

L.J.POLYTECHNIC, AHMEDABAD

Mechanical Engineering Department

A Report on Industrial Visit

To

Harsha Engineers Ltd., Changodar

Topic:	Visit to Harsha Engineers Ltd.
Date of event:	04 th August, 2016
Location:	Changodar, Ahmedabad
Aim of the Event:	<p>The aim of the event was as follows:</p> <ul style="list-style-type: none">• Exposure to Actual Working Conditions of Industry.• Make Students aware with Industry Practices.• Acquaint Students with Interesting Facts and Breath-Taking Technologies.• To make students aware of manufacturing process of bearing cages; this includes Roller Bearing Cages and Ball Bearing Cages.
Conducted By:	Mr. Hitesh Suthar and Mr. Dhvanil Pandit
No. of Students Attended:	30 (Semester-5)
Days of Visit:	1 day
Organized By:	Mr. Hitesh Suthar
About Company:	<ul style="list-style-type: none">✓ Harsha Engineers is a global solution provider of Bearing Cages as well as special purpose Stamped Components. It is a preferred supplier of different types of Roller and Ball Bearing Cages and cages for Bearing with special applications.✓ Harsha has been a growing organization with significant international presence. Since 1972, Harsha brings rich experience gained from customer engagements around the world through technology partnerships and strategic alliances. This results in realizing superior value to help industries perform efficiently and profitably.
About Visit:	<ul style="list-style-type: none">✓ The visit was guided by Mr. Vipul Kher, who first gave a brief description about Harsha Engineers to the students through a presentation.

- ✓ The students were then divided into two groups. The first department the students visited was the Brass Department which was followed by Polyamide Division where they saw and learnt about injection molding machines. After visiting Polyamide Division they visited Tool Room Division where 12mm sized Brass cages are manufactured with the help of Huron Machine.
- ✓ After that the students visited Technical Training Room and Deep Groove Ball Bearing cages. They had question and answer session after their manufacturing division visit.
- ✓ The students were also served refreshments.
- ✓ The visit was very fruitful for students as they understood very well about the manufacturing process of Roller Bearing and Ball Bearing Cages in India.

Photographs:

