



KCG
COLLEGE OF TECHNOLOGY
AFFILIATED TO ANNA UNIVERSITY | AUTONOMOUS

KCG COLLEGE OF TECHNOLOGY

Karapakkam, Chennai - 600 097
Department of Automobile Engineering



WORKING MODELS



MULTI POINT FUEL INJECTION SYSTEM



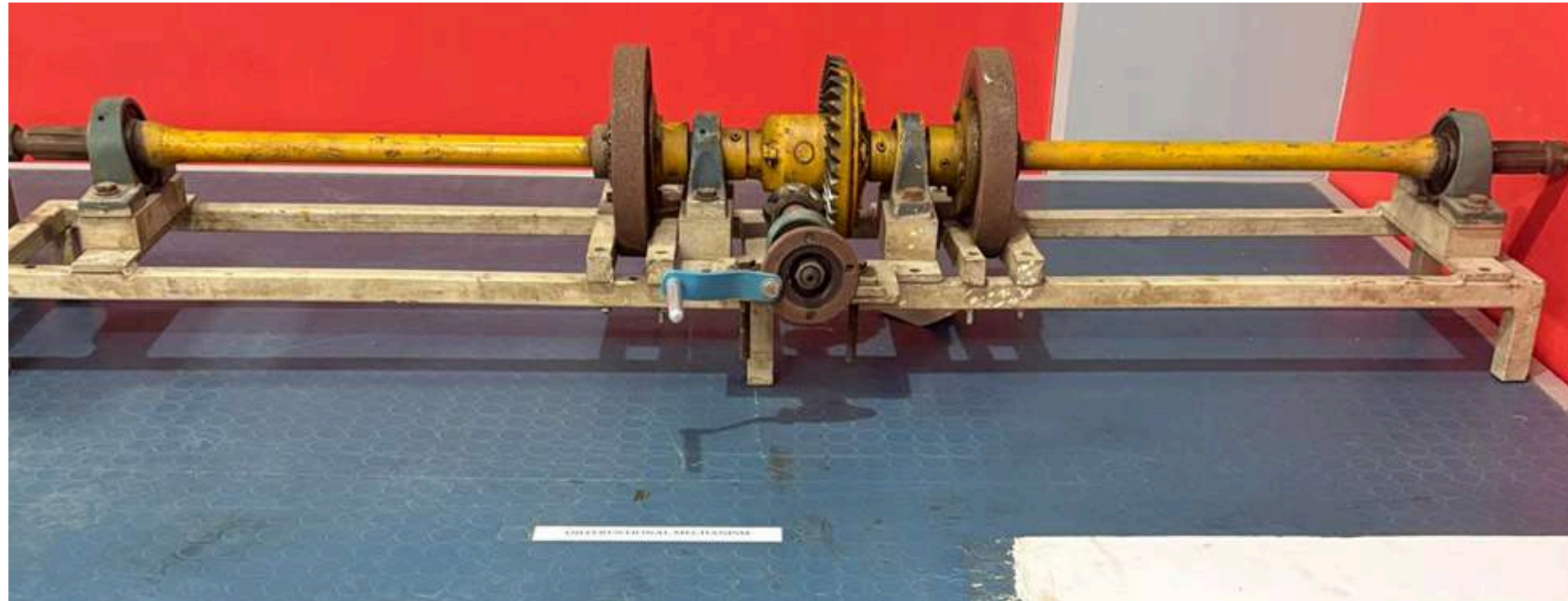
