



# JAYA ENGINEERING COLLEGE

CTH Road, Prakash Nagar, Thiruninravur, Chennai - 602024



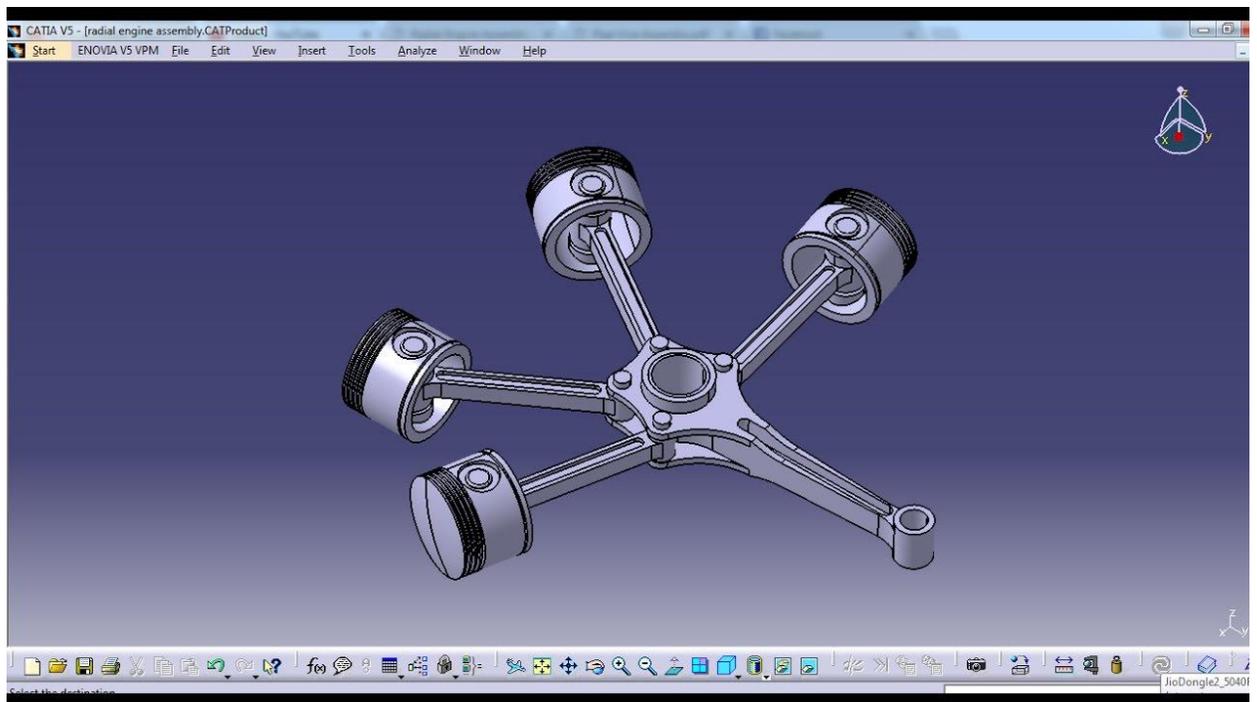
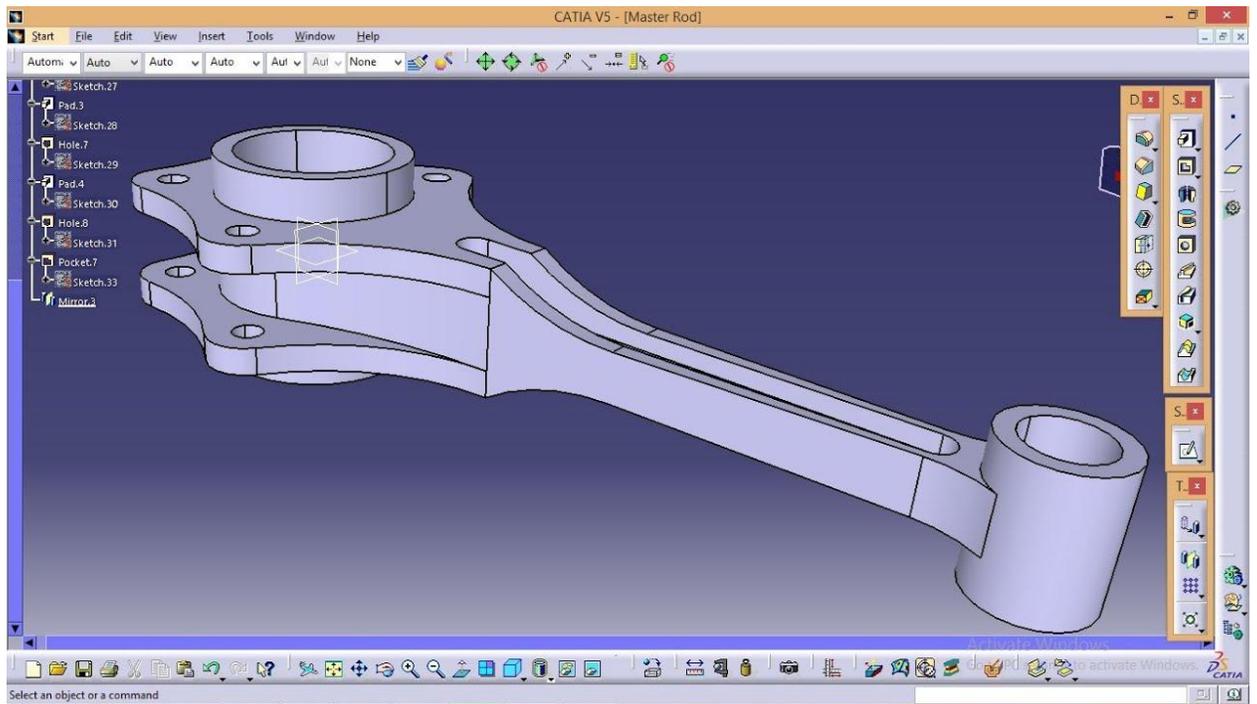
## WORKSHOP REPORT

