

The Institution of Engineers (India)

ODISHA STATE CENTRE

NEWS LETTER

Chairman: Er. Sangram Keshari Pattnayak, FIE

Honorary Secretary: Er. Manoj Kumar Dash, FIE

ISSUE: - October, 2026

From the desk of the Chairman

It gives me immense pleasure to extend my warm greetings to all esteemed Corporate Members and the engineering fraternity of The Institution of Engineers (India), Odisha State Centre.



Engineering continues to be a driving force in shaping a progressive, technologically advanced, and sustainable society. As India moves towards the vision of **Viksit Bharat 2047**, engineers have a vital role to play in fostering innovation, strengthening industrial growth, promoting indigenous technologies, and addressing emerging challenges in energy, infrastructure, environmental sustainability, and digital transformation. Odisha, with its abundant natural resources, expanding industrial base, and growing technological capabilities, offers immense opportunities for engineering professionals to contribute to the State's development.

As Chairman, I am committed to strengthening the activities of the Odisha State Centre and enhancing its role as a vibrant platform for technical excellence, professional development, and meaningful engagement among industry, academia, research institutions, and government agencies. Through technical seminars, workshops, conventions, and knowledge-sharing initiatives, we shall continue to encourage innovation, promote interdisciplinary collaboration, and equip our members to meet the evolving demands of the engineering profession.

I sincerely appreciate the dedication and cooperation of our Committee members, the Honorary Secretary, the Editor, and all those who have contributed to the activities and achievements of our Centre. This newsletter is a reflection of our collective efforts, significant accomplishments, and shared aspirations for the future. I hope it will inspire our members to participate more actively in the professional activities of the Institution and strengthen our commitment to engineering excellence.

Let us move forward with renewed enthusiasm, unity, and a shared sense of responsibility, upholding the ideals of our Institution and contributing towards a prosperous, inclusive, and sustainable Odisha and India.

With best wishes,

Er. Sangram Keshari Pattnayak, FIE
Chairman

Editorial:

It gives me immense pleasure to present the Annual Newsletter of The Institution of Engineers (India), Odisha State Centre, highlighting the significant activities, achievements, and initiatives undertaken by our Centre during the year.



The newsletter reflects our continued commitment to advancing engineering knowledge, fostering professional excellence, and promoting innovation for sustainable development. Through technical seminars, workshops, conventions, and other professional engagements, we have endeavoured to strengthen the interaction among industry, academia, research institutions, and engineering professionals. We remain committed to creating greater opportunities for our members, particularly young engineers, to enhance their knowledge, share ideas, and contribute to the technological and socio-economic progress of our State and Nation.

The progress and achievements of our Centre are the outcome of the collective dedication and cooperation of our Chairman, Committee Members, members of various technical divisions, office staff, and all our well-wishers. I express my sincere gratitude to everyone who has contributed to our activities and supported our endeavours throughout the year.

I hope this newsletter will serve as a source of inspiration for greater participation, stronger professional collaboration, and renewed commitment to engineering excellence. Let us continue to work together to strengthen our Institution and uphold its distinguished legacy of service to the engineering profession and society.

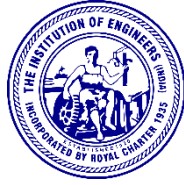
With best wishes,

Er. Manoj Kumar Dash, FIE
Honorary Secretary

CONTENTS

- **Inviting Technical Articles for 66th Annual Technical Session of Odisha State Centre, IEI**
- **Notice for 68th Annual General Meeting – 29th October, 2026, at 1800hrs.**
- **Immediate Past Events**

