



केन्द्रीय शैक्षणिक एवम् तांत्रिक माहिती संशोधन समीती

CENTRAL EDUCATION & INFORMATION TECHNOLOGY RESEARCH COMMITTEE

AN AUTONOMOUS INSTITUTION REGD. BY THE GOVT. OF NCT OF DELHI UNDER ITA 1882 GOVT. OF INDIA

REGD. BY NCS-MINISTRY OF LABOUR AND EMPLOYMENT GOVT. OF INDIA

REGD. AT MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES (MSME), GOVT. OF INDIA

An Autonomous Organization works for IT, HRD & Literacy



NCS-REGD. OFFICE
Govt. of India



सत्यमेव जयते

REGD. NO.: S14K81-1040424644087

Advance Diploma in Automobile

Diploma in Advance Automobile Technology is a Diploma level Automobile Engineering course. Automobile engineering is indeed a sub-branch of mechanical engineering. Automobile engineering is an applied science that includes elements of Mechanical engineering, Electrical engineering, Electronic Engineering, Software Engineering and Safety engineering as applied to the design, manufacture and operation of automobiles, buses and trucks and their respective engineering subsystems. A diploma holder in automobile engineering has got lucrative offers from various manufacturing plants as well as the numerous workshops of automobiles.

Diploma in Advance Automobile Technology Syllabus

Syllabus of Advance Automobile Technology as prescribed by various Universities and Colleges.

Sr. No.	Subjects of Study
1	Applied Mathematics I
2	Applied Science Lab
3	Auto Electrical & Electronics
4	Auto. Repair & Maintenance
5	Automobile Chassis & Transmission.
6	Automobile Machine Shop
7	Automobile Mechanics
8	Automobile Workshop Practice
9	Automobile Workshop Tech.
10	Automotive Engine Auxiliary Systems



केन्द्रीय शैक्षणिक एवम् तांत्रिक माहिती संशोधन समीती

CENTRAL EDUCATION & INFORMATION TECHNOLOGY RESEARCH COMMITTEE

AN AUTONOMOUS INSTITUTION REGD. BY THE GOVT. OF NCT OF DELHI UNDER ITA 1882 GOVT. OF INDIA

REGD. BY NCS-MINISTRY OF LABOUR AND EMPLOYMENT GOVT. OF INDIA

REGD. AT MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES (MSME), GOVT. OF INDIA

An Autonomous Organization works for IT, HRD & Literacy



NCS-REGD. OFFICE
Govt. of India



सत्यमेव जयते

REGD. NO. - S14K8L1040424644087

11	Automotive Engines
12	Automotive Estimation & Costing
13	Automotive Pollution & Control
14	Basic Computer Skills Lab
15	Basic Electrical & Electronics Engg.
16	C Programming Lab
17	Cad Practice (Auto)
18	Computer Aided Engg. Graphics
19	Engine & Vehicle Testing Lab
20	English Communication
21	Hydraulics, Pneumatics & Power Plant
22	ISAP Lab
23	Machine Design & Theory of M/Cs
24	Mechanical Testing Lab
25	Modern Vehicle Technology
26	Motor Vehicle Management
27	Organisational Management
28	Project, Industrial Visit & Seminar
29	Special Vehicle & Equipment
30	Strength of Materials
31	Thermal Engineering I
32	Vehicle Maintenance
33	Vehicle Maintenance Lab



केन्द्रीय शैक्षणिक एवम् तांत्रिक माहिती संशोधन समीती

CENTRAL EDUCATION & INFORMATION TECHNOLOGY RESEARCH COMMITTEE

AN AUTONOMOUS INSTITUTION REGD. BY THE GOVT. OF NCT OF DELHI UNDER ITA 1882 GOVT. OF INDIA

REGD. BY NCS-MINISTRY OF LABOUR AND EMPLOYMENT GOVT. OF INDIA

REGD. AT MINISTRY OF MICRO, SMALL AND MEDIUM ENTERPRISES (MSME), GOVT. OF INDIA

An Autonomous Organization works for IT, HRD & Literacy



NCS-REGD. OFFICE
Govt. of India



सत्यमेव जयते

REGD. NO. - S14K8L/1040424644087

34

W/S Practice (Foundry, Welding & Sheet Metal)

