

Place Visited: Ashok Leyland Ltd	
Date: 08-12-2009	Time: 1.30 to 3.30
Accompanying faculty: Mr.P.D.Jeyakumar from BSA Crescent Engg College	
Persons met	<b>K. Purushothaman - Training Officer ASHOK LEYLAND</b>

**Significant learning:**

We learned a lot about how a heavy vehicle is made. We saw how the vehicles with 15 ton capacity to 30 ton capacity are made. First, in the chassis assembly section, there are 20 sections, where various parts are fitted into the vehicle. Air compressor, engine, turbo charger, brake drum, brake system, transmission shaft, oil pump, drivers cabin are assembled here. The vehicle moves constantly over the conveyor belt at a slow pace. The workers assemble these parts as the vehicle is moving from one section to the other. Next, we went to the engine assembly section. The engine frame was empty, without having any components. Then this also goes from one section to the other where various components like, piston, crank shaft, cam, rocker arm, fuel injection parts etc... are assembled.

We also gained immense knowledge on how a vehicle is built, the process behind it, the working principle of many vital parts.

**Participating Students**

Total no of students: 40	No of colleges: 5
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## List of Students

No	Name	College	Membership no
1	S.M.V. Ram Prakash	Mepco Schlenk Engineering College	
2	S.Lokesh	Mepco Schlenk Engineering College	
3	J.Ramji	Mepco Schlenk Engineering College	
4	T.M.Saravanan	Mepco Schlenk Engineering College	
5	B.Kaarthic	Mepco Schlenk Engineering College	
6	Krishna Keerthi	Kakatiya institute of technology , Warangal	
7	shiva krishna	Kakatiya institute of technology , Warangal	
8	K.Karthik Joshi	Kakatiya institute of technology , Warangal	
9	vishesh	Kakatiya institute of technology , Warangal	
10	swetak	Kakatiya institute of technology , Warangal	
11	prashanth	Kakatiya institute of technology , Warangal	
12	manideep	Kakatiya institute of technology , Warangal	
13	Md uzair Rehan	Kakatiya institute of technology , Warangal	
14	Ashwaraj	Kakatiya institute of technology , Warangal	
15	ASHOK. A	BSA Crescent Engineering College	
16	BALAJI. R.	BSA Crescent Engineering College	
17	CHANDRASHEKAR. G	BSA Crescent Engineering College	
18	FAADHIL AHMED. N	BSA Crescent Engineering College	
19	MOHAMMED MEERAN. R	BSA Crescent Engineering College	
20	MUHAMMADH THARIQ AZEEZ. A	BSA Crescent Engineering College	
21	NAYEEM. M	BSA Crescent Engineering College	
22	SENOJ S. JONES	BSA Crescent Engineering College	
23	SHA NAWAZ. S.M.	BSA Crescent Engineering College	
24	THAJUDEEN. S	BSA Crescent Engineering College	
25	Ponraj	Anna University	
26	Sai Vishnu.N.R	SASTRA University, Thanjavur	
27	Vivek Reddy.K	SASTRA University, Thanjavur	
28	Gutha Yugandhar	SASTRA University, Thanjavur	
29	Yuganthar Reddy.G	SASTRA University, Thanjavur	
30	Jagadeeshwar Reddy.U	SASTRA University, Thanjavur	
31	G.MANIKANDAN	Dhanalakshmi Enginnering College	
32	C.PRAVEEN KUMAR	Dhanalakshmi Enginnering College	
33	S.SATHISH	Dhanalakshmi Enginnering College	
34	R.VINOTH KUMAR	Dhanalakshmi Enginnering College	
35	S.FAROOQ BASHA	Dhanalakshmi Enginnering College	
36	S.YOKESHWARAN	Dhanalakshmi Enginnering College	
37	J.MAHESH	Dhanalakshmi Enginnering College	
38	P.VIVEK SELVAN	Dhanalakshmi Enginnering College	
39	C. AMARNATH	Dhanalakshmi Enginnering College	
40	K.PARTHIBAN	Dhanalakshmi Enginnering College	