

# The Institution of Engineers (India)



## T. N. STATE CENTRE BULLETIN

Er. S. Kannan, FIE  
Chairman

Er. K. N. Sivaraju, MIE  
Honorary Secretary



Vol. 21 : No.09

OCT 2023

### From Chairman's Desk ...



Dear Esteemed Members,

Wish you all a Happy Festival Greetings.

It gives me immense pleasure to meet you all once again through this news bulletin. I am happy to thank all the Committee Members, Council Members, Corporate Members, all local centres Chairmen and Honorary Secretaries and all office bearers for their co-operation and support during my tenure as Secretary of TNSC and Chairman of TNSC.

I am extremely happy to inform you that, I am very proud to be a centennial chairman of Tamilnadu State Centre. During my Chairmanship I have hosted many technical events like Lecture Meetings, Panel Discussion, All India Seminars, All India Workshops, One day Seminar, National Conventions of Production Engineering Division, National Conventions of Chemical Engineering Division and National Conventions of Textile Engineering Division.

Many technical activities like National Convention, Seminars, Workshops were organized in association with all Local Centres, Engineering Colleges, Polytechnic Colleges, and Students Chapters.

The Institution of Engineers (India) Tamilnadu State Centre celebrated the Inauguration of Centenary Celebration on 22<sup>nd</sup> December 2021 at Hotel Le Royal Meridian, Chennai.



The Inaugural function was graced by Thiru Anbil Mahesh Poyyamozhi, Hon'ble Minister for School Education, Government of Tamilnadu as a Chief Guest. Padmabhushan Dr A Sivathanu Pillai, Founder CEO & MD of BrahMos Aerospace, Former Chief Controller (R&D), DRDO, Honorary President PMA – India, Padmashree Dr Mylswamy Annadurai, Vice President, TNSCST, Chairman, National Design and Research Forum and Dr T M Gunaraja, Immediate Past President, IE(I) was the Guests of Honour. Centenary logo of IEI Tamilnadu State Centre was released by the dignitaries on the occasion.

The Institution of Engineers (India) Tamilnadu State Centre celebrated the centenary celebration on 15<sup>th</sup> December 2022 at Hotel Le Royal Meridien, Chennai.



Dr Hemant O Thakare, President, IE(I) was the Chief Guest and Shri Ennarasu Karunesan, Founder & CEO UMK Group, Chennai, Dr Rajoo Balaji, Director, Indian Maritime University, Chennai Campus and Padmabhushan Thirumalachari Ramasami, Former Secretary – Department of Science and Technology (Govt. Of India), Former Director – Central Leather Research Institute, Chennai was the Guest of Honour. On this occasion Asia Book of Record Certificate was received for organising 100 Hours IEI TNSC TECHNO CARNIVAL with all 16 local centres of Tamilnadu and the Centenary Elite Volume was released during the celebration by the President of IE(I).



The prestigious events of IEI, 37<sup>th</sup> Indian Engineering Congress was hosted by Tamilnadu State Centre during 16 – 18 December 2022 at Hotel Le Royal Meridian, Chennai in the august presence of Chief Guest Dr K Ponmudy, Hon'ble Minister for Higher Education, Government of Tamilnadu. Padmabhushan Dr A Sivathanu Pillai, Founder CEO & MD of BrahMos Aerospace, Former Chief Controller (R&D),

DRDO, Honorary President PMA – India and Dr R Velraj, Vice Chancellor, Anna University, Chennai was the Guest of Honour.



The National Environment and Climate Change Forum is new forum under the IEI which is to be established to commemorate 100 years of services to the society by the IEI Tamilnadu State Centre. This forum is formed under the leadership of Senior Scientist of the Nation. National Environment and Climate Change Forum in IEI Tamilnadu State Centre was inaugurated by Thiru Siva. V. Meyyanathan Hon'ble Minister for Environment and Climate Change, Government of Tamilnadu on 18<sup>th</sup> December 2022 at Hotel Le Royal Meridien, Chennai on the occasion of Centenary Celebration of IEI Tamilnadu State Centre.



