IETE
66th ANNUAL REPORT
2019-20
THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS
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Vision

Reaching the unreached and empowering the youth through Technical Education and Skill Development.

Mission

Advancement of Electronics, Telecommunication, Information Technology & other related disciplines; to contribute in Nation’s Human Resource & Infrastructure Development through our Engineers.
Prof (Dr) J W Bakal became the 43rd President of The Institution of Electronics and Telecommunication Engineers. He was installed as President IETE by Padma Shri Prof Y S Rajan, Emeritus Professor ISRO during the inaugural session of 62nd Annual IETE Convention held at Dr Rammanohar Lohia Avadh University, Ayodhya on 28th September 2019.

Prof (Dr) J W Bakal is presently working as Principal, Shivajirao S Jondhale College of Engineering, Dombivli. In addition, he is appointed as Director in Charge of School of Engineering and Applied Sciences, University of Mumbai, Kalyan. He has completed M Tech (EDT) and PhD in Computer Engineering and has 32 years of Industry and Academia experience. He has published more than 100 papers in International Journals and presented more than 100 papers at National / International Conferences and Symposia. He has 7 patents to his credit and more are in the process. He was Chairman Board of Studies in Information Technology, University of Mumbai. He was Chairman Board of Studies in Computer Engineering and Member, Board of Studies in MCA, University of Mumbai. He is PG and PhD Guide in the University of Mumbai. He received a National Award, “Achievement in Education Excellence Award” by NEHRDO, New Delhi.

IETE Fraternity is proud to have Prof (Dr) J W Bakal as its President for the year 2019-20. He has also been re-elected as President, IETE for the term 2020-21.
IETE Activities at a Glance .......

Prof (Dr) K T V Reddy, Immdt Past President handing over to Prof (Dr) J W Bakal, President on 29th Sept 2019

Prof (Dr) J W Bakal, President addressing at Innovation Meet organized by Mumbai Centre on 22nd Oct 2019

Felicitation to Prof (Dr) H S Jamadagni, Ex-Chairman and Professor in Dept of Electronic Systems Engg, IISc Bengaluru on delivering 25th Sir J C Bose Memorial Lecture at IETE Kolkata Centre on 30th Nov 2019

12th International Radar Symposium India (IRSI) 2019 organized by IETE Bengaluru Centre during 10th-14th Dec 2019
IETE Activities at a Glance .......

Dignitaries at IETE National Conference on “IoT for Real World Applications” organized by IETE Hyderabad Centre on 20th Dec 2019

"Oscillation 2020" organized by IETE Mumbai Centre on 6th Feb 2020

IETE Ranchi Centre Members meeting with Shri Hemant Soren, Hon’ble Chief Minister of Jharkhand with respect to opening of IETE University in Ranchi on 25th Feb 2020

Dignitaries at 62nd Annual IETE Convention held at RMLAU, Ayodhya on 28th Sept 2019

24th Sir C V Raman Memorial Lecture organized on the National Science Day by IETE Bengaluru Centre. Chief Guest Prof P M Soundar Rajan, Scientist (Retd) DRDO and Professor at NIAS delivered the Lecture on 28th Feb 2020
Highlights 2019-20

- Prof (Dr) J W Bakal re-elected as President IETE for the term 2020-21.
- Online Elections for the Governing Council, Distinguished Fellow and President were conducted successfully.
- IETE confers Lifetime Achievement Award 2020 on Dr Surendra Pal, DRDO- D S Kothari Chair & Distinguished Scientist ISRO and DF & Past President, IETE.
- Col Balraj Anand (Retd), Ex-Director Trendsetters Technical Services, Sr. GM SPANCO Ltd and Past Vice-President, IETE & Practising Advocate and Shri C K Haridas, Dy. GM Telecom (Retd), Founder Chairman IETE Palakkad Centre, Ex-Governing Council Member, IETE & Sr. Professional Engineer, ECI have been elected as Distinguished Fellows (DFIETE) for the year 2019-20.
- 25th Sir J C Bose Memorial Lecture was organized by IETE Kolkata Centre on 30th Nov 2019. The lecture was delivered by Prof (Dr) H S Jamadagni, Ex-Chairman and Professor in Dept of Electronic Systems Engg, IISc Bengaluru on “Data Analytics, Visualization: Uses and Abuses”.
- 62nd Annual IETE Convention (AIC2K19) & International Conference on “Industry 4.0” was held at Dr Rammanohar Lohia Avadh University, Ayodhya during 28th - 29th Sept 2019.
- 66th IETE Foundation Day was celebrated at IETE HQ and Centres/Sub-Centres on “Role of Artificial Intelligence and Machine Learning in the Development of Society” on 2nd Nov 2019.
- IETE Bengaluru Centre organized the International Radar Symposium India (IRSI) 2019 during 10th -14th Dec 2019.
- Chennai Centre Celebrated National Science Day on 25th Feb 2020.
- Prof P M Soundar Rajan, Scientist (Retd) DRDO and Professor at NIAS delivered the 24th Sir C V Raman Memorial Lecture on the occasion of the National Science Day at IETE Bengaluru Centre on 28th Feb 2020.
- IETE 51st Mid Term Symposium on “Digital Forensics in Information Security” was organized through Digital Mode on 17th May 2020.
- 52nd World Telecommunication and Information Society Day on “Connect 2030 : ICTs for the Sustainable Development Goals (SDGs)” was organized through Webinar on 17th May 2020.
- Zonal Seminar alongwith ISF Congress was conducted in Four Zones at the following Centres:- Ranchi Centre from East Zone conducted Seminar alongwith 5th International Conference on “Nanoelectronics Circuits & Communication Systems (NCCS-2019)” during 9th-10th Nov 2019. Navi Mumbai from West Zone conducted seminar during 19th-20th Jun 2020 on “Outcome Based Education”. Palakkad Centre from South Zone conducted Seminar on “Engineering Opportunities and Solutions in Machine Learning and Artificial Intelligence” during 27th-28th Jan 2020. Jammu Sub-Centre from North Zone conducted seminar on “Recent Trends in Science and Technology (RTST-2020)” during 12th-13th Sept 2020.
- IETE Students’ Day was celebrated on 1st Feb 2020 at all Centres/Sub-Centres.
- IETE has signed MoUs with PC Training Institute Ltd, Cyber Peace Foundation, NGO, Society for Electronic Transactions and Security (SETS) on 13th Jan 2020, 21st May 2020 and 25th Feb 2020 respectively. A MoA was also signed with Instrumentation Automation Surveillance & Communication Sector Skill Council (IASC-SSC) on 12th Jun 2020.
- The “Centre for Excellence on Cyber Security and Critical Infrastructure Security” has been inaugurated on 12th May 2020.
- Various Women Oriented Programmes were conducted at Centres/Sub-Centres across the Country.
- International Yoga Day was organized digitally on 21st Jun 2020 by IETE Ahmedabad & Noida Centre.
- Apex Forum was organized on 17th Jul 2020 by IETE PAC Hyderabad Institute of Technology and Management, Hyderabad on the theme “Envisaging Network Threats by Adversaries Prospective Preparation of India 2020” via web conferencing.
- Induction Cum Interaction Meet of Newly Elected Office Bearers of Centres and Sub-Centres for the term 2020-22 was held via digital platform on 22nd-23rd Aug 2020.
Ref:IETE/322/66th AGM/2020

To
All Corporate Members of IETE

66th (2019-20) ANNUAL GENERAL MEETING

Dear Sir/Madam,

NOTICE is hereby given for the 66th (2019-20) Annual General Meeting of the Institution which will be held at 1630 hrs on 26th Sept 2020 through Online Mode.

You are requested to make it convenient to participate in the 66th (2019-20) Annual General Meeting.

Thanking you,

Yours faithfully

Pankaj Kumar Sharma
Secretary General

AGENDA

ITEM 1 TO CONFIRM THE MINUTES OF THE 65th (2018-19) ANNUAL GENERAL MEETING HELD ON 27th SEPTEMBER 2019 AT VIVEKANAND SABHAGAR, DR RAMMANOHAR LOHIA AVADH UNIVERSITY, AYODHYA-224 001(UP)

The Minutes are available on our website www.iete.org. No comments have been received. The Minutes may be confirmed

ITEM 2 TO CONSIDER AND ADOPT THE 66TH ANNUAL REPORT OF THE GOVERNING COUNCIL FOR THE YEAR 2019-20

The 66th Annual Report is enclosed herewith and also available on our website www.iete.org.

ITEM 3 TO CONSIDER AND ADOPT THE AUDITED BALANCE SHEET AND INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31st MAR 2020

The Audited Statement of Accounts for the year 2019-20 is given in the 66th Annual Report hosted on our website www.iete.org and mailed to all Corporate Members of IETE.

ITEM 4 TO APPOINT AUDITORS FOR THE YEAR 2020-21

The following Auditors are proposed for approval :-

a) Statutory Auditors for the FY 2020-21 :- M/s Vijay Saini & Associates, Chartered Accountants, Noida, on annual remuneration of Rs 55,000/- plus GST.

b) Internal Auditors for the FY 2020-21 :- M/s Bhuvi Kant & Associates, on quarterly remuneration of Rs. 19,000/- plus GST.

c) GST Auditors for the FY 2019-20 :- M/s Pankaj Saini & Associates, on annual remuneration of Rs. 25,000/- plus GST.

ITEM 5 ANY OTHER MATTER WITH THE PERMISSION OF THE CHAIR

Any other point, to be taken up at the meeting in accordance with Byelaw 70, may please be sent to reach the HQ Secretariat by 19th September 2020.
Programme

66th Annual General Meeting and 63rd Annual IETE Convention on
“ROLE OF 5G IN BUILDING A MORE RESILIENT AND ADAPTABLE ORGANIZATION”

Saturday, 26th Sept 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Activities</th>
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<tbody>
<tr>
<td>1630 - 1730 hrs</td>
<td>66th Annual General Meeting</td>
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Sunday, 27th Sept 2020

<table>
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<tr>
<th>Time</th>
<th>Activities</th>
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<tr>
<td>0915 - 0930 hrs</td>
<td>Join Zoom Meeting</td>
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<tr>
<td>0930 - 0935 hrs</td>
<td>Inaugural Session: Goddess Saraswati Vandana and recitation</td>
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<tr>
<td>0935 - 0940 hrs</td>
<td>Introduction of Mumbai Centre</td>
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<tr>
<td>0940 - 0945 hrs</td>
<td>Welcome Address and Overview of 63rd AIC by Prof (Dr) A P Thakare, Chairman TPPC</td>
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<tr>
<td>0945 - 0950 hrs</td>
<td>Welcome of Chief Guest- Shri Abhijit Mazumder, Chief Information Officer &amp; Vice President, Tata Consultancy Services by Prof (Dr) A P Thakare, Chairman TPPC</td>
</tr>
<tr>
<td>0950 - 0955 hrs</td>
<td>Presentation of Memento to Chief Guest by President</td>
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<tr>
<td>0955 - 1015 hrs</td>
<td>Address by the Chief Guest Shri Abhijit Mazumder, Chief Information Officer &amp; Vice President, Tata Consultancy Services</td>
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<tr>
<td>1015 - 1020 hrs</td>
<td>Unveiling of the AIC Souvenir-2020</td>
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<tr>
<td>1020 - 1025 hrs</td>
<td>Announcement of President Election 2020-21</td>
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<tr>
<td>1025 - 1040 hrs</td>
<td>Re-installation of President, IETE by Chief Guest - Shri Abhijit Mazumder, Chief Information Officer &amp; Vice President, Tata Consultancy Services</td>
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<tr>
<td>1030 - 1040 hrs</td>
<td>Address by Prof (Dr) J W Bakal, President IETE</td>
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<tr>
<td>1040 - 1045 hrs</td>
<td>Conferment of Honorary Fellowship 2019-20</td>
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<tr>
<td>1045 - 1050 hrs</td>
<td>Conferment of Life Time Achievement Award - 2019-20 to Dr S Pal, DRDO- D S Kothari Chair &amp; Distinguished Scientist ISRO and DF and Past President, IETE</td>
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<tr>
<td>1050 - 1055 hrs</td>
<td>Presentation of Distinguished Fellowship 2019-20 (i)</td>
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<td>Col Balraj Anand (Retd), Ex-Director Trendsetters Technical Services, Sr. GM SPANCO Ltd and Past Vice-President, IETE &amp; Practising Advocate</td>
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<td>(ii) Shri C K Haridas, Dy. GM Telecom (Retd), Founder Chairman IETE Palakkad Centre, Ex-Governing Council Member, IETE &amp; Sr Professional Engineer, ECI</td>
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<tr>
<td>1055 - 1105 hrs</td>
<td>Best Centres/Sub-Centres Awards</td>
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<td>1105 - 1110 hrs</td>
<td>Students’ Awards</td>
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<td>1110 - 1115 hrs</td>
<td>Introduction of 52nd Bhabha Memorial Lecture by Shri Parag Walinjkar, Chairman IETE Mumbai Centre</td>
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<td>1115 - 1145 hrs</td>
<td>Bhabha Memorial Lecture delivered by Shri K Jayarajan, Outstanding Scientist &amp; Chairman, BARC Safety Council, Mumbai</td>
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<tr>
<td>1145 - 1150 hrs</td>
<td>Introduction of 43rd Ram Lal Wadhwa Award Lecture by Shri Parag Walinjkar, Chairman IETE Mumbai Centre</td>
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<td>1150 - 1230 hrs</td>
<td>43rd Ram Lal Wadhwa Award Lecture delivered by Prof Animesh Biswas, Director, NIT Rourkela</td>
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<tr>
<td>1230 - 1330 hrs</td>
<td>IETE Awards Ceremony</td>
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<tr>
<td>1330 - 1335 hrs</td>
<td>Closing remarks by Prof (Dr) J W Bakal, President IETE</td>
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<tr>
<td>1335 - 1340 hrs</td>
<td>Vote of Thanks by Prof (Dr) Nilesh N Kasat, Zonal Mentor, West Zone</td>
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Members are requested to kindly refer their copy of the 66th Annual Report (available on IETE Website) while attending the 66th Annual General Meeting on 26th Sept 2020 through Online Mode.
From The President’s Desk

Prof (Dr) J W Bakal

Dear Members,

I am glad to present the 66th Annual Report of the Institution for the year 2019-20. First and foremost, I hope you and your family are staying safe and healthy in this unprecedented environment that has included the spread of COVID-19, as well as a global economy that has essentially shut down to protect its citizens. Friends, as you all know that the year 2020 has been unprecedented for more than one reason. Right from the start of the decade, with the Covid-19 outbreak, fire outbreaks, airplane crashes, locust swarms and cyclones, this has been the most challenging year the world had witnessed in decades. There are worldwide curfews, quarantines, and various restrictions like stay-at-home orders, shelter-in-place orders, shutdowns or lockdowns to prevent the spread of COVID-19 pandemic. Being the President of the Institution, I had immense responsibility on my shoulders to fulfill our commitment towards the society and the nation in such extraordinary circumstances. However, with the support and co-operation of my colleagues and staff, I managed to overcome demanding circumstances to close the year on a positive note.

It is rightly said that every crisis paves way for an opportunity. The Covid-19 pandemic has already started pushing organizations to embrace a digital transformation strategy and value its impact to their sustainability. The digital world and more specifically the field of digital communication is evolving quicker than before, in an attempt to answer the crisis. Organizations are experimenting with digital transformation solutions that will allow them to stay connected with their audiences and stakeholders. IETE is also on transformation path in digital era to serve the society. The persisting pandemic has made us alter our trends and we have started holding all events electronically. It is evident that there is a real opportunity here for companies to embrace change and experiment with a different way of doing things, and digital events, when done well, can be awesome. We witnessed huge participation during the World Telecommunication & Information Society Day (WT&ISD) and Mid-Term Symposium (MTS), which were conducted via webinar on 17th May 2020. Not only this, IETE has also launched its dream project “Centre for Excellence on Cyber Security and Critical Infrastructure Security”. No doubt, ICT in our daily lives has always been unparalleled. But during the on-going Covid-19 pandemic, the importance of ICT is all the more comprehended by people across the globe. Information technology has been a beacon of hope, allowing billions of people around the world to connect. During the Covid-19 pandemic these connections are more important than ever. However, this has enhanced the risk of cyber threats. Since all professionals
are accessing their work infrastructure from home, it has created an opportunity for attackers to target their devices. The “Centre for Excellence on Cyber Security and Critical Infrastructure Security” has been launched with a view to address the growing challenges of cyber attacks. It was inaugurated by Lt Gen (Dr) Rajesh Pant (Retd), National Cyber Security Coordinator (NCSC), Prime Minister’s Office, Govt. of India on 12th May 2020. This move is part of IETE’s future growth strategy which has been initiated to support Government of India’s efforts in creating a strong ecosystem for Cyber Security in the areas of IoT, Smart City, Industry 4.0 and Hardware Security. IETE has, from time to time, provided a helping hand to the Government in implementation of its policies. Whether it is Skill Development, Make in India or Digital India, IETE has always been at the forefront for realization of these objectives.

These accomplishments in last one year, despite of such difficult circumstances, were possible only by mutual efforts from my colleagues, faculty, staff, alumni and members. I also applaud the considerable assistance provided by all Centres/Sub-Centres during the year. I would further request them to set in more fundamental efforts to take ahead the charter of the Institution. I also take this opportunity to remember and salute the founder and the dedicated members, both past and present, who in diverse ways continue to commit themselves for nurturing and shaping the Institution’s vision.

It is an endless journey and we still need to explore numerous opportunities where we can make a mark. One of our primary areas of focus at this moment is to enhance our Corporate, Organizational and ISF membership strength and we are making vivacious endeavors towards accomplishment of this objective. I would like to call on all energetic and bright engineers engaged in the public and private sectors, who recognize the power and importance of long-term thinking, to join IETE, the most vibrant society, as a member, with an aim to work together for mutual benefit. IETE looks to reach out to prospective members and engage those who bring with them a wealth of knowledge through practical experience. We encourage our members to share their views, experience or expertise by submitting articles for our Journals, Newsletters and Souvenirs and by participating in various workshops, seminars and conferences. To assist and support active members, IETE also bestows awards to the well-deserving professionals.

I am sure that our hunt for knowledge and excellence in all spheres of our activities will continue as we grow in strength and stature. I would urge IETE fraternity to make constant endeavors to indulge in meaningful engagements for the benefit of one and all while striving to play a constructive role in nation building.

In order to improve IETE’s visibility and to strengthen its activities the following MOUs have been signed:-

1. A MoU between IETE and PC Training Institute Ltd has been signed on 13th Jan 2020 for the parties intend to cooperate for training for future technologies and intend to disclose certain confidential information relating to the business to each other subject to the terms and conditions mentioned in the Agreement.
2. Yet another MoU has been signed between IETE and Cyber Peace Foundation, NGO on 21st May 2020 to encourage research in the field of Cyber Security, Cyber Defence and Internet Engineering and Governance, Setup Cyber Peace Research Centre & Centres of Excellence, Introduce new courses on cyber security, cyber-crime investigations, internet engineering and governance subject to prior approval of Academic Council of University and other legal requirements. Creation of knowledge and expertise to face new and emerging security challenges to produce cost-effective, tailor made indigenous security solutions in information security products and services.

3. Another MoU has been signed between IETE and Society for Electronic Transactions and Security (SETS) on 25th Feb 2020 to provide guidance / strategy to propagate awareness of Cyber Security to society and to educate the team with advanced trends in Cyber Security and also train-the-trainers programmes for Cyber Security and Critical Infrastructure Society.

4. Another Memorandum of Agreement between IETE and Instrumentation Automation Surveillance and Communication Sector Skill Council (IASC-SSC) on 12th Jun 2020 for collaboration on conducting skill projects in creation on livelihood on unemployed youths and Up-skilling projects for MSME industries on Industry 4.0 outcome based Trainings, Assessments and Certification on Qualification Packs (QP) and National Occupational Standards (NOS) for trained Candidates under various skill development projects.

63RD ANNUAL IETE CONVENTION-2020

It gives me immense pleasure to inform that IETE is organizing its 63rd Annual IETE Convention on the theme “Role of 5G in building a more Resilient and Adaptable Organization” on 27th Sep 2020. I am sure the Convention will be a grand success and deliberations during the Convention will herald innovations in the field of 5G technology for the overall growth of the society.

STUDENTS

IETE has a proud history and a national reputation. Our programmes have always been known to be one of the best engineering programmes and used to attract a number of working professionals and students from all over the country. However, due to the MHRD Notification the students’ enrolment has depicted a significant downward trend. It is worth reiterating here that IETE started its yeoman services of training engineers in Electronics and Telecommunication in the year 1959, when there used to see a few engineering colleges in the country. The major objective was to reach the unreachable section of our society and to provide them with the privilege of undergoing higher technical education and acquiring degree/diploma certificates in selected disciplines of Electronics and Telecommunications and associated fields of studies while they start to work to sustain them financially. IETE courses are quite reasonably affordable and within the reach of the underprivileged and poor sections of the society and has always been a boon to them, who, in spite of their caliber and will to undergo higher education, are deprived of it due to the financial constraint. IETE pass
outs are doing extremely well in various Govt. Depts., PSUs, Universities, Defence, Railways and even overseas. There are large numbers of IETE alumni who have brought glory to the institution by serving the nation at very high positions.

ACADEMIC ACTIVITIES

The IETE’s efforts of restoring the recognition of its courses have reached almost to the final stage. The verdict of the Honorable Delhi High Court is expected in this year and we are hoping optimistic outcome. The AICTE has already recognized our courses for the students who are enrolled upto 31st May 2013 vide its public notice, Advt. No. P&AP/10(04)/2017, dated 31.10.2017. The AICTE has also re-included IETE in its Governing Council. We are also planning to design a new course structure based on the latest modal syllabus of the AICTE so as to emphasize on empowering the students with updated and market oriented practical oriented knowledge and skill to our budding engineers. IETE is also in the process of establishing IETE University at Ranchi in the state of Jharkhand. A DPR has already been submitted to the Government of Jharkhand.

EXAMINATION ACTIVITIES

In June 2019, 205 students of AMIETE (Current and New Scheme) and 87 students of DIPIETE (Current and New Scheme) have appeared for examination. From December 2019 exam current scheme (Year 2009 scheme) has been expired and all the left over students of this scheme have to transit and complete the course in new scheme (Year 2014 scheme) as per transition equivalency chart hosted on IETE website. In December 2019, 120 students of AMIETE and 53 students of DIPIETE have appeared for examination.

From June 2019 exam 0.5% scheme is introduced by which students whose award of degree/diploma (AMIETE/ DIPIETE) is on hold due to non-passing of one single paper/subject can be awarded with additional marks, maximum 0.5% of the total maximum marks of all the subjects of the degree/diploma, in the left out single subject and be awarded with degree/diploma if they are passing the left out single subject after adding additional marks in the best of all the attempts in that subject. The student should have appeared in the single left out subject in his/her last exam in which completion is claimed and should have appeared at least twice in that subject.

IETE has also started conducting end-to-end OMR and Computer based recruitment examination for external agencies. We have successfully conducted examination for RITES and 4 times for C-DOT. We have also provided MCQ question bank to BSNL and ECI as per their requirements. We are also taking up following examination related activities, in part or complete, for external agencies:

a) Question paper setting for regular and competitive examinations for technical and non-technical streams.
b) Preparation of admit cards based on the candidates’ database provided.
c) Printing & seal packing of question papers under strict confidentiality.
d) Conducting examination at places spread pan India that includes infrastructure and manpower provisioning.
e) Designing, printing and scanning of OMR and preparation of result.
f) Evaluation of subjective answer sheets from our associate faculty experts.
g) Preparation of Subjective and MCQ question bank.
h) Conduct of Computer Based Test (CBT).
i) Traditional and OMR based result processing.
j) Any other examination related work.

IETE FOUNDATION DAY

IETE celebrated its 66th Foundation Day on the theme “Role of Artificial Intelligence and Machine Learning in the Development of Society” on 2nd Nov 2019 at IETE HQ. Dr Neeta Verma, Director General, NIC, Ministry of Electronics and Information Technology, was the Chief Guest on the occasion. Prof R Hariharan Adviser, Policy and Academic Planning Bureau, AICTE, New Delhi, Shri Vipin Tyagi, Executive Director C-Dot and Prof (Dr) S C Saxena, Vice Chancellor, JIIT were the Guests of Honour. Among the expert panellists were Dr Seshan & Dr Tapan Gandhi from IIT Delhi, Dr Debarka Sengupta from IIIT Delhi, Dr Rahul Katarya from DTU, Prof (Dr) T V Vijay Kumar from JNU, to deliberate on the subject topic. The deliberations during the event were really passionate and thought provoking. The Technical Session was followed by felicitations to Senior IETE Members which, as always, has been a special feature of the Foundation Day ceremony.

IETE STUDENTS’ DAY

IETE Students’ Day was celebrated, on 1st Feb 2020, at all our Centres/Sub-Centres and some of our ISF Colleges with great enthusiasm. Our Students are very dear to us and this is the reason that Students’ day is very significant to the entire IETE fraternity, as on this very special day, we rejoice and commemorate our exquisite bond with our students. This day is especially dedicated to the students of IETE and various technical and cultural activities, which are of Students’ interest, are organized. The centre makes efforts to provide a platform giving ample opportunities to students to display their abilities on this occasion. Our student’s performances this year were, indeed, astounding and brilliant and are a token of commemoration.

MEMBERSHIP AND PUBLIC RELATION ACTIVITIES

Despite the lock down due to Covid-19, Membership and Public Relation section managed to complete all its tasks in time. Initially we were a little perturbed, as there were many priority jobs lined up when the shut down happened. But soon after, we tailored ourselves to the changed circumstances and started working from our homes through electronic mode. We managed to conduct the online centre elections successfully. Mid Term Symposium, one of the flagship events of IETE, was organized effectively via webinar. The processing of New Membership Applications was also completed within the stipulated time. Identifying our priorities and developing strategies kept us on the track and we managed to carry on all activities, despite such unusual circumstances.

