

Place Visited : ASHOK LEYLAND LTD, Ennore	
Date : 4 th August 2009	Time: 1.30 P.M. – 3.30 P.M
Accompanying faculty R. Paullinga Prakash/ Lecturer Department of Mechanical Engineering St.Peter's Engineering College Avadi, Chennai - 54	
Persons met	Mr. K. PURUSHOTHAMAN Training Officer
Significant learning: <ul style="list-style-type: none">• About the details of the company• Plants available in India• Various types of vehicles manufactured in the company• Customers of the company	
SECTIONS WE VISITED: <ul style="list-style-type: none">• Chassis Assembly• Engine Assembly	
CHASIS ASSEMBLY: <p>Stages in chasis assembly</p> <ul style="list-style-type: none">• Frame• Engine assembly• Gear box fitting with engine• Spring plate• Front and Rear axile• Tyre fitting• Steering• Cap fitting• Finally road test	

ENGINE ASSEMBLY:

Stages in engine assembly

- Crank shaft (crank case)
- Bearing cap mounting
- Cam shaft bearing mounting
- Cam shaft
- Cylinder head mounting shield
- Flywheel mounting flange
- Timing case mounting
- Timing gear mounting
- Oil pump fitting
- Connecting rod fitting
- Idler assembly
- Cylinder head fitting
- Sump fitting
- Rocker assembly
- Air compressor fitting
- Starter motor and alternator
- Exhaust and Inlet manifold
- Tamper fitting
- Engine chamber closed

Participating Students

Total no of students: 44	No of colleges: 10

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Sl.No.	Name of the Student	College Name	Membership No
1	Pavan kumar	Shri Andal Alagar College of Engineering	7080428367
2	Senthil	Shri Andal Alagar College of Engineering	7080428412
3	Sathyanarayanan	Shri Andal Alagar College of Engineering	7080428411
4	Chinnaraj	Shri Andal Alagar College of Engineering	7080428384
5	R.Karthick	Shri Andal Alagar College of Engineering	7080428396
6	S.K Manikandan	Hindustan College of Engineering	7080428995
7	Calvin Benjamin	Hindustan College of Engineering	7080427291
8	Ghosal Adresh	Hindustan College of Engineering	7080420859
9	Mohan Kumar	Hindustan College of Engineering	7080420704
10	Jesse daniel	Hindustan College of Engineering	7080427288
11	Srikanth.M	Government College Of Technology	7080421521
12	Lawrence A	Government College Of Technology	7080421443
13	Dinesh S Nath	Easwari Engineering college	7080423130
14	Joe J Kattookaran	Easwari Engineering college	7080423146
15	R Srikanth	Easwari Engineering college	7080423145
16	A Monish	Easwari Engineering college	7080423154
17	P S Lakshman	Easwari Engineering college	7080423152
18	Aravind	M.N.M Jain Enginneering College	7080429657
19	Aravindhhan	M.N.M Jain Enginneering College	7080428068
20	Ranjith	M.N.M Jain Enginneering College	7080429653
21	SAKTHIVEL	St.Peter`s Engineering College.	7080422087
22	RAJAGOPALAN	St.Peter`s Engineering College.	7080422086
23	NIRMAL.E	St.Peter`s Engineering College.	7080422077
24	SAKTHIVEL	St.Peter`s Engineering College.	7080422158
25	MOHAMED NIYAZ	St.Peter`s Engineering College.	7080422124
26	Rajesh kumar	SRM University	7080422343
27	Vikash Kumar	SRM University	7080422363
28	S.P.Saravanan	K.S. Rangasamy College of Technology	7080420212

29	K.V.Sooraj	K.S. Rangasamy College of Technology	7080420222
30	T.Mohanprabhu	K.S. Rangasamy College of Technology	7080420188
31	T.Loganathan	K.S. Rangasamy College of Technology	7080420182
32	Vinay	Sri Sai Ram Engineering College	
33	Suyakumar	Sri Sai Ram Engineering College	7080425657
34	P.sriram, 3rd year	R.M.K Engineering College	7080420601
35	S.Sriram, 3rd year	R.M.K Engineering College	7080420600
36	S.Sharath, 3rd year	R.M.K Engineering College	7080420599
37	Krishnakanth, 3rd year	R.M.K Engineering College	7080420585
38	Sunandha.K	R.M.K Engineering College	7080420602
39	Rupana.R	R.M.K Engineering College	7080420592
40	Pranav kumar	AVIT	
41	Madan Kumar	AVIT	
42	Krishna D. Basnial	AVIT	
43	Chandran D.Singh	AVIT	
44	Ashuff Kumar	AVIT	