**FUEL LEVEL INDICATOR
&
TEMPERATURE MONITORING SYSTEM**



DYNAMIC BALANCING MACHINE



**CUT SECTION MODEL
OF
THREE CYLINDER MPFI ENGINE ASSEMBLY**



DIFFERENTIAL MECHANISM

POWER TRANSMISSION USING GEARS





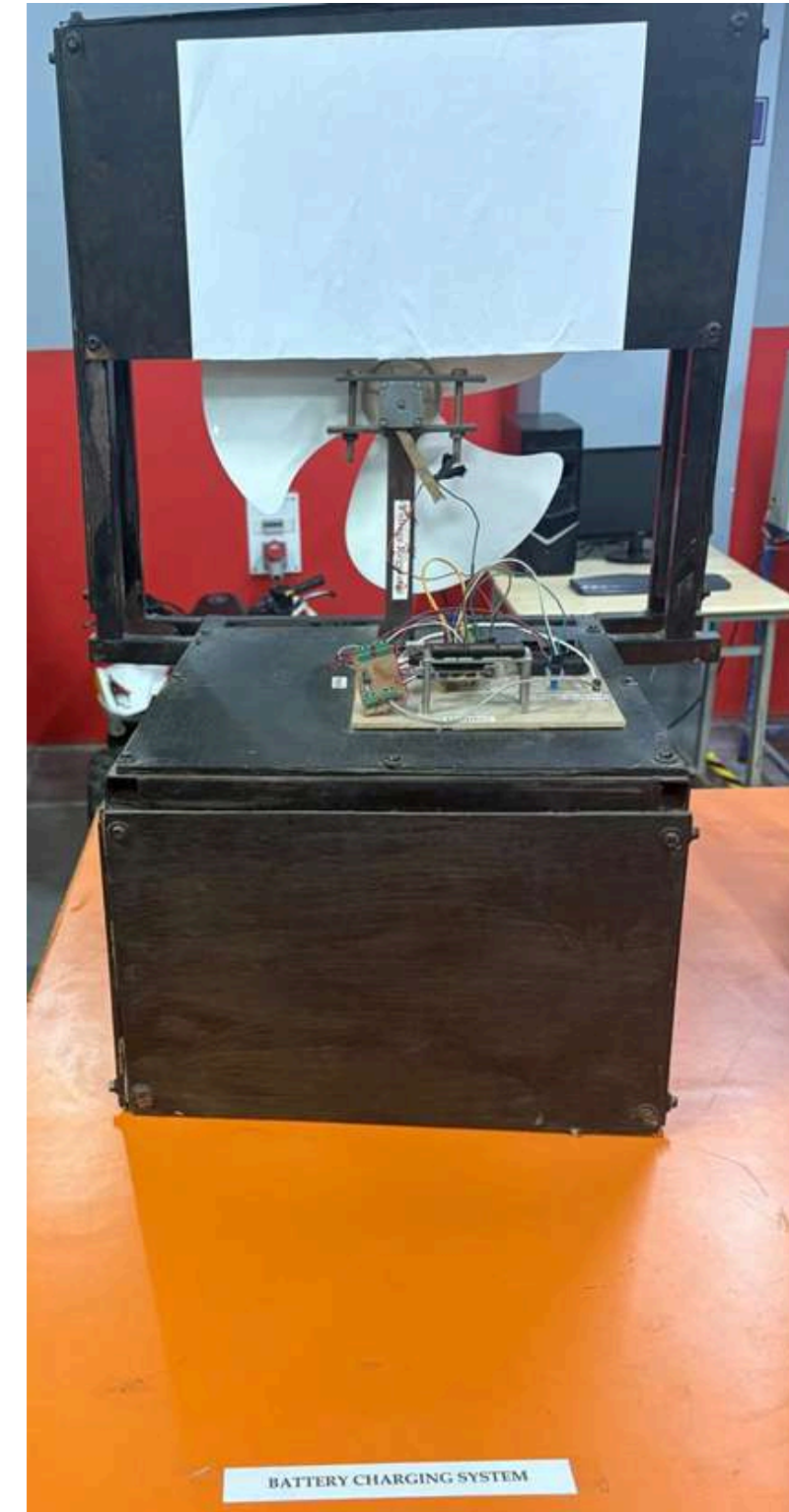
