

**Tender No. : AKCSIT/ADMN/43/2017-18**  
**Date:24.11.17**

### **TENDER NOTICE**

Vendors are hereby requested to send their quotations for the following items in sealed envelope within seven (7) days from the date of announcement of this tender to The Coordinator, A.K.Choudhury School of Information Technology, University of Calcutta,JD-2, Sector – III, Salt Lake, Kolkata – 700106.

| <b>Equipment</b>               | <b>Specification</b>  |
|--------------------------------|---|
| Carbon Fiber Frame             | Generic X4M310L : F14885 /88 X4 250 280 310 360 380<br>Wheelbase Carbon Fiber Alien Across Mini Quadcopter Frame Kit<br>x 1 |
| Brushless Motor                | 4010-375KV TurnigyMultistar 22 Pole Brushless Multi-Rotor<br>Motor With Extra Long LeadsMotor x 6                           |
| Raspberry Pi                   | Raspberry pi Model 3B x 1   |
| Flight Controller              | Multiwii and Megapirate AIO Flight Controller w/FTDI (ATmega<br>2560) V2.0 x 1  |
| Electronic Speed<br>Controller | Generic Black Hobbywing 40A Brushless Electronic Motor Speed<br>Controller x 6  |
| Propeller                      | Carbon Fibre propeller 12x6 Black (CW/CCW) x 6  |
| Camera                         | Pixy (CMUcam5) Object Tracking Camera with Smart Vision<br>Sensor x 1   |
| GPS Module                     | ContempoViewsitead RPI Customized GPS Add-On x 1  |
| Battery Motor                  | Battery Monitor 2-6S x 1  |
| Battery                        | Multistar High Capacity 10000mAh 6S 10C Multi-Rotor Lipo<br>Pack XT90 x 1   |
| Board                          | Power Distribution Board x 1  |
| Connector Pin                  | Gold Connectors   |
| Other Equipment                | 6 channel RX TX module, Wire, Battery Charger   |

## **Technical Terms and Conditions**

- a. Bidder or OEM must not be blacklisted at CU or any Government Organization in Country
- b. Technical Catalogue/Brochure should be enclosed without fail for quoted equipment / devices
- c. Photo copies of IT/GST Registration Certificate to be enclosed
- d. Account No of Bank of the vendor/bidder
- e. IFS code of Bank of the vendor/bidder
- f. Please note that CU reserves the right to select the Vendor for placing Work Order and lowest quotation does not guarantee selection of Vendor