Inviting Technical Articles for 66 th Annual Technical Session	
Odisha State Centre of The Institution of Engineers (India) will award the following Prizes/Awards to the Author(s) whose articles are considered best in different engineering divisions. Authors are requested to send the article(s) addressed to "The Honorary Secretary, Odisha State Centre, The Institution of Engineers (India), Sachivalaya Marg, Unit-IV, Bhubaneswar 751 001" on or before 5 th January, 2027.	
Prize/Award entitled	Specific Area of topic
Agricultural Engineering 1 K C Das Memorial Award	- Agricultural Engineering
Civil Engineering 1 Banabihari Mohanty Memorial Award 2 MN Bhuyan Memorial Award 3 S V Srinivasan Memorial Award 4 Syed Mumtaz Ali Memorial Award 5 Er ArtaBandhu Jena Award 6 Er MuralidharSatpathy Award 7 DamodarSahoo Memorial Award 8 URR Patnaik Memorial Award 9 Er Govinda Chandra Sahu Award 10 Er R C Patra Memorial Award 11 Er Avaya Chandra Nayak Memorial Award 12 Er P C Chowdhury Award 13 Er Nanda Nandan Das Award 14 Er L N Barik Memorial Award 15 Er. L M Patra Memorial Award	- Irrigation & Water Management - Transportation Engineering - Bridge Engineering - Structural Engineering - Prototype Studies of Engineering structures with reference to design assumptions of Model Studies (if any) - Construction Management - Water Resources Project Construction - New Concepts for Economic Housing - Water Resources Planning & Design - Innovative Irrigation Management - Computer-Aided Design Applications in Engineering - Maintainability of Structures - Best Case Study (Outcome of Engineering Practice) - Infrastructure Planning, Structural Design and Development - Soil Mechanics and Foundational Engineering
Mechanical Engineering 1 Ganesh Mishra Memorial Award 2 Sankarsan Jena Memorial Award 3 BrundabanSahu Memorial Award 4 BipinBehari Mohanty Memorial Award 5. Er Raj Kishore Mahapata Award 6. GouriSankarSahuMemorial Award 7. Er Pratap Chandra Panda Award	- Advances in Mechanical Engineering - Materials Management and Production Process - Industrial Engineering - Industrialization in the State of Orissa - Safety in Construction Industry/Management - Transportation – Essence of Mechanical Engineering - Industrial Engineering/Industrial Management
Electrical Engineering 1 Madhusudan Memorial Award 2 Sandeep Mohapatra Memorial Award	- Energy Conservation/Rural Electrification - Computer Engineering
Environmental Engineering 1 Gannett Memorial Award 2 Abel Wolman Memorial Award 3 J N Panda Memorial Award 4 Prof (Dr) L K Bisoyi Award	- Environmental Impact Assessment - Pollution Control and Municipal Services Activities - New Design Methods for Public Health Engineering Works - New methods of low-cost treatment of water supply and sanitation in rural area
Chemical Engineering Division 1 Dr. Raghupatruni Bhima Rao Award	- Mineral Processing Engineering
Other Prizes/Awards open to All Engineering Divisions 1 Sadananda Memorial Award 2 Institution Prizes (For Corporate Members only)-	
- Harnessing the scarce resources of the State - In all branches of Engineering (other than specific area if more than three articles are received in any branch).	
Besides, the Institution Medal will be awarded to the authors of most outstanding articles amongst all the articles.	
Authors are requested to send the article/s mentioning the specific area of topic for which the technical article/s are to be considered for.	
The following instructions for submission of article may please be followed (1) The text and tables must be typed in a single space on one side of good-quality A-4 size (210 x 297 mm) white paper with single column format. The text should not exceed 160mm in width and 240mm in depth.; (2) Technical papers must not exceed 6 pages in length, including tables, photographs, etc.; (3) Two sets of the manuscript to be submitted along with the filled in declaration form and plagiarism report (Also soft copy in MS Word). Ensure the declaration form is duly signed by the author(s); (4) Before submitting, kindly ensure the plagiarism level must not exceed 20 %. If the level exceeds the limit, the paper will not be considered for the review process. (5) 2 sets of the technical article may be submitted by post, addressed to "The Honorary Secretary, Odisha State Centre, The Institution of Engineers (India), Sachivalaya Marg, Unit-IV, Bhubaneswar 751 001. Additionally, a soft copy in MS Word format must be sent through email to odishasc@ieindia.org . In absence of duly filled in declaration, paper will not be taken up for consideration of publication. For prize/award consideration, topics should be relevant to the specific field of awards. Author/s must mention the "Award and Topic" category for which they are submitting for the papers.	
This News Letter of The Institution of Engineers (India), Odisha State Centre, Sachivalaya Marg, Unit-IV, Bhubaneswar is edited & published by Er. Manoj Kumar Dash, FIE, Honorary Secretary, assisted by Shri Tapan Kr. Jena, Office-in-Charge, Odisha State Centre, IEI and printed at _____, Bhubaneswar 751 ____.	
Only for free distribution amongst the Corporate Members, The Institution of Engineers (India).	



