

## WORKSHOP ON UNMANNED AERIAL VEHICLE : LEVEL 3

A yoyo Aerospace systems introduces its national workshop series on Unmanned Aerial Vehicles, Level 1, 2 and 3. The aim of this workshop is to introduce students in to the various aspects of Unmanned Aerial Vehicles (UAV) and train them in these technologies. With the future of aerospace being dominated by autonomous systems, UAVs are the way to go and students get an added edge by getting trained in these systems. Our workshops are conducted by veterans in this field with over 10 years of experience working with premier instituted like the Indian Institute of Science, Mansarovar group of institutions and Aeroports systems.

### REGISTRATION DETAILS

Please fill in the following details:

Team Name		
Team Leader(Pilot)		
Contact Number		
Team Member A		
Contact Number		
Team Member B		
Contact Number		
Team Member C		
Contact Number		
Team Member D		
Contact Number		
Radio Controlled Aircraft – Beginner	<input type="radio"/> 9999.00	
Radio Controlled Aircraft – Beginner without Remote	<input type="radio"/> 7999.00	
Radio Controlled Aircraft – Advanced	<input type="radio"/> 11111.00	
Radio Controlled Aircraft Unassembled Kit	<input type="radio"/> 9999.00	
Radio Control – Regular (Included)	<input type="radio"/> 0	
Radio Control – Advanced	<input type="radio"/> 2899.00	
<b>TOTAL</b>		

## COURSE AND DURATION

The workshop consists of the following sessions:

Day 1			Day 2		
Session 1	Session 2	Session 3	Session 4	Session 5	Flight test and airshow
Basics of Aerodynamics Basics of aircraft flight	Introduction to Aircrafts systems Parts of an Aircrafts	UAV systems Parts of a UAV Parts of a UAV Kit Construction	UAV Simulator training	UAV construction	Flight test of the UAVs built by students Airshow

## WORKSHOP CONDUCTION

### Terms and Conditions

The Workshop will be held at **MANSAROVAR INSTITUTE OF SCIENCE AND TECHNOLOGY(MIST), BHOPAL** on **17-19<sup>th</sup> of February, 2014**. The college or the organizers does not take responsibility for any dispute happening at the event. The organizers will supply only what is mentioned in the registration form. The specifications of the aircrafts are available with the organizers and can be obtained by enquiring about. The student can reserve a slot for the workshop by paying an amount a minimum amount of **Rs 3000 (Non-Refundable)** and the remaining can be paid either at the venue or at the host college(MIST, Bhopal). Please ensure that the payment is made only to authorized personal (*Contact the host college or Yoyo Aero: +91-7204076371*). The Team leader represents the registered team. In case of a delay/shift of venue/shift of dates, the organizers will inform that to the team leader only. The aircrafts mentioned in the registration form consists of the complete kit unless otherwise specified. The color of the aircraft might vary from what you might have seen on any other media. The amount does not include, food, beverages or transportation, it only includes the cost of the aircraft kit. Since students learn at different pace, In case the team leader does not learn to fly from the simulator training(upto instructor), they will not be allowed to fly the aircraft in the field, but the aircraft will be demonstrated by the instructor and the pilot can fix one appointment again when the instructor is in his locality. After one free session, the consequent sessions will be charged. Once assembled, the aircraft will not be taken back. We will not take responsibility if the aircraft crashes when flown by the team leader. The instructor has the right to tag an aircraft not flight worthy, in which case the team should rework the aircraft as instructed by the instructor to the level of satisfaction of the instructor. The team leader should understand the risks involved in flying and should follow this code of conduct: [www.amai.in/safety.php](http://www.amai.in/safety.php). The pilot should not transfer or resell the aircraft and should not use it which might cause damage to property or life. The pilot can contact the organizers in future for any queries regarding their equipment.

I accept the above mentioned terms and conditions and I am willing to pay the complete amount mentioned in the "Total" field in the registration form. I am paying an amount of RS\_\_\_\_\_ now which I understand will not be refunded if I don't attend the event & I will pay the remaining amount prior to 16/04/2014.

Team Leader

Team Member A

Team Member B

Team Member C

Team Member D