The Institution of Engineers (India) Tamil Nadu State Centre celebrated the World Engineering Day for Sustainable Development on the theme "Engineering

Innovation for a more Resilient World” on 15<sup>th</sup> March 2023 at Hotel Savera, Chennai. Dr (Smt.) Tamilsai Soundararajan, Hon’ble Governor of Telangana & Hon’ble Lt. Governor of Puducherry was the Chief Guest and inaugurated the event. Er K Mohan Reddy , Director (P& P), Director (Power) Addl. I.C, NLC India Ltd., Neyveli was the Guest of Honour.



At the Council meeting held with more than 95 council members present on 25-27 March 2023 at Engineering Staff College of India, Hyderabad . The National Council of Institution of Engineers India unanimously accepted the recommendation of Cdr Dr Bhaskar Bhandarkar Chairman

Marine Engineering Division Board (MRDB) and resolved to celebrate 05<sup>th</sup> April as National Maritime Day as one among the Statutory Celebrations Days in the year calendar. The Tamilnadu State Centre of the Institution of Engineers (India) in association with Hindustan Institute of Maritime Training celebrated the first National Maritime Day on 15<sup>th</sup> April 2023 at HIMT Campus, Kalpakkam.

During my tenure in the history of IEI Tamilnadu State Centre organized many prestigious events with high professional dignitaries as chief guest. I once again thank all the members supported me through this tenure.

I am very happy to welcome our new office bearers of IEI TNSC Committee for the sessions of 2023- 2025.

Wish you all an advance Happy Diwali !

**Er. S. Kannan, FIE**  
Chairman

**56<sup>th</sup>ENGINEERS’ DAY**

**Theme: “Engineering a Resilient Future: Building Stronger, Smarter, Safer”**

**17<sup>th</sup> September 2023**





The 163<sup>rd</sup> birth anniversary of Sir M Visvesvaraya was celebrated as **56<sup>th</sup>Engineers' Day** by the IE(I),Tamilnadu State Centre on Sunday the **17<sup>th</sup> September 2023** at 11.00 am at IEI TNSC auditorium, Chennai.

The ceremony commenced with the paying of rich tributes to Bharat Ratna Sir M Visvesvaraya, marked by the offering of flower petals by the Chief Guest, Guest of Honour and other dignitaries. **Er S Kannan**, Chairman, IE(I), TNSC delivered the welcome address and expressed his gratitude to the Chief Guest **Thiru E R Eswaran, B.E.**, Hon'ble Member of the Legislative Assembly, Thiruchengode, Tamilnadu for accepting our invitation to be the Chief Guest for the Engineers' Day and Guest of Honour **Er R Sundar, B.E(Hons.)**, **M.Tech., LL.B.**, Advocate, Former Director of Boilers, Government of Tamilnadu. **Dr G Ranganath**, Chairman, CATE & Council Member, IE(I) TNSC delivered the glimpses from the life sketch of Bharat Ratna Dr Sir M Visvesvaraya. **Er K P Sathyamurthy**, Engineer in Chief and Chief Engineer (General), P W D was the guest speaker and he delivered that a successful team has members supporting one another. By demonstrating encouragement, teammates will be immediately motivated to achieve goals and accomplish the given tasks. To be a



successful engineer is to develop strong teamwork skills in order to ensure a smooth workflow process.

**Er S Natarajan**, Committee Member, IE(I) TNSC introduced the Guest of Honour **Er R Sundar, B.E(Hons.)**, **M.Tech., LL.B.**, Advocate, Former Director of Boilers, Government of Tamilnadu. **Er R Sundar** in his address, underscored the crucial role engineers play in a nation's progress. They lead the way in innovation, problem-solving, and technological advancements, serving as architects of the future.