The Institution of Engineers (India)

Odisha State Centre

Engineers Bhawan, Institution of Engineers Square
Sachivalaya Marg, Unit-IV, Bhubaneswar 751 001

Chairman

Er. Sangram Keshari Pattnayak, FIE

Honorary Secretary

Er. Manoj Kumar Dash, FIE

Ref No. OSC-105(68)/**321**

Date: 14th October, 2026

NOTICE

In pursuance to Bye-Laws and Regulation **6** of the Council, **The Institution of Engineers (India), the 68th Annual General Meeting** of Odisha State Centre, The Institution of Engineers (India) shall be held on **29th October, 2026 (Thursday) at 1800 hrs.** in the auditorium of Odisha State Centre, The Institution of Engineers (India), Engineers Bhawan, Institution of Engineers Square, Sachivalaya Marg, Unit-IV, Bhubaneswar 751 001.

You are requested to kindly send your comments, if any, addressed to the **Honorary Secretary** well in advance and make it convenient to present on the aforesaid date/time to participate in the Business Session of the Annual General Meeting.


(Manoj Kumar Dash)
Honorary Secretary

AGENDA

68th ANNUAL GENERAL MEETING 29th OCTOBER, 2026 (Thursday) at 1800 hrs.

- Registration/Business Session (only for Corporate Members);
- To pass condolence resolution on the demise of the Corporate Members;
- Receive Annual Report and Audited Statement of accounts of Odisha State Centre, The Institution of Engineers (India) for the period from 1st April 2025 to 31st March 2026.
- Appointment of Auditors and fixing of remuneration of Auditors for the Financial Year 2026-2027.
- Vote of Thanks
- High Tea

The Institution of Engineers (India)

