

LESSON PLAN (2024-25)

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

SUBJECT: Pr.I AUTOMOBILE ENGINEERING LAB

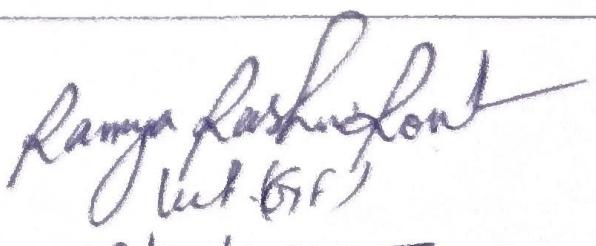
SEMESTER: 6th

No. of weeks: 15

Periods: 4 per week

NAME OF FACULTY: RAMYA RASHMI ROUT, LECT. (GF)

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


 Ramya Rashmi Rout
 (Lect. 6th)
 03/02/2025