Eminent Engineer Award was presented to **Er K P Sathyamurthy**, Engineer in Chief and Chief Engineer (General), Public Works Department. Distinguished Engineer Award was presented to **Dr S Dhanalakshmi**, Professor, Department of ECE, SRM Institute of Science & Technology and **Er V Dhanasekaran**, (Retd.) Assistant Executive Engineer , Chennai Port Trust. Dignitaries were honoured with shawl and memento.**Dr K Pandian**, Committee Member, IE(I) TNSC introduced the Chief Guest **Thiru E R Eswaran, B.E** Hon'ble Member of the Legislative Assembly, Thiruchengode, Tamilnadu. In his address, as engineers we are problem-solvers and innovators, with a unique perspective on the world. Engineers build and maintain the national infrastructure, built environment

and the supporting systems on which society and the economy depend, including in digital, mobility and healthcare. Engineers have a vital role to play in creating systems and solutions to address the climate crisis and support sustainable use and management of natural resources. Engineers are the architects of a resilient future. Through innovation, sustainability, and a commitment to improving the human

condition, engineers are shaping a future where our communities, infrastructure, and environment are better equipped to face the challenges of tomorrow. The theme of Engineers' Day this year is a reminder of the critical role engineers play in building a stronger, smarter, and safer world.

**Er K N Sivaraju**, MIE Honorary Secretary, IE(I) TNSC delivered the Vote of Thanks.

**Royal Charter Day**  
**“Advances in Marine Engineering Field”**  
**12.09.2023**



The Institution of Engineers (India) Tamilnadu State Centre observed the Royal Charter Day on 12<sup>th</sup> September 2023 at 4.30 pm at Hotel Savera, Chennai. **Er S Kannan**, Chairman, IE(I), TNSC delivered the welcome address and **Er K Bimdhru Mohan**, Member, MRDB, IE(I), & Chairman & Managing Director, M/s. KVA Rao Marine Technocrats (P) Ltd., was the chief Guest and delivered on the topic “Advances in Marine Engineering Field”.

**Er K N Sivaraju**, MIE Honorary Secretary, IE(I) TNSC delivered the Vote of Thanks. The meeting concluded with National Anthem.

**The Institution of Engineers(India)**  
**Tamilnadu State Centre**  
**100<sup>th</sup>ANNUAL GENERAL MEETING**

**MINUTES** of the 100<sup>th</sup> Annual General Meeting of the Tamilnadu State Centre held on **29<sup>th</sup> October 2022** at 6.00 pm at the IEI, TNSC Auditorium, 19 Swami Sivananda Salai, Chepauk, Chennai 600005.

Before taking up the agenda, the general body observed one minute silence for the departed souls of the corporate members who expired during the year.

Er S Kannan, Chairman, IEI TNSC welcomed the gathering and then the agenda was taken up one by one.

**1.To Confirm the Minutes of 99<sup>th</sup> Annual General Meeting held on 30<sup>th</sup> October 2021.**

Chairman informed that the minutes of the 99<sup>th</sup> Annual General Meeting held on 30<sup>th</sup> October 2021 was circulated to the members through the News Bulletin of October 2022 issue which may be taken as read.

As no comments were received, Er P R Seshadri, FIE proposed that the Minutes may be confirmed. Dr R Nallusamy, FIE seconded the same.

The Minutes of the 99<sup>th</sup> Annual General Meeting was confirmed.

**2.To Approve the Audited Accounts and the Annual Report for the year ended 31<sup>st</sup> March 2022**

Chairman informed that the Audited Accounts and the Annual Report for the year ended 31<sup>st</sup> March 2022 was circulated to the members vide News Bulletin October 2022 issue and may be taken as read.

As no comments were received from the members on the audited accounts and the

annual report, Dr G Shanmugasundar, FIE proposed that the Audited Accounts and the Annual Report for the year ended on 31<sup>st</sup> March 2022 may be confirmed. Dr V Thanigaivelan, MIE seconded the same.

The Audited Accounts and the Annual Report for the year ended 31<sup>st</sup> March 2022 was approved.

**3.To Report on the composition of the Committee for the sessions 2022-2023**

Chairman informed that the existing committee would take charge for the session 2022 -2023 and the members are

- **Er S Kannan FIE**, Chairman, Consulting Engineer, Chennai
- **Er K N Sivaraju MIE**, Honorary Secretary, Consulting Engineer, Salem

The Following Members will serve in the Committee (Representing the Engineering Divisions given in the parenthesis)

