

From,

Eobin Alex George
Program Coordinator,
YOYO Aerospace,
Bangalore, India.

To,

The Principal,

Subject: Regarding the Conduction of workshop on Unmanned Aerial Vehicles (UAV)

Respected Sir/Madam,

Let me take this opportunity to introduce you to Yoyo Aerospace Systems; Yoyo Aerospace is a company engaged in Research and Development of Unmanned Aerial Systems. Over the past 3 years, we have been working with various military and civilian organizations to develop mission specific UAVs and related systems.

We would like to introduce UAV systems to both students and teachers from educational institutions , and provide students a get hands on experience in UAV systems. As a part of this, we would like to conduct a workshop on Unmanned Aerial Vehicles (UAV) during this academic year or during their vacation. Please find below, the details of the workshop that we offer:

Level 1: Workshop on UAV system

Build and Fly a free flight Rubber-powered Free Flight Aircraft (1 Day)

Workshop Includes: Introduction to UAV Systems

Basic Aerodynamics

1 Complementary Rubber Powered Free-flight Aircraft kit *and its Assembly*

Flight test

Snacks

Complementary Airshow*

Registration: Rs 990/-

Maximum members per Team: 2

Age: 12 Years and Above

Level 2: Workshop on UAV system

Build and Fly a free flight Electric powered Free Flight Aircraft (1 Day)

Workshop Includes: Introduction to UAV Systems

Basic Aerodynamics

1 Complementary Electric Free-flight Aircraft kit *and its Assembly*

Flight test

Snacks

Complementary Airshow*

Registration: Rs 1499/-

Maximum members per Team: 2

Age: 12 Years and Above

Level 3: Workshop on UAV system

Build and Fly a Remote-Controlled (IR) Aircraft (1-2 Days)

Workshop Includes: Introduction to UAV Systems

Registration in UAV Flight Club (Team)

UAV systems: Parts and Function

UAV Systems: Flight and Setup

Basic and Advanced Aerodynamics

Simulator Training

1 Complementary Radio-Controlled Aircraft kit *and its Assembly*

Flight test

Snacks

Complementary Airshow*

Registration: Rs 2499/-

Maximum members per Team: 3

Age: 15 Years and Above

Level 4: Workshop on UAV system

Build and Fly a Radio-Controlled Aircraft (1-2 Days)

Workshop Includes: Introduction to UAV Systems

Registration in UAV Flight Club (Team)

UAV systems: Parts and Function

UAV Systems: Flight and Setup

Basic and Advanced Aerodynamics

Simulator Training

1 Complementary Radio-Controlled Aircraft kit *and its Assembly*

Flight test

Snacks

Complementary Airshow*

Registration: Rs 11,100/-

Maximum members per Team: 4

Age: 15 Years and Above

We will require the following for the workshops:

- A hall with tables for each team to assemble their kits
- A projector and screen
- Mic system
- Ground for Testing the Aircrafts.
- A team of 5-10 student volunteers
- A room to store Yoyo Equipment

I kindly request you to go through the Workshop lists, pass it on to the concerned departments and get back to me with the preferred Dates, number of participants for each level and the details of the venue.

Regards,

Eobin Alex George Program Coordinator,

YOYO Aerospace,

Bangalore, India.

*The Airshow is subjected to the flying conditions on the ground at the time of the flight; it could be cancelled if the pilot finds it to cause any danger to the aircraft or spectators