



राजकीय इंजीनियरिंग कालेज बाँदा
(पूर्ववर्ती डा०भीमरावअम्बेडकरइंजीनियरिंगकालेजआफइन्फारमेशन एण्ड टेक्नोलॉजी, बाँदा)
Rajkiya Engineering College Banda
Atarra, Banda - 210201

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Date: 17-10-2026

Ref No: - REC/Banda/S & P/2026- 127

INVITATION FOR QUOTATION

To,

Sub: Invitation for Quotations for Drone & Sensor Components and other items at REC Banda.

Dear Sir,

1. You are invited to submit your most competitive quotation for the following items.

S.no	Purchase Items	Quantity	Place of Delivery
1.	SLAMTEC RPLIDAR A1M8 360° Laser Range Finder 6m	1	Rajkiya Engineering College Banda
2.	Raspberry Pi 4 Model B with 3GB RAM	1	Rajkiya Engineering College Banda
3.	GY-91 MPU6500 + BMP280 7DOF IMU Sensor Module	1	Rajkiya Engineering College Banda
4.	Pixhawk 2.4.8 Drone Flight Controller PX4 32 Bit Autopilot	1	Rajkiya Engineering College Banda
5.	OV5647 5MP 1080P IR-Cut Camera for Raspberry Pi 3/4 with Automatic Day Night Mode	2	Rajkiya Engineering College Banda
6.	433 Mhz 2.5dbi Omnidirectional Folding Antenna	1	Rajkiya Engineering College Banda
7.	Propellers 8045(80X4.5) ABS Black 1CW+1CCW	12 pairs	Rajkiya Engineering College Banda
8.	Duracell Chhota Power Alkaline AA Batteries (Pack of 10)	3	Rajkiya Engineering College Banda
9.	20cm Lipo Battery Strap Belt Reusable Cable Tie Wrap	10	Rajkiya Engineering College Banda
10.	Nylon Cable Zip Ties 250mm White (Pack of 100) - Heavy-Duty Multipurpose Cable Management & Electrical Wire Fastening Straps	1 Bundle	Rajkiya Engineering College Banda

11.	Soldering Wire 1.0mm 100g for PCB, Electronics, and DIY Projects	1	Rajkiya Engineering College Banda
12.	F330 Glass Fiber Mini Quadcopter Frame 330mm	3	Rajkiya Engineering College Banda
13.	A2212 1000 KV BLDC Brushless DC Motor for Drone (Soldered Connector)	8	Rajkiya Engineering College Banda
14.	5V/6V 3A Switch-Mode Ultimate BEC Voltage Regulator	2	Rajkiya Engineering College Banda
15.	DJI NAZA M-lite Power Module	2	Rajkiya Engineering College Banda
16.	SimonK 30A BLDC ESC Electronic Speed Controller with Connectors	16	Rajkiya Engineering College Banda
17.	SimpliflySiK Telemetry Radio – 100 mW 433 MHz	1	Rajkiya Engineering College Banda
18.	DJI Naza M Lite Multi-Rotor Flight Controller without GPS	1	Rajkiya Engineering College Banda
19.	9.9V 2100mAh 30C 3S Lithium Iron Phosphate Battery XT60 Plug	10	Rajkiya Engineering College Banda
20.	38Pin CP2102 ESP-32 Wifi+Bluetooth Development Board with Type-C USB Interface	2	Rajkiya Engineering College Banda

2. Quotation:

2.1 The quotation shall be for the full quantity as described above.

2.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.

2.3 All duties and other levies payable by the supplier under the quotation shall be included in the unit price.

2.4 Applicable taxes shall be quoted separately for all items.

2.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.

2.7 The Prices should be quoted in Indian Rupees only.

3. Each bidder shall submit only one quotation.

4. Quotation shall remain valid for a period not less than 180 days after the last date of quotation submission.

5. Evaluation of Quotations:

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

5.2 are properly signed.

5.2 confirm to the terms and conditions, and specifications.

6. The Quotation would be evaluated for all services together.

7. Award of work order:

The Purchaser will issue work order to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

7.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotation and to cancel the process and reject all quotations at any time prior to the award of contract.

7.2 The bidder whose quotation is accepted will be issued work order by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the work order.

8. Payment shall be made in Indian Rupees as follows:

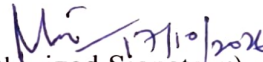
Satisfactory Completion – 100% of total cost

9. You are requested to provide your offer latest by 11:00 hours on 31 October, 2026.

11. Sealed quotation to be submitted/delivered at the address mentioned below,

Rajkiya Engineering College, Banda Atarra, Banda 210201

12. We look forward to receiving your quotation and thank you for your interest in this project.


(Authorized Signatory)
Name & Designation
Incharge Purchase

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

To: _____

S.no	Description of Purchase Items	Quantity	Quoted Unit rate in Rs. (without GST)	Total Price (A)	GST payable	
					In %	In figures (B)
1	SLAMTEC RPLIDAR A1M8 360° Laser Range Finder 6m	1				
2	Raspberry Pi 4 Model B with 3GB RAM	1				
3	GY-91 MPU6500 + BMP280 7DOF IMU Sensor Module	1				
4	Pixhawk 2.4.8 Drone Flight Controller PX4 32 Bit Autopilot	1				
5	OV5647 5MP 1080P IR-Cut Camera for Raspberry Pi 3/4 with Automatic Day Night Mode	2				
6	433 Mhz 2.5dbi Omnidirectional Folding Antenna	1				
7	Propellers 8045(80X4.5) ABS Black 1CW+1CCW	12 pairs				
8	Duracell Chhota Power Alkaline AA Batteries (Pack of 10)	3				
9	20cm Lipo Battery Strap Belt Reusable Cable Tie Wrap	10				
10	Nylon Cable Zip Ties 250mm White (Pack of 100) - Heavy-Duty Multipurpose Cable Management & Electrical Wire Fastening Straps	1 Bundle				
11	Soldering Wire 1.0mm 100g for PCB, Electronics, and DIY Projects	1				
12	F330 Glass Fiber Mini Quadcopter Frame 330mm	3				
13	A2212 1000 KV BLDC Brushless DC Motor for Drone (Soldered Connector)	8				
14	5V/6V 3A Switch-Mode Ultimate	2				

	BEC Voltage Regulator					
15	DJI NAZA M-lite Power Module	2				
16	SimonK 30A BLDC ESC Electronic Speed Controller with Connectors	16				
17	SimpliflySiK Telemetry Radio – 100 mW 433 MHz	1				
18	DJI Naza M Lite Multi-Rotor Flight Controller without GPS	1				
19	9.9V 2100mAh 30C 3S Lithium Iron Phosphate Battery XT60 Plug	10				
20	38Pin CP2102 ESP-32 Wifi+Bluetooth Development Board with Type-C USB Interface	2				
Total Cost						

Gross Total Cost (A+B): Rs. _____

We agree to supply the above items in accordance with the specification for a total contract price of Rs. _____ (Amount in figures) (Rupees _____

_____ amount in words) for the period specified in the Invitation for Quotations.

We confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: _____

Address: _____

Contact No. _____