

Sarvajanik Education Society Sarvajanik College of Engineering & Technology

Master of Computer Application Department

Date: - 12th April 2016

Report of Industrial Visit at Sahajanand Medical Technologies Pvt. Ltd.

"Computer Application is the reflex of the education and industrial world."

Industrial visit is a vital part of the curriculum. It helps to bridge the gap between classroom and the real working world. The visit also provides first-hand knowledge about the organizational structures and modes of operation in different industries.

The objective of this visit was to provide real life exposure to MCA students about knowledge of business systems and their automation by applying it.

With this vision in mind, MCA department with an endless support of our principal, **Dr. Vaishali Munguwadi**, Vice principal, **Prof. Himanshu Padhya** and our HOD, **Prof. Gayatri Kapadia**, planned an INDUSTIAL visit to **Sahajanand Medicals** on 22nd March-2016 at 12.00 pm onwards. The visit was not been successful without **Prof. Prashant Keswani** reference.

About Sahajanand Medicals

Sahajanand Medical Technologies is a leading developer and manufacturer of minimally invasive coronary stent systems, with one of the broadest product portfolio in the industry. We committed to the welfare of all patients around the world; we shall provide best evidence based products to fight cardiovascular disease. Sahajanand Medical Technologies has a strong international presence and we are proud to be a first company to secure CE mark for biodegradable polymer based Drug Eluting Stents. We are committed to our philosophy "PLEDGED TO SAVE MILLIONS".

Visit of Sahajanand Medicals

With high enthusiasm, the students from second year MCA, with the faculty members reached the Sahajanand Technologies at 1.00 pm. Mr. Jayesh & Mr. Jay from HR department presented a very brief introduction about **Sahajanand** and different activities conducted under **Sahajanand** roof. Students were divided into two groups for better understanding.

Sahajanand —the whole working area is divided into **three** companies with different functioning area named SMTP, STPL & Sahajanand Life science.

The various stages and functions of Diamond manufacturing were shown very skillfully by their team members. Students had visited different departments namely Polishing, Planning, cutting, sampling, testing & conference room. The actual cutting of diamond was shown using laser machine which was developed by **Sahajanand.** The

visit was accomplished with question answer session. Students were really delighted as their queries were well answered. This visit has imparted very useful insights to the existing knowledge of students. Sharing a high tea along with Sahajanand Team was icing on a cake.

Implications of the Visit

The students of second year were very enchanted as **Sahajanand** opened the door for merging their IT skills with diamond industry.

They also discussed how students can start developing small projects and turn it into gigantic software which will be a milestone for diamond industry. They set up a huge horizon to develop projects.

Some of the quick looks are



The visit was organized for 36 Students of MCA Sem. 4, was coordinated by Prof. Sapana Desai & Ms. Zankhana Vaishnav & was accompanied by Prof. Prashant Keswani, Mr. Jayna Ahuja & Mr. Shitanshu Parekh.