Although, the student’s strength has gone down considerably due to the recognition issue yet, with the support of our Centres/Sub-Centres, we managed to maintain a good impetus in
the corporate and ISF membership this year. We enrolled 277 Corporate Members, 19285 ISF members and 12 ORG Members during the year. However, we aim to achieve even greater targets in the coming years.

**IETE ONLINE ELECTIONS**

Online elections were conducted successfully for the Governing Council, President and Distinguished Fellow.

**FINANCE**

The income during the year 2019-20 of IETE Headquarter has decreased to Rs 4.21 crores from Rs 4.74 crores during 2018-19. The main reason behind this is the decrease in Student admissions and Publication Income. The overall expenses have also increased from Rs 4.87 crores during 2018-19 to Rs 5.19 crores during 2019-20. It has been due to change in grant payment structure of ISF due to which grant of previous years was paid this year and some increase in the Administrative expenses. IETE HQ is making all efforts to increase income from other sources. Main thrust being on increasing the Student, Corporate & Organisational Membership, income from investments, and starting new Educational programmes.

The Investment Corpus has increased to Rs 26.60 crores during 2019-20 from Rs 24.13 crores during 2018-19. IETE HQ diversified the portfolio by investing in Perpetual Bonds and Mutual Funds and could earn an interest income of Rs. 2.60 crores during 2019-20 as against Rs. 2.63 crores during 2018-19. We could achieve an average ROI of 8.81% from our investments during 2019-20 which is quite a good return in the current scenario of decreasing interest rates.

We could also achieve higher interest of Rs 32.28 lacs during 2019-20 as against Rs 27.06 lacs during 2018-19 from investing IETE CPF Funds i.e. an increase of approx 20% which is quite a good increase. We were incurring losses in CPF Balance Sheet for the last many years. However, this year we could achieve a profit of Rs 1.69 lacs.

The Centres income also declined to Rs 2.42 crores during 2019-20 from Rs 3.05 crores during 2018-19. The main reason behind this is the decline in student admissions and technical programme income.

The Consolidated income of IETE has decreased to Rs 6.64 crores during 2019-20 from Rs 7.80 crores during 2018-19. The expenditure however, decreased to Rs 7.81 crores from Rs 7.87 crores during 2019-20. This resulted in increase in loss from Rs 0.07 crores during 2018-19 to Rs 1.17 crores during 2019-20.

**TAXATION**

All assessments from Income Tax Department have been dealt successfully with no penalty / demand from the department. No GST liability this year due to wrong Input Tax Credit claimed or accounting entries. GST Registration has been done in most of the states where IETE Centres are present and full compliance of GST in terms of timely filing of returns and deposit of tax is being followed.

**PUBLICATIONS**

IETE Publications day to day working was badly disrupted this year due to the Coronavirus Pandemic, the way it impacted the whole world. Furthermore, the announcement of
complete shutdown by the Govt of India, made the Section witness many atypical delays on requests and actions, particularly with respect to publishing of the issues of IETE journals. The situation brought the essential and normal services to a halt but soon after a small pause IETE publications prepared itself for the major changes and started adjusting its expectations for how and when to publish. For the staff many of whom already used to working online this shift was relatively smooth. E-mails were sent out informing about the continued operations and IETE services to the contributors. Therefore, soon the Section started operating normally through digital channels just like before.

Changing the priorities helped the IETE Publications turn this crisis into an opportunity. Since, the editors, authors, reviewers now had more time to write, edit and respond to the reviews, there was a “boom” in the submissions. Everyone working remotely was now more considerate to working within new sets of priorities.

Our journals viz. *IETE Journal of Research* (JR), *IETE Technical Review* (TR) and *IETE Journal of Education* (JE) also had the time to stop, pause, reflect and analyze. Turning the situation to its advantage, IETE concentrated and cleared the backlogs on priority. The print issues for end quarter-2019 were on time but the printing was affected from the 2nd quarter 2020. Nonetheless, online issues were printed ahead of its cover month. The delays in printing were soon guarded and IETE publications started its normal flow. During the annual period from Jan-Dec 2019, we published 146 (TR-54, JR-79 & JE-12) high quality papers (review/originals) in IETE journals and made greater efforts to re-connect with the stakeholders.

The Editorial Teams as always are the driving force behind the accomplishments of IETE Publications. The teams are led by renowned Editors-in-Chief: Prof Shiban Koul, Emeritus Professor, IIT Delhi for *IETE Journal of Research*; Prof M Jagadesh Kumar, Vice Chancellor JNU, New Delhi for *IETE Technical Review* and Dr P V Ananda Mohan, Former Technological Advisor, CDAC, Bangalore for *IETE Journal of Education*. These EICs with their commitment and practice of an open and transparent editorial processes, ensure that the new submissions are assessed swiftly and fairly. On behalf of IETE, we sincerely thank our editorial team members of all the three titles for their painstaking work and continued support, especially our reviewers for their careful reading of the manuscripts and their constructive remarks to improve & clarify the manuscripts.

IETE journals receive good response from the research community and are extremely popular with academia. There has been a steady increase in the circulation, downloads, submissions for each journal year after year. Presently, the acceptance rate is about 9% for the two main journals while 36% for IETE Journal of Education. Opportunities are being explored for adoption of global standards for publishing, publicity and enhancement of the organizational profile. IETE is grateful to T&F for giving the leading-edge publishing platform that delivers a rich and spontaneous digital content experience to IETE readership.
TOP ARTICLES DOWNLOADED BETWEEN JAN 2019 - DEC 2019

IETE Journal of Research

- A Review on Upper-Limb Myoelectric Prosthetic Control by Nisheena V. Iqbal, Shaniba Asmi P., Kamalraj Subramaniam in Volume 64 Issue 6 with a total of 354 downloads.

IETE Technical Review


IETE Journal of Education

- Modeling the Interaction of Electrodynaminc Fields to Circuit Elements by Timothy Minteer in Volume 59 Issue 2 with a total of 393 downloads.

IMPACT FACTOR OF IETE JOURNALS

IETE proudly announces the Impact Factor table as per Journal Citation Reports {JCR} for the year 2019:

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<td>IETE Technical Review</td>
<td>0.925</td>
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RANKING OF IETE JOURNALS IN SCI (SCIENCE CITATION INDEX)

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<td>151/265</td>
</tr>
<tr>
<td>IETE Journal of Research</td>
<td>212/265</td>
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<tr>
<td>Journal Title</td>
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<tr>
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<td>57/88</td>
</tr>
<tr>
<td>IETE Journal of Research</td>
<td>78/88</td>
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SPECIAL/SUPPLEMENT ISSUES

Special issues under processing:

- “VLSI Design and Embedded Systems” from the selected papers from an International Conference on VLSI Design & Embedded Systems held during Jan 5-9, 2019 at Manekshaw Centre at New Delhi. Prof Jayadeva from IIT Delhi is the Guest Editor for this special issue in IETE Journal of Research.
- “Intelligent Multimedia Hiding and Forensics” is yet another special Issue from the University of Shanghai for Science and Technology, China, for IETE Technical Review. The Guest Editors for this issue are Prof Chuan Qin, Prof Xiaolong Li, Prof Zhenxing Qian and Prof Jinwei Wang.
- “Innovations in Technology, Management & Design for Achieving Sustainable Development Goals (ICSDG-2020)” from an International Conference on Innovations in Technology & Management for Achieving Sustainable Development Goals (SDGs) held during 7-8 Feb, 2020. Prof J P Naidu, Dean (Research and Development), JK Lakshmipat University and Prof Gustavo Sanchez, Professor, Electrical & Electronics Engineering,
JK Lakshmipat University are the Guest Editors for this issue in *IETE Journal of Research*.

**Supplement issue in pipeline:**

“Real-Time Computer Vision for Accident Prevention and Detection” in *IETE Journal of Research*. The Guest Editors for this issue are Dr Oscar Sanjuan Martinez, UNITR, Spain, Dr Giuseppe Fenza, DISA-MIS, Italy and Dr Ruben Gonzalez Crespo, UNIR, Spain.

**IETE BOOK SERIES**


This book “Topics in Signal Processing” is a collection of specific research problems in signal processing and their solutions. It touches upon most core topics, including active and passive processing, discrete-time and continuous signals, and design of filters and networks for specific applications. This unique collection of design problems and conceptual insights will be useful to graduate students, researchers, and professionals working on signal processing problems. In addition, the book can also be used as a supplementary text for graduate courses in advanced signal processing, and for professional development courses for practicing engineers.

IETE is indeed indebted to Prof S C Dutta Roy, DFIETE for giving the rights of his royalty share for both of his books to IETE. More than the financial benefits, it is the author’s integrity & love towards the institution that is cherished more by the IETE. Books have been written with profound passionate purpose for the Indian students. The author has written the books in active voice, keeping the readers in mind and carefully structured his arguments. We are thankful and grateful to Prof S C Dutta Roy for his continued strong support to the IETE.

**FINANCIAL ASSISTANCE**

IETE received financial assistance of Rs 4 lakhs towards the publication of *IETE Technical Review* and *IETE Journal of Research* (Rs 2 lakhs each) from Science and Engineering Research Board (SERB), Dept of Science & Technology (DST) for the financial year 2019-20. And as per the mandate of the Sanction Order, IETE is publishing logo of the SERB in all the issues of its Journals including IETE Annual Report for this period.

**SUBSCRIPTION TO PUBLICATIONS**

A total number of paid subscribers for IETE Journals for the year (Jan-Dec) 2019 were 578. Though 2020 did not see the proportionate results due to adverse impact of the pandemic, but IETE is reaching out to all potential organizations and institutions for IETE Subscriptions. Earnest efforts to promote technical dissemination and increasing subscriptions to IETE journals are being made. Letters are sent periodically to
the libraries and institutions inviting them to subscribe to IETE journals. The IETE Subscription details can be seen at http://iete.org/SUBSCRIPTION%20RATE%20LIST-2020.pdf

ROYALTY

As per the agreement with Taylor & Francis the royalty payment received for the publication titles: IETE Journal of Research, IETE Technical Review and IETE Journal of Education for the period Jan-Dec 2019 was Rs 3,65,025.76/–.

EXCELLENCE & AWARDS

IETE recognizes outstanding achievements amongst its members and other professionals in the broad areas of Electronics, Telecommunication, Computers, Information Technology and related engineering disciplines through its annual/biennial awards. These awards and recognition play vital role in improving the visibility of the Institution and also fulfil the Institution’s objectives. Annually, IETE confers 24 (twenty four) Main Awards to individual members for their outstanding achievements in the specified categories, 08 (eight) corporate awards to Industry/ Organizations for their excellence of performance, 08 (eight) awards to authors for their best technical /research articles published in our journals during the calendar year and academic awards to IETE student members for their academic excellence in various examinations. The lists of awardees for various IETE Awards-2020 including academic awards are given in this report else-where.

PROFESSIONAL ACTIVITIES AND REVENUE GENERATION COMMITTEE (PARGC)

Under the Professional Activities and Resource Generation Committee (PARGC) that aims to keep a close interaction with Centres/ Sub-Centres and establish a proper action plan for professional and revenue generation activities, an Induction and Interaction meet was organized by IETE headquarters under the chairmanship of Brig V K Panday (Retd), on August 22nd - 23rd, 2020. This Interaction Meet was repeated almost after 12 years and witnessed an overwhelming response from all the zones represented by its Centres/Sub-Centres.

Principally, this meet was arranged to promote interaction between IETE secretariat and new office bearers of Centres/ Sub-Centres; access their needs and devise strategies for smooth functioning of Centres/ Sub-Centres; make the zonal coordinators aware of Centres/ Sub-Centres problems and taking assistance in resolving their problems; emphasize the importance of prompt acknowledgements/receipts of the correspondence to & fro; highlight the importance of timely submission of financial records, reports, release of grants; understanding of SOP and IETE Byelaws, etc.

The meeting was effective and rewarding for all the participants and excellent for the overall health of the Institution.

WOMEN EMPOWERMENT IN ENGINEERING COMMITTEE (WEEC)

IETE Erode Centre conducted Women Empowerment Programme on “Women Safety and Personal Grooming” on 29th June 2020 at Kongu Engineering College, Perudurai.

IETE Palakkad Centre organized a digital meeting for Women Empowerment on “Intelligent Survival: Need of the Hour” on 30th May 2020.
IETE Sivakasi Centre organized a Webinar for Women Empowerment on 10th June 2020 by Dr G Indumathi, Chairman of the Centre.

IETE Bhopal Centre organized a Webinar for Women Empowerment on 09th Aug 2020 in association with IETE Gwalior Centre.

BOARD OF RESEARCH, INNOVATION & STANDARDS (BORIS)

Mr Khemendra Kumar Gangwar has been awarded for Mtech stipend.

Ms Priyanka Pateria has been awarded for Phd Research Fellowship grant.

62ND ANNUAL IETE CONVENTION (AIC) - 2019

62nd Annual IETE Convention (AIC 2K19) & International Conference on “INDUSTRY 4.0” was held at Dr Rammanohar Lohia Avadh University, Ayodhya (U.P) during 28th-29th, Sept 2019. The event was jointly organized by IETE and Dr RMLAU, Ayodhya (U.P) in association with Dr Ambedkar Institute of Technology, Bengaluru, Karnataka and was sponsored by TEQIP-3. Hon’ble Padma Shri Y S Rajan, Emeritus Professor ISRO was the Chief Guest and Prof Manoj Dixit, Vice Chancellor and Prof S N Shukla, Pro- Vice Chancellor, RMLAU were the Guests of Honour during the occasion. One of the most exceptional features was that the gathering was welcomed by a Robot designed by the University. The Robot welcomed everyone in the inaugural session and showed Dance and Yoga. The Robot wished a grand success for the conference and also cheered ‘Jai Shree Ram’. The Inaugural Session was followed by multiple Technical Sessions. There were many invited talks from distinguished and eminent speakers and more than 100 student papers were presented in the technical sessions. The event was well covered by electronic and print media.

51ST Bhabha Memorial Lecture

One of the integral elements of the Annual IETE Convention is the Bhabha Memorial Lecture. The 51st Bhabha Memorial Lecture was delivered by Dr S Pal, DRDO- D S Kothari Chair & Distinguished Scientist ISRO and DF & Past President, IETE on the theme “Indian GNSS Paradigm”, during the 62nd Annual IETE Convention.

42ND IETE RAM LAL WADHWA AWARD LECTURE

The 42nd Ram Lal Wadhwa award was presented to Prof (Dr) Swades Kumar De, Institute Chair Professor at IIT Delhi for his significant contribution to cross layer design and optimization towards resource efficient and energy sustainable communication systems and networks. Prof De in his address highlighted the protocols and cross-layer optimization strategies for sustainable communication.

25TH SIR J C BOSE MEMORIAL LECTURE

25th Sir J C Bose Memorial Lecture was organized by IETE Kolkata Centre on 30th Nov 2019. The lecture was delivered by Prof H S Jamadagni, Ex Chairman and Professor in the Department of Electronic Systems Engineering (DESE formerly Centre for Electronics Design and Technology, CEDT), Indian Institute of Science (IISc) Bangalore, on the theme “Data, Analytics, Visualization: Uses and abuses”.

24TH SIR C V RAMAN MEMORIAL LECTURE

The 24th Sir C V Raman Memorial Lecture was organized by IETE Chennai Centre on the
occasion of National Science Day on 25th Feb 2020. Dr V Natarajan, Director, DRDO Research and Innovation Centre, IIT Madras Research Park, Chennai, delivered the Lecture. The lecture was received with great enthusiasm from the participants. The Lecture was also organized by IETE Bengaluru Centre on the event of National Science Day. Prof P M Soundar Rajan, Scientist (Retd) DRDO & Professor at NIAS delivered the lecture.

51st Mid-Term Symposium

This year IETE celebrated its 51st Mid-Term Symposium on 17th of May 2020 through web conferencing from 1400 to 1600 hrs on theme “Digital Forensics in Information Security.” The programme was conducted by Prof (Dr) Ajay Thakare, Convener & Chairman Technical Programmes & Publicity Committee, IETE and Dr Kulchandra Singh, Chairman, IETE Imphal Centre. The event was presided over by Prof (Dr) J W Bakal President IETE. Among the invited Speakers were Shri Prasad Patibandla, Cyber Threat Intelligence Analyst, Dr Pawan Duggal, Advocate, Supreme Court, Expert & Authority on Cyber Law, Dr Babu lal, Chairman, RDCPL and Ex Executive Director, BHEL, Shri Anup Girdhar, Cyber Crime Investigator and Lawyer and Shri Anupam Tiwari, Joint Director (C & C), Bhopal.

52nd World Telecommunication and Information Society Day

The day was celebrated digitally on 17th May 2020 from 1100 hrs-1300 hrs on the theme chosen by International Telecom Union (ITU) “Connect 2030: ICTs for the Sustainable Development Goals (SDGs)”. Dr Manpreet Singh Manna, Ex Director AICTE, Prof (Dr) Raghunath K Shevgaonkar, Vice Chancellor, Bennett University & Ex. Director IIT Delhi, Shri Samar Mittal, Vice President & Market Head, NSW, India, Nokia were the Keynote speakers on the occasion. The programme was convened by Chairman TPPC, Prof (Dr) A P Thakare and presided over by President IETE, Prof (Dr) J W Bakal.

APEX FORUM

Apex Forum was organized on 17th Jul 2020 by IETE PAC Hyderabad Institute of Technology and Management, Hyderabad on the theme “Envisaging Network Threats by Adversaries Prospective Preparation of India 2020” via web conferencing. Prof (Dr) J W Bakal, President IETE was the Chief Guest and Shri Karthik Parikh, CEO, Fast Tech Telecommunications was the Guest of Honour on the occasion.

International Yoga Day

The International Yoga Day was organized digitally on 21st Jun 2020 by IETE Ahmedabad and Noida Centre. Col Manoj Pande, Chairman IETE Noida Centre, was the Yog Shikshak and conducted the sessions.

Zonal Seminar & ISF Congress

Zonal Seminar & ISF Congress (North)- was organized successfully on 12th -13th Sep 2020 at IETE Jammu Sub-Centre on “Recent Trends in Science and Technology”.

Zonal Seminar & ISF Congress (South)- was successfully conducted at IETE Palakkad centre on “Engineering Opportunities and Solutions in Machine Learning and Artificial Intelligence” during 27th-28th Jan 2020.

Zonal Seminar & ISF Congress (East)- has been organized along with 5th International Conference at Ranchi Centre on the theme “Nanoelectronics, Circuits & Communication Systems” on 9th-10th Nov 2019.
Zonal Seminar & ISF Congress (West)- IETE West Zone Seminar and ISF Congress has been successfully organized digitally by IETE Navi Mumbai Centre on 19th-20th Jun 2020 on the theme “Outcome Based Education (OBE)”. The proceedings of the event can be accessed online on Youtube.

PROFESSIONAL ACTIVITY CENTRE

A PAC was established, this year, at four renowned colleges including Hyderabad Institute of Technology and Management, Hyderabad, Indian Institute of Technology(ISM), Dhanbad, Pravara Rural Engineering College, Ahmednagar, Maharashtra and CMCE College Industrial Training Institute, Jharkhand.

18TH SYMPOSIUM AND ANNUAL DAY 2020 AT IETE PAC, AUSTRALIA

IETE PAC at Australia organized the 18th Symposium and Annual Day 2020 on Saturday 25th Jul 2020 at the Robertson Lecture Theatre, Murdoch University, Murdoch, Western Australia. The event was attended by two prominent dignitaries Councillor Katy Mair-Representing the Mayor of City of Melville and Mr Kelly Smith - Pro Vice Chancellor of Murdoch University. Among the keynote speakers were Dr Manickam Minakshi Sundaram, Deputy Head for Research, Senior Lecturer, Murdoch University and Shri Atul Garg, Chairperson IETE Australia. The presentation on Drone Technology included possible replacement of China supplied drones by quality drones manufactured in India.

IETE NATIONAL TECHNICAL PAPER CONTEST (NTPC) 2020

IETE National Technical Paper Contest (NTPC) 2020 was organized by IETE Pune Centre on 20th-23rd Sept 2020. First Prize was won by a group of three students of D Y Patil Institute of Technology, Pimpri, Pune namely Ajay Bharadiya, Sakshie Kishor & Syed Ajmal for the paper titled “Coordination of Swarm Robots with Master Slave Configuration for Multipurpose Applications”. Second Prize was won by Suchita P Sonawane of Sidhant College of Engineering, Sudumbare, Pune for the paper titled “Emotion Recognition based on MFCC and Convolution Neural Network” and the third prize was bagged by Rahul Keru Patil from SVPM’S College of Engineering, Malegaon BK, Pune for the paper titled “Cognitive Intelligence of Internet of Things in Smart Agriculture Applications”.

DISTINGUISHED FELLOW

I congratulate Col Balraj Anand (Retd) Ex-Director Trendsetters Technical Services, Sr. GM SPANCO Ltd, Past Vice-President, IETE & Practising Advocate & Shri C K Haridas, Dy. GM Telecom (Retd), Founder Chairman IETE Palakkad Centre, Ex-Governing Council Member, IETE & Sr. Professional Engineer, ECI on their election as Distinguished Fellows of the Institution for the year 2019-20. The formal conferment ceremony will take place during the inaugural session of 63rd Annual IETE Convention.

LIFE-TIME ACHIEVEMENT AWARD-2020

IETE Life Time Achievement Award 2020 is conferred on Dr Surendra Pal, DRDO- D S Kothari Chair & Distinguished Scientist ISRO and DF & Past President IETE, for outstanding contribution in the field of Satellite Communication & Digital Communication and rendering dedicated service to the Institution.
PRESIDENT ELECT

Prof (Dr) J W Bakal, Principal Shivajirao S Jondhale College of Eng, Maharashtra has been re-elected as President IETE for the second term 2020-21. The formal installation ceremony will take place during the inaugural session of the 63rd Annual IETE Convention.

THE GOVERNING COUNCIL

Retiring Members: I take this opportunity to place on record my deep appreciation to all the outgoing Governing Council Members for their committed and admirable service to the Institution, namely Prof S K Khedkar, Dr B Prabhakara Rao, Brig(Dr) V D Abraham, SM (Retd), Shri S Ramaswamy, Prof (Dr) A P Thakare, Prof S Vijaya Bhaskara Rao and Dr K Jaya Sankar. I would also like to thank to Shri Bhuwansing A Damahe, Prof (Dr) Udhav V Bhosle and Shri Manoj Tuli who will be retiring as Nominated Members.

Newly Elected Members (2020-23): I congratulate and welcome the newly elected Governing Council Members namely Prof M N Hoda, Prof (Dr) A K Saini, Dr Niranjan Prasad, Dr M H Kori, Prof (Dr) Ashwini Kunte, Prof Baswaraj Gadgay and Gp Capt R C Goyal (Retd).

I also welcome Dr D K Lobiyal, who has been nominated as Governing Council Member for the term 2019-22.

OBITUARY

I fall short of words to express my grief on the sad demise of Prof Govind Swarup, one of the finest Scientists and Honorary Fellow of IETE. His pioneering works in radio astronomy have attained global commendation. His demise is certainly a great loss not only for IETE fraternity but for India and the World scientific community. IETE condoles his passing away and prays for the rest of his soul.

I also pay heartfelt condolences on the sad demise of Prof B S Sonde, the Distinguished Fellow and Past President of IETE, Dr P B Parikh Distinguish Fellow of IETE and founder member of IETE Mumbai Centre. These great personalities have been the guiding light for our Institution. They will always be remembered respectfully for their great contribution to the Institution and Scientific community at large. Among other Members who have left for the heavenly abode this year are Vice Admiral S P Govil, AVSM, PVSM, OBE, Fellow IETE, Dr R S Khandpur Fellow IETE, Prof T Krishnan, Fellow IETE, Gp Capt M Mukutmoni (Retd), Fellow IETE. IETE concedes their passing and pray for the eternal peace and rest for their soul.

ACKNOWLEDGEMENT

I place on record, my heartfelt appreciation to IETE Governing Council, Executive Committee Members of Centres/Sub-Centres, Immediate Past Presidents, Vice Presidents, Hony Treasurer, Zonal Mentors, Chairpersons of the Committee, Honorary Fellows, Past Presidents, Distinguished Fellows, our Corporate, Organizational and Student Members, Reviewers, Hony Editor-in-Chiefs and their team, Chartered Accountants, IETE HQ Secretary General and staff for their continuous support and guidance during the last year. I am certain that IETE will steer to yet another year of exceptional performance in all the spheres of its activities despite many challenges.

Prof (Dr) J W Bakal
President
Technical Programmes at Centres/Sub-Centres/ Professional Activity Centres

Significant Events of the Centres: Most of the Centres have been conducting Guidance Classes, IETE Examinations, REB Practical Examinations, Students Activities, Memorial and Technical Lectures and some of the joint activities with IETE Students’ Forum of other Institutions. The Centres celebrate IETE Foundation Day on 02nd Nov 2019, IETE Students Day on 01st Feb 2020 and 52nd IETE World Telecommunication & Information Society Day (WTISD) on 17th May 2020 and Centres activities are given adequate coverage in IETE Newsletter. The major events organized by the Centres during the year are as under :-

NORTH ZONE

CENTRES

ALIGARH

- A One Day Workshop was organized on “Fostering Internet for Women’s Empowerment” on 2nd May 2019.
- 51st World Telecommunication and Information Society Day was celebrated on the theme “Bridging the Standardization Gap” on 17th May 2019.
- 66th IETE Foundation Day was celebrated on 2nd Nov 2019 on the theme “Role of Artificial Intelligence and Machine Learning in the Development of Society” in the conference room of the department of Electronics Engg, AMU Aligarh.
- Centre submitted its proposal for setting Centre of Excellence and Incubation Centre at its premises.
- One Day Webinar on Effective Online Teaching and Learning was organized on 28th June 2020.

