

## Nath Paper Mill Visit

The YL's visited the Nath Paper & Pulp Unit where Mr. G.B. Ansinkar welcomed the team. After that a small session was conducted by Mr. P.K. Potddar – V.P.Technical, R.K. Singh- Plant Head & Mr. K.M. Sarothia where they gave general information of the Paper & pulp industry, an agro-waste based mill. The session was followed by the plant visit, which was guided by Mr. A.B. Chede & Mr. M.S. Adwant. In the plant team saw the store & the paper pulp processing unit, the whole process was automated & using the waste material to produce the usable paper.

First the impurities are removed from raw paper & dilute pulp is prepared then it passes to the big chambers for next process, & after getting desired size paper is formed which is dried & rolled and a sample sent to lab for quality checking, after that paper is ready to sell out.

The plant visit was followed by lunch at Nath Paper Mill, after which there was a small session in which there were formal talks on suggestions for plant were given by the YLP team in presence of all HOD's and Akashji Kagliwal.

At the end of the session the vote of thanks were given by Mr. Potddar on the behalf of Nath paper mill team & Mr. Santosh Joshi on the behalf of NBIL team who also invited the Nath Paper team for NBIL plant visit.

At around 4.30 pm YLP team returned to Head Office.

## YLP Activities:

Date: 08-09-2012 Saturday (from 2:30 to 6:20 pm)

### Workshop on Work Study- Method Study- Time Study

Mr. M.M. Patel gave a small exercise on the craft paper Boat preparation to realize the importance of the Method study for time & accuracy. A small presentation was made to understand

Mr. M.D. Deshpande gave the Process flow of the steps involved in the Mustard packing for the ease of the teams during time study. This was followed by a Spot Visit to the Mustard Packing unit to see the process involved - Guided by Mr. M.D. Deshpande.

At the end of the class three teams were elected (2 members in each team) for time & accuracy study at mustard packing unit each for about 2 hrs. These teams had to study the Time requirements for the different steps in mustard packing on dated. 10-09-2012 to 13-09-2012 for their respective time & also submit the report & good suggestions regarding the same.

Key Observations on Time Study during Mustard packing:

- Observations during Time study at Mustard Packing Unit by the three teams were shared with HOD's.
- Mr. M. M. Patel described the One-Line-Path for the different steps involved in the packing (Automation of the processes) & also noticed the few things like: Spillage of Seeds, use of semi automated equipments.
- Mr. Gajanand Biradar also added some points and suggestions like use of Conveyer Belt / Roller, Change in the layout & Elevator etc.

## ONE DAY VISIT FOR YL's - 17.09.2012

A One Day visit was arranged for YL's to R & D Farm, Barkha Farm & Nath Paper & Pulp Industry on 17.09.2012. Few YL's, HOD's & Mr. M.M Patel sir were in the team.

### R&D Farm Visit.

At Issarwadi the team first visited the R & D farm, where Dr. S. U. Pardeshi welcomed and guided the team on behalf of the R & D department. Then Dr. A. Misra & Mr. R.C. Pal explained details about Maize crop, characteristics, cultivation practices & new and leading varieties, while Dr. S.U. Pardeshi & Dr. P.S. Kadam explained the Cotton crop. It has been followed by small refreshment itself at R & D farm.

### Barkha Farms Visit:

Barkha farm visit has been guided by Mr. R.G. Gawali & he shared the details of orchid farming. He shared cultivation practices and showed the team how high yielding, tissue cultured varieties of Orchids are usually cultivated in coconut husk because of its superior water retention capacity and uniqueness as a root media. Water is made available by sprinkling technique.

- Mohini Bikkad