

LESSON PLAN (2024-25)

GOVT. POLYTECHNIC, NAYAGARH
DEPARTMENT OF MECHANICAL ENGINEERING
(w.e.f 04/02/2025)

SUBJECT: Pr.I AUTOMOBILE ENGINEERING LAB**SEMESTER:6th****No. of weeks: 15****Periods:4 per week****NAME OF FACULTY: RAMYA RASHMI ROUT, LECT. (GF)**

Week	Class Day	Theory / Practical Topics
1 st	1 st	Study of Automobile chassis.
	2 nd	Study of Automobile chassis.
2 nd	1 st	Study of Automobile chassis.
	2 nd	Study of Automobile chassis.
3 rd	1 st	Study the differential mechanism of the Tractor.
	2 nd	Study the differential mechanism of the Tractor.
4 th	1 st	Study the differential mechanism of the Tractor.
	2 nd	Study the differential mechanism of the Tractor.
5 th	1 st	Study the hydraulic braking system of automobile.
	2 nd	Study the hydraulic braking system of automobile.
6 th	1 st	Study the hydraulic braking system of automobile.
	2 nd	Study the hydraulic braking system of automobile.
7 th	1 st	Study Study the cut section model of carburetor solex type and maruti car type.
	2 nd	Study Study the cut section model of carburetor solex type and maruti car type.
8 th	1 st	Study Study the cut section model of carburetor solex type and maruti car type.
	2 nd	Study Study the cut section model of carburetor solex type and maruti car type.
9 th	1 st	Study Study the cut section model of carburetor solex type and maruti car type.
	2 nd	Study the fuel pump cut section model.
10 th	1 st	Study the fuel pump cut section model.
	2 nd	Study the fuel pump cut section model.
11 th	1 st	Study the fuel pump cut section model.
	2 nd	Study the actual cut section of gear box.
12 th	1 st	Study the actual cut section of gear box.
	2 nd	Study the actual cut section of gear box.
13 th	1 st	Study the actual cut section of gear box.
	2 nd	Study of actual car engine
14 th	1 st	Study of actual car engine
	2 nd	Study of actual car engine
15 th	1 st	Study of actual car engine
	2 nd	Revision

Ramya Rashmi Rout
 Lect. (GF)
 03/02/2025.