

Event Name: **Glide-O-Mania**

"Sky is the limit for only those aren't afraid to fly"

This is TALAASH brings you an opportunity to build your own airplane and fly. A plane that will fly without involving complex mechanics.

Event Details:

Date: 09/02/2016

Workshop Time: 9.00 AM to 11.00 AM

Duration: 2-3 hrs (Can vary with number of participants)

Venue: Will be intimated to registered teams before workshop (Within College Premises)

Cost of workshop: Rs 400/- (per team)

Team specifications:

Participants will have to register in a team with maximum of 4 members in it.

Event content:

The kit includes Balsa wings and template for aerofoil, Hard Balsa/Ply fuselage, Balsa Vertical stabilizer, Full scale plan, Foiling/Sand paper, Fevi-stick.

The event is divided into 3 parts:

First Part: It will be an introductory session that consists of small lecture on basics of aeromodelling, aerodynamics and aircraft design. Demo building of the glider

Second Part: Most amazing part, you will be given kits to make your own glider. Volunteers will help you making one.

Third: Most exciting part, you will fly your glider and test its endurance.

Event Rules:

Eligibility: Participants having a valid ID card of their respective educational institutions are eligible for the workshop.

Team specifications: Participants will have to register in a team with maximum of 4 in it.

Certificate criterion: All participants should be present in all the sessions. Failing this, no certificate shall be awarded to the participant.

Winner criterion: The glider with maximum endurance time, i.e. time calculated from throw-off to touch down will be recorded, will be awarded first and second position.