ODISHA STATE CENTRE

ROLL OF HONOUR

Year/s	Name of the Chairman	Name of the Honorary Secretary
1958-59	Er M S Thirumale Iyengar, MIE	Er S Padhi, MIE
1959-60	Er M Ganapati, MIE	Er S Padhi, MIE
1960-61	Er P V A Narayana Murty, MIE	Er S Padhi, MIE
1961-64	Er S S Behera, MIE	Er S Padhi, MIE
1964-66	Er S Padhi, MIE	Er K C Das, FIE
1966-68	Er G Gupta, FIE	Er K C Das, FIE
1968-70	Er K C Das, FIE	Er B C Patnaik, FIE
1970-72	Dr A C Padhi, FIE	Er B C Patnaik Er B M Das, FIE
1972-73	Er R C Patro, FIE	Er D C Panda, FIE
1973-75	Er Ing. H P Mishra, FIE	Er D C Panda, FIE
1975-77	Er J M Patnaik, FIE	Er D C Panda, FIE Er B M Das, FIE
1977-79	Er D N Singh Deo, FIE	Er S N Misra, FIE
1979-81	Er S K Nanda, FIE	Er S N Misra, FIE
1981-83	Er Banabasi Patnaik, FIE	Er P Mallick, FIE
1983-85	Er B C Patnaik, FIE	Er P Mallick, FIE
1985-87	Er S N Misra, FIE	Er R K Das, FIE
1987-89	Er B P Misra, FIE	Er R K Das, FIE
1989-92	Dr N Patnaik, FIE	Er R K Das, FIE
1992-94	Er Lalit Mohan Patra, FIE	Er Nutan Kumar Dash, MIE
1994-96	Er R K Das, FIE	Er Nutan Kumar Dash, MIE
1996-98	Er S K Rath, FIE	Er P C Mohapatra, FIE
1998-2000	Er P C Mohapatra, FIE	Er R M Patnaik, FIE
2000-2002	Dr R M Patnaik, FIE	Er Ashok Basa, FIE
2002-2004	Er Ashok Basa, FIE	Er R K Prusti, MIE
2004-2006	Er Nutan Kumar Dash, FIE	Er Subhendu Kumar Ray, FIE
2006-2008	Er Subhendu Kumar Ray, FIE	Dr L K Bisoyi, FIE
2008-2010	Prof (Dr) L K Bisoyi, FIE	Er P K Giri, FIE
2010-2012	Er P K Giri, FIE	Dr R K Biswal, FIE
2012-2014	Dr R K Biswal, FIE	Prof (Dr) Sayed Majid Ali, FIE
2014-2016	Dr R Bhima Rao, FIE	Prof (Dr) P K Parhi, FIE
2016-2018	Prof (Dr) P K Parhi, FIE	Prof (Dr) K K Rout, FIE
2018-2021	Prof (Dr.) Khirrod Kumar Rout, FIE	Prof (Dr.) Sudhansu Sekhar Dash, FIE
2021-2023	Dr. Bhagyadhar Bhoi, FIE	Er. Rabindra Nath Dalai, MIE
2023-2025	Prof. (Dr.) Sudhansu Sekhar Dash, FIE	Er. Sangram Keshari Pattnayak, FIE
2025-2027	Er. Sangram Keshari Pattnayak, FIE	Er. Manoj Kumar Dash, FIE

The Institution of Engineers (India)

ODISHA STATE CENTRE

COMMITTEE – 2025-2027

Chairman, OSC, IEI	:	Er. Sangram Keshari Pattnayak, FIE *
Immediate Past Chairman	:	Prof. (Dr.) Sudhansu Sekhar Dash, FIE
Honorary Secretary	:	Er. Manoj Kumar Dash, FIE
Immediate Past Hony. Secretary	:	Er. Sangram Keshari Pattnayak, FIE
Council Member, IEI (2025-2029)	:	Dr Pravat Kumar Parhi, FIE*
Council Member, CHDB-IEI (2025-2029)	:	Dr. Raghupatruni Bhima Rao, FIE*

Agricultural Engineering Division	:	Prof (Dr) Manoj Kumar Ghosal, FIE
Architectural Engineering Division	:	Er. Priya Ranjan Patra, MIE
Aerospace Engineering Division	:	Er. Arabinda Swamy, FIE
Chemical Engineering Division	:	Er. Kashinath Barik, AMIE
Computer Engineering Division	:	Prof (Dr) Sabyasachi Pattnaik, FIE
Civil Engineering Division	:	Er. Sunil Kumar Pattnaik, FIE

		Er. Manoranjan Misra, FIE
		Er. Abinash Roul, MIE

Electrical Engineering Division	:	Prof. Sangram Keshari Routray, FIE
		Dr. Dillip Kumar Sahoo, MIE

Environmental Engineering Division	:	Prof (Dr.) Narayan Tiadi, FIE
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Electronics & Telecommunication Engineering Division	:	Er. Asit Kumar Satapathy, MIE
		Dr. (Ms.) Subhangi Kalingani, AMIE

Mechanical Engineering Division	:	Prof (Dr) Ranjan Kumar Swain, FIE
		Er. Umakant Sahoo, MIE

Metallurgical & Materials Engineering Division	:	Dr. Anil Kumar Chaubey, MIE
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Mining Engineering Division	:	Er. Manasa Kumar Nanda, AMIE
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Marine Engineering Division	:	Er. Amaresh Rautray, MIE
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Production Engineering Division	:	Prof (Dr) Sushanta Tripathy, FIE
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Textile Engineering Division	:	Er. Kedarnath Das, FIE
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* Council Members