CHANDIGARH

- Centre celebrated World Telecommunication and Information Society Day on 17th May 2019 on the theme “Bridging the Standardization Gap”.
- Dept of CSE, CGCCOE in collaboration with ISF organized 5 Day Faculty Development Programme (FDP) on ‘Emerging Technologies in IT’ from 27th May to 31st May 2019.
- Two Weeks Computer Programme on “Computer Basic & Internet” for Women was conducted from 27th May to 10th June 2019.
- A Fire Safety Awareness Programme in collaboration with the Fire Department was conducted on 20th May 2019.
- Centre organized Technical Lecture and IETE Awareness Programme for the new students on 11th September 2019 at ISF Swami Vivekanand Institute of Engg & Technology.
- Centre celebrated Engineers Day 2019 on 13th Sept 2019 in association with UIET and UPC under the umbrella of Universal Group of Institutions (UGI) on the theme “Inception to Reality - Chandrayan - 2”.
- 66th IETE Foundation Day was celebrated on 2nd Nov 2019 on the theme “Role of Artificial Intelligence and Machine Learning in the Development of Society” which was attended by 70 Members.
5 Days Faculty Development Programme “Emerging Research Trends in Computer Science and IT” was organized by CSE Department CGC COE under the aegis of IETE Student Forum from 18th Nov 2019 to 22nd Nov 2019.

Short Term Computer Courses of MS Office and C & C++ Language was conducted for students for 8 weeks and Diploma in Computer Application was conducted for students for 52 weeks.

Centre in association with Chandigarh Group of Colleges (CGC), Technical Campus, Jhanjeri Mohali (Punjab) organized IETE Student’s Day Celebrations and One Day Radio Day Celebrations “ELECTRO EXPO” on 13th February 2020 at CGC Technical Campus, Jhanjeri Punjab.

Centre in association with ISF at Chandigarh Group of Colleges (CGC), College of Engg (COE), Department of CSE, Landran, Mohali Punjab organized One Day “Technical Event - Zeeallons” on 7th March 2020 at CGC,COE, Landran, Punjab.

DEHRADUN

Lecture on “Sustainable Development in the field of Microwave Communication Computing & Smart System” at DIT Dehradun (UK) on 5th and 6th April 2019.

June Examination and Seminar, Lab was held from 15th June 2019 to 23rd June 2019.

Lecture on “LDPC Coding” was delivered by Prof A Rajesh IIT, Guwahati on 20th Aug 2019 which was attended by 90 members.

A lecture on “Focus Anxiety & Over Thinking” was given by Prof Asha Rani Kapoor on 19th Nov 2019.

IETE Examinations were held from 15th Dec 2019 to 11th Jan 2020 including the Project Activities.

DELHI

Centre in collaboration with IETE IGNOU celebrated “International Yoga Day” on 21st June 2019 at campus.

Centre and IGNOU regular study centre celebrated “Plantation Day” on 20th and 25th August 2019.


Centre conducted One Day Computer Training Programme for the students on 28th Nov 2019. Around 111 girls participated this Women Empowerment Computer Training Programme.

Centre celebrated IETE Foundation Day on 3rd Nov 2019 at Centre Premises on the theme ”Role of Artificial Intelligence and Machine learning in the Development of Society”.

Centre successfully conducted CAG online examination from 23rd Nov to 30 Nov 2019, DRDO online examination from 23rd Sept to 30 Sept 2019, IGNOU TEE December 2019 examination from 2nd Dec to 3rd Jan 2020 and IETE Examinations from 15th Dec 2019 to 22nd Dec 2019.

Lab Practice, Project, Seminar and Examinations were conducted for different streams of students.
• CCC Computer Course and O Level Computer Course was conducted for benefits of students.

• Centre successfully conducted INET Online Examination from 2nd to 7th Feb 2020, conducted Army Medical Online examination from 1st March, conducted CAG typing on 25th Feb 2020 and conducted AFCAT Online Examination from 22nd -23rd Feb 2020.

• Webinar was conducted jointly with Bhartiya Vidya Peeth on 6th June 2020 on “Massive Open Online Course”-The next generation learning platform.

JAIPUR

• International Conference on Recent Trends in Communication & Intelligent Systems (ICRTCIS 2019) was organized by Arya College of Engineering & Information Technology on 8th -9th June 2019 in association with ISF ACEIT and TEQIP-RTU. IETE Jaipur Centre granted technical sponsorship

• IETE Student Forum (ISF) of University of Engineering & Management Jaipur organized two days’ special online test for TCS NATIONAL QUALIFIER TEST (NQT 2020) AND INFOSYS in Department of Electronics & Communication Engineering (ECE) during 15th and 16th July 2019.

• IETE Student’s Forum of University of Engineering and Management Jaipur organized a workshop on “APPLICATION OF MACHINE LEARNING in Image and Video Processing” for the B. Tech., BCA and MCA students in the university seminar hall during 22nd to 26th July 2019.

• IETE Student Forum (ISF) - JECRC organized a one day workshop on “Photonics and Robotics” on 8th August 2019.

• 73rd Independence Day was celebrated at IETE Jaipur Centre at IETE Bhawan, ‘D’ Block Shopping Centre, Malviya Nagar, Jaipur on 15th August 2019.

• IETE Student’s Forum of University of Engineering and Management Jaipur organized One Day Workshop for Electronics & Electrical Engineers on “Latest Trends” for the BTECH- ECE & EE students in on 6th September 2019.

• Prof. Manish Tiwari, Prof. Ghanshyam Singh and Dr. Dinesh Yadav were invited as a guest to Inaugurate Anand International College of Engineering IETE Student Forum with 55 new student members on 7th September 2019

• Prof. Manish Tiwari, Prof. Ghanshyam Singh and Dr. Dinesh Yadav were invited as a guest to Inaugurate Mody University Lakshmangarh. IETE Student Forum with 115 new student members on 14th September 2019

• IETE Student Forum organized two days’ workshop on “Planner structure designing using PCB (Printed Circuit Board) design PCB machine on 17th -18th October, 2019 at Manipal University Jaipur

• International Conference on Engineering Optimization and Data Science (ICEODS-2019) was organized on 11th -12th October 2019

• On November 2nd 2019 IETE Jaipur, celebrated its 66th IETE foundation day at the IETE Bhawan, ‘D’ Block Shopping Centre, Malaviya Nagar, Jaipur.
- International Conference on Recent Trends and Innovation in Engineering, Science & Technology (ICRTIEST-2019) was organized on 21st -22nd Dec. 2019 at Poornima University, Jaipur. IETE Rajasthan Centre has granted technical sponsorship.

- Two days International conference on “Advancements in Nanoelectronics and Communication Technologies (ICANCT-2020)” was organized on 17th -18th January 2020.

- 71st Republic Day was celebrated at IETE Rajasthan Centre Jaipur, at IETE Bhawan, ‘D’ Block Shopping Centre, Malviya Nagar, Jaipur on 26 January 2020

- IETE Student Forum BIT Mesra, Jaipur Campus celebrated ‘IETE Student Day’ on 4th February 2020. The event comprised of various competitions like paper presentation, poster presentation and project presentation with a participation of 55 students.


- International Conference on “Innovations in Technology and Management for Achieving Sustainable Development Goals (SDGs)” was organized on 7th - 8th February 2020 by JK Lakshmipat University. IETE Rajasthan Centre has granted technical sponsorship.

- IETE Student Forum (ISF) - JECRC organized a one-day workshop on “IOT Enabled Energy Efficient Systems” on 19th February 2020 at JECRC, Jaipur.

- 4th International Conference on Innovative Advancements in Engineering and Technology (IAET-2020) was organized on 21st - 22nd February 2020 by Jaipur National University, Jaipur. IETE Jaipur Centre granted technical sponsorship.

- IEEE International Conference on Emerging Trends in Communication, Control and Computing (ICONC3-20), was organized on 21st – 22nd February 2020 at Mody University, Lakshmangarh. This conference was co-sponsored by IETE Jaipur Centre.

- A Two-day Conference on “Flexible Electronics for Electric Vehicles (FlexEV2020)”, was organized by Department of ECE, Manipal University Jaipur on 5th to 6th March 2020. This conference was co-sponsored by IETE Jaipur Centre.

KANPUR

- Centre celebrated 51st World Telecommunication and Information Society Day on “Bridging the Standardization Gap” jointly with IEEE UP Section and IE(I) and Centre on 17th May 2019.

- An expert lecture on “Energy Healing” was held on 28th July 2019 which was attended by 20 members.

- Engineers Day Celebrations was held on 15th September 2009 jointly with The
Institution of Engineers (India), Kanpur Centre and The Institution of Electrical and Electronics Engineers.

- Centre celebrated 66th IETE Foundation Day on 17th Nov 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.
- An expert lecture on “Image Processing & Signal Processing by MATLAB was conducted on 19th Jan 2020.

NOIDA

- Three Executive Committee Meetings were held in the month of July-Sept 2019.
- AMIETE/DIPIETE Practical Examination was held on 14th July 2019.
- Short term IT course for Blind students was conducted for 6 months.
- 3 Executive Committee Meetings were held in the month of Oct – Dec 2019.
- Theory Exams were conducted successfully from 15th-22nd Dec 2019.

PILANI

- Invited lecture by Dr. Sangita Das, Durham University, England, on topic entitled “Development of Fluorescent probes for monitoring environmentally toxic substances explosives materials, bio-relevant entities and drug delivery” was organized on 19th Sept 2019 at CSIR-CEERI, Pilani.
- Invited Lecture by Dr. Neeraj Goyal, Department of Electrical Engineering, IIT Jodhpur on topic entitled “Mixed-dimensional 2D/3D Hetero-structures for Gas and Photo-sensing Applications” was organized on 16th Sept 2019 at CSIR-CEERI, Pilani.
- Visit of BKBIET ISF students was arranged on 17th September 2019 to CSIR-CEERI Pilani.
- Invited lecture by Dr S A Akbar was arranged on the occasion of IETE Foundation Day on 2nd Nov 2019 on the topic “Role of Artificial Intelligence and Machine learning in the Development of Society” at CSIR-CEERI Pilani.
- Invited lecture by Dr R K Garg on the topic “Development in Ion Beam Technologies” was organized on 21st Nov 2019 at CSIR-CEERI Pilani.
- Centre co-sponsored the 4th International Conference on Communication Systems (ICCS-2019) during 18th -19th October 2019 held at BKBIET, Pilani
- ISF B K Birla Institute of Engg and Technology in association with Centre celebrated Student’s Day on 1st Feb 2020.
- 6th Science Model Competition was organized on 29th Feb 2020.
- On International Women’s Day, One day workshop entitled “I am Generation Equality: Realizing Women’s Rights” was jointly organized by Centre, ISF and CEERI Ladies Club on 7th March 2020.
**SUB-CENTRES**

**AGRA**
- An essay writing competition for B Tech Students at Army Workshop was organized on subject “Digital Infrastructure in Rural India” under the ages of Sub-Centre on 4th July 2019 which was attended by 72 Members.
- Project presentation for the B Tech Students of various Engg College was held at Army Workshop under the ages of Sub-Centre from 8th -12th July 2019 which was attended by 112 Members.
- An awareness lecture on “Digital Service Delivery” by SE Arup Das on Engineers Day Celebrations for ITI Apprentices under the ages of Sub-Centre on 16th Sept 2019 which was attended by 36 Members.
- Guidance Classes for AMIETE and DIPITE was conducted during this period.
- To increase the membership, an awareness programme about IETE was conducted for B. Tech Students who are undergoing vocational training at Army Workshop on 25th Oct 2019 which was attended by 60 members.
- An awareness programme about COVID-19 was conducted for all employees of 509 Army Base Workshop, Agra including information about social distancing, wearing mask and hand sanitizing on 20th -21st May 2020.

**JAMMU**
- Meeting of EC members was held on 30th Aug 2019. The items discussed were :- Issue of strengthening the membership of the Centre, Maintenance of Office, ISF Activities, Conduct of Workshop and other student related activities, Plan of regular meets, Office Keep up.
- Meeting of EC members was held on 20th Sept 2019. The items discussed were :- Celebrations of IETE Foundation Day, Outreach programme of the centre to rural students of the region, Technical talks be organized on themes like Vedic Mathematics.
- Sub-Centre organized a One Day Workshop on Vedic Mathematics & System Design on 5th Oct 2019.
- IETE Foundation Day was celebrated on 2nd Nov 2019 which was attended by Fellows and Members of Sub-Centre besides some research scholars from the University of Jammu along with the students of ISF MIET Centre
- Sub-Centre celebrated Students’ Day in collaboration with the Dept of Electronics, University of Jammu on 1st Feb 2020.
- Sub-Centre organized a online expert talk and interaction on World Telecommunication and Information Society Day on 17th May 2020.

**EAST ZONE CENTRES**

**ALLAHABAD**
- To perpetuate interest in the field of research, Prof S N Gosh made an endowment to centre to organize every year a research level lecture by eminent scientist of India or abroad. On 17th Oct 2019, this award was conferred upon Dr K
P Mishra, Former Head, Radiation Biology and Health Science Division Bhabha Atomic Research Centre, Mumbai and Ex Vice Chancellor Nehru Gram Bharti University, Allahabad.

- Centre celebrated IETE Foundation Day on 2nd Nov 2019 at Centre Premises on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.

**BHUBANESWAR**

- Conducted Seminar on Recent Trends in Communication & Paper Presentation on 17th Sept 2019 which was attended by 200 members.
- Conducted IETE Theory and Lab Examination from 15th - 22nd Dec 2019.
- Conducted Industrial Field visit of ISF members of GIET Gunupur in RTTC, Bhubaneswar on 29th Jan 2020.
- Conducted Technical Project Competition among ISF members on Student’s Day celebrations in Gandhi Institute for Education & Technology, Bhubaneswar on 6th Feb 2020.

**KOLKATA**

- Inauguration of IETE students’ Chapter at Adamas University and Guest Lecture on Stratosphere Communication on 14th Aug 2019.
- ISF Narula Institute of Technology organized a seminar on “Hazards of E.M Wave ” for ECE 1st Year, 2nd Year, 3rd Year and 4th Year in collaboration with IETE Kolkata Centre on 8th November 2019.
- The Department of ECE along with its IETE students’ forum organized an expert lecture on “Introduction to dielectric Resonator Antennas (DRA’s)” delivered by Dr. Koushik Dutta (IEEE Senior member, and Student Activity Chair, IEEE Kolkata Section). The event was sponsored jointly by IETE Kolkata Centre and the Dept. of ECE, Admas University on 27th Nov 2019.
- 25th Sir J C Bose Memorial Lecture was held on the topic “Data, Analytics, Visualization : Uses and abuses” by Prof H S Jamadagni, Ex Chairman and Professor DESE, IISc Bangalore on 30th Nov 2019.
- IETE Haldia Students Forum organized a workshop on “Manual Robotics” on October 19th and 20th, 2019 under the supervision of Teacher coordinator.
- On 27th Nov 2019, the Department of ECE with IETE students’ forum organized a guest lecture on Introduction to Dielectric Resonator Antennas (DRA’s) by Dr. Koushik Dutta (IEEE Senior member, and Student Activity Chair, IEEE Kolkata Section). The event was sponsored jointly by IETE, Kolkata Center and the Dept. of ECE, Admas University.
- ISF, Electronics and Communication Department of Narula Institute of Technology organized webinar “Security and authentication through imperceptible communication on 22nd April 2020.
• Webinar on “Industry Evolution, Fundamentals of Container/Kubernetes & Associated Security” was organized on 3rd June 2020 by ISF Adamas University.

LUCKNOW

• The Centre Celebrated 66th IETE Foundation Day on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”. The welcome address was given by Shri Satish Kumar, Chairman on 2nd Nov 2019.

MANKAPUR

• Centre celebrated “World Telecommunication and Information Society Day” on 17th May 2019 at HRED Centre ITI Mankapur.

• Successfully completion of June 2019 Examination.

• Centre Celebrated “Republic Day” on 26th Jan 2020 at Centre premises.

• Centre Celebrated “Student’s Day” on 1st Feb 2020 at Centre Premises


• Centre celebrated “Foundation Day” on 2nd Nov 2019 at Centre.

• Successfully completion on Dec 2019 examination.

RANCHI

• IETE Zonal Seminar and ISF Congress together with 4th International Conference on Microelectronics Computing & Communication System (MCCS-2019) was organized by ISVE & Centre on 11th & 12th May 2019.

• IETE Zonal Seminar and ISF Congress along with 5th International Conference on Microelectronics Computing & Communication Systems (MCCS-2019) was organized by ISVE and Centre on 9th and 10th Nov 2019.

• IETE Ranchi Members held meeting with Hon’ble Chief Minister Of Jharkhand with respect to opening IETE University in Ranchi on 25th Feb 2020.

SUB-CENTRES

BURDWAN

• An interactive session with M.Tech and M.Sc Students was held on 26th September 2019.

VARANASI

• Trained One person for Computer Awareness.

• IETE Foundation Day was celebrated on 3rd November 2019 at IIT(BHU). A special lecture was organized on the topic entitled “role of AI and machine learning in the development of society”. The lecture was delivered by Dr. Ruchir Gupta of IITBHU Varanasi.

WEST ZONE

CENTRES

AHMEDABAD

• Centre conducted Women Empowerment Programme under the umbrella of Digital India on 23rd June 2019 at Centre Premises.

• Centre started “Takniki Chaupal” from July 2019. Three meeting were held on 7th July, 4th Aug and 1st Sept 2019.
• Centre and Govt Polytechnic College jointly organized One Day Workshop on “Latest Trends and Applications in IT Industry using Artificial Intelligence” on 29 Aug 2019.

• L D College of Engg - ISF organized an orientation event for 1st year students on 5 Aug 2019.


• Practical, Project, Seminar Exams were conducted for AMIETE, DIPIETE & ALCCS students in July 2019.

• Centre started Takniki Chaupal which was held on 6 Oct, 3 Nov and 1 Dec 2019. The purpose is to discuss latest development in the field of Science and Technology, Individual contributions by members, steps for betterment of IETE.

• Centre’s Foundation Day was celebrated on 13 Oct 2019 at the premises, attended by 25 members.

• Centre celebrated 66th IETE Foundation Day at AMA hall on 24 Nov 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.

• DDU-IETE Students’ Forum organized expert seminar on various Computer Science Technologies on 28 Dec 2019.

• Centre in collaboration with TLab Global initiate activity for school children of standard 5th to 9th from 10 Nov 2019.

• Centre started Takniki Chaupal. The purpose is to discuss latest development in the field of Science and Technology, individual contributions by members, step for betterment of IETE. It was held on 5th Jan, 2nd Feb and 1st March 2020.

• IETE Student’s Day was celebrated on 2nd Feb 2020 at premises. Elocution competition on “5G Technology” was held for IETE & ISF students as part of Student’s Day Celebrations.

• Centre and BES(I) Ahmedabad Chapter jointly organized Educational Excursion on the occasion of National Science Day Celebrations to BISAG & MCBS at Gandhinagar for their members and students on 29th Feb 2020.

• Centre jointly with Broadcast Engg Society celebrated WTISD on 17th May 2020. Via e-conferencing.

• 6th International Yoga Day was celebrated on 21st June 2020 hosted by Ahmedabad Centre and Noida Centre for all IETE members across India.

AMRAVATI

• On the occasion of International Day of Yoga on 21st June 2019, ISF of Prof Ram Meghe Institute of Technology & Research, Badnera, celebrated this day by performing Yoga for 1 hour.


• ISF of Jawaharalal Dadra College organized a Quiz Programme on 11 Sept 2019.

• Meditation workshop was conducted by Shri Shivaji Kuche on 19th Sept 2019. The theme of workshop was “Say Yes to Life”.
A Roll Play activity was held for the ISF students on 20\textsuperscript{th} Sept 2019 to introduce and inculcate moral and ethical values amongst students.

**AURANGABAD**

- Centre celebrated 66\textsuperscript{th} IETE Foundation Day on 4\textsuperscript{th} Dec 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”. The function was attended by 40 members.
- Centre organized expert talk on “Emerging Trends in Machine Learning and Artificial Intelligence on 4\textsuperscript{th} Dec 2019

**MUMBAI**

- Valedictory Function of ‘Oscillation 2019’ was held on 8\textsuperscript{th} April 2019.
- Centre celebrated World Telecommunication and Information Society Day on 17\textsuperscript{th} May 2019.
- The centre organized a Technical Lecture on “Mobile Communication - 5G “ delivered by Dr S S Thakur Chairman Mumbai centre at PVPPCoE, Sion on 20\textsuperscript{th} Sep 2019.
- Microprocessor & C Programming Lab Practice for AMIETE (ET) held at IETE House, Mumbai during this period.
- Successfully conducted IETE examination from 15\textsuperscript{th}- 22\textsuperscript{nd} Dec 2019.
- On 22\textsuperscript{nd} Oct 2019, the Centre organized IETE Innovation Meet
- On 16\textsuperscript{th} Nov 2019, the Centre celebrated 66\textsuperscript{th} IETE Foundation Day on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society” jointly with IETE Navi Mumbai Centre.
- On 24\textsuperscript{th} Jan 2020 Centre organized Dr P B Parikh Endowment Lecture.
- On 6\textsuperscript{th} Feb 2020, Centre inaugurated Oscillations 2020 with technical lecture by Dr S S Thakur, Chairman of the Centre at SSJCoE, Dombivli.
- ISF was inaugurated on 6\textsuperscript{th} March 2020 at Atharve CoE, Malad with technical lecture by Dr S S Thakur, Chairman of the Centre.
- E-byte FREE Webinar series on ML, IoT and Image Processing was held on 1\textsuperscript{st}, 4\textsuperscript{th} and 8\textsuperscript{th} May 2020.
- AI FREE Webinar on AI, Deep Learning and BOT design was held on 20\textsuperscript{th}, 25\textsuperscript{th} and 30\textsuperscript{th} May 2020.
- Short term courses in association with PANTECH were organized for benefit of students.

**NAGPUR**

- Centre organized an oration programme on 2\textsuperscript{nd} April 2019 in the memory of reputed scientist/ academician Dr P K Kapre, Past President IETE.
- Centre and Nivrutta Abhiyanta Mitra Mandal jointly celebrated 51\textsuperscript{st} WTISD on 21\textsuperscript{st} May 2019.
- Centre organized a quiz competition for ISF on 23\textsuperscript{rd} Sept 2019.
- Centre celebrated 66\textsuperscript{th} IETE Foundation Day on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society” on 7\textsuperscript{th} Nov 2019.
- Centre organized the “IETE Suraksha Gorowana Memorial essay competition on 3\textsuperscript{rd} Nov 2019.
On 26th Dec 2019 Centre and Gramyan Pratishthan organized an exhibition-based on rural based technology innovative Project and models.

IETE Students’ Day was celebrated on 7th Feb 2020.


World Telecommunication and Information Society Day was celebrated on 17th May 2020.

**NAVI MUMBAI**

- ISF conducted a workshop on Bootstrap 4 for the students from 31st July to 6th Aug 2019.
- Tech-Entrepreneurship Talk was conducted on 22nd Aug 2019.
- Ideation 2019 was organized in collaboration with two NGOs on 29th Sept 2019.
- ISF conducted a workshop on Bootstrap-4 for the students of TE from 31st July to 6th Aug 2019.
- Tech-Entrepreneurship Talk was conducted on 22nd Aug 2019.
- IETE Students’ Forum organized a boot camp on Data Science and Design Thinking at ISME, Mumbai on 5th Oct 2019.
- ISF organized Projexions a project exhibition for in-house projects on IoT and Android for the students of TE and BE from 22nd -23rd Oct 2019.
- A Seminar on Matlab software was organized on 1st Oct 2019 for extc, electronics and mechatronics department students.

The Workshop on NS2 was organized by ISF RAIT on 18th and 19th January 2020. In this workshop students were explained the features of data transmission and difference between the wired and wireless network.

ISF RAIT has organized a hands-on Introductory Workshop on Antenna Design on 1st and 2nd Feb 2020.

The Workshop on Microcontroller was organized by ISF RAIT on 8th and 9th Feb 2020.


ISF RAIT in association with Wireless Sensor Networks research group of Electronics and Telecommunication Dept organized an expert talk on “Recent trends in Wireless Networks” by Dr Sourabh Mehta on 6th Feb 2020.

ISF RAIT in association with Electronics and Telecommunication Dept organized an expert talk on “Applications of Electronic devices and circuits” by Dr Sudhakar Mande, Immdt Past Chairman of the Centre on 7th Feb 2020.

A departmental festival EXTACY 2020 was held on 7th March 2020 with great excitement and enthusiasm.

A Workshop on “Network Design using Cisco Packet Tracer” was conducted on 28th Feb 2020.

Webinar on “Machine Learning. Solve for India” was organized on 30th May 2020.
• Webinar on “Startup and Innovation was held on 12th June 2020.

• IETE West Zone Seminar along with ISF Congress was conducted via online mode on 19th-20th June 2020.

PUNE

• A Project Competition -IETE Innovation 2019 was held at JSPM’s Pune on 30th April 2019.

• Dr K R Phadke Memorial Award Lecture was arranged at JSPM’s Pune on 30th April 2019.

• Centre and IE(I) together celebrated 51st World Telecommunication and Information Society Day on the theme “Bridging the Standardization Gap” on 17th May 2019.

• IETE Zonal Seminar & ISF Congress on “Innovation in Information and Communication Technology” was organized at DY Patil Institute of Technology, Pimpri Pune during 28th - 29th June 2019.

• Centre and TESA Student Chapter together organized an Installation Ceremony of new session at Dr D Y Patil Institute of Technology Pune on 3rd Sept 2019.

• JSPMS, B S Polytechnic organized poster painting Competition in association with IETE on 19th Sept 2019.

• VPKBIET, Baramati: organized a VLSI workshop cum quiz competition technically sponsored by IETE Pune on 20th and 21st September 2019.

• S B Patil College of Engg organized three days Industrial Visit on 23rd Sept to 25th Sept 2019.

• Dr D Y Patil Institute of Technology Pune enrolled 105 students for ISF Membership.

• JSPMS’s Bhivrabai Sawant Polytechnic, Wagholi - Pune conducted “Seminar on Ethical Hacking” on 11th Oct 2019 in association with Centre.

