A Report on an Industrial Visit to SUMUL DAIRY On 26th February 2009 (Thursday) by the Department of Information Technology, SCET.

An Industrial Visit was arranged by the <u>Information Technology Department</u> of <u>Sarvajanik College Of Engineering and Technology, Surat</u> to the leading manufacturer of Milk Products known as <u>SUMUL DAIRY LTD.,Surat on</u> <u>26/02/2009(Thursday)</u>.

An overwhelming response was received and almost around 100 students both from Pre-Final And Final Year of I.T branch had provided with their immense cooperation and had actively engaged themselves in the visit. Faculty team comprising of Prof. Kunjal Joshi, Mrs. Nishi Shethna, Mr.Apurva Mandalaywala, Ms. Purvi Rekh, Ms. Rashmi Patel were the part of the visit under whose guidance and untiring support the visit turned into a grand success. From student's fraternity Mr. Kshitij Bhatia took the leadership for the arrangement of the trip.

The visit was headed by a personnel Mr. Rawal from SUMUL DAIRY LTD. who explained all the processes starting from the collection of milk to the final product covering concepts of Sterilization, Pasteurisation, Refrigeration, etc. Various Large Machines leading from purification of milk to packaging till the dispatch of the products were highly attractive. Manufacturing & Churning of Butter, Flavored Milk, Paneer were the center of attraction. Covering the whole system lastly all the students visited the Boiler section & Power generation section. SUMUL comprises state-of-the-art facilities and the robust infrastructure with Automation techniques of Distributed Control Panels and Programmable Logic Controllers.

The whole visit was jommed up by a drink named **JOME-A Flavored Milk** by the SUMUL DAIRY in there premises. A Photo capture of all present there marked the end of a very successful visit to SUMUL DAIRY by the enthusiastic crowd of I.T.