Chairman, Angul Local Centre (2024-26)	:	Er. Siba Ram Panda, FIE
Chairman, Berhampur Local Centre	:	Er. Botu Sankar Narayan, FIE
Chairman, Rourkela Local Centre	:	Er Diptankar Mahapatra, FIE
Chairman, Sunabeda Local Centre	:	Er. Bishoyi Sanjaya Kumar, FIE

* Council Members

Honorary Secretaries of Local Centres under the jurisdiction of Odisha State Centre, IEI

Honorary Secretary, Angul Local Centre, IEI (2024-2026): **Er. Rajnish Kumar Gupta, MIE**

Honorary Secretary, Berhampur Local Centre, IEI: **Er. Paheli Balaram Patro, FIE**

Honorary Secretary, Rourkela Local Centre, IEI: **Er. Himansu Satapathy, MIE**

Honorary Secretary, Sunabeda Local Centre, IEI: **Er Manas Ranjan Subudhi, MIE**

IMMEDIATE PAST EVENTS

Report on the National Energy Conservation Day 2025 organized by Odisha State Centre, The Institution of Engineers (India), Bhubaneswar on 14 December 2025.



Bhubaneswar, delivered the **Chief Address** as the Chief Speaker. The programme concluded with a vote of thanks to the Chair, proposed by Er. Manoj Kumar Dash, FIE, Honorary Secretary of the Institution.

Report on the World Engineering Day for Sustainable Development, Theme: “Smart Engineering for a Sustainable Future”, organized by Odisha State Centre, The Institution of Engineers (India), Bhubaneswar on 5th March, 2026.



building a sustainable future. He mentioned that in today's rapidly developing world, technological progress is accelerating, while environmental challenges such as pollution, climate change, and depletion of natural resources are also increasing. Therefore, engineers must focus on developing intelligent and eco-friendly solutions. He explained that Smart Engineering integrates modern technologies such as Artificial Intelligence (AI), Internet of Things (IoT), renewable energy systems, automation, and data analytics to design efficient and sustainable systems. The primary objective is to reduce energy consumption, minimize waste, and protect the environment while supporting economic growth. One of the important applications of Smart Engineering is the development of smart cities. Intelligent traffic management systems help reduce fuel consumption and air pollution. Smart street lighting conserves electricity by operating only when required, while sensor-based waste management systems improve waste collection and recycling processes. These innovations contribute to making cities cleaner, smarter, and more efficient. The Chief Guest, Dr. Kali Sanjay, FIE, Chief Scientist and Head of the Hydro & Electrometallurgy Department at CSIR-Institute of Minerals and Materials Technology (IMMT), Bhubaneswar, delivered an insightful address emphasizing that engineering must go beyond conventional problem-solving. He stressed that engineers should actively contribute to achieving the United Nations Sustainable Development Goals (SDGs) by promoting renewable energy, sustainable infrastructure, resource efficiency, and climate-resilient technologies. By adopting smart design approaches and digital engineering tools, engineers can reduce waste, optimize resource utilization, and develop solutions that balance economic growth with environmental protection. The event concluded with a vote of thanks to the Chair by Er. Manoj Kumar Dash, FIE, Honorary Secretary of the Institution of Engineers (India), Odisha State Centre, who expressed gratitude to the Chief Guest, Chairman, members, and participants for making the programme a success.

The The Institution of Engineers (India), Odisha State Centre, Bhubaneswar, celebrated World Engineering Day for Sustainable Development on 5 March 2026 at 6:30 p.m. with the theme “Smart Engineering for a Sustainable Future.”

The programme was presided over by Er. Sangram Keshari Pattanayak, FIE, Chairman of the Institution of Engineers (India), Odisha State Centre, who warmly welcomed the dignitaries and delegates. In his address, he highlighted that smart engineering plays a vital role in

Report on the WORLD WATER DAY – 2026 & 21st Er. Janardan Tripathy Memorial Lecture on 24th March 2026, Theme “Water and Gender.”, organized by Odisha State Centre, The Institution of Engineers (India), Bhubaneswar held on 24th March 2026.



