## **Association Activities**

## **Department of Mathematics**

The Department of Mathematics had the inauguration of its Association on 20<sup>th</sup> July 2011 in Xavier Hall. Prof. Rajaretnam, Department of Mathematics, St. Joseph's College, Tiruchirapalli inaugurated the Association and conducted one day Seminar on **Fuzzy Sets and Their Applications**. He motivated the students and created enormous interest in Mathematics. The sessions were interactive and he explained the concepts in simple forms with appropriate examples. The students realized how we apply Mathematics in real life. Rev. Dr. M. Elias S.J., our Principal felicitated and motivated the students to develop their interest and knowledge in Mathematics.

On 27<sup>th</sup> Sep 2011 Prof. Murugan, Department of Mathematics, Shanmuga College of Arts and Science conducted a one day seminar on **Conics**. The sessions were more informative and interactive. He guided the students to study their subjects with understanding and briefly explained how to prepare for writing semester examinations.

Interdepartmental events were organized during 20-24 Feb 2012 for the students of other departments. Fr Principal inaugurated the events in the auditorium. Fr Vice Principal facilitated. The events conducted were: Who am I, Try me, Puzzles, Paper Presentations, Quiz and Article Submission. The students from all the other departments displayed enthusiastic and energetic participation. With the support from the Management and co-operation staff from all departments, the events were conducted successfully.

A one day seminar on Mathematics for Computer Applications was organized by the Dept on 27 Feb. Prof. Ruban Raj, Head, Department of Mathematics, St. Joseph's College, Tiruchirappalli was the resource person. Students from computer Science and Computer Application participated in this seminar. He explained the concepts with interesting activities and lucid examples. Students learnt a lot from this seminar.