• The 66th IETE Foundation Day was celebrated at The All India Shri Shivaji Memorial Society’s, department of Electronics and Telecommunication Engineering on 8th November 2019 under IETE student’s forum on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.

• Centre and “Pune Hams” celebrated 161st Birth Anniversary of Sir J C Bose, Father of Radio on 30th Nov 2019 at Sou Vimlabai Garware High School, Pune.

• IETE Student’s Day was celebrated at Centre on 13th Feb 2020 at Global Hall.

• Jayawant Shikshan Prasarak Mandal Bhivrabai Sawant Polytechnic Conducted Technical Paper Presentation under ISF Activity on 31 January, 2020

• S B Patil College of Engg Indapur organized One Day Industrial visit on 6th Feb 2020.
RAJKOT

- Centre arranged guidance Workshop for AMIETE/DIPIETE Students and also for Degree/Diploma classes Students of other Universities about GATE/UPSC.
- Centre organized lecture on Introduction to Vipashyana on 7th July 2019.
- National Level Technical Event on “Technoplanet was organized by School of Engg, R K University in association with Centre on 3rd and 4th Oct 2019.
- The Technical Symposium/Expert Talk being organized by Centre in association with INS Valsura, Organisational Member at INS Valsura on 4th Oct 2019.
- Centre celebrated 66th IETE Foundation Day on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society” on 10th Nov 2019.
- The National Level Technical Event on “TECHOPLANET-2019” organized by School of Enng, R K University, School of Diploma Studies R K University in association with Centre on 3rd and 4th Oct 2019.
- Centre and INS Valsura Organisational Member of IETE Rajkot Centre jointly organized technical lectures on “Stealth Technologies for reducing radar signature” and “Latency in Optical Fiber and methods to reduce it” on 4th Oct 2019 in two sessions at Seminar Hall, INS Valsura Jamnagar.
- IETE Student’s Day was celebrated by Centre on 2nd Feb 2020.
- Centre organized workshop cum expert talk on “Naturopathy, Ayurveda & Yoga”. The event was organized on the occasion of International Women’s Day on 8th March 2020.
- 52nd WTISD was celebrated by Centre in collaboration with the Alumni Association of Government Engg College, Rajkot.

VADODARA

- Centre organized a workshop with Prof Dhara P Patel on CMOS Integrated Circuit Design using Cadence Design Flow on 6th April 2019 in conjunction with ISF, Charusat.
- Centre celebrated 51st World Telecommunication and Information Society Day on 17th May 2019 on the theme “Bridging the Standardization Gap”.
- The Centre organized an Audio-Visual Technical Presentation on “Train Control Management System (TCMS) on 7th September 2019 at their premises by Mr. Priyank Desai from M/s Bombardier Transportation.
- Joint technical presentation with ISTD was agreed on 2nd Nov 2019.
- On 12nd Nov 2019 joint evening talk on “Neuro Linguistic Programming” was organized by Vadodara Chapter of ISTD, Centre and Millennium Makers by renowned relations strategist and NLP coach Ms Bharti Naik.
- IETE Student’s Day was celebrated at the Centre premises on 1st Feb 2020. On this occasion a Technical Lecture on Digital well-being for tomorrow- A cyber security awareness as also organized.
- On 6th Feb 2020 Circuit Making Competition was organized which was participated by 16 members.


**SUB-CENTRES**

**GWALIOR**

- Engineers Day was celebrated on 16\textsuperscript{th} Sept 2019 by the Sub-Centre.
- Sh Ashish Khare, Software Development Engg, Symantec, Norton Anti Virus Division delivered a very informative talk on “Winning your graduation goals through programming”. The talk was delivered on 22\textsuperscript{nd} Aug 2019.
- Two Days OBSTACLE AVOIDER ROBOT Workshop was organized by Sub-Centre on 14\textsuperscript{th}-15\textsuperscript{th} Sept 2019.
- On the Occasion of “World Standards Day”, IETE in association with Institution of Engineers (India) Gwalior Chapter organized an Expert talk on “Recent Development and Standards in Wireless Communication by “Prof K V Arya from IITM Gwalior on 14\textsuperscript{th} Oct 2019.
- Sub-Centre organized Workshop on Project Design and Testing in collaboration with IEEE MP sub section at Rustam Ji Institute of Technology, Tekanpur Gwalior on 22\textsuperscript{nd} Feb 2020.
- Robotics Workshop was organized at MITS, Gwalior on 1\textsuperscript{st} Feb 2020.
- Robotics Competition was organized on 22\textsuperscript{nd} Feb 2020 under the aegis of Gwalior Robotics Club MITS and BETI.

**INDORE**

- An Interuniversity annual fest “ATHARVA” celebrated at Sub-Centre on 4\textsuperscript{th}-5\textsuperscript{th} April 2019.
- A research oriented programme which was totally dedicated to all female researchers was organized by Sub-Centre on 11\textsuperscript{th} May 2019.
- International Seminar on Smart Cities was organized from 30\textsuperscript{th}-31\textsuperscript{st} July 2019 which was attended by 100 members.
- Expert talk by Dr Vimal Bhatia, IIT Indore on 24\textsuperscript{th} Sept 2019.
- Sub-Centre celebrated Engineers Day on 18\textsuperscript{th} Sept 2019.
- Guest Lecture on better living through Green Chemistry was conducted on 30\textsuperscript{th} Sept 2019.
- Guest Lecture on “System Chemistry Approaches for mimicking biological function in synthetic networks” given by Dr Indrajit Maity, Inst for Macromolecular Chemistry, Albert Ludwigs University of Freiburg, Germany on 5\textsuperscript{th} Nov 2019 which was attended by 50 members.
- Republic Day Celebrations was held on 26\textsuperscript{th} Jan 2020 at sub-centre in association with Oriental University.
- On 1\textsuperscript{st} Feb 2020, Sub-Centre celebrates and gives ACADEMIC EXCELLENCE AWARD on IETE Student Day at Oriental University Indore.

**JABALPUR**

- Sub-Centre celebrated Independence Day on 15\textsuperscript{th} Aug 2019.
- Sub-Centre celebrated Republic Day on 26\textsuperscript{th} Jan 2020.

**GOA**

- Three Day Workshop on “Introduction to DBMS and MONGODB” was conducted from 12\textsuperscript{th} April to 14\textsuperscript{th} April 2019.
• The Annual Technical Event of ETC Dept “RESONANCE” was held from 12th April to 14th April 2019.

• ISF Padre Conceicso College of Engg in collaboration with Eduxlabs and National Social Submit of IIT Roorke organized One Week ISTE STTP on “Machine Learning and Deep Learning using Python” from 1st to 5th July 2019.

• One Day workshop on “Think 2019” was held on 30th Aug 2019 at AITD Goa in association with Sub-Centre.

• One Day Workshop on “PCB Design and Fabrications” held on 17th Oct 2019 at ISF DBCE, Fatorda Goa in association with Goa Sub-Centre.

• 66th IETE Foundation Day was celebrated on 30th Oct 2019 at Goa College of Engg, Farmagudi, Goa.

• Two weeks Internship programme “Core Java, Advanced Java & MySQL” held from 6th Jan to 20th Jan 2020 at Goa College of Engg in association with Goa Sub-Centre.

• Two Day Workshop on “Virtual Implementation using LabVIEW” held on 30th and 31st Jan 2020 at ISF AITD, Goa in association with Goa Sub-Centre.

KOLHAPUR

• The Sub-Centre conducted a two day workshop on “Raspberry Pi” at KIT’S College of Engineering And Technology in Kolhapur on 2nd Sep 2019.

• The Sub-Centre organized a guest lecture by Mr. Ajinkya Dixit on Robotics on 5th Sep 2019.

• Guest Lecture was given by Sh Sajid Mulla Asst Professor SSPM’s College of Engg, Kankawali on the topic “Antenna Design on HFFS Software” on 6th Oct 2019 which was attended by 63 Members.

• 66th IETE Foundation Day was celebrated on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society” on 2nd Nov 2019. A guest lecture of Sh Shrenik Shikhare, senior software engg at NXP semiconductors, Pune was also organized on this occasion. The function was attended by 65 members.

MHOW

• A visit was organized for students and faculty members of Sage University, Indore to MCTE, Mhow on 27th April 2019.

• Sub-Centre organized a lecture on “5G Technologies” on the occasion of 51st World Telecommunication and Information Society Day on 17th May 2019.

• Sub-Centre organized a lecture on “Talk on Quantum Technology” on 7th Aug 2019.

• 40 Students and Faculty Members of Sh G S Institute of Technology and Science (SGSITS), Indore visited FCE, MCTE on 7th Dec 2019.

• Sub-Centre organized a lecture on “Customized LTE Advance Based Network in a box solution for comn” on 21st Jan 2020.

• Sub-Centre organized a lecture on “Extension of Broadband using TV white space” on 15th Feb 2020.

• Sub-Centre organized an Online Lecture on “Predictive Analysis” on 22nd April 2020.
Webinar on Artificial Intelligence was organized by Sub-Centre on 19th June 2020.

NASHIK

- A One Day National Conference on “Sensing, Communication and Networking was inaugurated on 19th July 2019.
- National Conference on “Sensing Communication & Networking was held on 19th July 2019.
- The E-Ganesha competition was organized by sub-centre in collaboration with K K Wagh Institute of Engg Education & Research on 12th Sept 2019.
- On 24th Oct 2019 a session on “Mission Space” was organized for the executive staff members of HAL.
- Sub-Centre and E&TC dept of K KWagh Institute of Engg Education and Research Astroclub had jointly organised a talk on ‘Chandrayaan-2 and India’s Future Space Mission’ on the occasion of IETE Foundation Day on 2nd Nov 2019.
- Sub-Centre jointly organized a One Day Session on ‘Satellite Communication & its applications’ on 18th Dec 2019.
- Guru Gobind Singh Polytechnic, Nashik and Sub Centre organized two days workshop on Internet of Things using Arduino and Raspberry Pi on 8th and 9th Jan 2020.
- Sub-Centre organized a session on Space Science & Technology to increase Student awareness at Sanjivani College of Engg on 10th Jan 2020.
- The E-Merge 2020 was organized by Sub-Centre & Computer Science Department on 8th & 9th Jan 2020.
- Sub-Centre in collaboration with K K Wagh Institute of Engg Education & Research, Nashik celebrated online World Telecommunication and Information Society Day on 17th May 2020.
- World Environment Day was celebrated by Sub-Centre on 5th Jun 2020.

SURAT

- Technical Fest “Hertz 2019” was held on 7th April 2019 which was attended by 70 Members.
- Demo cum Hands on Workshop was organized on 11th Aug 2019 which was attended by 35 members.
- Orientation and Quiz Competition was organized on 31st Aug 2019 which was attended by 50 members.
- Sub-Centre celebrated IETE Foundation Day on 23rd Nov 2019 in association with the ISF at SVNIT, Surat on the theme ”Role of Artificial Intelligence and Machine learning in the Development of Society”.
- Technical Fest Hertz 4.0 was held on 22nd -23rd Feb 2020, attended by 150 members.

YAVATMAL

- ISF Jawaharlal Darda Institute of Engg & Technology, organized an expert lecture by Dr M R Parate, Asst Professor, IIIT Nagpur on “Computer Vision and AI” in association with Sub-Centre on 30th Aug 2019.
• Sub-Centre conducted Quiz at Jawaharlal Darda Institute of Engg & Technology on 11th Sept 2019.
• Engineers Day was celebrated on 16th Sept 2019.
• On Occasion of Student’s Day, Sub-Centre conducted Quiz Competition on 13th Feb 2020 which was attended by 114 students.
• ISF Jawaharlal Darda Institute of Engg & Technology, organized and expect lecture by Sh Kedar Kolte, Dy Engg Manager, Zenith Technologies, Pune on “PLC and Automation” in association with Sub-Centre on 29th Feb 2020 which was attended by 32 students.
• ISF Jawaharlal Darda Institute of Engg & Technology, organized lecture by Ms Siddhi Agrawal, Software developer, Amdocs Pune on “ Carrier Opportunities after Graduation” in association with Sub-Centre on 14th March 2020 which was attended by 21 students.

SOUTH ZONE

CENTRES

BENGALURU

• Shri C Satyanandan, Hony Secy of Centre inaugurated ISF chapter at Gopalan College of Engg on 2nd April 2019.
• The inaugural programme of the “Summer School in Electronics & Computers (SUSIEC- 2019) was held on 28th April 2019 at Centre.
• World Telecom and Information Society Day was celebrated on the theme “Bridging the Standardisation Gap” on 17th May 2019.
• The Valedictory Function of “SUSIEC 2019” and Dr Srikantan Memorial Awards was held on 19th May 2019.
• Centre conducted ICAI examinations from 27th May to 13th June 2019.
• IETE Examinations were conducted from 15th June to 22nd June 2019.
• N S Nagaraja Memorial lecture delivered by Prof A Chockalingam on “5G and beyond” on 30th June 2019.
• Embedded Systems & Design short term course is started by Shri Malhar Deshpande at centre on 02th Aug 2019.
• Prof H S Bhatia, Chairman of the centre inaugurated IETE Student Forum at New Horizon College of Engg on 04th Aug 2019.
• Ms Ashika Naidu, CHAIR, DRDO, Bengaluru deliver a technical talk on Artificial Intelligence at Bengaluru Institute of Technology on 11th Aug 2019.
• Shri Malhar Deshpande conducted One Day Hands on Workshop on Embedded Systems & Design at Reva University on 28th Aug 2019.
• Prof C Murali delivered a technical talk on Intelligent Connectivity - The fusion of 5G, AI and IoT at Sairam on 30th Aug 2019.
• On 1st Sept 2019 Short Term Course on Advanced FPGA Design was started by Sh Anil Kumar T S at Centre.
• Prof C Murali delivered a technical talk on 5G and beyond at Sairam College of Engg on 3rd Sept 2019.
• Prof Shivaprasad Yadav started a weekend course on MATLAB/SIMLINK at Centre on 8th Sept 2019.
• Prof C Murali delivered a technical talk on “Intelligent Connectivity-The fusion of 5G, AI and IoT at RIT Bangalore on 12th Sept 2019.
• Centre and Sri Mangala Shiksana Samiti jointly organized programme on Technical Programme and Awareness of Computer Education on 14th Sept 2019.
• A Foundation Course on Internet of Things was jointly conducted by Centre and C DAC Bangalore on 15th Sept 2019.
• Ayudha Pooja Mahanavami / Ayudha Pooja was celebrated at IETE Bangalore Centre on 07th Oct 2019.
• On 14th Oct 2019, IETE Student Forum (ISF) was opened at Dr T Thimmaiah Institute of Technology, KGF. Sh C Satyanandan, Hony Secy inaugurated the ISF.
• A One Day Workshop on “Machine Learning and its Applications” was organized by Centre and International Micro Electronics Packing (IMAPS), India Chapter in association with Dept of Electronics and Communication, Ramaiah Institute of Technology, Bangalore on 20th Oct 2019.
• Prof C Murali was the resource person for the open course on “Electronic fundamentals as applicable to Industrial Needs” at BMS Inst of Technology & Management, Bengaluru on 22nd Oct 2019.
• From 1st Nov 2019 to 20th Nov 2019, ICAI exams were conducted.
• Prof C Murali delivered a technical talk on ‘Wireless Generation’ at RNSIT, Bengaluru on 4th Nov 2019.
• 66th IETE Foundation Day was celebrated on 10th Nov 2019 at Centre.
• On 19th Nov 2019 Sh Venkateswara College of Engg organized One Day awareness programme on AI & ML for social benefits.
• Embedded Systems & Design Course was conducted by Sh Malhar Deshpande, FIETE from 12th Jan 2020 to 1st March 2020.
• An IoT Internship was conducted in association with C-DAC, Lekha Wireless and Rane t4u Private Ltd for engg students from 13th Jan 2020 to 7th Feb 2020.
• Centre celebrated Republic Day on 26th Jan 2020 and flag hoisting ceremony by Sh H S Bhatia, Chairman of the Centre.
• A course on IoT and Augmented Reality (AR) was conducted from 2nd Feb 2020 to 8th March 2020.
• Short Term Course started on Advanced FPGA Design on 2nd Feb 2020 by Sh Anil Kumar T FIETE.
• ISF of Sambhram Institute of Technology in association with Dept of ECE and M/s Advanced Electro System, Bengaluru organized three days FDP on Microcontroller and Embedded System-ARM7TDMI/LPC2148 from 3rd to 5th Feb 2020.
• ISF of Sambhram Institute of Technology in association with Centre organized 2 days FDP on Research Database Management and Software Tools on 7th and 8th Feb 2020.
• IETE Student Day was celebrated at Centre on Saturday 15th Feb 2020.

• ISF of Sambhram Institute of Technology in association with Dept of ECE with the help of Dr C V Ravishankar HOD-ECE arranged an Industry visit to Airforce Electronics Training Institute at Jalahalli East, Airforce Bengaluru on 15th Feb 2020.

• Practical oriented course on MATLAB/SIMULINK started from 16th Feb 2020 by Dr Shivaprasad Yadav, MSRIT Bengaluru.

• Indian Airforce Technical College, Jalahalli West, Bengaluru invited IETE Bengaluru team on 20th Feb 2020 to their premises.

• Sh C Satyananda Hony Secretary delivered a talk about IETE at NMIT, Bengaluru on 22nd Feb 2020.

• Prof C Murali, Former Vice President, IETE delivered a technical talk on “IoT for Tomorrow” at Presidency University on 27th Feb 2020.

• National Science Day 2020 was celebrated at Centre on 28th Feb 2020.

• Second Batch of Practical Oriented Course on MATLAB/SIMULINK started from 8th March 2020 by Sh Shivaprasad Yadav, MSRIT Bengaluru for BEL executives.

CHENNAI

• Centre celebrated World Telecommunication and Information Society Day on 17th May 2019. Around 75 members from IET,CSI,IEEE,BES and IE(I) attended the function.

• Centre and CAISER jointly organized One Day Hands - on Workshop on IoT - Amalgamation of Technologies on 12th July 2019.

• Dhanalakshmi Srinivasan Engg College, Chennai organized events “component display, Mini Project, Technical Quiz, Connection and Group Discussion on 13th July 2019.

• New ISF at Sri Venkateswara College of Engg was inaugurated on 24th July 2019.

• Sri Venkateswara College of Engg, ISF organized a guest lecture on “Wireless Communication - A glimpse on its hyper growth in Telecom Industry” on 26th July 2019.

• SRM Institute of Science and Technology, ISF organized One day Seminar on “Computer Networks and Cyber Security” on 5th Aug 2019.


• SRM Institute of Science and Technology, ISF organized Workshop on ABHIGYAM 19 - Mobile Control Robot on 08th Aug 2019.


• Dr M G R Educational and Research Institute, ISF organized One Day Workshop “PCB Assembling and Circuit Designing” on 16th Aug 2019.

• Centre organized Zonal Seminar and ISF Congress on “Smart Engineering for Sustainable Development during 20th - 21st Sept 2019.
Centre celebrated Ayudha Pooja Festival at Centre premises on 8th Oct 2019 which was attended by 15 members.

Centre represented for IETE Innovation Meet and Advances in Radio Frequency Measurements on 22nd Oct 2019.


66th IETE Foundation Day was celebrated on 9th Nov 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.

Sri Venkateswara College of Engg, ISF organized a technical talk on “Financial technologies and the payment trends” and “Career choices and common interview questions” on 10th Jan 2020.

Meenakshi Sundarajan Engg College, ISF organized One day technical seminar AVALANCHE 2020 on 25th Jan 2020.

KCG College of Technology, ISF organized a group discussion contest for the welfare of students on 3rd Feb 2020.


Sri Venkateswara College of Engg, ISF organized a Robotics & Artificial Intelligence Club and Placement Cell organized an interdepartmental 24 hour Make-a-thon on 7th and 8th Feb 2020.


SRM Institute of Science and Technology, ISF organized a National Level Technical Symposium ELECXA’20 on 19th Feb 2020.

St Joseph’s Institute of Technology organized one day workshop on “Demystifying EMI/EMC and Troubleshooting technique” on 19th Feb 2020.

New ISF was inaugurated at Jeppiaar Institute of Technology on 19th Feb 2020.

New ISF was inaugurated at R M K Engg College on 22nd Feb 2020.

New ISF was inaugurated at Panimalar Institute of Technology on 20th Feb 2020.

Centre celebrated the Student Day & National Science Day on 25th Feb 2020 at SRM Institute of Science and Technology, Vadapalani Campus, Chennai.


Centre was one of the organizer - 6th National Conference on Research in Electronics Engg and Communication Techniques - RECAT 20 which was held on 20th and 21st March 2020 at SRM Institute of Science and Technology.
COIMBATORE

- A Faculty Development Programme (FDP) was organized by Dr S Balamurugan, member from Centre on “IoT to Power Systems” on 9th April 2019.
- Organized AI Smart Hackathon from 16th Aug 2019 to 7th Sep 2019.
- Centre conducted three day workshop on “Machine Learning” in association with Amrita College of Engg during 21st to 23rd Oct 2019.
- Centre conducted a three day workshop and mini-project on “Physical Layer Security- Theory to Practice” in association with Amrita College of Engg during 21st to 23rd Oct 2019.
- Centre organized an International Conference on Statistical Applications in Data Analytics and Data Science during 20th to 22nd Feb 2020 at the centre premises.
- Workshop on “Testing and Servicing of Mobile Phones” was conducted on 20th-21st Dec 2019.
- Centre celebrated Student’s Day on 8th Feb 2020 at Kongu Engg College.

HYDERABAD

- A 3 Day FDP on “Communication System Modeling with MATLAB & wireless communication design with MATLAB and Simulink” was conducted from 1st April to 3rd April 2019.
- Centre organized an International Conference on Statistical Applications in Data Analytics and Data Science during 20th to 22nd Feb 2020 at the centre premises.
- Centre organized a two-day National Workshop on Advanced Image Processing Techniques and Neural Networks on 6th and 7th Feb 2020.
- Workshop on “Testing and Servicing of Mobile Phones” was conducted on 20th-21st Dec 2019.
- Centre celebrated Student’s Day on 8th Feb 2020 at Kongu Engg College.

ERODE

- Workshop was organized on “Cloud based machine learning for IoT Applications-Hands on using Python” form 1st-3rd Aug 2019.
- Three days District Level CRE Programme on “Role of Play in Early Childhood Developmental Disabilities” was held from 18th Oct to 20th Oct 2019 which was attended by 20 members.
- Centre celebrated 66th IETE Foundation Day on 31st Oct 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.
- Workshop on “Testing and Servicing of Mobile Phones” was conducted on 20th-21st Dec 2019.
- Centre celebrated Student’s Day on 8th Feb 2020 at Kongu Engg College.
• Department of Electronics and Communication Engg, BVRIT Hyderabad College of Engg for Women celebrated Engg Day on 18th Sept 2019.

• Guest Lecture on Machine Learning was held for II-ECE students on 17th Aug 2019.

• Centre celebrated 66th IETE Foundation Day on 2nd Nov 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society” at Centre premises. On this occasion 19 colleges conducted different activities under ISF.

• Medhanvesh 2019, a National Level Student Tech Fest was organized by BVRIT, Hyderabad College of Engg for Women during 3rd-4th Oct 2019.

• Centre conducted One Day IETE National Conference on “IoT for real world applications” at G Narayanamma Inst of Technology and Science (GNITS) for women in association with Stanley College of Engg and Technology for women on 20th Dec 2019 at GNITS-Hyderabad.

• ISF inaugurated at ECE/EEE Department Ashoka Institute of Engg & Technology on 8th Jan 2020.

• Avanthi Group of Colleges conducted Tech Resonance 2K20 at Integrated Campus on 19th and 20th Feb under ISF.

• IETE organized 24 hours HACKATHON on Data Science participated by more than 40 students from 3rd Year on 14th March 2020.

• Robotics Powered by ROS organized a 6 day online workshop by GNITS from 25th May to 30th May 2020.

• Centre celebrated 52nd WTISD on “Connect 2030: ICTs for the Sustainable Development Goals (SDGs) on 17th May 2020 as a webinar through Zoom Application.

• Centre organized Prof Alladi Prabhakar 3rd Memorial Lecture on “Future Engineers - De-humanizing Aspects of Technologies by Ramachandru Tejavath IAS on 23rd May 2020.

• Centre organized Prof K K Nair 15th Memorial Lecture on “Simulation of High Frequency EA Antennas and Circuits in 3D Method of Moments Solver Singula talk delivered by Dr K M Prasad, Senior R & D Engineer Enginia Research Inc Winnipeg Canada on 5th June 2020.

• A Webinar on Power Electronics and Control Design is conducted for EEE department faculty and students by Sri Ramana Reddy, Education Group, Mathwork and Centre on 3rd June 2020.

KAKINADA

• On the occasion of 66th IETE Foundation Day, Centre organized a guest lecture on “Role of Artificial Intelligence and Machine learning in the Development of Society” on 2nd Nov 2019.

• On the occasion of IETE Student’s Day Celebrations, Centre organized a Guest Lecture on “Digital System Design using FPGA” on 1st Feb 2020.

KOCHI

• An Industry Interaction Programme for ISF staff co-ordinators with BSNL was arranged by the Centre on 8th July 2019.
• Industry Interaction and Familiarization Programme for ISF co-ordinators was arranged with Kochi Metro Rail Ltd on 24th July 2019.

• The centre organized Industry-Interaction Programme for ISF Staff Co-ordinators with BSNL and Kochi Metro Rail Ltd. (KMRL) on 8th & 24th July 2019 respectively.

• ISF Unit at KMEA Engg College organized workshop for S3 to S5 students of EC, EEE and EIE branch during 1st Aug to 3rd Aug 2019.

• The 66th IETE Foundation Day was celebrated by Centre on 8th Nov 2019 at RSET Kakkanad, Kochi in association with the ISF unit of REST.

• Inauguration on ISF Unit at Christ College of Engg, Irinjalakuda was held on 10th Oct 2019.

