

UNIVERSITY SCHOOL OF AUTOMATION AND ROBOTICS GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY EAST DELHI CAMPUS, SURAJMAL VIHAR, DELHI- 110032

http://ipu.ac.in/eastcampusmain.php

22.11.2023

PURCHASE OF HARDWARE UNDER FRGS PROJECT FOR FY: 2023-2024

A quotation dated 17/08/2023 has been received from M/s ASAT Robo Technologies Pvt. Ltd regarding the procurement of Hardware under the RDC- FRGS Sanctioned project titled 'Routing of message in UAV with Drone as a Case Study" wide letter number : GGSIPU/RDC/FRGS/2023/1448/60. The details of the components are given below: -

S No	Component Name	Description	Price (including GST) in INR
1	Airframe	RC Quadcopter Frame	75,000
2	Auto-Pilot	Cube Orange Plus Auto Pilot	
3	Carrier board	Airbot Mini Carrier Board with PDB	
4	Power Module	APM Pixhawk Power Module	
5	GPS	Holybro Pixhawk 4 Neo M8N GPS Module	
6	Transmitter	Flysky FSi6	
7	Motors	Emax XA2212	
8	Esc	Hobbywing 30A (240g)	
9	Battery charger	Imax B6 Charger	
	Consumables		
1	Battery	4200mAh 4S Lithium Polymer Battery	7,000
2	Propeller	Emax 1045(10×4.5) ABS Propellers Black 1CW+1CCW	

The information is being uploaded for the open information to all vendors inviting them to submit objections, if any both regarding the feasibility of rates and comments regarding proprietary nature of component of UAV to be procured from M/s ASAT Robo Technologies Pvt. Ltd.

The Comments, if any should be addressed to PI: Dr Rahul Johari, Associate Professor, University School of Automation and Robotics (USAR) by 07th December 2023 upto 5.00 p.m., failing which it will be presumed that no vendor is having any comments or objections regarding aforesaid mentioned proposal and the offer may be given to M/s ASAT Robo Technologies Pvt. Ltd.



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Copy to:

- 1. Director-In-Charge, East Delhi Campus
- 2. Dean, USAR & Director, RDC for kind information
- 3. Incharge, UITS for uploading on University Website