

## IETE

The Institution of Electronics & Telecommunication Engineers (IETE) is the national body of Professional Engineers dedicated to promote the science and technology of Instrumentation, Electrical, Electronics, Telecommunications, Computers, Information Technology & its allied areas. Established in 1953, IETE is a professional society with a mission to advance the science and technology of in the r elated disciplines. IETE serves more than 60,000 members, both for individuals and organizations from India and abroad.. It also conducts diploma courses for the UG students. With its head quarters in New Delhi, IETE has got zonal centers, student chapters & forums in almost each and every state in the country.

The IETE Students Forum (ISF) at K.S. Institute of Technology is one of the most active centers of the Karnataka chapter. The ISF conducts a number of short term courses, student development programs, workshops, seminars, conferences; FDP's to keep the professionals from industry, academics, R & D organizations involved in production and research in frontier areas of technology up to date.

Dept Branch Coordinator:

Dr. B.Surekha  
Professor  
Department of ECE

## IETE Activities:

<b>2014-15</b>	
<b>Memberships</b>	<ul style="list-style-type: none"><li>Applied Memberships for 163 (117 ECE+46 TCE) students , DD "001820" dated 27/10/14 for Rs57,050/-</li><li>Received 163 Membership cards on 11/02/17</li></ul>
<b>ISF Grant Received</b>	<ul style="list-style-type: none"><li>Received ISF Grant of Rs 6520/- on 01/7/15, Cheque No. "701990"</li></ul>
<b>Events Organised</b>	<ol style="list-style-type: none"><li>Inauguration of IETE Students forum (ISF) was organized on 12<sup>th</sup> March 2015 by the Department of Electronics and Communication Engineering and Department of Telecommunication Engineering in the conference hall of K. S. Institute of Technology, Bangalore at 9:30 AM.</li></ol>

<b>2015-16</b>	
<b>Memberships</b>	<ul style="list-style-type: none"><li>Applied Memberships for 160 (113 ECE+47 TCE) students , DD "002491" dated 26/1/15 for Rs56,000/-</li></ul>

	<ul style="list-style-type: none"> <li>Received 160 Membership cards</li> </ul>
<b>ISF Grant Received</b>	<ul style="list-style-type: none"> <li>Received ISF Grant of Rs 12920/- on 14/6/16, Cheque No. "884565"</li> </ul>
<b>Events Organised</b>	<ol style="list-style-type: none"> <li>The Two day IETE workshop on 'Wireless Embedded Systems' by TENET TECHNETRONICS was jointly organized by TCE &amp; ECE Department of K.S.I.T on 26th and 27th of February 2016 in Online Lab</li> <li>A one day Faculty Development Program on "Writing research proposals" was organized on 1st February 2016 for faculties of various departments at 10:00 AM in ECE Seminar Hall. Dr. S. Viswanadha Raju, Professor, JNTUH, Hyderabad, Telangana was the Guest speaker</li> </ol>

<b>2016-17</b>	
<b>Memberships</b>	<ul style="list-style-type: none"> <li>Applied Memberships for 177 (116 ECE+61 TCE) students , DD "002491" dated 26/1/15 for Rs61,950/-</li> <li>Received 177 Membership cards</li> </ul>
<b>ISF Grant Received</b>	<ul style="list-style-type: none"> <li>Received ISF Grant of Rs 7080/- on 25/1/17, Cheque No. "634506"</li> </ul>
<b>Events Organised</b>	<ol style="list-style-type: none"> <li>Guest Lecture on "Applications of Image Processing" was organized on 20<sup>th</sup> August 2016 for final year students at 9.45 AM in Mechanical Seminar Hall. Dr. Debabrata Samanta, Associate professor, Dept. of Computer Applications, Dayananda Sagar College of Arts, Science and Commerce, Bangalore, India was the Guest speaker</li> <li>The Two day IETE workshop on "ARM CORTEX' by TENET TECHNETRONICS was jointly organized by TCE &amp; ECE Department of K.S.I.T on 27<sup>th</sup> and 28<sup>th</sup> of August 2016 in Online Lab, New Building, K.S. Institute of Technology, Bangalore</li> <li>Guest Lecture on "Field Theory and Its Applications In Antenna Design" was organized on 20<sup>th</sup> February 2017 for IV Semester ECE &amp; TCE students at 10.30 AM in Conference Hall. Dr. Chaitanya Kumar MV, Principal, HKBK College of Engineering, Bangalore was the Guest speaker.</li> <li>A Four day Faculty Development Program on "Raspberry Pi and its Applications in IoT" was successfully conducted by The Department of Electronics and Communication Engineering, Computer Science and Engineering and Telecommunication Engineering, in association with IEEE, ISTE, and CSI-India, from 18<sup>th</sup> to 21<sup>st</sup> Jan 2017, under the banner of IETE at Mechanical Seminar Hall, New Block, KSIT.</li> </ol>