• IETE December 2019 Examinations was conducted successfully.

• International Conference on Electronics and Advanced Signal Processing was organized on 13th & 14th Feb 2020 at BPC College Piravom, jointly by Centre and sponsored by UGC.

• Inauguration on New ISF at IES College of Engg, Chittilapilly, Thrissur.

• One Day Industrial visit was organized by ISF of MGM College of Engg and Technology to Kerala Electrical and Allied Engg. Co. Ltd (KEL) on 3rd Feb 2020.

• A technical talk on Underwater Communication was conducted on 4th Feb 2020 by AECE in association with ISF.

• KMEA Engg College conducted the Technical Workshop Series “Workshop on Arduino Based Product Design” in association with Centre, GEE and TEP Cell of KMEA Engg College on 29th & 30th Jan, 4th & 5th Feb and 10th & 11th Feb 2020.

• Centre in association with ISF of KMEA Engg College celebrated World Radio Day on 13th Feb 2020.

**MYSURU**

• Centre organized an IETE National Level Student Technical Paper & Model Contest on 4th May 2019.

• Maharaja Institute of Technology Thandavanpura in association with Centre conducted “One day Workshop on Robotics using FIREBIRD V Series Kits” on 17th May 2019

• 51st WTISD was celebrated in association with Computer Society of India, Mysuru Chapter on 17th May 2019.

• Centre organized “Workshop on UNIX System Programming” on 4th-6th Nov 2019.

• Centre organized Zonal Level Quiz Competiton and Technical Pick and speak competition during IETE Student’s Day held on 1st Feb 2020.

• Centre organized Technical Talk during Python Workshop on 12th Feb 2020.

• On 10th March 2020, Centre organized a programme on International Women’s Day.

• Centre conducted Live Webinar Series in association with Apna Desh, Mysuru from 12th to 16th June 2020.

• On 21st June 2020, Centre organized “2nd IETE Level Student Technical Paper Presentation.”
PALAKKAD

- 51st World Telecommunication and Information Society Day was celebrated together with IE(I) Palghat Chapter on 17th May 2019.
- Centre organized Three Day Free Summer Student Empowerment programme from 27th -29th May 2019.
- An extensive internship programme was conducted for the Engineering students of NSS College of Engineering Palakkad from 23rd July to 26th July 2019. The programme included an Industrial Visit for students at Pyarelal Group of Industries, Kanjikode.
- Centre celebrated Foundation Day on 2nd Nov 2019 at NSS College of Engg on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.
- A one day hands on workshop on IoT was conducted along with the College Tech fest at Nehru College of Engineering and Research centre on 19th Nov 2019 Sh Suresh.P, Centre Manager.
- A New ISF with 47 members was inaugurated at Royal College of Engg and Technology with the special efforts of Dr V Devi, Chairperson of Centre and IQAC Director of the College.
- The South Zone Tech Festival was organized by Centre i.e NSS College of Engg, Palakkad on 27th and 28th Jan 2020.
- Webinar on “Career Option-Scope of Engineering” was held on 28th July 2020.

SHIVAMOGGA

- Department of Electronics and Communication Engg, under the banner of ISF conducted One Day Workshop on PCB : Design and Manufacture on 26th July 2019
- Centre in association with ISF of J.N.N College of Engg, Shivamogga, IETE Student Day was celebrated on 4th Feb 2020.

SIVAKASI

- Centre celebrated 51st World Telecommunication and Information Society Day on 17th May 2019 at Mepco Schlenk Engg College Campus, Sivakasi.
- The Centre organized first technoblaze for the year 2019-20 on “Pixel Pair Matching Schemes” for Data Hiding on 15th Jul 2019 at MepcoSchlenk Engineering College Sivakasi.
• Second Techno Blaze was organized on “Reversible Logic Circuits in Quantum Cellular Automata on 14th Aug 2019 at MepcoSchlenk Engineering College Sivakasi.

• Third Techno Blaze was organized on “Recent Trends in Signal Processing” on 22nd Oct 2019.

• 186 (II year) students were enrolled as ISF members at MepcoSchlenk Engineering College, 93 II year students at Kamraj College of Engineering and Technology, 39 III year students were enrolled at Velammal College of Engineering and Technology, 25 IV year students at Mount Zion College of Engineering and Technology and 47 (II, III & IV) year students at National Engineering College, Kovilpatti were enrolled as ISF members during this period.

• Centre celebrated 66th IETE Foundation Day on 2nd Nov 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”.

• Blood Donation Camp was conducted by MEPCO Schlenk Engg College, Sivakasi on 11th Jan 2020.

• Fourth Techno Blaze was organized on “Recent Trends and Research Issues in Fiber Optic Communication” on 20th Jan 2020.

• Centre organized Two Days Technical Seminar on “HF Electronic Products/ System Level design using HFSS & System Vue” on 6th and 7th March 2020.

• Centre organized a Webinar - “Woman Empowerment” on 10th June 2020.

THIRUVANANTHAPURAM

• The Centre conducted a Seminar on “Deciphering Internet of Things” on 3rd Aug 2019 at Riyasaa Hall, Kottar in co-ordination with IE (India) KKLC and Riyasaa Labs Nagercoil.

• IETE Thiruvananthapuram centre organized a QUIZ programme for the students (with specialization in Electronics) studying in Engineering colleges and Polytechnics. This programme will be telecasted through Doordarshan Kendra, Thiruvananthapuram, in nine episodes, with eight recorded episode and a live final episode. A mobile QUIZ APP is developed and launched by Hon Vice Chancellor, Dr APJ Abdul Kalam Technological University on 19th Aug 2019, for helping the students to register for the participation.

• Centre celebrated 66th IETE Foundation Day on 8th Nov 2019 on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society”. Dr Srinivasan Kannan of SCTMIST delivered a lecture on Health Care in Machine Language.

• Centre was represented by Dr S Arumuga Perumal, Immdt Past Chairman in Zonal Conference and ISF Conference on 20th Oct to 24th Oct 2019 at Chennai.

• ISF in College of Engg Pathanapuram organized a One Day Hands on Workshop “Bluetooth Speakers” on 13th Nov 2019.

• ISF Chapter at Sree Narayana Institute of Technology observed 66th IETE Foundation Day on 8th Nov 2019.
TIRUPATI

- A Two Day National Level “Workshop on ARDUINO” was held on 3rd and 4th Aug 2019 which was attended by 200 members.
- A Two Day National Level Workshop on “Hands on Design and Simulation of Programming on Embedded C” was held on 7th & 8th Sept 2019.
- A Two Day National Level Workshop on “PCB Designing & Fabrication” was held on 14th and 15th Sept 2019.
- Workshop on “Embedded System Using Arm 7” was held on 19th and 20th Oct 2019.
- Centre organized 66th IETE Foundation Day on the theme “Role of Artificial Intelligence and Machine learning in the Development of Society” on 2nd Nov 2019. Dr K J Ramesh, Former DG, Meteorology graced the event as the Chief Guest.

VIJAYAWADA

- ISF of ECE KKR & KSR Institute of Technology & Sciences organized a guest lecture on 28th June 2019.
- ISF at Dept of ECE, Lakireddy Balireddy College of Engg, Mylavaram organized a Guest Lecture by Sh P Raju, Sr Sub-Divisional Engineer, BSNL, Vijayawada on “Advances in Telecom Technology” on 27th Aug 2019.
- ISF of Dept of ECE VKRVNB & AGK College of Engg, Gudivada conducted Two Day Workshop on “Internet of Things” (IOT) during 12th -13th Sept 2019.
- The Centre celebrated IETE Foundation Day on “Role of Artificial Intelligence and Machine Learning” on 2nd Nov 2019. Er P Kalee Prasad, Centre Hony Secretary delivered a technical talk on the theme. Er B Surya Prasada Rao, Centre Hony Treasurer, was also present on the occasion.
- Centre in association with ISF Andhra Loyola Inst of Engg and Tech, VJA jointly celebrated IETE Student Day on 1st Feb 2020

VISAKHAPATNAM

- Centre and ISF, AU College of Engineering jointly organized a seminar on Internet of Things (IoT) by Sh Bapuji K, CEO, Appleton Innovations on 19th December 2019 in the department of ECE, AU College of Engineering, Andhra University, Visakhapatnam. Sh Bapuji delivered a talk covering the features and applications of IoT. About 100 students participated and benefited by the talk.
- IETE Student’s Day was celebrated at Centre Premises on 1st Feb 2020. On this occasion events organized were - Elocution, Essay Writing and Technical Quiz.
WARANGAL

- The centre organized a technical lecture on “IoT and Cloud-Impact on Enterprises and Architecture for Electronics Communication Engineers” by K. Uday Kumar, lead Firmware engineer, Medtronic R & D, Hyderabad
- Two Day Workshop on “PCB Design was conducted on 13-14 Oct 2019.
- A Project on Demo Day was conducted on 30th Oct 2019.

SUB-CENTRES

DHARWAD

- Sub-Centre celebrated Teacher’s Day on 5th Sept 2019. The event was presided by Dr S V Viraktamath, Chairman.
- Sub-Centre Celebrated Engineer’s Day on 15th Sept 2019.
- Dr S S Kerur, Past Chairman, Sub-Centre inaugurated ISF Centre at SGBT Belagavi on 22nd Oct 2019.
- Sub-Centre organized the 66th IETE Foundation Day on 2nd Nov 2019. The theme of the event was “Current trends in Artificial Intelligence and Machine Learning”

KOZHIKODE

- Seminar on “Software Quality Testing” was organized on 15th May 20.

PROFESSIONAL ACTIVITY CENTRES

PAC- AUSTRALIA

- 16th IETE Australia Symposium and Annual Day 2019 was organized on 28th July 2019 at Golden Chariot Restaurant, Maddington, Australia.
- 18th IETE Australia Symposium and Annual Day 2020 was organized on 25th July 2020 at Robertson Lecture Theatre, Murdoch University.

PAC-TRIVANDRUM-NAGERCOIL

- The IETE Trivandrum Nagercoil PAC organized a 6 Day IOT Implant Training Course on “Emerging Technologies” from 24-29 June 2019.
- One Day Seminar in coordination with IE(I) Kanyakumari Local Centre and Riyasaa Labs Nagercoil was conducted on “Deeiphering Internet of Things” on 3rd Aug 2019.
- IETE 66th Foundation Day together with FDP and in association with IE (I) Kanyakumari Local Centre and Riyasaa labs on 8th Nov 2019.
- The ISF of Mount Zion College of Engg and Technology collaborate with IETE Nagercoil PAC organized a Webinar Series 2020 on “Technology Integration for Smart Environment” for celebrating WTISD through Google Meet on 20th May 2020.

PAC-HITAM HYDERABAD

- Apex Forum was organized on 17th Jul 2020 by IETE PAC Hyderabad Institute of Technology and Management, Hyderabad on the theme “Envisaging Network Threats by Adversaries Prospective Preparation of India 2020” via web conferencing.
Conferment of IETE Honorary Fellowship (2018-19)

Honorary Fellowship of IETE for the year 2018-19 was bestowed on
Prof (Dr) Ulrich L Rohde, Chairman Synergy Microwave Corporation, USA

Conferment of IETE Lifetime Achievement Award - 2019

Lifetime Achievement Award for the year 2019 was bestowed on Prof S Narayana, Former Director Grade Scientist, NGRI-CSIR Hyderabad, Past President & Distinguished Fellow of IETE
IETE Best Centres/Sub-Centres Awards (2018-19)

The 1st Best Centre Award was presented to IETE Bengaluru Centre

The 2nd Best Centre Award was presented to IETE Delhi Centre

The Best Sub-Centre Award was presented to IETE Kozhikode Sub-Centre
Annual IETE Convention 2019
51st Mid Term Symposium and 52nd World Telecommunication & Information Society Day on 17th May 2020 Via Digital Mode

Zonal Seminar and ISF Congress at Navi Mumbai (19th - 20th June 2020) via Digital Mode

Zonal Seminar and ISF Congress at Jammu (12th - 13th Sept 2020) via Digital Mode
66th IETE Foundation Day Celebrations on 2nd Nov 2019, IETE HQ, New Delhi
66th IETE Foundation Day Celebrations at IETE Centres/Sub-Centres
IETE Students’ Forum Activities
Zonal Seminar and ISF Congress at Chennai (20th-21st September 2019)

International Conference and Zonal Seminar & ISF Congress at Ranchi (9th -10th November 2019)
Zonal Seminar and ISF Congress at Palakkad (27th-28th January 2020)

National Science Day Celebrations at Chennai on 25th February 2020
18th IETE Australian Professional Activity Centre Symposium and Annual Day
Organized on 25th July 2020 at Murdoch University Murdoch, Australia

World Telecommunication & Information Society Day celebrated by IETE Trivandrum
Nagercoil Professional Activity Centre on 15th May 2019
IETE Co-Sponsored Programmes During The Year

- **Chennai** Centre together with Coovum Advanced Institute for Science and Engineering Research (CAISER) Chennai, organized a one-day hands on workshop on “IoT-Amalgamation of Technologies” on 12th Jul 2019.
- **THINK 2019** was the very first one of a kind idea presentation competition held at ISF Agnel Institute of Technology and Design, Assagao on 30th August 2019 in association with IETE Goa Sub-Centre.
- **Surat** Sub-Centre organized a two-day workshop on Single Board Computer for Real-Time Applications on 5th -6th Sep 2019 in association with Dept EC, SCET Surat.
- **Bengaluru** Centre jointly with C-DAC conducted a foundation course on Internet of Things (IoT) on 15th Sep 2019 as part of ‘Engineers’ Day’ which was inaugurated by Shri Shashi Prakash Gupta, Director, HR, ITI Ltd, Bengaluru.
- **Kozhikode** Sub-Centre conducted a two-day workshop on ERP Next Software, jointly with Regional Science Centre & Planetarium (RSCP) and Earthians Software Services during 21st -22nd Sep 2019.
- **Navi Mumbai** Centre organized Ideation 19 in collaboration with two NGO’s, Blue Ribbon Movement and Child vision Foundation on 29th Sept 2019.
- A technical event- “Technoplanet-2019” was organized by the School of Engineering R K University, School of Diploma studies R K University in association with IETE Rajkot Centre, ORACLE, CISCO, IEI, ISTE during 3rd-4th Oct 2019.
- On the Occasion of “World Standards Day” Madhav Institute of Technology and Science, ISF and Gwalior Sub-Centre organized and expert talk on “Recent Developments and Standards in Wirless Communication” on 14th Oct 2019.
- **Chandigarh** Centre and Dept of ECE, ISF at Chandigarh Group of Colleges (CGC), Mohali (Punjab) jointly organized one-day workshop on Internet of Things (IOT) & Artificial Intelligence (AI) on 16th Oct 2019.
- A three-day workshop on Machine Learning during 21st -23rd Oct 2019 was organized by Coimbatore Centre in association with Dept of CSE, Amrita School of Engg, Coimbatore.
- **Pune** Centre together with “Pune Hams” celebrated 161st Birth Anniversary of Sir JC Bose, Father of Radio on “Learning Science through Experiments” on 30th Nov 2019 at Sou Vimlabai Garware High School, Prabhat Road, Pune.
- IETE Visakhapatnam Centre and ISF, AU College of Engineering jointly organized a seminar on Internet of Things (IoT) by Sh Bapuji K, CEO, Appleton Innovations on 19 December 2019 in the department of ECE, AU College of Engineering, Andhra University, Visakhapatnam.
- **Hyderabad** Centre conducted One Day IETE National Conference on “IoT for real world applications” at G Narayanamma Inst of Technology and Science (GNITS) for women in association with Stanley College of Engg and Technology for women on 20th Dec 2019 at GNITS-Hyderabad.
- Guru Govind Singh Polytechnic, Nashik (ISF) and Nashik Sub-Centre organize two days workshop on Internet of Things using Arduino and Raspberry Pi on 8th and 9th Jan 2020.
- **Vijayawada** Centre in association with ISF of Lakkireddy Balireddy College of Engg, Mylavaram jointly organised “A Two Days National Level Seminar on 28th and 29th Jan 2020.
- **IETE Ahmedabad** Centre & BES (I) Ahmedabad Chapter (DDK Drive in Road, Thaltej, (Ahmedabad) jointly organized Educational Excursion on the occasion of National Science Day Celebration to BISAG & MCBS at Gandhinagar for their members & students on 29th February 2020.
- ISF Jawaharlal Darda Institute of Engg & Technology, organized and expect lecture by Sh Kedar Kolte, Dy Engg Manager, Zenith Technologies, Pune on “PLC and Automation” in association with Yavatmal Sub-Centre on 29th Feb 2020
- **Allahabad** Centre jointly with Department of Electronics and Communication, University of Allahabad organized 15 day short term training programme on Fundamental of Python Programming from 18th March to 31st March 2020.
- **Delhi** Centre organized a webinar with Bhartiya Vidya Peeth on 6th June 2020 on “Massive Open Online Course” (MOOCS) - The next generation learning platform”.
- International Yoga Day was organized on e-platform on 21st June 2020 jointly by IETE Ahmedabad Centre and IETE Noida Centre on 21st June 2020.
- Department of Electronics and Communication Engineering, Jaipur Engineering College & Research Center (JECRC), Jaipur has organized a WEBINAR on “Eradicating Apprehensions about Career Amid COVID-19 Crisis”, in association with IEEE Rajasthan Subsection, IETE Student Chapter & OSA Student Chapter-JECRC on 29th July through GOOGLE MEET.
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West Zone   Prof (Dr) Nilesh N Kasat
East Zone   Shri Ajay Kumar

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Shri Pankaj Kumar Sharma

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Prof S K Khedkar  Member
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Shri Viney Kakkar  Member
Prof (Col) S L Kapoor(Retd)`  Member
Dr D C Pande  Member
Prof (Dr) Nilesh N Kasat  Member
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DIG of Police (Retd)
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Brig V K Panday (Retd)  Member
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Prof (Dr) Udhav V Bhosle Member
Shri R S Chauhan Member

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Shri S Ramaswamy Chairman
Shri Viney Kakkar Co-Chairman
Dr S Arivazhagan Member
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Shri P S Biswas Member
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C-3 MEMBERSHIP COMMITTEE (MC)
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Maj I M Kapoor (Retd) Member
Dr S Arivazhagan Member

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Shri Ajay Kumar Member
Prof H S Bhatia Member
Dr Rakesh Singhai Member
Dr (Prof) Sushil Kumar Kaura Member
Shri Tata Sudhakar Member
Shri R S Chauhan Member
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Shri P S Biswas Member
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Shri Kishor R Shende Member

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Maj I M Kapoor(Retd) Member
### Strength of Corporate, Student and ISF Student Members as on 31-3-2020 (Zone Wise)

<table>
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<th>Sl. No.</th>
<th>CENTRE/SUB-CENTRE</th>
<th>ZONE</th>
<th>TOTAL MEMBERS AS ON 31-03-2020</th>
<th>NEW MEMBERS ENROLLED DURING THE YEAR 2019-2020</th>
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HF*=06 DF*=02 F*=1244 M*=1660 AM*=2727 HF*= NIL DF*=NIL F*=20 M*=13 AM*=02

*Sub-Centre
Centres 44 HF = Hony Fellows
Sub-Centres 19 F = Fellows AM = Associate Member
HF = Distinguished Fellow
M = Member
<table>
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<tr>
<th>Sl. No.</th>
<th>CENTRE/SUB-CENTRE</th>
<th>ZONE</th>
<th>TOTAL MEMBERS AS ON 31-03-2020</th>
<th>NEW MEMBERS ENROLLED DURING THE YEAR 2019-2020</th>
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<td>HF*=NIL DF*=01 F*= 738 M*= 555 AM*=2149 HF*=NIL DF*=NIL F*=12 M*=22 AM*=10</td>
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<td>HF*=10 DF*=01 F*= 104 M*= 51 AM*=68 HF*=1 DF*=NIL F*=01 M*=NIL AM*=NIL</td>
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<td>HF*=37 DF*=37 F*= 6524 M*= 6411 AM*=13930 HF*=1 DF*=NIL F*=132 M*=113 AM*=31</td>
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*Sub-Centre Centres 44  HF = Hony Fellows  F = Fellows  AM = Associate Member
Sub-Centres 19  DF= Distinguished Fellow  M = Member
### Executive Committees of IETE Centres/Sub-Centres (2020-22)

#### Ahmedabad

- **Shri R M Makwana** (Chairman)
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- **Shri Urvil Suthar** (HT)
- **Shri Sanjeev Kulshrestha** (M)
- **Shri Bhautik Mehta** (M)
- **Shri Hardik Panchal** (M)
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- **Shri Ankit Kanani** (M)
- **Shri Vinay K Singh** (M)
- **Shri Parnv Shah** (M)

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*Note: IAM is not a Centre/Sub-Centre of IETE.*
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Shri Samir Sharma (VC)
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Shri Jamini Sharma (Co-opted)

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Shri Joy Ganjoo (VC)
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Dr Suresh Rao (M)
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Dr Riboy Cheriyani (M)
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Shri Ramesh C R (M)
Shri Yohannan B D (M)
Shri Vinil A (M)
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Ms Smitha K M (Co-opted)
Shri Krishna Kumar P (Co-opted)
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Prof A A Shinde (HT)
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Dr Y M Patil (M)
Shri N B Sambre (M)
Dr M R Dixit (M)
Shri Vinay Mandlik (M)

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Shri Ajaykumar K K (M)
Shri Jayant Gangopadhyaya (M)
Shri Sooraj S (M)
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Col Ajay Gupta (M)
Shri Arun Kumar Singh (M)
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Shri Shive Shanker (HT)
Shri Arun Jha (VC)
Ms Shruti Kumari (VC)
Shri D K Yadav (M)
Shri Ashok Tiwari (M)
Shri S K Tiwari (M)
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<td>NAVI MUMBAI</td>
<td>Dr Mukesh D Patil (Chairman)</td>
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<td>Dr Baban U Rindhe (IPC)</td>
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<td>Prof Sanjay A Patil (HS)</td>
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<td>Dr Dhananjay Dakhane (HT)</td>
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<td>Dr Mansi Subhedar (M)</td>
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<td>Dr Ranjan Bala Jain (M)</td>
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<td>Prof Awab Fakih (M)</td>
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<td>Prof D D Gote (Co-opted)</td>
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<td>NAGPUR</td>
<td>Dr S L Badjate (Chairman)</td>
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<td>Dr B P Joshi (IPC)</td>
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<td>Prof (Dr) Rajesh Thkare (Co-opted)</td>
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<td>Prof (Dr) Udhav V Bhosle</td>
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<td>Prof (Dr) Udhav V Bhosle</td>
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* MHOW is Mumbai Head Office.
NOIDA
Col Ashok K Bhanot, Veteran (Chairman)
Col M K Pande (Retd) (IPC)
Col (Dr) Bipin C Pandey (Retd) (HS)
Brig Vinod Tandon (Retd) (HT)
Brig Narinder K Dhand (Retd) (M)
Shri Manjit Singh (M)
Col Mahesh Khera (Retd) (M)
Col P K Sharma (Retd) (M)
Shri Gajendra Pal Singh (M)
Prof B B Sagar (M)
Prof Birendra K Sharma (M)

Spl Permanent Invitee
Lt Gen (Dr) A K S Chandele (Immdt Past President)
Prof (Col) S L Kapoor (Retd) (Governing Council Member)

PALAKKAD
Prof (Dr) Devi V (Chairperson)
Prof (Dr) Geetha K (IPC)
Shri Begi Mathew K (HS)
Shri P Suresh (HT)
Prof (Dr) S Rajkumar (M)
Prof (Dr) S Sindhu (M)
Shri M B Chandrasekaran (M)
Prof Leena N (M)
Prof Subi T S (M)
Smt Manju K R (M)
Prof C Pradeep (Co-opted)
Smt D Hema (Co-opted)
Shri Dilip Cherukad (Co-opted)
Shri C K Haridas (Founder Chairman and Ex Governing Council Member)

PILANI
Dr Ajay Agarwal (Chairman)
Prof Raj Singh (IPC)
Dr Krishna Meel (HS)
Dr Nikhil Suri (HT)
Shri Pramod Kumar Tanwar (M)
Dr L Solanki (M)
Shri Ashok K Gupta (M)
Dr Deepender K Chhabra (M)
Dr Sumitra Singh (M)
Dr Kota S Raju (M)
Dr Niraj Kumar (M)
Dr Shivendra Maurya (Co-opted)
Dr Abhijit Asati (Co-opted)

PUNE
Dr R D Kharadkar (Chairman)
Shri Kishor R Shende (IPC)
Dr V V Shete (HS)
Dr Pradeep B Mane (HT)
Dr Yogesh Angal (VC)
Shri Sagar S Vanarase (VC)
Dr Parag Arun Kulkarni (M)
Shri Amol Dinkar Bhoi (M)
Dr Dhananjay Eknath Upasani (M)
Shri Tushar Samnerkar (M)
Dr P H Patil (M)
Shri Ratik Sharma (Stu Rep)
Miss Sarita Sampate (Stu Rep)

Spl Permanent Invitee
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Prof (Dr) S R Jog (Stu Rep)
Shri G K Dawara (Stu Rep)

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Prof (Dr) Atul M Gonsai (Chairman)
Prof (Dr) H N Pandya (IPC)
Dr Rahul D Mehta (HS)
Dr Divyesh R Keraliya (HT)
Dr Ashwini D Joshi (M)
Dr Joshi Bhavin H (M)
Shri Kishan D Solanki (M)
Dr Vishal D Nimavat (M)
Sh Pratik D Chauhan (M)
Shri S M Suchday (M)
Shri Mohit Parbat (M)
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Prof (Dr) Divyang D Vyas (Co-opted)

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Shri Ajay Kumar (IPC & Governing Council Member)