1. **Dr K Vijaya Raja**, Professor & HOD (Aeronautical Department), KCG College of Technology, Chennai (Aerospace Engineering Division)
2. **Er S Priya**, Assistant Engineer (AED), O/o Chief Engineer(AED), Nandanam, Chennai(Agriculture Engineering Division)
3. **Ar T M G Aparna**, Consulting Engineer, Chennai (Architectural Engineering Division)
4. **Er D Gokul**, Scientist-SE, Sathish Dhawan Space Centre, ISRO (Chemical Engineering Division)

5. **Dr P Sakthivel**, Professor, (ECE Department) Anna University and Dean, University College of Engineering Kanchipuram(Computer Engineering Division)
6. **Dr Col. P Nallathambi**, Principal Structural Consultant & Managing Director, Sakthi Consultancy Pvt. Ltd., Chennai (Civil Engineering Division)
7. **Er S Loganathan**, HOD (Civil Engg Department), Thiagarajar Polytechnic College, Salem (Civil Engineering Division)
8. **Er P K Natesan**, Consulting Engineer, Salem (Civil Engineering Division)
9. **Er S Senthilkumar**, Assistant Executive Engineer /ATC, O/o.SE/LD&GO, TANTRANSOCO, Chennai (Electrical Engineering Division)
10. **Dr N I Maheshwari**, Lecturer, (EEE Department) Thiagarajar Polytechnic College, Salem (Electrical Engineering Division)
11. **Dr C Venkatesh**, Principal, Sengunthar Engineering College, Tiruchengode(Electronics and Telecommunication Engineering Division)
12. **Er D Arulselvan**, Former HOD, Electronics and Telecommunication Engineering, Thiagarajar Polytechnic College, Salem (Electronics and Telecommunication Engineering Division)
13. **Dr V Karthikeyan**, Principal, Thiagarajar Polytechnic College, Salem (Environmental Engineering Division)
14. **Dr S Karuppasamy**, Former Addl General Manager, BHEL, Trichy (Mechanical Engineering Division)
15. **Dr K Palani Kumar**, Principal, Sri Sairam, Institute of Technology, Chennai (Mechanical Engineering Division)
16. **Dr K Pandian**, Past Chairman, IEI Salem Local Centre, Salem (Mechanical Engineering Division)
17. **Er S Rengaraju**, Sr. Visiting Faculty, GKM College of Engineering & Technology / IMST, Chennai (Marine Engineering Division)
18. **Er S Natarajan**, Retired Deputy General Manager, SAIL, Salem Steel Plant, Salem (Metallurgy and Material Science Engineering Division)
19. **Dr C Sendil Kumar**, Additional Chief Manager R&D, NLC India Ltd., Neyveli (Production Engineering Division)
20. **Dr P Mohanraj**, Professor, National Institute of Fashion Technology , Chennai(TextileEngineering Division)

**EX-OFFICIO MEMBERS:**

**Dr G Ranganath**, Council Member,IEI TNSC and Principal, Adhiyamaan College of Engineering, Hosur.

**Dr T M Gunaraja**, Past President, IE(I)

**Er R Ramdoss**, Consulting Engineer, Chennai and Immediate Past Chairman, IEI TNSC

**Dr R Venkatesan**, Council Member, Mechanical Engineering Division, IE(I)

**Er A Sekar**, Council Member, Electrical Engineering Division, IE(I)

**Dr S Dharmalingam**, Council Member, Electrical Engineering Division, IE(I)

**Dr R Velraj**, Council Member, Mechanical Engineering Division, IE(I)

**Er Shaji John**, Director (Power), NLC India Ltd., Neyveli (Chairman, Neyveli Local Centre)

**Dr S Shanmugam**, Dean – Student Affairs, Coimbatore Institute of Technology, Coimbatore (Chairman, Coimbatore Local Centre)

**Er B Balasubramanian**, General Manager & Head, BHEL, Noida (Chairman, Tiruchirappalli Local Centre)

**Dr N Sivasubramanian**, Senior Scientist, Chief General Manager (Retd.) ISRO – Thiruvananthapuram, Madurai (Chairman, Madurai Local Centre)

**Er M Shanmugasundaram**, Scientific Officer / G, Reactor Design & Technology Group, IGCAR, Kalpakkam (Chairman, Kalpakkam Local Centre)

