

## **Praj Matrix Vsit**

Total 18 members of NCL-TEC participated for Praj-Matrix visit being organized by NCL-TEC executive committee members as an industry visit programme on 4<sup>th</sup> of January 2011.

1. Two vehicles; NCL bus and a scorpio were hired for that visit.
2. We reached Praj at 9:15 am and stayed there upto 12:30 pm.
3. On reaching praj we were introduced about praj-matrix by HR. They have given a nice ppt presentation over its working and future prospectives.
4. Praj-matrix was established in 1984-85
5. Praj-matrix group is working in the field of bio and environmental friendly sustainable solutions.
6. Its innovation (R&D) centre was recognized by DSIR as the best centre for research in the year 2005 and many other awards are won by Praj-matrix group from different agencies.
7. We were divided into two groups of 9 members in each and lead by senior persons from Praj group.
8. Both groups visited labs and pilot plants facilities under the supervision of the senior Praj scientists.
9. Praj-matrix has centre for excellence (COE's).
10. Innovation center deals with providing solutions to their client's and also provide ready to run industrial plants and setups in nine months of duration to new industrialists and existing clients.
11. Praj innovation centre has highly advanced labs and are equipped with all advanced safety devices and have great intellectuals, scientists and students.
12. Praj-matrix has all facilities for developing biodiesel and ethanol from different plant sources.
13. We also visited analytical labs equipped with all essential analytical instruments like HPLC, LC-MS, GC-MS, ACP-IS, IR, UV, GPC and so many for daily detection and for providing services to their industrial partners and clients and also for their use.
14. The scientists and young researchers working at Praj-matrix were very generous and enthusiastic to meet and give answers to NCL-TEC members.
15. All NCL-TEC members felt it very valuable to have interface between their routine research and industrial research.
16. It was decided by NCL-TEC executive committee members to promote such visits in the future also.
17. After visit we were served high tea offered by Praj-matrix group.
18. Before leaving Praj-matrix all NCL-TEC members participated in group photography with Praj scientists.