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Dr Vijay Nath (HT)
Dr Gopal Pathak (VC)
Dr B Chakrabarty (VC)
Shri N N Mishra (M)
Prof (Dr) Anand K Thakur (M)
Shri Ranjan K Ram (M)
Dr Rajesh K Lal (M)
Shri Brajesh Singh (M)
Shri Rakesh Kumar (Co-opted)
Prof Navin Kumar (Co-opted)
Dr K Mamta (Co-opted)
Shri Pramod Kumar (Co-opted)
Dr Abhishek Pandey (Co-opted)

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Shri P K Sood (IPC)
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Shri Rajesh Kumar (HT)
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Shri Rajesh Verma (M)
Shri Ashok Kistwal (M)
Ms Deepika Thakur (Stu Rep)

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Shri Sashi Kiran (HT)
Dr Ushadevi M B (VC)
Prof Chidambara B (VC)
Prof Pradeep H K (M)
Prof Harisha S B (M)
Prof Abhijith N (M)
Dr S V Sathyanarayana (M)
Prof Madhusudhan G (M)
Dr G S Sunitha (Co-opted)
Dr Sreedhar Murthy (Co-opted)
Prof Pradeepa S C (Co-opted)
Prof Girish Mahantha (Co-opted)
Prof Shweta D (Co-opted)

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Dr W Sylvia Lily Jebarani (HS)
Dr R Ahila Priyadharshini (HT)
Dr S Anand (M)
Dr A Sivanantha Raja (M)
Shri S Selva Nidhyananihan (M)
Dr R Prem Kumar (M)
Dr S Tamil Selvi (M)
Dr R Meena Prakash (M)
Dr R Suresh Babu (M)

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Dr Maulin Joshi (IPC)
Dr Abhilash Mandloi (HS)
Dr Jay Joshi (HT)
Dr Shilpi Gupta (VC)
Dr Nebal Shah (VC)
Dr P N Patel (M)
Dr Rashika Dhawse (M)
Prof Neeta Chaptawala (M)
Dr Shweta N Shah (M)
Dr Chirag Paunwala (M)

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Dr K C Raveendranathan (Chairman)
Prof N Radhakrishnan Nair (IPC)
Dr Gopakumar K (HS)
Dr R Pradeep (HT)
Shri Raju Varghese (M)
Shri S R Vijayamohanakumar (M)
Shri Thomas Varugheese (M)
Shri Rajaram R (M)
Shri Idiculla Eappen (M)
Ms Madhu P R (M)
Ms Jayarani R (M)

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Dr T V C Sharma (IPC)
Dr Madineni V Ratnam (HS)
Shri K Raghunath (HT)
Prof M Krishnaiah (M)
Prof S Jyothi (M)
Shri M V Raghava Kumar (M)
Shri Tirumala Ramashri (M)
Shri A Vaidhyanathan (M)
Shri I Kullayamma (M)

**Spl Permanent Invitee**
Prof S Vijaya Bhaskara Rao Governing Council Member

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Dr. Sorum Kotia (HS)
Shri Priyank Desai (HT)
Shri Yashpal Goyal (M)
Shri Dhaval Shah (M)
Dr. Hina Chanwani (M)
Dr. Sonal Rane (M)
Dr. Dharmistha Vishwakarma (M)
Dr. Bhavna Pancholi (M)
Dr. Vinesh Kapadia (M)

Spl Permanent Invitee
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Vtrn Dr R C Desai
Shri Naresh K Garg

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Prof S P Singh (IPC)
Shri Anil K Dwivedi (HS)
Dr Amritanshu Pandey (HT)
Prof R P Pandey (VC)
Dr R S Singh (VC)
Dr M K Meshram (M)
Shri Rajan Srivastava (M)
Shri P K Chakravarty (M)
Dr Somak Bhattacharyya (M)
Prof S K Srivastava (Co-opted)

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Dr J Ravindranadh (VC)
Shri A Narendra Babu (M)
Shri K Lakshmi Narayana (M)
Dr M Ranga Rao (M)
M R N Tagore (M)
Sh B Rajasekhar (M)
Dr Sujith Kalluri (M)
Dr S Suryanarayana (Co-opted)
Shri D Srinivasa Rao (Co-opted)

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Dr S M Vali (HT)
Prof P V Sreedevi (VC)
Shri P Raju (VC)

Dr S Lakshmai Narayana (M)
Shri S Ganesh (M)
Prof Dr Ch Srinivasu (M)
Prof Dr P S N Murthy (M)
Shri S M K Chaitanya (M)
Shri A Siva Kumar (Co-opted)
Smt B Keerthi Priya (Co-opted)

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Smt M Sreejatha (IPC)
Sh M Raghu Ram (HS)
Dr J Tarun Kumar (HT)
Shri E Suresh (VC)
Dr M Raju (M)
Smt S P Girija (M)
Shri E Hari Krishna (M)
Shri O. Anjaneyulu (M)
Dr. B Ramesh (M)
Shri Ch. Rajendra Prasad (M)
Shri M Shashidhar (Co-opted)
Mohd Asim Iqbal (Co-opted)

YAVATMAL*
Dr Pankaj M Pandit (Chairman)
Dr S M Gulhane (IPC)
Prof Anup A Pachghare (HS)
Prof Pragati D Pawar (HT)
Dr R J Bhiwani (M)
Dr V G Neve (M)
Dr A D Raut (M)
Sh Ashish Lingawar (M)
Prof U W Kaware (M)
Prof Pradip Pawar (M)
Prof Vaibhav Yende (M)

* = Sub-Centre
(IPC) = Immdt Past Chairman
(HS) = Hony Secretary
(HT) = Hony Treasurer
(VC) = Vice Chairman
(M) = Member
(Stu Rep) = Student Representative

Agra*, Imphal, Jabalpur*, Kathmandu and Patna yet to nominate New Executive Committee
EXCELLENCE & AWARDS

IETE recognizes outstanding achievements amongst its members and other professionals in the broad areas of Electronics, Telecommunication, Computers, Information Technology and related engineering disciplines through its annual/biennial awards. These awards and recognition play vital role in improving the visibility of the Institution and also fulfill the Institution’s objectives. Annually, IETE confers 24 (twenty four) Main Awards to individual members for their outstanding achievements in the specified categories, 08 (eight) corporate awards to Industry/ Organizations for their excellence of performance, 08 (eight) awards to authors for their best technical/research articles published in our journals during the calendar year and academic awards to IETE student members for their academic excellence in various examinations. The lists of awardees for various IETE Awards-2020 including academic awards are as follows:

IETE Annual Awards for the Year 2020

IETE Main and Corporate Awards 2020

IETE - Ram Lal Wadhwa Award
Prof Animesh Biswas, Director, NIT, Rourkela

IETE - Hari Ramji Toshniwal Award
Dr Manoj Kumar Patel, CSIO, Chandigarh

IETE - Bimal Bose Award
Dr Mohan Vithalrao Aware, VNIT, Nagpur

IETE - Prof K Sreenivasan Memorial Award
Dr M Murugan, SRM Valliammai Engineering College, TN

IETE - Prof SVC Aiya Memorial Award
Dr Taimoor Khan, NIT, Silchar

IETE - Prof S N Mitra Memorial Award
Shri M S Duhan, DDG, Doordarshan, New Delhi

IETE - CEOT (94) Award (Biennial)
Dr Umesh Kumar Tiwari, CSIO, Chandigarh

IETE - B V Baliga Memorial Award
Ms Sheena Abraham, VSSC, Trivandrum

IETE - N V Gadadhar Memorial Award
Dr Bharat S Chaudhari, MIT World Peace University, Pune and Dr Govind Rao

IETE - B V Baliga Memorial Award
Ms Sheena Abraham, VSSC, Trivandrum

IETE - Lifetime Achievement Award
Dr Surendra Pal, DRDO-D S Kothari Chair & Distinguished Scientist ISRO and DF & Past President, IETE

IETE - B R Batra Memorial Award
Dr Shreenivas R Jog, Dr D Y Patil Inst of Tech, Pune

IETE - R S Khandpur Award
Dr Shantanu Bhattacharya, IIT Kanpur

IETE - Brig M L Anand Award
Dr Vinay Chamola, BITS Pilani

IETE - Biman Behari Sen Memorial Award
Dr Sudhakar Rao, Northrop Grumman Aerospace Systems, USA

IETE - B R Batra Memorial Award
Dr Shreenivas R Jog, Dr D Y Patil Inst of Tech, Pune

IETE - Lifetime Achievement Award
Dr Surendra Pal, DRDO-D S Kothari Chair & Distinguished Scientist ISRO and DF & Past President, IETE

IETE - Smt Ranjana Pal Memorial Award
Dr Ravi Kumar Gangwar, IIT Dhanbad

IETE - B R Batra Memorial Award
Dr Shreenivas R Jog, Dr D Y Patil Inst of Tech, Pune

IETE - Lifetime Achievement Award
Dr Surendra Pal, DRDO-D S Kothari Chair & Distinguished Scientist ISRO and DF & Past President, IETE

IETE - Smt Triveni Devi Gupta Memorial Award
Dr D Selvathi, Mepco Schlenk Engineering College, Sivakasi
IETE-Technomedia Award for Young Women in Engineering
Dr M Parisa Beham, Sethu Institute of Technology, Virudhunagar, TN

IETE- Shri Devi Singh Tyagi Memorial Award
Shri Ajay Khare, HAL, Bengaluru

IETE-Shri P P Malhotra Memorial Award
Sri Sairam Institute of Technology, Chennai (Org No. G00506)

IETE- Smt Manorama Rathore Memorial Award
None

The categories that received no nominations this year:
- IETE - Lal C Verman Award
- IETE-Corporate Award for Performance in Computer & Telecommunication Systems (LE&MSME)
- IETE-Corporate Award for Performance in Electronic Components (LE & MSME)
- IETE Corporate Award for Performance in Electronic Instruments and Instrumentation (LE & MSME)
- IETE-Corporate Award for Performance in Development of Software in MSME Category
- IETE-Corporate Award for Performance in Development of Software in LE Category

The categories that received single nomination and not considered this year:
- IETE-Flt Lt Taymaya Singh Dandass Memorial Award
- IETE-Corporate Award for Performance in Development of Software in LE Category

IETE Academic Awardees-2020

The IETE Academic Awards awarded to the AMIETE/DipIETE stream wise for academic excellence in the examinations held in Jun and Dec 2019 are as follows:

A. ALCCS
1. ALCCS IETE-Gopal M Dandekar Memorial Award to a girl student securing the highest percentage with 60% and above marks and completing ALCCS Course in three years clearing all the theory papers in two years. In case girl student is not available it may be given to a boy student.
   NIL

B. AMIETE
1. Subramanian Thyagaraja Award for securing the highest percentage with 6.5 GPA and above marks and completing Part 1 of Section A in one attempt without exemptions.
   June 2019 GPA Mem No Name
   Electronics & 7.3 237312 Atashi Telecom Stream Baran Mohanty

Dec 2019 GPA Mem No Name
   Electronics & 6.5 205803 Gulshan Telecom Stream

2. AMIETE Council Award-I for securing the highest percentage with 6.5 GPA and above marks and completing Part-II of Section A in one attempt without exemptions.
   June 2019 GPA Mem No Name
   Electronics & 8.2 238529 Shivam Telecom Stream Kumar

3. AMIETE Council Award-II for securing the highest percentage with 6.5 GPA and above marks and completing Part 1 of Section B in one attempt without exemptions.
   June 2019 GPA Mem No Name
   Electronics & 7.4 230714 Annem Telecom Gopal Stream Reddy

4. AMIETE Council Award-III for securing the highest percentage with 6.5 GPA and above marks and completing Part II of Section B (except project) in one attempt without exemptions.
June 2019 GPA Mem No Name
Electronics & Telecom Stream
Sanam Nageswara Rao
Computer Science Stream
Kodimela Divya Rani

Dec 2019 GPA Mem No Name
Electronics & Telecom Stream
Sanam Nageswara Rao
Computer Science Stream
Kodimela Divya Rani

5. Smt Radhabai Kapre Gold Medal Award for securing the highest percentage with 6.5 CGPA and above marks and completing AMIETE in 4 years without exemptions.

June 2019 CGPA Mem No Name
Electronics & Telecom Stream
Sanam Nageswara Rao
Computer Science Stream
Kodimela Divya Rani

6. Hari Mohan Memorial Award to a girl student securing the highest percentage with 9 GPA and above marks in both the mathematics papers of ET, CS & IT streams of the AMIETE examinations conducted in the first year (Jun & Dec exams) of her registration with IETE.

June 2019 GPA Mem No Name
Electronics & Telecom Stream
Sanam Nageswara Rao
Computer Science Stream
Kodimela Divya Rani

7. AMIETE - Gopal M Dandekar Memorial Award to a girl student securing the highest percentage with 6.5 CGPA and above marks and completing AMIETE (considering ET, CS & IT streams of current Jun and pervious Dec exams together) in four years without any exemptions.

June 2019 CGPA Mem No Name
Computer Science Stream
Kodimela Divya Rani

C. DIPIETE

1. DIPIETE Council Prize-I for securing the highest percentage with 6.5 GPA and above marks and completing Part 1 of Section A in one attempt without any exemptions.

June 2019 GPA Mem No Name
Electronics & Telecom Stream
Upendra Kumar

2. DIPIETE Council Prize-II for securing the highest percentage with 6.5 GPA and above marks and completing Part-II of Section A in one attempt without any exemptions.

June 2019 GPA Mem No Name
Electronics & Telecom Stream
Santosh Kumar Samanta

3. DIPIETE Council Prize-III for securing the highest percentage with 6.5 GPA and above marks and completing Part I of Section B in one attempt without any exemptions.

June 2019 GPA Mem No Name
Computer Science Stream
Purnachandra Panda

4. DIPIETE Council Prize-IV for securing the highest percentage with 6.5 GPA and above marks and completing Part-II of Section B in one attempt without any exemptions.
5. **DIPIETE Council Prize-V** for securing the highest percentage with 6.5 CGPA and above marks and completing DIPIETE in 3 years without any exemptions.

<table>
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<th>June 2019</th>
<th>CGPA</th>
<th>Mem No</th>
<th>Name</th>
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<tr>
<td>Electronics &amp; Telecom Stream</td>
<td>6.91</td>
<td>238281</td>
<td>Ram Bansh Pal</td>
</tr>
<tr>
<td>Computer Science Stream</td>
<td>7.04</td>
<td>238331</td>
<td>Helan</td>
</tr>
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</table>

6. **DIPIETE-Gopal M Dandekar Memorial Award** to a girl student for securing the highest percentage with 6.5 CGPA and above marks and completing DIPIETE (considering ET & CS streams of current June and previous Dec exams together) in three years without any exemptions.

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<tr>
<th>June 2019</th>
<th>CGPA</th>
<th>Mem No</th>
<th>Name</th>
</tr>
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<tr>
<td>Computer</td>
<td>7.04</td>
<td>238331</td>
<td>Helan</td>
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<tr>
<td>Science Stream</td>
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## IETE Best Papers’ Awards Given for Articles Published in 2019 IETE Journals

<table>
<thead>
<tr>
<th>AWARDS</th>
<th>BEST PAPER WITH NAME OF AWARDEES</th>
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<tbody>
<tr>
<td>IETE MN Saha Memorial Award- The best application oriented paper</td>
<td>Design and Validation of Fractional-Order Control Scheme for DC Servomotor via Internal Model Control Approach by Sahaj Saxena &amp; Yogesh V. Hote published in IETE Technical Review Jan-Feb 2019 issue</td>
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<tr>
<td>IETE CDIL Award for Industry- The best paper contributed by authors working in Industry</td>
<td>Implementing and Characterizing Real-Time Broadband RFI Excision System for the GMRT Wideband Backend by Kaushal D Buch, Kishor Naik, Swapnil Nalawade, Shruti Bhatporia, Yashwant Gupta and Ajithkumar B published in May-June 2019 issue of IETE Technical Review</td>
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<td></td>
<td>60GHz Source for WLAN Applications Based on IEEE 802.11ad Protocol Standards by Prajukta Mukherjee and Aritra Acharyya published in IETE Journal of Education Jul-Dec 2019</td>
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IETE Students’ Forum (ISF) as on 31.03.2020

A C Patil College of Engineering, Navi Mumbai
A C S College of Engineering, Bengaluru
A T M E College of Engineering, Mysore
A. P. Shah Institute of Technology, Thane
ACE Engineering College, R R District, Telangana
Acropolis Institute of Technology & Research, Indore
Adamas University, Kolkata
Adhi College of Engineering and Technology, Chennai
Adhiparasakthi College of Engineering, Vellore Dist
Adi Shankara Institute of Engineering & Technology, Ernakulam
Aditya College of Engineering & Technology, Surampalem, East Godavari Distt
Aditya College of Engineering, Valasapalle, AP
Aditya Institute of Technology & Management, Srikakulam Dist
Agnel Institute of Technology and Design, Goa
Agni College of Technology, Chennai
Ahalia School of Engineering & Technology, Palakkad
AISSMS’s Institute of Information Technology, Pune
Akashaya College of Engineering & Technology, Coimbatore
Alva's Institute of Engineering & Technology, Mangalore
Ambala College of Engineering & Applied Research, Ambala
Amrita College of Engineering & Technology, Kanyakumari
Amrita School of Engineering, Coimbatore
Amrutvahini College of Engineering, Dist Ahmednagar
Anand International College of Engineering, Jaipur
Andhra Loyola Institute of Engineering and Technology, Vijayawada
Anil Neerukonda Institute of Technology & Science, Vishakhapatnam
Annasaheb Dange College of Engineering & Technology, Sangli
Army Institute of Technology, Pune
Ashoka Institute of Engineering & Technology, Telangana
Atria Institute of Technology, Bangalore
Audisankara College of Engineering & Technology, Gudur
Aurora's Technological & Research Institute, Hyderabad
Avanthi Institute of Engineering & Technology, R R Dist, Hyderabad
AVC College of Engineering, Nagapattinam
AVN Institute of Engineering & Technology, Ranga Reddy Dist
B K Birla Institute of Engineering & Technology, Rajasthan
B V C Engineering College, East Godavari
Babaria Institute of Technology, Vadodara
Babasaheb Gawde Institute of Technology, Mumbai
Balaji Institute of Technology & Science, Narsampet, Warangal
Bannasthali University
Bannari Amman Institute of Technology, Erode
Bapuji Institute Of Engineering & Technology, Davangere
B G S Institute of Technology, Mandya Dist, B G Nagara
Bharat Institute of Engineering & Technology, Telangana
Bharat Institute of Technology, Meerut
Bharati Vidyapeeth College of Engineering for Women, Pune
Bharati Vidyapeeth College of Engineering, Navi Mumbai
Bharati Vidyapeeth's Institute of Computer Applications & Management, New Delhi
Birla Institute of Technology, Jharkhand
Birla Institute of Technology, Mesra, Ranchi
BMS College of Engineering, Bangalore
Brainware University, Kolkata
BVRIT College of Engineering for Women, Hyderabad
C K College of Engineering & Technology, Cuddalore
Cauvery Institute of Technology, Mandya
CGC Technical Campus, Mohali
Chalapathi Institute of Engineering & Technology, Guntur
Chandigarh Engineering College, Punjab
Chandigarh Group of Colleges, Landran, Mohali
Chandubhai S Patel Institute of Technology, Dist Anand
Chitkara Institute of Engineering and Technology, Patiala
Christ College of Engineering, Thrissur
CMR Institute of Technology, Hyderabad
Coimbatore Institute of Technology, Coimbatore
College of Engineering, Kollam
Cummins College of Engineering for Women, Nagpur
D M I College of Engineering, Chennai
D R K College of Engineering & Technology, Hyderabad
D Y Patil College of Engineering, Pune
D A V Institute of Engineering & Technology, Jalandhar
Datta Meghe College of Engineering, Navi Mumbai
Dayanand Sagar Academy of Technology and Management, Bangalore
Dhanalakshmi Srinivasan Engineering College, Perambalur
Dhanekula Institute of Engineering & Technology, Vijayawada
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Don Bosco College Of Engineering, Goa
Don Bosco Institute of Technology, Mumbai
Dr Ambedkar Institute of Technology for Handicapped, Kanpur
Dr Lankapalli Bullaya College of Engineering (for Women) Vishakhapatnam
Dr M G R Educational & Research Institute, Chennai

Dr N G P Insitute of Technology, Coimbatore
Dr Rajendra Gode Institute of Technology & Research, Amravati
Dr Sivanthi Aditanar College of Engineering, Tiruchendur
Dr Sudhir Chandra Sur Degree Engineering College, Kolkata
Dr T Thimmaiah Institute of Technology, Karnataka
JSPM’s Bhivrabai Sawant Polytechnic, Pune
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Easwari Engineering College, Chennai
Excel Engineering College, Komarapalayam
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Faculty of Engineering, Erode Builder Educational Trust’s Group of Institutions, Tirupur Dist.
Fr C Rodrigues Institute of Technology
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G H Raisoni Institute of Engineering and Technology, Nagpur
G M R Institute of Technology, Rajam, Srikakulam Dist
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G H Raisoni Academy of Engineering & Technology, Nagpur
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Gandhi Institute for Education & Technology, Odisha
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Sri Venkateshwara College of Engineering, Bengaluru
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Sri Venkateswara College of Engineering, Tirupati
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Sridevi Women’s Engineering College, Hyderabad
Srinivasa Institute of Engineering & Technology, East Godavari
Srinivasa Ramanujan Institute of Technology, Anantapur
SSM Institute of Engineering and Technology, Dindigul
St. Francis Institute of Technology, Mumbai
St. Martins Engineering College, Hyderabad
St. Peter’s College of Engineering & Technology, Chennai
St. Xavier’s Technical Institute, Mumbai
St. Mary’s Group of Institutions Hyderabad, Greater Hyderabad
Stanley College of Engineering & Technology for Women, Hyderabad
Swami Vivekanand Institute of Engineering & Technology, Mohali
T J S Engineering College, Chennai
T K M College of Engineering, Kollam
T S Srinivasan Centre for Polytechnic College and Training, Chennai
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Technocrats Institute of Technology, Bhopal
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Thakur College of Engineering, Mumbai
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The ICFAI Foundation for Higher Education, Hyderabad
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Tirumala Engineering College, Guntur
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University College of Engineering Kakinada, Kakinada
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Vaagdevi Engineering College, Telangana
Vageswari College of Engineering, Karim Nagar
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SRI PADMAVATI MAHILA UNIV SCHOOL OF ENGG & TECHNOLOGY (G00567) SRI PADMAVATI MAHLA VISVAVIDYALAYAM TIRUPATI -517502
(M) 9848185802
Email: vespmvv@yahoo.com

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SOTAI CHENIJAN JORHAT-785010
(M) 9954455046
Email: principaljist@gmail.com

DR BABASAHEB AMBEDKAR TECHNOLOGY (G00570)
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Email: registrar@dbatu.ac.in

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(M) 9440790850
Email: principal@vemu.org

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(M) 9944773755
Email: principal@dsce.ac.in

DR T THIMMAIAH INST OF TECHNOLOGY (G00573 )
OORGAUM KOLAR GOLD
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Email: principal@drttit.edu.in

SREE DATTHA INST OF ENGG AND SCIENCE (G00572)
SHERIGUDU(V) IBRAHIMPATAM(H)RANGA REDDY
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Email:director@sreedatta.ac.in

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JSPM’S RAJARSHI SHAHU COLLEGE POLYTECHNIC
(II SHIFT) ( G00574 )SNO-80/3/2 PUNE MUMBAI
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(M) 020-22934344
Email: rscoe@jspm.edu.in

AIR FORCE TECHNICAL COLLEGE ( G00576)
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(M) 9844735899
Email: libraryaftc@gmail.com

DR K V SUBBA REDDY INST OF TECHNOLOGY
(G00577) OPP DUPADU (RAILWAY STATION)NH-44
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(M) 9505780699
Email: dhanaraj.cheelu@gmail.com

GHARDA INSTITUTE OF TECHNOLOGY (G00578 )
AT&POST: LAVEL TALUKA: KHED RATNAGIRI-415708
(M) 9158779250
Email: principal@git-india.edu.in

SRM INSTITUTE OF MGMT AND TECH (G00579) DELHI-NCR CAMPUS
MODINAGAR GHAZIABAD-201204
(M) 8859995888
Email: dean@srmimt.net

ANANTHA LAKSHMI INST OF TECHNOLOGY(G00580)
NEAR S K UNIVERSITY ITIKALAPALLI(V)
ANATHAPUR- 515721
(M) 8554255233
Email: principal.alts@gmail.com
Independent Auditor’s Report

The Members
Governing Council of The Institution of Electronics and Telecommunication Engineers
2, Institutional Area, Lodi Road New Delhi-110 003
Report on the Consolidated Financial Statements

We have audited the accompanying consolidated financial statements of the Institution of Electronics and Telecommunication Engineers ("the Institute") which comprises the Balance Sheet as at 31 March 2020 and the Statement of Income & Expenditure for the year ended 31 March 2020, which incorporated the financial statements, of the Headquarter audited by us, of 50 Centers audited by other auditors, of 7 Centers (unaudited) as certified by the management and 6 other centers for which data was compiled last year but no data is available for this year and a summary of significant accounting policies and other explanatory information

Management’s Responsibility for the Financial Statements

Management is responsible for the preparation of these financial statements that give a true and fair view of the financial position and financial performance of the Institute in accordance with the Accounting Standards issued by the Institute of Chartered Accountants of India. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

Auditor’s Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor’s judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Company’s preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.
Matter of Emphasis:

(a) Without qualifying our Report, we draw attention of the Members to the fact that the Institution has been incurring losses continuously since last many years due to the excess of expenditures incurred over the income earned by the Institution. A summary of losses for the last 4 years is as under:

(Amount in Rs. Lacs) Financial Year 2019-20 2018-19 2017-18 2016-17
Net Loss 117.65 7.74 71.07 90.56

In view of above, the Governing Council is advised to take come corrective actions to increase the income of the Institution.

(b) The uniform accounting policies has not been followed by all the Centers regarding accounting of Depreciation.

(c) Some Centers do not have proper records showing full particulars including details and situation of fixed assets and also there is no practice of Physical Verification of the Fixed Assets undertaken by the Management during the year under the audit.

