and address of officer to whom the quotation is to be addressed: The Director,
Kerala State Science and Technology Museum, Vikasbhavan PO, Thiruvananthapuram,
695033.

Specification of the items are given in the annexure to this notice.

Supply of Electronics items to innovation hub, RSC chalakkudy

Sl.No	Description of Items	Qty	Rate	Amount
1	Multimeter	9		
2	Arduino Uno R3- compatible	5		
3	Nano CH340 Chip Board	5		
4	Arduino Mega 2560 ATmega2560 MCU Rev3	5		
5	IR Obstacle Avoidance Sensor	5		
6	Ultrasonic Sensor	5		

7	DHT11 Sensor	5		
8	Bluetooth HC06 Module	5		
9	MQ2 Module Gas Sensor Module	5		
10	MQ8 Module Gas Sensor Module	5		
11	Raindrop Sensor	5		
12	Touch Sensor	5		
13	Soil Moisture Sensor	5		
14	Flame Sensor	5		
15	LDR	5		
16	LDR Sensor Module	5		
17	BO motor (100 rpm) Double Shaft	10		
18	SG90 Servo Motor	5		
19	MG90 Servo Motor	5		
20	IC 741 IC 555	5 each		
21	IC 7805 , IC 7812 , IC LM317	5 Each		
22	IC 7408 & IC 7400	5 each		
23	IC 7432 & IC 7402	5 each		
24	IC L293D	5		
25	IC 7404	5		
26	IC 7486	5		
27	IC 7483	5		
28	IC 7410	5		
29	IC 7420	5		
30	IC 74150	5		
31	IC 7411	5		

32	IC 74154	5		
33	8 Pin IC Base	5		
34	10 Ohm resistor	10		
35	100 Ohm resistor	10		
36	10k Ohm resistor	10		
37	1K Ohm resistor	10		
38	33k Ohm resistor 0.25w	10		
39	Other values resistors	200		
40	82k Ohm resistor 0.25w	10		
41	5.6k Ohm resistor 0.25w	10		
42	1.5k Ohm resistor 0.25w	10		
43	820 Ohm resistor 0.25w	10		
44	220 Ohm resistor 0.25w	10		
45	3.3uF Capacitor	10		
46	22uF Capacitor	10		
47	220pF Capacitor	10		
48	0.1uF Capacitor	10		
49	0.001uF Capacitor	10		
50	10uF Capacitor	10		
51	1uF Capacitor	10		
52	2.2uF Capacitor	10		
53	33uF Capacitor	10		
54	100uF Capacitor	10		
55	BC107 Transistor	10		
56	BC547 & 557 Transistor	10 each		
57	Laser Diode	10		
58	Diode	10		
59	Breadboard - 400	5		
60	Breadboard - 800	10		
61	Jumperwire - Male to Male	100		

62	Jumperwire - Male to Female	100		
63	Jumperwire - Female to Female	100		
64	Speaker cable - 1mm (23-16)	100		
65	Red LED	10		
66	Green LED	10		
67	Blue LED	10		
68	Yellow LED	10		
69	White LED	10		
70	Wire stripper -	5		
71	Soldering Iron -	5		
72	Soldering Wire (Lead)	5		
73	1 Ch - 5V LED Relay Board	5		
74	2 Ch -12V Relay Module	5		
75	12v Water Pump	5		
76	ESP8266 (NodeMCU)	5		
77	L298N Motor Driver Board	5		
78	BO Motor Wheels Yellow (65mm)	10		
79	Micro to USB	5		
80	A to B cable	5		
81	Lipo 3.7v 2000 mAH battery 18650	5		
82	Lipo - 18650 - battery holder 3 cell	2		
83	18650 Battery Holder - 2 Cell	2		
84	Lipo - 18650 charger	2		
85	Desoldering pump	5		
86	Desoldering Wick	2		
87	AA Power Battery	20		
88	AAA battery	20		
89	9v battery	20		
90	Precision screw driver set	1		
91	+/- 2 in 1 (12 inch) screw driver	2		

92	+/- 2 in 1 (8 inch) screw driver	2		
93	Line tester	3		
94	Mini plier	3		
95	Mini nose plier	3		
96	Tweezer	5		
97	Utility Knife	5		
98	Insulation tape	15		
99	General dot PCB (2X3 INCH)	10		
100	Micro on/off switch	10		
101	Micro push on switch	10		
102	Single strand wire for experiments (22 AWG) 3 colors	90 m each		
103	Soldering station with hot air provision	1		
104	DC adaptor 12V, 2 amps	2		
105	DC adaptor 5V , 2 amps	2		
*	Total			

1. Total cost includes labour, materials, scaffolding, loading, transportation, unloading and other related expenses
2. The rate quoted shall be inclusive of all taxes.
3. The equipment and components should be supplied to Regional Science Center Chalakkudi and installed properly if needed .

Tenderer/Supplier/Contractor

Place: Trivandrum

Date: 21/2/2026

for  21/2/26
DIRECTOR