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**Report on Auto Desk CADD workshop**

**Date and Venue:** 19th May to 21st May 2022 by CADD Centre, Yelahanka – Flight Simulation Lab, Department of Aeronautical Engineering, SJCIT

The Auto Desk CADD workshop was held from the 19<sup>th</sup> to 21<sup>st</sup> of May 2022 at the SJC institute of technology in Chickballapur, in order to bridge the gap raised because of the online classes of Computer Aided Engineering Drawing.

**Training team:**

Mr. Anil and Mr. Bhavan from the Auto CADD centre Yelahanka, Bangalore, were part of the workshop team and trained the students for three days.

**Agenda:**

The training team decided to provide a free three-day auto desk CADD course, which the participants approached as follows.

**Day 1:** First day started with the following topics. All the topics were covered as per plan.

- CADD introduction
- Projection in isometric
- Projection of orthography
- Keys are introduced
- Manager of dimensions style

**Day 2:** Hands on Session on Auto CADD on 3D modelling

- Solid work objects were drawn in both the sessions.

### **Day 3: Hands on Session in Auto CADD on 3D modelling**

- Solid work component drawing
- Drawing of a airplane's fuselage with a side view.

#### **Participants:**

They were total 23 students from 4<sup>th</sup>Semester,Aeronautical Engineering Professor Rohith LG, Dr.Nataraju S.N of the Department of Aeronautical Engineering co-ordinated the workshop.

The CADD Centre team also conducted an assessment on the 3<sup>rd</sup> day of the training. The following three students were awarded a momento by the organizing team

1. Mr. Kalyan Kumar
2. Mr. Ganesh
3. Ms. Disha