(d) Some Centers do not proper accounting of consumption of Inventory and it is also reported that the inventories are not physically verified.

(e) Upon going through the Audit reports provided by the Auditors of the Centers, some discrepancies related to accounting, booking of income and expenses, reconciliation of Bank Accounts and other Current Assets are reported, which may impact the Income and Expenditure Account as well as reporting of assets/liabilities.

(f) During the year under audit, out of 22 States Centres only 16 states including HQ & Delhi Centres, have complied with GST requirements. The management has informed that they are in the process of complying with the statutory requirements for another 6 States Centres also.

Opinion

In our opinion and to the best of our information and according to the explanations given to us, the financial statements give the information required by the Act in the manner so required and give a true and fair view:

(i) In the case of Balance Sheet, the state of affairs of the Institution as at 31st March, 2020, and

(ii) In the case of the Income & Expenditure account, of the deficit for the year ended on that date.

For and on behalf of

Vijay Saini & Associates
Chartered Accountants
Firm’s registration number: 016040N

Sd/-
Vijay Saini
Partner
Membership number: 096663
UDIN: 20096663AAAABB1846
Place: Noida
Date: 16/09/2020
## Balance Sheet as at 31 March 2020

### SOURCES OF FUNDS

<table>
<thead>
<tr>
<th>PARTICULARS</th>
<th>NOTE No.</th>
<th>AS AT 31.03.2020 In (Rs.)</th>
<th>AS AT 31.03.2019 In (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Permanent Reserve</td>
<td>1</td>
<td>18,93,15,924</td>
<td>18,93,15,924</td>
</tr>
<tr>
<td>Capital Reserve</td>
<td>2</td>
<td>15,15,51,993</td>
<td>14,21,48,479</td>
</tr>
<tr>
<td>General Fund</td>
<td>3</td>
<td>6,06,68,134</td>
<td>7,30,45,281</td>
</tr>
<tr>
<td>Prize Fund</td>
<td>4</td>
<td>96,51,481</td>
<td>90,82,595</td>
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<tr>
<td>Building Fund</td>
<td>5</td>
<td>2,03,91,414</td>
<td>2,03,91,414</td>
</tr>
<tr>
<td>Library Fund</td>
<td>6</td>
<td>1,57,864</td>
<td>1,57,864</td>
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<tr>
<td>IETE University Endowment Fund</td>
<td>7</td>
<td>43,42,068</td>
<td>41,32,593</td>
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<tr>
<td>Research Fund</td>
<td>8</td>
<td>79,88,392</td>
<td>67,10,266</td>
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<tr>
<td>Laboratory Fund</td>
<td>9</td>
<td>65,00,031</td>
<td>65,00,031</td>
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<tr>
<td>Composite Subscription</td>
<td>10</td>
<td>10,08,274</td>
<td>16,73,780</td>
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<tr>
<td>Student Activity Fund</td>
<td>11</td>
<td>1,29,73,386</td>
<td>1,22,49,815</td>
</tr>
<tr>
<td>IETE Infrastructure Fund</td>
<td>12</td>
<td>82,526</td>
<td>78,247</td>
</tr>
<tr>
<td>Women Empowerment Programme Fund</td>
<td>13</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td><strong>46,46,31,486</strong></td>
<td><strong>46,54,86,289</strong></td>
</tr>
</tbody>
</table>

### APPLICATION OF FUNDS

<table>
<thead>
<tr>
<th>APPLICATION OF FUNDS</th>
<th>NOTE No.</th>
<th>AS AT 31.03.2020 In (Rs.)</th>
<th>AS AT 31.03.2019 In (Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixed Assets</td>
<td>14</td>
<td>31,20,05,085</td>
<td>30,95,90,058</td>
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<tr>
<td>Gross Block</td>
<td></td>
<td>23,10,98,922</td>
<td>22,09,42,675</td>
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<tr>
<td>Less: Depreciation</td>
<td></td>
<td>8,09,06,163</td>
<td>8,86,47,383</td>
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<tr>
<td>Investments</td>
<td>15</td>
<td>34,74,08,199</td>
<td>33,00,76,729</td>
</tr>
<tr>
<td>Current Assets, Loans &amp; Advances:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current Assets</td>
<td>16</td>
<td>4,71,62,514</td>
<td>5,71,52,469</td>
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<tr>
<td>Loans and Advances</td>
<td>17</td>
<td>1,21,23,312</td>
<td>77,30,989</td>
</tr>
<tr>
<td>Less: Current Liabilities &amp; Provisions</td>
<td></td>
<td>5,92,85,826</td>
<td>6,48,83,458</td>
</tr>
<tr>
<td>Current Liabilities</td>
<td>18</td>
<td>1,16,61,031</td>
<td>85,53,361</td>
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<tr>
<td>Provision for Gratuity</td>
<td>19</td>
<td>1,13,07,672</td>
<td>95,67,920</td>
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<tr>
<td>Net Current Assets</td>
<td></td>
<td>2,29,68,703</td>
<td>1,81,21,281</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td><strong>3,63,17,123</strong></td>
<td><strong>4,67,62,177</strong></td>
</tr>
</tbody>
</table>

### ACCOUNTING POLICIES & NOTES

**TO ACCOUNTS**

President: Prof (Dr) J W Bakal  
Hony Treasurer: Shri Viney Kakkar  
Secretary General: Shri Pankaj Kumar Sharma  
Asst Secy (Finance): FCMA Jyoti Sharma  

As Per report of even date annexed
For Vijay Saini and Associates  
Chartered Accountants  
FRN: 016040N

Sd/-  
(Vijay Saini)  
Partner  
Mem. No- 096663  
UDIN: 20096663AAAABB1846
## The Institution of Electronics and Telecommunication Engineers

### Income and Expenditure Account for the Year Ended 31 March 2020

<table>
<thead>
<tr>
<th>PARTICULARS</th>
<th>NOTE No.</th>
<th>Headquarter Amount (Rs)</th>
<th>Centres Amount (Rs)</th>
<th>2019-20 Amount (Rs)</th>
<th>2018-19 Amount (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>INCOME</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Membership Fee</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Composite Subscription Student Members</td>
<td>8,29,626</td>
<td>-</td>
<td>8,29,626</td>
<td>8,29,626</td>
<td>16,53,246</td>
</tr>
<tr>
<td>- Subscription Student &amp; Corporate Members</td>
<td>1,17,00,215</td>
<td>-</td>
<td>1,17,00,215</td>
<td>1,17,00,215</td>
<td>1,13,50,802</td>
</tr>
<tr>
<td>Education Fee</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Examination Fee</td>
<td></td>
<td>29,09,698</td>
<td>28,85,116</td>
<td>57,94,814</td>
<td>91,54,308</td>
</tr>
<tr>
<td>- Technical Programmes</td>
<td></td>
<td>5,53,746</td>
<td>70,24,627</td>
<td>75,78,373</td>
<td>1,13,58,998</td>
</tr>
<tr>
<td>- E-Learning Development Fee</td>
<td></td>
<td>46,160</td>
<td>-</td>
<td>46,160</td>
<td>1,03,955</td>
</tr>
<tr>
<td>- Establishment support fee for Centres</td>
<td>64,750</td>
<td>-</td>
<td>-</td>
<td>64,750</td>
<td>1,41,972</td>
</tr>
<tr>
<td>- Contact Programme Receipts</td>
<td></td>
<td></td>
<td>10,63,630</td>
<td>10,63,630</td>
<td>8,07,891</td>
</tr>
<tr>
<td>Journal &amp; Publication Receipts</td>
<td></td>
<td></td>
<td>46,37,383</td>
<td>47,00,756</td>
<td>64,00,349</td>
</tr>
<tr>
<td><strong>Other Income</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interest Income</td>
<td>20</td>
<td>82,72,149</td>
<td>68,86,045</td>
<td>1,51,58,194</td>
<td>1,49,97,321</td>
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<tr>
<td>Net Funds Receipts</td>
<td></td>
<td>6,11,934</td>
<td>-</td>
<td>6,11,934</td>
<td>6,27,267</td>
</tr>
<tr>
<td>Other Misc Income</td>
<td></td>
<td>14,39,678</td>
<td>8,70,154</td>
<td>23,09,832</td>
<td>47,97,424</td>
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<td>Rent Income</td>
<td></td>
<td></td>
<td>11,05,993</td>
<td>54,08,770</td>
<td>65,14,763</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>INCOME</strong></td>
<td></td>
<td>4,21,71,332</td>
<td>2,42,01,715</td>
<td>6,63,73,047</td>
<td>7,79,50,437</td>
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<tr>
<td><strong>EXPENDITURE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Salaries &amp; Allowances</td>
<td></td>
<td>1,50,72,391</td>
<td>85,67,547</td>
<td>2,36,39,938</td>
<td>2,44,36,191</td>
</tr>
<tr>
<td>Education Expenses</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Examination Expenses</td>
<td></td>
<td>11,36,325</td>
<td>8,21,764</td>
<td>19,58,089</td>
<td>41,05,614</td>
</tr>
<tr>
<td>- Technical Programmes</td>
<td></td>
<td>5,95,113</td>
<td>52,54,985</td>
<td>58,50,098</td>
<td>81,17,016</td>
</tr>
<tr>
<td>- E-Learning Expenses</td>
<td></td>
<td>65,068</td>
<td>12,000</td>
<td>77,068</td>
<td>1,65,14,763</td>
</tr>
<tr>
<td>- Contact Programme Expenses</td>
<td></td>
<td>-</td>
<td>1,68,478</td>
<td>1,68,478</td>
<td>99,627</td>
</tr>
<tr>
<td>Journal &amp; Publication Expenses</td>
<td></td>
<td>27,07,877</td>
<td>19,333</td>
<td>27,27,210</td>
<td>36,37,414</td>
</tr>
<tr>
<td><strong>Other Expenses</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Admn &amp; Misc expenses</td>
<td>21</td>
<td>1,71,39,774</td>
<td>84,91,986</td>
<td>2,56,31,760</td>
<td>2,47,12,354</td>
</tr>
<tr>
<td>- Depreciation</td>
<td></td>
<td>31,67,885</td>
<td>65,24,609</td>
<td>96,92,495</td>
<td>1,10,95,776</td>
</tr>
<tr>
<td>- ISF Activities Expenses</td>
<td></td>
<td>38,38,130</td>
<td>-</td>
<td>38,38,130</td>
<td>22,77,623</td>
</tr>
<tr>
<td>- Net Contribution to Centres</td>
<td>22</td>
<td>51,06,151</td>
<td>(51,06,151)</td>
<td>-</td>
<td>1,28,520</td>
</tr>
<tr>
<td>- IETE- IBM Expenses</td>
<td></td>
<td>1,28,520</td>
<td>-</td>
<td>1,28,520</td>
<td>1,26,750</td>
</tr>
<tr>
<td>Income share to HQ</td>
<td></td>
<td>(4,77,203)</td>
<td>-</td>
<td>(4,77,203)</td>
<td>-</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>EXPENDITURE</strong></td>
<td></td>
<td>5,20,62,511</td>
<td>2,60,75,749</td>
<td>7,81,38,261</td>
<td>7,87,24,607</td>
</tr>
<tr>
<td><strong>Excess of Income over expenditure</strong></td>
<td>(1,05,03,113)</td>
<td>(18,74,034)</td>
<td>(1,23,77,147)</td>
<td>(14,47,546)</td>
<td>ott of income over income) Transferred to :**</td>
</tr>
<tr>
<td>General Fund</td>
<td></td>
<td>(1,05,03,113)</td>
<td>(18,74,034)</td>
<td>(1,23,77,147)</td>
<td>(14,47,546)</td>
</tr>
<tr>
<td>Permanent Reserve</td>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>46,110</td>
</tr>
<tr>
<td>Student Activity Fund</td>
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<td>29,900</td>
<td>-</td>
<td>29,900</td>
<td>57,581</td>
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<tr>
<td>TTL Research Fund</td>
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<td>6,70,126</td>
<td>-</td>
<td>6,70,126</td>
<td>6,36,686</td>
</tr>
<tr>
<td>Prize Fund Donation</td>
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<td>(88,092)</td>
<td>(88,092)</td>
<td>(88,092)</td>
<td>(67,000)</td>
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<tr>
<td><strong>Sub Total</strong></td>
<td></td>
<td>(98,91,179)</td>
<td>(18,74,034)</td>
<td>(1,17,65,213)</td>
<td>(7,74,169)</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>ACCOUNTING POLICIES &amp; NOTES</strong></td>
<td>22</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### TO ACCOUNTS

**President**
Prof (Dr) J W Bakal

**Hony Treasurer**
Shri Viney Kakkar

**Secretary General**
Shri Pankaj Kumar Sharma

**Asst Secy (Finance)**
FCMA Jyoti Sharma

**Date**
16/09/2020

**Place**
Noida
## IETE CONTRIBUTORY PROVIDEND FUND TRUST

### INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH 2020

<table>
<thead>
<tr>
<th>EXPENDITURE</th>
<th>2019-20 (Rs)</th>
<th>2018-19 (Rs)</th>
<th>INCOME</th>
<th>2019-20 (Rs)</th>
<th>2018-19 (Rs)</th>
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</thead>
<tbody>
<tr>
<td>INTEREST ON:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Members Contribution</td>
<td>13,01,480</td>
<td>13,42,567</td>
<td>Interest received</td>
<td>32,28,918</td>
<td>27,06,367</td>
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<tr>
<td>Employers Contribution</td>
<td>17,57,902</td>
<td>16,76,730</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Audit Fee</td>
<td>-</td>
<td>2,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bank Charges</td>
<td>-</td>
<td>248</td>
<td>Excess of Expenditure over Income Transferred to Reserve</td>
<td>-</td>
<td>3,15,178</td>
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<tr>
<td>Excess of Income over</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Expenditure Transferred to Reserve</td>
<td>1,69,537</td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>32,28,918</td>
<td>30,21,545</td>
<td><strong>Total</strong></td>
<td>32,28,918</td>
<td>30,21,545</td>
</tr>
</tbody>
</table>

Prof (Dr) J W Bakal
President

As Per report of even date annexed
For Vijay Saini and Associates
Chartered Accountants
FRN: 016040N

Shri Viney Kakkar
Hony Treasurer

Shri Pankaj Kumar Sharma
Secretary General

FCMA Jyoti Sharma
Asst Secy (Finance)

Sd/-
(Vijay Saini)
Partner
Mem. No- 096663

UDIN: 20096663AAAABB1846

### IETE CONTRIBUTORY PROVIDEND FUND TRUST BALANCE SHEET AS AT 31ST MARCH 2020

<table>
<thead>
<tr>
<th>LIABILITIES</th>
<th>As at 31.03.20 (Rs)</th>
<th>As at 31.03.19 (Rs)</th>
<th>ASSETS</th>
<th>As at 31.03.20 (Rs)</th>
<th>As at 31.03.19 (Rs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(A) MEMBER’S CONTRIBUTION:</td>
<td></td>
<td></td>
<td>INVESTMENTS:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Opening Balance</td>
<td>1,69,29,476</td>
<td>1,52,99,292</td>
<td>GOI bonds</td>
<td>80,90,000</td>
<td>80,90,000</td>
</tr>
<tr>
<td>Add: Contribution during the year</td>
<td>12,46,720</td>
<td>12,91,399</td>
<td>Deposit with Financial Institutions</td>
<td>1,46,17,210</td>
<td>2,18,81,247</td>
</tr>
<tr>
<td>Add: Interest during the year</td>
<td>13,01,480</td>
<td>13,42,567</td>
<td>Deposit with Bank Bounds</td>
<td>1,00,90,270</td>
<td></td>
</tr>
<tr>
<td><strong>Total (A)</strong></td>
<td><strong>1,94,77,676</strong></td>
<td><strong>1,79,33,258</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Less: Permanent withdrawal</td>
<td>30,27,968</td>
<td>3,56,000</td>
<td>Balance with Bank A/c</td>
<td>1,92,981</td>
<td>1,83,074</td>
</tr>
<tr>
<td>Less: Payments made</td>
<td>39,527</td>
<td>6,47,782</td>
<td>Fixed Deposit with Bank- Short term</td>
<td>6,70,000</td>
<td>37,12,000</td>
</tr>
<tr>
<td>Add: Advance to Members</td>
<td>30,67,495</td>
<td>10,03,782</td>
<td></td>
<td></td>
<td>40,391</td>
</tr>
<tr>
<td><strong>Total (B)</strong></td>
<td><strong>2,24,90,260</strong></td>
<td><strong>2,02,04,359</strong></td>
<td><strong>(C ) RESERVE A/C</strong></td>
<td><strong>4,96,375</strong></td>
<td><strong>6,65,913</strong></td>
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<tr>
<td>Audit Fee payable</td>
<td>2,000</td>
<td>2,000</td>
<td>TDS Receivable</td>
<td>2,32,699</td>
<td>4,11,058</td>
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<tr>
<td><strong>Total (C)</strong></td>
<td><strong>2,000</strong></td>
<td><strong>2,000</strong></td>
<td><strong>Grand Total</strong></td>
<td><strong>3,89,02,440</strong></td>
<td><strong>3,71,35,835</strong></td>
</tr>
</tbody>
</table>

Prof (Dr) J W Bakal
President

As Per report of even date annexed
For Vijay Saini and Associates
Chartered Accountants
FRN: 016040N

Shri Viney Kakkar
Hony Treasurer

Shri Pankaj Kumar Sharma
Secretary General

FCMA Jyoti Sharma
Asst Secy (Finance)

Sd/-
(Vijay Saini)
Partner
Mem. No- 096663

UDIN: 20096663AAAABB1846

Date : 16/09/2020
Place : Noida
### IETE 66th ANNUAL REPORT 2019-20

**THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS**

**NOTES FORMING PART OF THE BALANCE SHEET**

<table>
<thead>
<tr>
<th>NOTE-1</th>
<th></th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PERMANENT RESERVE</strong></td>
<td></td>
<td>18,93,15,924</td>
<td>18,92,69,814</td>
</tr>
<tr>
<td>As per last Balance Sheet</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Add:</td>
<td>Transfer from:-</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Income &amp; Expenditure Account</td>
<td></td>
<td>-</td>
<td>46,110</td>
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<tr>
<td>Less:</td>
<td>Transfer to General Fund</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>18,93,15,924</td>
<td>18,93,15,924</td>
</tr>
</tbody>
</table>

| NOTE-2 |                | As per last Balance Sheet | 14,21,48,479              | 13,16,63,815              |
| **CAPITAL RESERVE** |                |                           |                           |
| Add: | Transfer from:- | 7,91,900                  | 13,12,886                  |
| Admin/App/ Build- cum -Lib Fee |                | 86,70,114                 | 91,71,778                 |
| Interest earned on earmarked investments |                | 15,16,10,493              | 14,21,48,479              |
| Less: | Transferred to: |                           |                           |
| Adjustment |                | 5,500                     | -                         |
| Permanent Reserve |                | 53,000                    | -                         |
| TOTAL |                | 15,15,51,993              | 14,21,48,479              |

| NOTE-3 |                | As per last Balance Sheet | 7,30,45,281              | 7,44,92,827              |
| **GENERAL FUND** |                |                           |                           |
| Add: | Transfer from:- | 1,23,77,147              | 14,47,546                  |
| Income & Expenditure A/c |                | 6,06,68,134              | 7,30,45,281              |
| Less: | Transferred to: |                           |                           |
| Adjustment by centres |                | -                         | -                         |
| TOTAL |                | 6,06,68,134              | 7,30,45,281              |

| NOTE-4 |                | As per last Balance Sheet | 80,97,027              | 76,31,271              |
| **PRIZE FUND** |                |                           |                           |
| A. DONATION |                | 6,26,000                  | 5,32,756                  |
| Interest earned on earmarked investments |                | (88,092)                  | (67,000)                 |
| Donation Received |                | 86,34,935                 | 80,97,027                |
| Less: | Paid during the year | -                         | -                         |
| Total ‘A’ |                | 86,34,935                 | 80,97,027                |

| B. IETE - IRSI AWARD |                | 9,85,568                  | 9,27,568                  |
| As per last Balance Sheet |                | 60,978                    | 88,000                    |
| Interest earned on earmarked investments |                | 10,46,546                 | 10,15,568                 |
| Donation Received |                | 30,000                    | 30,000                    |
| Less: | Paid during the year | 10,16,546                 | 9,85,568                 |
| Total ‘B’ |                | 96,51,481                 | 90,82,595                 |

Grand Total (A + B)
### NOTE - 5
**BUILDING FUND**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>2,03,91,414</td>
<td>2,03,86,914</td>
</tr>
<tr>
<td>Add: Transfer from:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Donation/Interest received</td>
<td>-</td>
<td>4,500</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>2,03,91,414</td>
<td>2,03,91,414</td>
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</table>

### NOTE - 6
**LIBRARY FUND**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>1,57,864</td>
<td>1,57,864</td>
</tr>
<tr>
<td>Add: Transfer from:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Received during the year</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,57,864</td>
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</table>

### NOTE - 7
**IETE UNIVERSITY & ENDOWMENT FUND**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>41,32,593</td>
<td>39,35,037</td>
</tr>
<tr>
<td>Interest earned on earmarked investments</td>
<td>2,09,475</td>
<td>1,97,556</td>
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<tr>
<td><strong>Less Paid during the year</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>43,42,068</td>
<td>41,32,593</td>
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</table>

### NOTE - 8
**RESEARCH FUNDS**

**A. IETE IRSI Research Fund**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>8,91,429</td>
<td>8,69,059</td>
</tr>
<tr>
<td>Add: Interest earned on earmarked investments</td>
<td>88,000</td>
<td>70,370</td>
</tr>
<tr>
<td><strong>Less: Paid during the year</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total 'A'</strong></td>
<td>9,79,429</td>
<td>9,39,429</td>
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</table>

**B. IETE-TTL Research Fund**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>58,18,837</td>
<td>47,60,069</td>
</tr>
<tr>
<td>Add: Transfer from Income &amp; Expenditure A/c</td>
<td>6,70,126</td>
<td>6,36,686</td>
</tr>
<tr>
<td>Interest earned on earmarked investments</td>
<td>5,20,000</td>
<td>4,22,082</td>
</tr>
<tr>
<td><strong>Total 'B'</strong></td>
<td>70,08,963</td>
<td>58,18,837</td>
</tr>
<tr>
<td><strong>Grand Total (A + B)</strong></td>
<td>79,88,392</td>
<td>67,10,266</td>
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</table>
### NOTE - 9

**LABORATORY FUND**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>65,00,031</td>
<td>65,00,031</td>
</tr>
<tr>
<td>Add: Interest Received</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Add: Transfer from:</td>
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<td></td>
</tr>
<tr>
<td>Capital Reserve</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Less: Transferred to:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Fund</td>
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<td>-</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>65,00,031</td>
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### NOTE- 10

**COMPOSITE SUBSCRIPTION ACCOUNT**

<table>
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<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>16,73,780</td>
<td>29,08,306</td>
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<tr>
<td>Add: Received during the year</td>
<td>1,64,120</td>
<td>4,18,720</td>
</tr>
<tr>
<td></td>
<td>18,37,900</td>
<td>33,27,026</td>
</tr>
<tr>
<td>Less: Transferred to:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot;Income &amp; Expenditure A/c (Memb. Fee account)&quot;</td>
<td>8,29,626</td>
<td>16,53,246</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>10,08,274</td>
<td>16,73,780</td>
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</table>

### NOTE- 11

**STUDENT ACTIVITY FUND**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>1,22,49,815</td>
<td>1,13,38,613</td>
</tr>
<tr>
<td>Add: Transfer from Income &amp; Expenditure A/c</td>
<td>29,900</td>
<td>57,581</td>
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<tr>
<td></td>
<td>6,93,671</td>
<td>8,53,621</td>
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<td><strong>TOTAL</strong></td>
<td>1,29,73,386</td>
<td>1,22,49,815</td>
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### NOTE- 12

**IETE INFRASTRUCTURE FUND**

<table>
<thead>
<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>78,247</td>
<td>-</td>
</tr>
<tr>
<td>Add: Interest earned on earmarked investments</td>
<td>2,779</td>
<td>746</td>
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<tr>
<td>Donation Received</td>
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<td>77,501</td>
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<td><strong>TOTAL</strong></td>
<td>82,526</td>
<td>78,247</td>
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</table>

### NOTE- 13

**WOMEN EMPOWERMENT PROGRAM FUND**

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<tr>
<th>Description</th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Add: Received during the year</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>SUB TOTAL</strong></td>
<td>5,15,280</td>
<td>-</td>
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<tr>
<td>Less : Utilised during the year</td>
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</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>-</td>
<td>-</td>
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</tbody>
</table>
## NOTE-14 : FIXED ASSETS