**Er S R Saravanan**, Manager (CEM), SAIL, Salem Steel Plant, Salem (Chairman, Salem Local Centre)

**Er M Salai Manalan**, Dy. General Manager (WEG & Water Systems) , BHEL ,Ranipet (Chairman, Ranipet Local Centre)

**Er A Sivakumar**, Superintending Engineer / Civil, Tuticorin Thermal Power Station, Tuticorin (Chairman, Tuticorin Local Centre)

**Er L K M Adhi**, Managing Director, Knitvel Needles Pvt Ltd, Hosur (Chairman, Hosur Local Centre)

**Dr R Nallusamy** , Professor, Excel College of Engineering & Technology, Erode (Chairman, Erode Local Centre)

**Er E Jayakumar**, Consulting Engineer, Thanjavur (Chairman, Thanjavur Local Centre)

**Dr R Velayutham**, Principal, Einstein College of Engineering, Tirunelveli (Chairman, Tirunelveli Local Centre)

**Dr S Arumuga Perumal**, HOD, Computer Department, S.T. Hindu College, Nagercoil (Chairman, Kanyakumari Local Centre)

**Dr D Elango**, Professor & Head (Civil Engg. Department) SRM Valliammai Engineering College, Kanchepuram (Chairman, Kanchepuram Local Centre)

**Dr L Ramesh**, Joint Register (Events & Publications), Dr M G R Educational and Research Institute, Chennai (Chairman, Tiruvallur Local Centre)

**Dr P T Ravichandran**, Professor, Department of Civil Engineering, SRM Institute of Science and Technology, Kattankulathur (Chairman, Kattankulathur Local Centre)

#### **Outstanding Engineer**

**Dr A Elayaperumal**, Director, Affiliation of Institutions, Anna University, Chennai

**Dr Ashok Verghese**, Director, Hindustan Institute of Technology and Science, Chennai

#### **4.To Appoint the Auditors for the year 2022-2023 and to fix their remuneration**

Chairman informed that confirmation was received from M/s S Shankar & Associates, Chartered Accountants & Associates, Flat No: 1, M N R Apartment, No : 7A/1, Nadar Street, Velachery , Chennai – 600 042 to continue as Auditors for the year 2022 - 2023 at the remuneration of **Rs.17500/= + GST 18%**.

Dr T M Gunaraja, FIE proposed that the services of the existing Auditors may be continued for the year 2022 - 2023 at the remuneration of Rs.17500/= + GST 18%.

Dr S Karuppasamy, FIE seconded the same.

Er K N Sivaraju, Honorary Secretary, IEI TNSC proposed the Vote of thanks.

## ANNUAL REPORT FOR THE YEAR 2022-2023

1. The Chairman, Honorary Secretary and Members of the Committee of the Tamilnadu State Centre have great pleasure in presenting the Annual Report for the year 2022– 2023 (Ended on 31<sup>st</sup> March 2023) to its members, giving in brief, a resume of activities of the State Centre during this period.

### OFFICE BEARERS:

2.1 **Er S Kannan FIE**, Chairman, Consulting Engineer, Chennai

2.2 **Er K N Sivaraju MIE**, Honorary Secretary, Consulting Engineer & Past Honorary Secretary, IE(I), Salem Local Centre, Salem

The Following Members will serve in the Committee (Representing the Engineering Divisions given in the parenthesis)

1. **Er S Priya**, Assistant Engineer (AED), o/o Chief Engineer (AED), Nandanam, Chennai (Agricultural Engineering Division)
2. **Dr K Vijaya Raja**, Professor & HOD (Aeronautical Department), KCG College of Technology, Chennai (Aerospace Engineering Division)
3. **Ar T M G Aparna**, Consulting Engineer, Chennai (Architectural Engineering Division)
4. **Er D Gokul**, Scientist-SE, Sathish Dhawan Space Centre, ISRO (Chemical Engineering Division)
5. **Dr P Sakthivel**, Controller of Examination, Anna University and Dean, University College of Engineering, Kancheepuram (Computer Engineering Division)
6. **Er P K Natesan**, Consulting Engineer, Salem (Civil Engineering Division)
7. **Dr Col. P Nallathambi**, Principal Structural Consultant & Managing Director, Sakthi Consultancy Pvt. Ltd., Chennai (Civil Engineering Division)
8. **Er S Loganathan**, HOD (Civil Engg Department), Thiagarajar Polytechnic College, Salem (Civil Engineering Division)
9. **Dr S Senthilkumar**, Assistant Executive Engineer /ATC, O/o.SE/LD&GO, TANTRANSCO, Chennai (Electrical Engineering Division)
10. **Dr N I Maheshwari**, Lecturer, (EEE Department) Thiagarajar Polytechnic College, Salem (Electrical Engineering Division)
11. **Dr C Venkatesh**, Principal, Sengunthar Engineering College, Tiruchengode (Electronics and Telecommunication Engineering Division)

