## DEPARTMENTS OF MATHEMATICS, STATISTICS AND COMPUTER SCIENCE

## One Day Seminar on New Trends and Advances of Mathematics and Statistics in Technology (2018-19)

In connection with Golden Jubilee Year (1968-2018), the Department of MSCs organized SAMEEKARAN- 2019, One Day Seminar on the topic **ADVANCES MATHEMATICS TRENDS** AND OF STATISTICS IN TECHNOLOGY on 15<sup>nd</sup> March, 2019. The Chief Guest for the seminar was Prof.M.Rangamma, Retired Professor in Mathematics, Dept of Mathematics, O.U. Shri M Seeta Rama Rao, Telangana State Coordinator Siksha Sanskruthi Utthanyas. The resource persons were KV CH Madhusudana Rao Associate Vice President Sutherlands services Pvt Ltd, Dr. G. Suresh Babu Department of EEE, CBIT, Hyd, Mr. M Raghunath Acharya Msc (Statistics) MBA Ph.D(Statistics) Prof Aurora Degree & PG college.Director at Decision Tree Consultancy Servies. Guest of Honour, Prof M Srinivas Hon.Secretary & Correspondent, presided the seminar. Dr.Rajeshwari Principal ,Dr.P.Rajyalakshmi, Vice-principal, the faculty and the students attended the seminar.

Ms.Sindhuja, B.Sc (MSCS)I year and Mounika MSC(II) year invited the Guests on to the dais and introduced the Guests. After the invocation, the theme of the seminar was briefed by P.Sarada, Convener of the Seminar.

The Technical Session-I started with lecture by KV CH Madhusudana Rao Associate Vice President Sutherlands services Pvt Ltd. The lecture was highlighted on the Data Science its applications in various fields and its roles in various aspects.

The speaker for the Technical Session II was Dr.G.Suresh Babu Department of EEE,CBIT,Hyd. He spoke about Squaring Technique Using VEDIC MATHEMATICS and role of Mathematics in Machine Language(ML),Virtual Reality(VR) etc.

The Technical session-III started with Introduction to Business Forecasting by Mr.M Raghunath Acharya Msc(Statistics) MBA Ph.D(Statistics) Prof Aurora Degree & PG college.Director at Decision Tree Consultancy Servies. He gave brief description about Data ,Big Data and how analysis is done in various fields.

The vote of thanks was presented by Sindhuja. The programme ended with National Anthem.