### The Institution of Electronics and Telecommunication Engineers

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Leasehold land:-</strong></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Land - HQ</td>
<td>24,891</td>
<td>-</td>
<td>-</td>
<td>24,891</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>24,891</td>
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<tr>
<td>Land HQ Noida</td>
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<tr>
<td>Land - Karkardooma</td>
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<tr>
<td>Delhi</td>
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<td>3,48,627</td>
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<td>Chandigarh</td>
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<td>4,87,365</td>
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</tr>
<tr>
<td>Thiruvanthapuram</td>
<td>7,09,714</td>
<td>-</td>
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<tr>
<td>Imphal</td>
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<td>-</td>
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<td>5,84,907</td>
<td>5,84,907</td>
<td></td>
</tr>
<tr>
<td>Kolkata</td>
<td>4,03,050</td>
<td>-</td>
<td>-</td>
<td>4,03,050</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>4,03,050</td>
<td>4,03,050</td>
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</tr>
<tr>
<td><strong>Sub total (A)</strong></td>
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<td>-</td>
<td>-</td>
<td>59,04,282</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<td>59,04,282</td>
<td>59,04,282</td>
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</tr>
<tr>
<td><strong>Buildings:-</strong></td>
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<tr>
<td>Building HQ</td>
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<td>-</td>
<td>28,50,305</td>
<td>26,55,704</td>
<td>19,460</td>
<td>26,75,164</td>
<td>1,75,141</td>
<td>1,94,601</td>
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<tr>
<td>Building HQ Karkardooma</td>
<td>2,85,20,438</td>
<td>-</td>
<td>-</td>
<td>2,85,20,438</td>
<td>77,29,038</td>
<td>20,79,140</td>
<td>98,08,178</td>
<td>1,87,12,260</td>
<td>2,07,91,400</td>
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</tr>
<tr>
<td>Building HQ Noida</td>
<td>60,40,421</td>
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<td>-</td>
<td>60,40,421</td>
<td>46,46,582</td>
<td>1,39,384</td>
<td>47,85,966</td>
<td>12,54,455</td>
<td>13,93,839</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ahmedabad</td>
<td>9,11,243</td>
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<td>-</td>
<td>9,11,243</td>
<td>8,55,496</td>
<td>5,575</td>
<td>8,61,071</td>
<td>50,172</td>
<td>55,747</td>
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</tr>
<tr>
<td>Bangalore</td>
<td>58,28,018</td>
<td>-</td>
<td>-</td>
<td>58,28,018</td>
<td>46,76,866</td>
<td>1,15,115</td>
<td>47,91,981</td>
<td>10,36,037</td>
<td>11,51,152</td>
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### ASCENDING ORDER OF TOTAL AS AT 31.3.2019
### NOTE-14: FIXED ASSETS

The Institution of Electronics and Telecommunication Engineers

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### NOTE-14: FIXED ASSETS

The Institution of Electronics and Telecommunication Engineers

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**Furniture/Equipment HQ**
- Furniture - Auditorium: 2,57,283
- Furniture - HQ Bldg.: 19,10,016
- IETE-IBM Furniture: 1,24,934
- IETE E-Lan Furniture: 3,41,287
- AC Plant: 2,91,789
- Lift HQ: 18,82,337
- Lift Karkardooma: 14,11,375
- Lift Noida: 18,73,900
- Fans: 74,285
- Electric Fittings: 79,860
- Air Conditioners/coolers: 13,58,010
- Water pump: 45,389
- Solar Plant - HQ Building: 21,81,250
- Office Equipments(annex-I): 52,62,719
- EduSat Equipments(annex-II): 77,71,754
- LAN System: 11,13,184
- Library Books: 18,37,487
- Computers(annex-III): 59,25,021

**Sub Total (C)**: 9,57,79,881

**Office Equipments(annex-I)**: 52,62,719

**Sub Total (D)**: 3,37,41,880

**Grand Total**: 30,95,90,058
## NOTE-15

**INVESTMENTS**

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## NOTE-16

**CURRENT ASSETS**

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<td>In Saving account</td>
<td>3,57,77,250</td>
<td>4,01,35,830</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>4,71,62,514</td>
<td>5,71,52,471</td>
</tr>
</tbody>
</table>

## NOTE-17

**LOANS AND ADVANCES**

<table>
<thead>
<tr>
<th></th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deposits</td>
<td>7,20,930</td>
<td>7,12,039</td>
</tr>
<tr>
<td>Staff advances</td>
<td>1,14,544</td>
<td>2,57,200</td>
</tr>
<tr>
<td>Advance recoverable in cash or in kind</td>
<td>47,95,420</td>
<td>13,31,350</td>
</tr>
<tr>
<td>TDS Receivable</td>
<td>64,92,418</td>
<td>54,30,400</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>1,21,23,312</td>
<td>77,30,989</td>
</tr>
</tbody>
</table>

## NOTE-18

**CURRENT LIABILITIES**

<table>
<thead>
<tr>
<th></th>
<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Creditors for Expenses</td>
<td>59,83,508</td>
<td>31,37,983</td>
</tr>
<tr>
<td>Security Deposits</td>
<td>40,25,473</td>
<td>40,54,103</td>
</tr>
<tr>
<td>Audit Fees Payable</td>
<td>2,77,015</td>
<td>1,78,185</td>
</tr>
<tr>
<td>Statutory Dues Payable</td>
<td>2,75,051</td>
<td>5,68,241</td>
</tr>
<tr>
<td>GST Payable</td>
<td>4,85,136</td>
<td>-</td>
</tr>
<tr>
<td>Non Recurring grant</td>
<td>6,14,849</td>
<td>6,14,849</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>1,16,61,031</td>
<td>85,53,361</td>
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## NOTE-19

**PROVISION FOR GRATUITY**

<table>
<thead>
<tr>
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<th>AS AT 31.03.2020 (In Rs.)</th>
<th>AS AT 31.03.2019 (In Rs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>As per last Balance Sheet</td>
<td>95,67,920</td>
<td>95,53,905</td>
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<tr>
<td>Add: Balance Provision for the year</td>
<td>17,39,752</td>
<td>9,17,833</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,13,07,672</td>
<td>1,04,71,738</td>
</tr>
<tr>
<td>Less: Paid during the year</td>
<td>-</td>
<td>9,03,818</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>1,13,07,672</td>
<td>95,67,920</td>
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## THE INSTITUTION OF ELECTRONICS AND TELECOMMUNICATION ENGINEERS

### NOTES FORMING PART OF THE INCOME & EXPENDITURE ACCOUNT

#### Note-20

<table>
<thead>
<tr>
<th>Particulars</th>
<th>31.03.2020</th>
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<tbody>
<tr>
<td></td>
<td>Headquarters</td>
<td>Centres</td>
</tr>
<tr>
<td>Gross Interest Received (A)</td>
<td>1,91,20,112</td>
<td>68,86,045</td>
</tr>
<tr>
<td>Less:- Transfer to Earmarked Fund</td>
<td></td>
<td></td>
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<tr>
<td>Prize Fund-IETE IRSI Award Fund</td>
<td>60,978</td>
<td>-</td>
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<tr>
<td>IETE IRSI Research Fund</td>
<td>88,000</td>
<td>-</td>
</tr>
<tr>
<td>IETE-TTL Research Fund</td>
<td>5,20,000</td>
<td>-</td>
</tr>
<tr>
<td>Prize Fund- Donation</td>
<td>6,26,000</td>
<td>-</td>
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<tr>
<td>Student Activity Fund</td>
<td>6,93,671</td>
<td>-</td>
</tr>
<tr>
<td>Laboratory Fund</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Building Fund</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Capital Reserve A/c</td>
<td>-</td>
<td>-</td>
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<tr>
<td>Physical Infrastructure Fund</td>
<td>13,27,271</td>
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<tr>
<td>IT Infrastructure Fund</td>
<td>73,42,843</td>
<td>-</td>
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<tr>
<td>IETE University Endowment Fund</td>
<td>1,89,200</td>
<td>-</td>
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<tr>
<td>Interest transferred to Earmarked Funds (B)</td>
<td>1,08,47,963</td>
<td>-</td>
</tr>
<tr>
<td>Interest Transferred to Income &amp; Expenditure (A-B)</td>
<td>82,72,149</td>
<td>68,86,045</td>
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#### Note-21

### ADMINISTRATIVE AND MISC EXPENSES

<table>
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<th>Particulars</th>
<th>31.03.2020</th>
<th>31.03.2019</th>
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<tr>
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<td>Headquarters</td>
<td>Centres</td>
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<tr>
<td>Water and Electricity</td>
<td>17,67,061</td>
<td>18,60,007</td>
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<tr>
<td>Repair and Maintenance:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>- Building</td>
<td>1,35,020</td>
<td>8,99,418</td>
</tr>
<tr>
<td>- Office Equipment</td>
<td>2,61,237</td>
<td>4,79,355</td>
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<tr>
<td>Rent, Rates and Taxes</td>
<td>2,73,097</td>
<td>11,61,467</td>
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<td>Printing &amp; Stationery</td>
<td>2,06,211</td>
<td>1,50,444</td>
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<tr>
<td>Postage &amp; Telegram</td>
<td>2,64,184</td>
<td>16,244</td>
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<tr>
<td>Communication Expenses</td>
<td>2,79,613</td>
<td>4,95,810</td>
</tr>
<tr>
<td>Miscellaneous Expenses</td>
<td>13,94,105</td>
<td>8,38,672</td>
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<td>Conveyance Expenses</td>
<td>3,24,382</td>
<td>5,55,602</td>
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<td>Council/Committee Expenses</td>
<td>53,92,705</td>
<td>9,65,947</td>
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<td>Advertisement &amp; Publicity</td>
<td>55,500</td>
<td></td>
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<tr>
<td>Insurance</td>
<td>17,989</td>
<td>54,922</td>
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<tr>
<td>Audit Fee</td>
<td>1,26,000</td>
<td>3,19,012</td>
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<tr>
<td>Legal Fee</td>
<td>4,52,610</td>
<td>4,320</td>
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<td>Professional Fee</td>
<td>44,93,219</td>
<td>1,46,500</td>
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<td>Security Services Expenses</td>
<td>12,82,291</td>
<td>4,46,718</td>
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<tr>
<td>News Paper &amp; Magazines</td>
<td>1,399</td>
<td>1,399</td>
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<tr>
<td>Bank Charges (Locker and Pay U Money)</td>
<td>1,26,550</td>
<td>37,392</td>
</tr>
<tr>
<td>Council/committee election Expenses</td>
<td>1,28,500</td>
<td>600</td>
</tr>
<tr>
<td>Subscription to Institution</td>
<td>2,15,000</td>
<td>-</td>
</tr>
<tr>
<td>Royalty Expenses</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Loss on sale of Assets</td>
<td>2,657</td>
<td>2,657</td>
</tr>
<tr>
<td>Total</td>
<td>1,71,39,774</td>
<td>84,91,986</td>
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#### Note-22

### NET CONTRIBUTION TO CENTRES

<table>
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<th>Particulars</th>
<th>31.03.2020</th>
<th>31.03.2019</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Headquarters</td>
<td>Centres</td>
</tr>
<tr>
<td>Contribution to Centres</td>
<td>51,06,151</td>
<td>-</td>
</tr>
<tr>
<td>Less:- Receipts from Head Quarter</td>
<td></td>
<td>51,06,151</td>
</tr>
<tr>
<td></td>
<td>51,06,151</td>
<td>(51,06,151)</td>
</tr>
</tbody>
</table>
NOTE-23
The Institution of Electronics and Telecommunication Engineers (Consolidated)

ACCOUNTING POLICIES & NOTES TO FINANCIAL ACCOUNTS

A. ACCOUNTING POLICIES

(a) Basis of Preparation of Financial Statements:

Financial statements are prepared on accrual method of accounting under the Historical Cost Convention in accordance with the Accounting Standards issued by the Institute of Chartered Accountants of India as adopted consistently except the following:

(i) Membership Fees, Examination Fees and Other Fees & Charges received from Members and Students and Technical Programme Collection are accounted for on Cash basis, as and when received.

(ii) The Institute has accounted for Leave Encashment on cash basis.

(b) Fixed Assets

Fixed assets are stated at the cost of Acquisition less Accumulated Depreciation. Direct costs are capitalized till the assets are ready to be put to use.

(c) Depreciation

Depreciation on fixed assets is provided on written down value method in the manner and as per the rates prescribed in the Income Tax Act, 1961.

(d) Various fund/reserve accounts reflect the following:

(i) Permanent Reserve:

This Reserve represents the sum of all utilized funds, out of transfers from Building Fund, Library Fund, Laboratory Fund, General Fund and Income & Expenditure accounts.

(ii) Capital Reserve:

This is a Corpus Fund and only Capital receipts including Admission/ Application/ Registration and Building-cum-Lab fee received from Corporate & Student members is credited to this account. This fund, to the extent utilized, is transferred to Permanent Reserve and the amount paid to centers is reduced there from and transferred to respective branches who in turn credit it to their respective Capital reserve account and on utilization transfer the same to Permanent Reserve. However, w.e.f financial year 2007-08, 25% of Admission/Application/ Building cum-Library fee has been earmarked towards student activity fund to meet expenses like Library Grant to Centers, Convocation expenses, expenses on interaction session with office bearers of Centers/ sub centers, printing of Lab Manuals. The balance in the fund is to be utilized for development of Physical & Information Technology Infrastructure.

(iii) General Fund: This fund represents the accumulated surplus of income over expenditure since inception.

(iv) Prize Funds: This fund represents the amounts received from the approved donors towards institution of various awards and prizes. The awards and prizes are given from the amount of interest earned on such investments.

(v) Building Fund: This fund is being accumulated by transfers from Income & Expenditure Account, General Fund, Capital Reserve, Donation received; Interest earned on earmarked investments and is utilized for acquiring/ constructing Institution’s Buildings and/or for effecting major repairs/ renovations on them.

(vi) Library Fund: This fund is being accumulated at the centers out of transfer from General Fund, Income & Expenditure Accounts and from Grant given by the Institution for the purpose of creating libraries at the centers.
(vii) **Research Funds**: The Institute has constituted two Research Funds IETE-IRSI Research and IETE-TTL Research Fund with a view to support/conduct specialized Research study in the field of Science and Technology.

(viii) **Laboratory Fund**: This fund is being accumulated at the centers out of transfer from General Fund, Income & Expenditure Accounts and from Grant given by the Institution for the purpose of creating laboratories at the centers.

(ix) **Endowment Fund**: This fund represents the amount received from approved donors towards institutions of IETE University and endowment lectures. The expenses for conducting such lectures are given from the amount of interest earned on such investments.

(x) **Student Activity Fund**: 25% of Building cum Library fee is earmarked for student activity fund to meet expenses like Library grant to centers, convocation expenses, expenses on interactive sessions with office bearers of centers/sub-centers.

(e) **Establishment Support Reserve for Centers**: 

The Institute is charging Rs.700/- per newly enrolled student to provide establishment support to the Centers. This reserve is utilized for excess payment over pre revised grant.

(f) **Composite Subscription Account**

Life Compounded Membership fee is deemed to be received for a period of five accounting years including the year in which it is received.

(g) **Membership & Other Fees and Technical Programmes Collection**

Membership Fees, Examination Fees & Other Fees and Charges received from members and students are accounted for on cash basis, as and when received.

(h) **Income earned on earmarked investments**

Income earned on investments which are earmarked for various funds and in respect of provision for gratuity, are credited to the respective fund/provision accounts.

(i) **Investments**

Investments are stated at cost. Deposits/Bonds of periods exceeding one year are treated as long term investments.

(j) **Inventories**

i) Stock of paper and publications is valued at cost.

ii) Stock of study materials and books is valued at cost or net realization value, whichever is less.

(k) **Gratuity**

Provision for gratuity is based on actuarial Valuation for HQ employees.

B. **NOTES TO FINANCIAL STATEMENTS**

1. **Taxation**

In view of the exemption granted by the Income Tax Department under Sub-Clause (iv) of Clause (23 C) of Section 10 of the Income Tax Act to the Institution, no provision for Income tax has been made in the accounts.

2. **Pending Conveyance/ Sale Deeds**

a) The Conveyance Deeds in respect of land at Chandigarh has not been executed. Sale Deeds in respect of flats purchased by the Patna and Bhubaneswar Centers have also not been executed in favor of the Institution.

b) Building construction of 2nd Floor of Delhi Center Janakpuri has been completed but the completion certificate is yet to be received from Delhi Development Authority.
3. **Composite Membership fee**

   Composite Membership fee is deemed to be received for a period of five accounting years and is apportioned equally in five years irrespective of the month in which it is received. The unexpired portion of the Composite Membership Fee amounting to Rs. 8,29,626/- (P.Y Rs. 16,73,780/-) is classified as a liability under Composite Subscription Account.

4. **Establishment Support Reserve for Centers**

   The Institute has collected Rs. 64,750/- (P.Y. Rs. 1,41,972) as Establishment Support fees during this year. As per SOP norms, The Institute has given establishment grants to centers out of IETE HQ funds including the amount collected as above.

5. **Fixed Assets**

   In case of Pune center, Depreciation is not provided on Laboratory Equipment amounting to Rs. 6,14,849/- as the same has been acquired/procured out of the grant received from the Department of Electronics, New Delhi.

6. **The balances under advances, other receivable and payable accounts are subject to reconciliation and confirmation.**

7. **Contingent Liability**

   The Institute has estimated a contingent liability of approx Rs. 56.35 lacs in Six (6) ongoing court cases. Further, any taxes which may become payable on completion of Assessment under Direct and Indirect Taxes.

8. **Fixed Assets Audit & Revaluation**

   Fixed Assets verification & valuation process has not been conducted and the management is planning to conduct a complete physical verification of fixed assets of Head Quarter in the current financial year by an external agency.

   Further, any taxes which may become payable on completion of Assessment under Direct and Indirect Taxes.

9. **Stock Audit**

   The stock Audit may also be undertaken in the current financial year by an external agency.

10. **Previous year figures have been regrouped/re-arranged wherever necessary to compare it with current year figures.**

Prof (Dr) J W Bakal  
President

Shri Viney Kakkar  
Hony. Treasurer

Shri Pankaj Kumar Sharma  
Secretary General

FCMA Jyoti Sharma  
Asst. Secretary (Finance)

For and on behalf of  
Vijay Saini & Associates  
Chartered Accountants

Firm’s Registration Number: 016040N

Sd/-

Vijay Saini  
Partner

Membership Number: 096663

UDIN: 20096663AAAABB1846

Place: Noida

Date: 16/09/2020
## IETE Centres/Sub-Centres Office Bearers-2020-22

<table>
<thead>
<tr>
<th>S.No.</th>
<th>CENTRE</th>
<th>NAME</th>
<th>E-MAIL</th>
<th>MOBILE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>AHMEDABAD</td>
<td>Shri R M Makwana (C)</td>
<td><a href="mailto:mramji4u@gmail.com">mramji4u@gmail.com</a></td>
<td>9925813023</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Shri Urvi Suthar (HT)</td>
<td><a href="mailto:urvi_suthar@yahoo.co.in">urvi_suthar@yahoo.co.in</a></td>
<td>9714049962</td>
</tr>
<tr>
<td>2</td>
<td>ALIGARH</td>
<td>Prof M A Siddiqi (C)</td>
<td><a href="mailto:siddiqima48@gmail.com">siddiqima48@gmail.com</a></td>
<td>9411489044</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Abdus Samad (HS)</td>
<td><a href="mailto:abdussamadamu@gmail.com">abdussamadamu@gmail.com</a></td>
<td>9634982285</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Shri Tehzeeb A Abbasi (HT)</td>
<td><a href="mailto:tehzeebabbasi@gmail.com">tehzeebabbasi@gmail.com</a></td>
<td>9997966040</td>
</tr>
<tr>
<td>3</td>
<td>ALLAHABAD</td>
<td>Dr R K Srivastava (C)</td>
<td><a href="mailto:rkumarsau@gmail.com">rkumarsau@gmail.com</a></td>
<td>9415254349</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Ashish Khare (HS)</td>
<td><a href="mailto:ashishkhare@hotmail.com">ashishkhare@hotmail.com</a></td>
<td>9450618213</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prof (Dr) R S Yadav (HT)</td>
<td><a href="mailto:rsyadav_au@rediffmail.com">rsyadav_au@rediffmail.com</a></td>
<td>9415633420</td>
</tr>
<tr>
<td>4</td>
<td>AMITY-NOIDA*</td>
<td>Prof (Dr) Raj Kamal Kapur (C)</td>
<td><a href="mailto:rkkapur@amity.edu">rkkapur@amity.edu</a></td>
<td>8448491458</td>
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<td></td>
<td></td>
<td>Shri Jitendra Singh Jadon (HS)</td>
<td><a href="mailto:jsjadon@amity.edu">jsjadon@amity.edu</a></td>
<td>9910998756</td>
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<td></td>
<td></td>
<td>Ms Manisha Pant (HT)</td>
<td><a href="mailto:mgururani@amity.edu">mgururani@amity.edu</a></td>
<td>9958200793</td>
</tr>
<tr>
<td>5</td>
<td>AMRAVATI</td>
<td>Dr C M Jadhao (C)</td>
<td><a href="mailto:cmjadhao@gmail.com">cmjadhao@gmail.com</a></td>
<td>8308848692</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr S S Mungona (HS)</td>
<td><a href="mailto:mungona@rediffmail.com">mungona@rediffmail.com</a></td>
<td>9850368016</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr N N Khalsa (HT)</td>
<td><a href="mailto:nnkhalsa@mitra.ac.in">nnkhalsa@mitra.ac.in</a></td>
<td>9823793943</td>
</tr>
<tr>
<td>6</td>
<td>AURANGABAD</td>
<td>Shri Sudhir Sambrey (C)</td>
<td><a href="mailto:luansele@yahoo.co.in">luansele@yahoo.co.in</a></td>
<td>9325210191</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Namrata Mahender C (HS)</td>
<td><a href="mailto:nam.mah@gmail.com">nam.mah@gmail.com</a></td>
<td>9765466117</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Sunil G Deshmukh (HT)</td>
<td><a href="mailto:sunil.deshmukh@mit.asia">sunil.deshmukh@mit.asia</a></td>
<td>9890446214</td>
</tr>
<tr>
<td>7</td>
<td>BENGALURU</td>
<td>Shri Satyanandan C (C)</td>
<td><a href="mailto:satyanandanac@yahoo.com">satyanandanac@yahoo.com</a></td>
<td>9880471692</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr S G Shiva P Yadav (HS)</td>
<td><a href="mailto:shivaspy@gmail.com">shivaspy@gmail.com</a></td>
<td>9880500861</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sh Ranjeet Kumar (HT)</td>
<td><a href="mailto:blr.ranjeet@gmail.com">blr.ranjeet@gmail.com</a></td>
<td>8884609094</td>
</tr>
<tr>
<td>8</td>
<td>BHOPAL</td>
<td>Dr Pramod K Singhal (C)</td>
<td><a href="mailto:pks_65@yahoo.com">pks_65@yahoo.com</a></td>
<td>9425341555</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Jaikaran Singh (HS)</td>
<td><a href="mailto:jksingh81@gmail.com">jksingh81@gmail.com</a></td>
<td>9100018684</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Dr Virendra Singh Chaudhary (HT)</td>
<td><a href="mailto:virgw1@gmail.com">virgw1@gmail.com</a></td>
<td>9425338146</td>
</tr>
<tr>
<td>9</td>
<td>BHUBANESHWAR</td>
<td>Dr Uday S Panda (C)</td>
<td><a href="mailto:uspanda62@gmail.com">uspanda62@gmail.com</a></td>
<td>9437045678</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prof (Dr) Rabi N Satapathy (HS)</td>
<td><a href="mailto:rns_principal@yahoo.co.in">rns_principal@yahoo.co.in</a></td>
<td>9437571307</td>
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<tr>
<td></td>
<td></td>
<td>Shri B N Nayak (HT)</td>
<td><a href="mailto:bknayak123@gmail.com">bknayak123@gmail.com</a></td>
<td>9437050607</td>
</tr>
<tr>
<td>10</td>
<td>BURDWAN*</td>
<td>Dr Anindya Bose (C)</td>
<td><a href="mailto:abose@phys.buruniv.ac.in">abose@phys.buruniv.ac.in</a></td>
<td>9434004478</td>
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<td>Brig Vinod Tandon (Retd) (HT)</td>
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<td>PILANI</td>
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<td>44</td>
<td>PUNE</td>
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<td>Shri Kishore K Thakur (C)</td>
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<td>Dr Raj Kumar Singh (HS)</td>
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<td>Dr Vijay Nath (HT)</td>
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<td>47</td>
<td>SHIMLA*</td>
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<td>SHIVAMOGGA</td>
<td>Dr P Manjunath (C)</td>
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<td>9420049161</td>
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</table>

(C ) = CHAIRMAN
(HS) = HONY SECRETARY
(HT) = HONY TREASURER
* = SUB CENTRE

Agra*, Imphal, Jabalpur*, Kathmandu and Patna yet to nominate New Executive Committee.
### Professional Activity Centres

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6. PAC Vision Institute of Information Technology, Gorakhpur  
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12. PAC Sree Narayana Inst of Technology  
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13. PAC Vimal Jyothi Engg College, Kannur  
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14. PAC Royal College of Engg & Technology Thrissur  
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15. PAC Sahyadri College of Engg & Management  
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18. CMCE College Industrial Training Institute  
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<table>
<thead>
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<th>The Governing Council 2020-21</th>
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<tbody>
<tr>
<td><strong>Prof (Dr) J W Bakal</strong> (President)</td>
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<tr>
<td><strong>Prof (Dr) K T V Reddy</strong> (Immdt Past President)</td>
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<tr>
<td><strong>Lt Gen (Dr) A K S Chandele, PVSM, AVSM (Retd)</strong> (Immdt Past President)</td>
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<td><strong>Brig V K Panday (Retd)</strong></td>
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<td><strong>Prof (Col) S L Kapoor (Retd)</strong></td>
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<td><strong>Dr D C Pande</strong></td>
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<td><strong>Prof (Dr) Nilesh N Kasat</strong></td>
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<td><strong>Prof (Wg Cdr) P Prabhakar (Retd)</strong></td>
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<td><strong>Prof (Dr) V Gunasekhar Reddy DIG of Police (Retd)</strong></td>
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<td><strong>Wg Cdr K C Bhardwaj (Retd)</strong></td>
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<td><strong>Shri Ajay Kumar</strong></td>
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<td>Shri G Ramesh</td>
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<td>Maj I M Kapoor (Retd)</td>
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<td>Dr D K Lobiyal</td>
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<td>Prof M N Hoda</td>
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<td>Dr Niranjan Prasad</td>
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<td>Dr M H Kori</td>
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<td>Prof (Dr) Ashwini Kunte</td>
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<td>Prof Baswaraj Gadgay</td>
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<td>Gp Capt R C Goyal (Retd)</td>
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<td>Dr S Arivazhagan (Org Rep Member)</td>
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+3 Members to be Nominated
### Ex-Officio Members 2020-22
(Chairmen of Centres)

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<thead>
<tr>
<th>City</th>
<th>Name</th>
<th>Address</th>
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<tr>
<td>BENGALURU</td>
<td>Shri Satyanandan C</td>
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<td>BHOPAL</td>
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