**12. Er D Arulselvan**, Former HOD, Electronics and Telecommunication Engineering, Thiagarajar Polytechnic College, Salem (Electronics and Telecommunication Engineering Division)

**13. Dr V Karthikeyan**, Principal, Thiagarajar Polytechnic College, Salem (Environmental Engineering Division)

**14. Dr S Karuppasamy**, Former Addl General Manager, BHEL, Trichy (Mechanical Engineering Division)

**15. Dr K Palani Kumar**, Principal, Sri Sairam, Institute of Technology, Chennai (Mechanical Engineering Division)

**16. Dr K Pandian**, Past Chairman, IEI Salem Local Centre, Salem (Mechanical Engineering Division)

#### **EX-OFFICIO MEMBERS:**

**Dr G Ranganath**, Council Member, IEI TNSC and Principal, Adhiyamaan College of Engineering, Hosur.

**Er R Ramdoss**, Imm. Past Chairman, IEI Tamilnadu State Centre

**Er A Sekar**, Council Member, IEI (EL)

**Dr S Dharmalingam**, Council Member, IEI (EL)

**Dr R Venkatesan**, Council Member, IEI (MC)

**Er K Mohan Reddy**, Director (Planning and Projects), NLC India Ltd., Neyveli (Chairman, Neyveli Local Centre)

**Dr S Shanmugam**, Former Dean – Student Affairs, Coimbatore Institute of Technology, Coimbatore (Chairman, Coimbatore Local Centre)

**17. Er S Rengaraju**, Sr. Visiting Faculty, GKM College of Engineering & Technology / IMST, Chennai (Marine Engineering Division)

**18. Er S Natarajan**, Retired Deputy General Manager, SAIL, Salem Steel Plant, Salem (Metallurgy and Material Science Engineering Division)

**19. Dr C Sendil Kumar**, Additional Chief Manager R&D, NLC India Ltd., Neyveli (Production Engineering Division)

**20. Dr P Mohanraj**, Professor, National Institute of Fashion Technology (NIFT), Chennai (Textile Engineering Division)

**Er B Balasubramanian**, Former, General Manager / IC , BHEL, Noida, Delhi (Chairman, Tiruchirappalli Local Centre)

**Dr N Sivasubramanian**, Senior Scientist, Chief General Manager (Retd.) ISRO – Thiruvananthapuram Madurai (Chairman, Madurai Local Centre)

**Er M Shanmugasundaram**, Scientific Officer / G, Reactor Design & Technology Group, IGCAR, Kaplakkam (Chairman, Kalpakkam Local Centre)

**Er S R Saravanan**, Manager (CEM), SAIL, Salem Steel Plant, Salem (Chairman, Salem Local Centre)

**Er M Salai Manalan**, Dy. General Manager (WEG & Water Systems), BHEL, Ranipet (Chairman, Ranipet Local Centre)

**Er A Siva Kumar**, Superintending Engineer (Civil) Tuticorin Thermal Power Station, Tuticorin (Chairman, Tuticorin Local Centre)

**Er L.K.M. Adhi**, Managing Director, Knitvel Needles Pvt Ltd., Hosur (Chairman, Hosur Local Centre)

**Dr R Nallusamy**, Professor, Excel College of Engineering & Technology, Erode (Chairman, Erode Local Centre)

**Er E Jayakumar**, Consulting Engineer, Thanjavur (Chairman, Thanjavur Local Centre)

**Dr R Velayutham**, Principal, Einstein College of Engineering, Tirunelveli (Chairman, Tirunelveli Local Centre)

**Dr S Arumuga Perumal**, HOD, Computer Department, S.T. Hindu College, Nagercoil (Chairman, Kanyakumari Local Centre)

**Dr L Ramesh**, Joint Register (Events & Publications), Dr M G R Educational and Research Institute, Chennai (Chairman, Tiruvallur Local Centre)

