



# PRAGATI ENGINEERING COLLEGE

(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada, NBA & NAAC A+ grade)  
1-378, ADB Road, Surampalem – 533 437, Near Peddapuram, Kakinada Dist., A.P.  
Ph: (08852) – 252233, 252234, 252235 Fax: (08852) – 252232

## DEPARTMENT OF MECHANICAL ENGINEERING

Dt: 22-04-2025  
Surampalem

### CIRCULAR

It is here by informed to Mechanical Engineering students of B.Tech. I Year students that Go-Kart club in association with IE (I), Local Chapter of Mechanical Engineering Department is going to organize a seminar on **“Introduction to Go-Kart vehicle”** on 25-04-2025 in association with Mechanical Engineering.

Venue: Machine Tool laboratory

Time: 2:00 PM to 3:30PM

  
22/4/2025

(Faculty coordinator)





**PRAGATI ENGINEERING COLLEGE**

**(Autonomous)**

**Institution of Engineers (India)**

Local Chapter, Department of Mechanical Engineering  
(PEC/MC/533437)

in Association with

**Go-Kart club of Mechanical Engineering Department**

conducts

**Seminar**

**on**

**INTRODUCTION TO GO-KART VEHICLE**

25<sup>th</sup> April 2025 from 2:00 PM to 3:00 PM

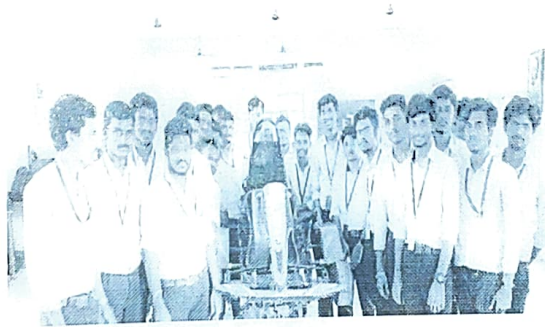
# **PRAGATI ENGINEERING COLLEGE: SURMAPALEM (AUTONOMOUS)**

## **Report on “Introduction to Go-Kart Vehicle”**

Date: 25-04-2025

A One-day programme on 25<sup>th</sup> April 2025 about “Introduction to Go-Kart vehicle” which was organized by Go-Kart Club in association with IE (I) Local chapter of Mechanical Engineering Department, Pragati Engineering College.

In this seminar student coordinators of Go-Kart club of our college, Mr A. Hemanth Raja, Mr P. Sarath, Mr D. Ashish Varma and Mr Syed Mujahid Hussain, has taken the initiative explained about the design process of the vehicle which is based on various engineering aspects such as Safety and Market Availability, Financial Management such as Cost of the Components. For this session a total of 35 students from first year of mechanical department has attended.



Venue: Machine Tool laboratory  
Time: 2:00 PM to 3:30PM

Students were taught how to apply for the upcoming events and challenges to be faced in events, as they are the one who will be leading the Go-Kart in the coming years. They can able to know about this club and how we organised. We have given the deep introduction about the design and its aspects. How analysis of the frames should be done the process behind it using various modelling software like Creo and Ansys, features involved in go-kart designing software, hands on experience of assemble and disassemble of engine block has been shown.

Mr. M. Sunil Raj, faculty Co-ordinator of Go-Kart club, Mechanical Engineering Department, appreciated the students for their efforts.

*P. Sarath Hensath*  
Student Coordinator(s)

*[Signature]*  
26/4/2018  
Faculty Coordinator







# PRAGATI ENGINEERING COLLEGE

(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada, NBA & NAAC A+ grade)  
1-378, ADB Road, Surampalem - 533 437, Near Peddapuram, Kakinada, Dist., A.P.  
Ph: (08852) - 252233, 252234, 252235 Fax: (08852) - 252232

## DEPARTMENT OF MECHANICAL ENGINEERING

Name of the event : INTRODUCTION OF GO-KART VEHICLE  
Venue : MACHINE TOOLS LABORATORY  
Date : 25/04/2025

S.No	Roll No	Name	Signature
1	24A31A0338	MAMARU SANTOSH	M. Santosh
2	24A31A0354	Reddanna babu	R. Reddanna
3	24A31A0317	CH. Naveen Teja	CH. Naveen Teja
4	24A31A0343	M. Siddardha Teja	M. Siddardha
5	24A31A0336	K. N. V. Kumeswar	K. Kumeswar
6	24A31A0312	A. ANIL	A. Anil
7	24A31A0358	V. Sai manikanta	V. Sai
8	24A31A0328	J. Karthik Sri Ram	J. K. Sri ram
9	24A31A0332	Karthik. Phanala	K. Phanala
10	24A31A0349	P. Yuva Teja	P. Yuva Teja
11	24A31A0385	Krishna . G	Krishna . G
12	24A31A0356	T. Rajesh	T. Rajesh
13	24A31A0321	G. Venkata Ramana	G. Ramana
14	24A31A0319	K. D. S. S. R. S. Varun	K. D. S. S. R. S. Varun
15	24A31A0313	B. Sri teja	B. Sri teja
16	24A31A0342	M. chaitanya prakash	M. chaitanya
17	24A31A0303	P. Hari Santhosh	P. H. Santhosh
18	24A31A0309	P. Bhanu Prathap	P. Bhanu Prathap
19	24A31A0306	K. Krishna Kumari	K. Krishna Kumari
20	24A31A0307	K. Rama Hasini	K. Hasini
26	24A31A0304	J. N. Charishma	J. N. Charishma
27	24A31A0301	CH. Deepika	CH. Deepika
28	24A31A0302	G. Trijastri	G. Trijastri
29	24A31A0311	V. S. Shivani	V. S. Shivani

30	24A31A0310	S. Vanisha	S. Van
31	24A31A0305	M. Jyothika	M. J.
32	24A31A0352	P. Sandeep	P. Sandeep.
33	24A31A0314	Bhadra Rao	Bhadra
34	24A31A0339	M. Praveen	M. Praveen
35	24A31A0340	M. Abhi Ram	M. Abhi Ram

*[Signature]*  
20/4/2025  
INCHARGE

*[Signature]*  
HOD-ME  
PRAGATI ENGINEERING COLLEGE (M)  
MECH-HOD  
SURAMPalem