

SAE COLLEGIATE CLUB

Crescent Engineering college

ACTIVITIES FOR THE YEAR 1998-99

The SAE collegiate club of Crescent Engineering College started functioning since 1997. Initially it started with 48 student members and rose to the level of 100 members at present. There are two teams each consisting of 10 staff members.

The student chapter of SAE organised industrial visits for the benefit of the members and conduct design competition, seminar, group discussion besides guest lectures. The activities are organised under the guidance of SAE Co-ordinators Dr.S. Mohamed Nabi and Mr. R.Rajendran.

The design competition "SAE Cart Baja Design" was organised on Dec 26 & 27, 1998 at our college campus under the guidance of Mr. Rajesh Mirajker, Mirajker Design. A total of 30 students from various colleges participated and their capabilities at innovative modelling and designing.

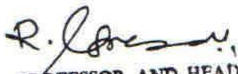
The CART BAJA Design challenge is to make a cart with paper board. The cart should be able to carry a predetermined load. The cart is to be drawn by a string over a distance of 30m on a rough ground surfaces without capsizing, mechanical/ structural failure or damage. The success of the model was also determined by the minimal use of material, quality of the fabrication, ingenuity of design, aesthetics and form of the model vehicles, performance on the track, documentation and presentation of the design.

Our college student bagged the first and second prizes.

I Prize	B.Surendar III yr & Mirza Md Abid, II yr
II Prize	Md.Kamil III yr & Darvesh Mohideen.II yr

The SAE Collegiate Club of Crescent Engineering College was inaugurated on Jan 21, 1999 at Anna University premises, Prof. R. M. Vasagam, Vice-Chancellor, Anna University presided over the function. The special address was delivered by Mr. Max.E. Rumbaugh., Executive Vice President and Mr. Murali M.Iyer, Global Development Manager. A plaque was presented to our collegiate club by SAE President, Mr. Ronald K. Leonard. He also distributed the prizes for the CART BAJA Design competition. Our college has received very good appreciation from the SAE team for its activities during the inaugural year.

R. Rajendran
SAE FACULTY ADVISOR


PROFESSOR AND HEAD
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