**Dr D Elango**, Professor & Head (Civil Engg. Department) SRM Valliammai Engineering College, Kanchepuram (Chairman, Kanchepuram Local Centre)

**Dr S Dhanalakshmi**, Professor, Electronics and Communication Engineering, SRM Institute of Science and Technology, Kattankulathur (Chairperson, Kattankulathur Local Centre)

### **OUT STANDING ENGINEERS:**

**Dr A Elaya Perumal**, Director, Centre for Affiliation of Institutions, Anna University, Chennai

**Dr Ashok Verghese**, Director, Hindustan Institute of Technology and Science, Chennai

## **3. ANNUAL GENERAL MEETING**

The 100<sup>th</sup> Annual General Meeting of the Tamilnadu State Centre was held on 29<sup>th</sup> October 2022 at 6.00 PM at the Institution premises, 19, Swami Sivananda Salai, Chepauk, Chennai - 600 005

### **3.1 OBITUARY:**

Er N Krishnamoorthi, Er B Murugavel Er S Krishnaswami

### **3.2 MEMBERSHIP:**

The Comparative Statement shows the Strength of Membership of the State Centre for the Past five years

Strength As on	AG	AR	AS	CH	CP	CV	EL	EN	ET	MC	MM	MN	MR	PR	TX	Total	Non – Corp Members
31.03.2019	80	31	101	560	1266	7627	5032	128	3049	7616	139	152	146	466	311	26704	72245
31.03.2020	84	41	118	606	1394	8097	5290	139	3190	7900	149	158	149	476	317	28108	73000
31.03.2021	88	42	125	637	1429	8470	5436	150	3232	8106	154	160	151	498	324	29002	73000
31.03.2022	92	44	131	664	1495	8818	5649	154	3323	8315	159	161	153	507	331	29996	73000
31.03.2023	94	47	143	684	1554	9047	5747	155	3374	8455	164	164	159	513	336	30636	73000

#### 4. ACTIVITIES:

The following comparative statement shows the activities under various Divisions organized by the State Centre for the past five years.

Strength As on	AG	AR	AS	CH	CP	CV	EL	EN	ET	MC	MM	MN	MR	PR	TX	ID	Total
31.03.2019	1	-	-	1	1	-	2	-	-	3	-	-	1	-	1	3	13
31.03.2020	-	-	-	1	-	1	2	-	-	-	1	-	2	-	-	4	11
31.03.2021	-	-	1	3	9	-	1	-	-	2	-	-	1	1	-	11	29
31.03.2022	-	-	2	1	-	-	-	-	-	-	-	-	1	-	-	3	07
31.03.2023	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	3	04

#### 5. SEMINARS

The following comparative statement gives the number of Seminars/Convention organized under various Divisions for the past five years by the State Centre.

Strength As on	AG	AR	AS	CH	CP	CV	EL	EN	ET	MC	MM	MN	MR	PR	TX	ID	Total
31.03.2019	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	1	3
31.03.2020	-	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	3
31.03.2021	-	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-	3
31.03.2022	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31.03.2023	-	-	-	1	-	1	1	-	1	2	-	-	-	1	-	1	8

**NOTE:** Abbreviations used in Tables: AG-Agriculture, AR-Architecture, AS- Aerospace, CH Chemical, CP-Computer, CV-Civil, EL-Electrical, EN-Environment, ET-Electronics & Telecommunication MC-Mechanical, MM-Metallurgy & Materials Science, MN-Mining, MR- Marine, PR-Production, TX-Textiles, ID-Inter Disciplinary.