KINEMATICS OF UNIVERSAL JOINTS

KINEMATICS OF FOUR BAR CHAIN





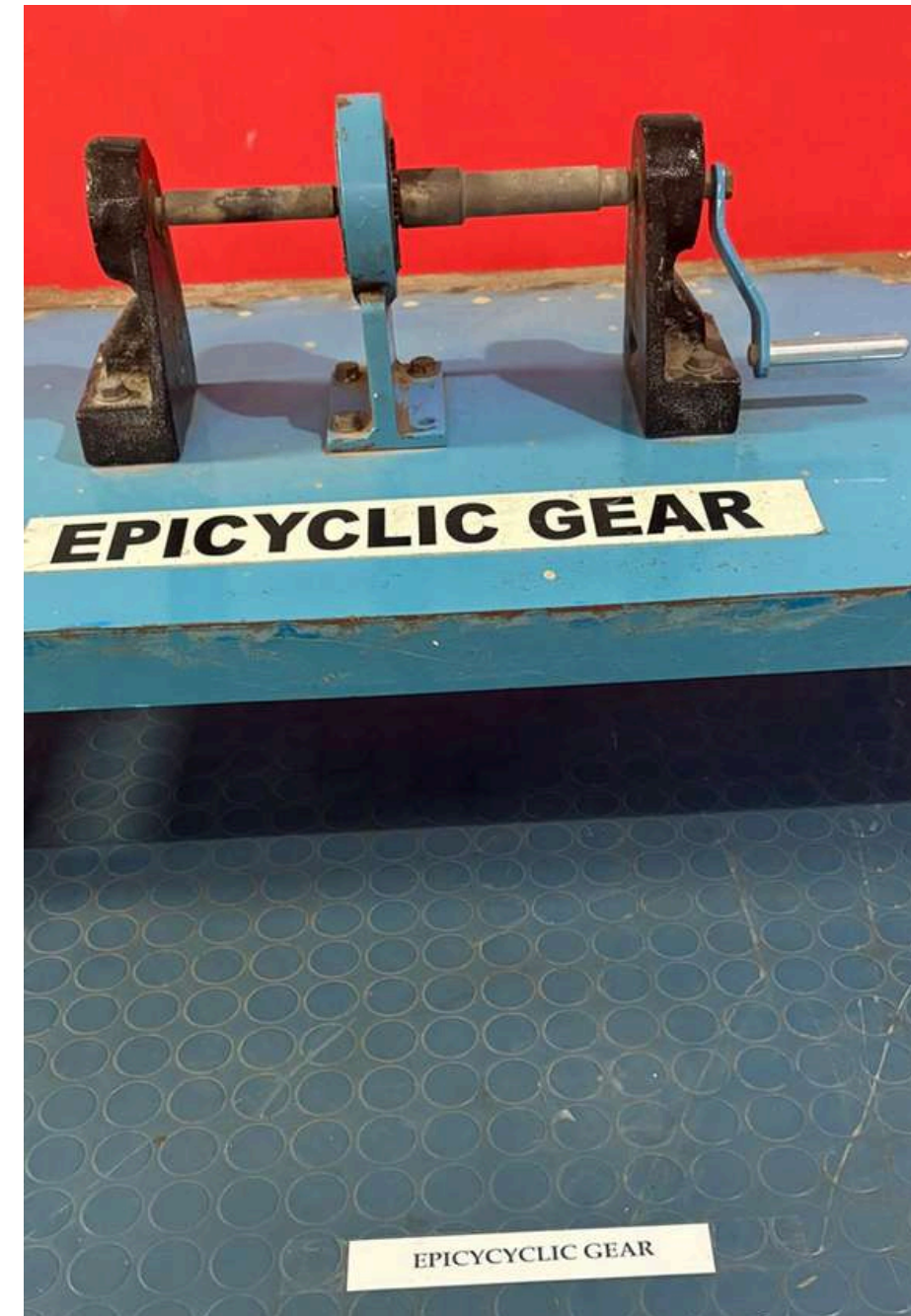
MOTORISED GYROSCOPE



BATTERY CHARGING SYSTEM



MECHANICAL BRAKE - WORKING MODEL



EPICYCLIC GEAR



SHOCK ABSORBER TEST RIG



HAND OPERATED CLUTCH