Event Title	WORKSHOP ON “Radial Engine Detailing And Assembling”		
Resource Person	<b>Mr.M.Ranjith</b> CAD Trainer CADD Centre Avadi, Chennai		
Academic year	2022-2023		
Organizing Department	Mechanical Engineering		
Program Type (Workshop / Motivation speech / Field Visit / Competition / Others)	Workshop		
Program Theme (IPR / R&D and Innovation / Start-up / Entrepreneurship / Design Thinking / Incubation & Pre – Incubation / others)	Design Thinking		
Start date & End Date (DD/MM/YYYY)	17-09-2022	17-09-2022	
Duration of the activity (in Mins) & Start Time & End Time	Duration: 180 Mins	Start Time: 10.00 AM	Duration: 180 Mins
Participants	Students: 40	Faculty: 7	Students: 40
Mode of session (online / offline)	Offline		
Event Coordinator	Dr.V.Chokkalingam / Professor / MECH		
Target Participants	II, III & IV Year students from Jaya Engineering College		
Outcome	The students are well equipped with the design knowledge that if in future they need to make innovative design in automobile sector		

Institution Innovation Council (IIC) – JEC jointly organized a one day workshop on 17 September 2022 through offline mode, venue at CAD Lab, Mechanical Block in our institution. The Event started at 10.00 A.M with a warm welcome address by **Dr.S.Rajendran** / President – IIC, JEC. The workshop is coordinated by **Dr.V.Chokkalingam**, Professor& Head, Department of Mechanical Engineering, Jaya Engineering College.



The session starts by the resource person “**Mr.M.Ranjith**, CAD Trainer, CADD Centre, Avadi, Chennai titled as “**One Day Workshop on “Radial Engine Detailing and Assembling”**”. The resource person has kindled the curiosity of the entire student participants on their innovative thinking and idea formulation. The session mainly focused on basics of Radial Engine, operation, design steps involved in radial engine. The resource person has also explained about the step by step assembling procedure of radial engine to our students



At the end of the training the participants gathered knowledge about of CATIA VS interface and application of commands for the following modules Sketcher, Part Design, Assembly Design & Drafting. Finally, the event ended at 12.50 PM with Vote of thanks by **Dr.V.Chokkalingam**, Professor& Head, Department of Mechanical Engineering, Jaya Engineering College.

HOD

PRINCIPAL