World Telecommunication and Information Society Day “Digital technologies for older persons and healthy ageing” - 23<sup>rd</sup> May 2022

World Environment Day on the theme “Only One Earth” - 10<sup>th</sup> June 2022

55<sup>th</sup> Engineers Day "Smart Engineering for a Better World" – 18<sup>th</sup> September 2022

Centenary Celebration – 15<sup>th</sup> December 2022

37<sup>th</sup> Indian Engineering Congress on the theme “Role of Engineers for creating a Sustainable and Self Reliant India”– 16<sup>th</sup> – 18<sup>th</sup> December 2022

World Engineering Day for Sustainable Development on the theme " “Engineering innovation for a more resilient world”– 15<sup>th</sup> March 2023

## **6 COMMITTEE:**

The Committee of Tamilnadu State Centre met 12 times during the period under report for transacting the business connected with the activities of the State Centre.

## **7 REPRESENTATION IN ADVISORY BODIES:**

Anna University, Academic Council (Dr G Ranganath)  
Public Works Department, Assessment Committee (Er S Kannan)  
Chennai Metropolitan Development Authority, Design Advisory Committee (Er S Kannan)  
Central Polytechnic College Academic Board (Er S Kannan)  
Murugappa Chettiar Polytechnic, Academic Board (Er S Kannan)  
Tamilnadu Polytechnic, Academic Council, Madurai (Dr P Rajamani)  
PAC Ramaswamy Raja's Polytechnic, Rajapalayam, Academic Board (Dr P Rajamani)  
Thiagarajar Polytechnic College, Programme Advisory Committee Member (PR)  
(Er K N Sivaraju)

## **8 TAMILNADU TECHNICIANS / STUDENTS CHAPTER:**

The Tamilnadu Technicians'/ Students' Chapter was activated under the convenership of Dr S Karuppasamy.

## **9 EXAMINATIONS:**

The number of candidates who appeared for the Section A (Diploma & Non-Diploma Streams) and Section B during Winter 2021 and Summer 2022 was 400 and it was conducted at IEI TNSC Premises, CHENNAI.

## **10 ACCOUNTS:**

Statement of Income & Expenditure Accounts and Balance Sheet of the State Centre for the period ended 31<sup>st</sup> March 2023 duly audited by the Auditors and countersigned by the Chairman and Honorary Secretary

### **NOTICE OF 101<sup>st</sup> Annual General Meeting**

Notice is hereby given that the **101<sup>st</sup> ANNUAL GENERAL MEETING, Tamilnadu State Centre** on **Sunday**, the **5<sup>th</sup> November 2023** at **11.15 AM** at the Institution premises, 19, Swami Sivananda Salai, Chepauk, Chennai - 600 005 to transact the following:

1. To confirm the Minutes of 100<sup>th</sup> Annual General Meeting held on 29<sup>th</sup> October 2022.
2. To approve the Audited Accounts and Annual Report for the year ended 31<sup>st</sup> March 2023.
3. To report about the composition of the Committee for the session 2023-2024.
4. To appoint Auditors for the year 2023-2024 and to fix their Remuneration.

**Er K N SIVARAJU, MIE**  
Honorary Secretary

**19.10.2023**

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## AMIE WINTER 2022 EXAMINATION AT TAMILNADU STATE CENTRE



AMIE Winter 2022 Examination was successfully conducted at IEI TNSC from 18<sup>th</sup> – 24<sup>th</sup> September 2023. Totally 179 candidates were appeared for this Examination.

### TECHNICAL ACTIVITIES

6<sup>th</sup> & 7<sup>th</sup> October 2023 36<sup>th</sup> National Convention of Textile Engineering on the theme “ Smart Textile ” at Hotel Savera, Chennai.

12<sup>th</sup> October 2023 One Day Seminar on the theme "Transforming the Electrical Technology with AI" in association with Thiagarajar Polytechnic College, Salem

17<sup>th</sup> October 2023 One day Seminar “Role of Nanotechnology in Material Science” in association with Mahendra Engineering College, Salem

18<sup>th</sup> October 2023 One day Seminar on Awareness on Cyber Crime in association with SRM Valliammai Engineering College

28<sup>th</sup> October 2023 Opening Ceremony of Centenary Monument

5<sup>th</sup> November 2023 101<sup>st</sup> Annual General Meeting & Annual Session

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## *Bulletin*

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