## INDUSTRIAL INTERFACE FORUM- ANNUAL REPORT 2013-14

## Activities conducted during the year 2013-14::

Industrial visits are arranged for giving industrial exposure, to the students in various semesters.

## 1. Saturday 29th July 2013:Om Sai Exports

An industrial visit was arranged on Saturday 20.7.13; students visited the curtain's unit-OM SAI EXPORTS, met Mr. Niranjan Kairomkonda Managig Director. Initially the entire process of manufacturing of curtain from start to end was explained. He further explained that their unit manufacture curtains, bed sheets, pillow covers and export 75% of it to countries like US (Chicago & New York), UK Germany etc. and also at departmental stores like Wal-Mart, Home depot, Bed baths & beyond, Target, JC penning, Christmas tree etc.

This unit brings fabric raw materials from mills (no weaving machines). Then there is a dying process of fabric of mainly grey but other colours too. Then they put a layer according to each size. There are various types of sewing machines for stitching, alterations etc. like overlocking machines. For inserting buttons in some covers, they do it through machines. Then at the end each finished product is folded into PVC bags which are inspected by store representation officer and also by the buying agent. They do check the tensile strength of these bags. If PVC bags are of good quality then only QC CERTIFICATE is issued. Here PVC bags are very important coz in countries like CANADA where the temperature is -20 degree celcius, if PVC bags are of inferior quality, they may suffer from cracks. Then they are shipped at JNPT-Panvel for checking of all the products randomly in terms of packing and the required quality. There are also different types of containers according to the cargo cubic metre.

Then invoice bill in consignee's name is made in case there is a consignee otherwise of buyer's name. Government also offers subsides to these exporters since they are bringing foreign reserves to the country. The subsidy is app.7.3% which is a gain for all the exporters other than their own profit margins. This subsidy is known as DRAWBACKS which is transferred directly to their respective bank accounts by the state government.

Students then visited the agarbatti's unit. There also Mr.Nagesh Kairomkonda. OM SAI AGARBATTI, explained the entire process that there are two types of agarbatti's natural and synthetic. Natural is made by hands. And synthetic through perfumes. Then we saw the entire process of manufacturing and packing.

Overall, it was a very good experience. Students learned many things. It was quiet informative.

## 2. An Industrial Visit was organised at PANAM ENGINEERS, Rabale on 10th July'2013 by R.A.Podar College and was an initiative taken by the students of SYBcom div – B.

We were greeted by the director of exports, Mr Anand Khanija at the entrance and were briefed about the company and its activities by the technical director, Mr Aroon. PANAM was established in 1998 and is one of the leading manufacturers in the field of instrumentation producing tubes/pipe fittings and valves. It caters to all the oil and gas Industries based in the domestic as well as overseas market. After the briefing the students were shown the shop floor where the production is carried out. They order their raw materials such as HEX, ROUNDS, etc.. from Bhansali bright bars. Panam produces straight and angle fittings which require perfect size and machines are used to forge them into shape after which the processing is carried out .The students were informed and shown all these machines carrying out the process. Post machining the produced components is given ultra sonic treatment where all the dust particles are removed and they are moved into an area where the laser marking is done on the products. Post marking assembly of components is carried out and the final product is sent for final testing and inspection. The best part of their process is that there is zero wastage as the balance material is sent to the stores for future orders which make it non-polluting.

The visit proved to be a great success and was applauded by all. Such Industrial visits will help to provide more technical knowledge and build a sound attitude in the students. A Vote of Thanks was given by all the students to the directors.

3. An industrial visit as organized on Monday 22nd July, 2013 to INDACO JEANS, Tarapur for the students, as a part of the academics. A bus was arranged from the college to the factory at Tarapur. There were 40 students accompanied by Prof. Dr. Vinita Pimpale.

We were greeted by Mr. Ram Chauhan and Mr. Tushar Lakade, who explained the process of jeans making. Each aspect was explained while they showed us the departments. This company produces jeans for major brands such as Spykar, Being Human. The process has 5 basic steps Cutting, Stitching, dry process & P.P. Spray, Washing, Finishing.

It was an informative, interesting and a successful visit.

4. An Industrial Visit was organised at National Stock Exchange (NSE), Bandra-Kurla Complex (BKC), Mumbai on 29th November 2013 by R.A.Podar College and was an initiative taken by the students of Senior College.

We were greeted by the NSE's Head for NSE's education programme Mr. Mukherjee in Dr. R. H. Patil Auditorium and were provided with refreshments. Students were briefed about the National Stock Exchange and its activities. Established in 1992 and commenced operations in 1994 NSE is the India's largest exchange, globally in currency trading, index trading and money

(cash) market. It has above 1600 companies listed. After the briefing the students were briefed about Capital Markets. Also NSE members guided students about NSE's programme such as National stock Exchange's certification in Financial Markets (NCFM) and NSE Certified Market Professional courses (NCMP) in which students showed immense interest. Due to unavailability of Prof. the third session on Futures and Options was cancelled, which was the only unfortunate event of the day.

The visit proved to be a great success and was applauded by all. .Such Industrial visits will help to provide more technical knowledge and build a sound attitude in the students. A Vote of Thanks was given by all the students to the head of NSE's educational programme.