The The Institution of Engineers (India), Odisha State Centre, Bhubaneswar, celebrated WORLD WATER DAY – 2026 & 21st Er. Janardan Tripathy Memorial Lecture on 24th March 2026 at 6:30 p.m. with the theme “Water and Gender.” The programme was presided over by Er. Sangram Keshari Pattnayak, FIE, Chairman of the Institution of Engineers (India), Odisha State Centre, who warmly welcomed the dignitaries and delegates. The Chief Guest, Er. Ramesh Chandra Tripathy, FIE, Former Engineer-in-Chief, Water Resources, Odisha, highlights the vital connection between

access to water, sanitation, and gender equality. It emphasizes the disproportionate burden of water scarcity on women and girls, who often spend considerable time collecting water, affecting their education, employment, health, and social participation. The theme also stresses the need for safe and accessible sanitation facilities and greater representation of women in water management, policy-making, and decision-making. It reinforces the importance of achieving Sustainable Development Goal 6 (Clean Water and Sanitation) and Goal 5 (Gender Equality) for a more inclusive, equitable, and sustainable future. The event concluded with a vote of thanks to the Chair by Er. Manoja Kumara Dash, FIE, Honorary Secretary of the Institution of Engineers (India), Odisha State Centre, who expressed gratitude to the Chief Guest, Chairman, members, and participants for making the programme a success

Report on the National Maritime Day, theme “Maritime India – Empowering Progress.” organized by Odisha State Centre, The Institution of Engineers (India), Bhubaneswar on on 7th April 2026 at 6:30 P.M.



The Institution of Engineers (India), Odisha State Centre, Bhubaneswar, celebrated National Maritime Day on 7th April 2026 at 6:30 P.M. on the theme “Maritime India – Empowering Progress.” The programme was presided over by Er. Sangram Keshari Pattnayak, FIE, Chairman of the Odisha State Centre, who warmly welcomed the dignitaries and delegates. The Chief Guest, Capt. Rajendra Narayan Satapathy, Principal, School of Maritime Studies, Centurion University, Bhubaneswar, highlighted the significant role of India’s maritime sector in promoting economic growth, international trade, connectivity, and sustainable development. He

emphasized port modernization, coastal infrastructure, inland waterways, shipbuilding, and logistics efficiency as key drivers of India’s growing global maritime presence. He also stressed the importance of technological innovation, digital transformation, green shipping, and environmental sustainability in building an efficient and resilient maritime ecosystem. The Guest of Honour, Mr. Pradyumna Mishra, Marine Chief Engineer and Head of the Department of Marine Engineering, School of Maritime Studies, Centurion University of Technology and Management, Bhubaneswar, highlighted India’s vision of developing a sustainable, technologically advanced, and globally competitive maritime sector. He emphasized reducing carbon emissions, adopting clean fuels and energy-efficient technologies, developing green ports, and promoting sustainable shipping practices. He further underscored the importance of strengthening maritime infrastructure, shipbuilding, international trade, and global cooperation to enhance India’s strategic capabilities and establish the country as a leading maritime nation.

The programme concluded with a vote of thanks to the Chair by Er. Manoj Kumar Dash, FIE, Honorary Secretary of the Odisha State Centre, who expressed sincere gratitude to the Chairman, Chief Guest, Guest of Honour, members, and participants for their valuable contributions and for making the programme a success.

Report on the World Telecommunication and Information Society Day, theme “Digital Lifelines – Strengthening Resilience in a Connected World” organized by Odisha State Centre, The Institution of Engineers (India), Bhubaneswar on 17 May 2026.

The Odisha State Centre of The Institution of Engineers (India), Bhubaneswar, celebrated World Telecommunication and Information Society Day on 17 May 2026 at 5:30 p.m. on the theme “Digital Lifelines – Strengthening Resilience in a Connected World.” The programme was presided over by Er. Sangram Keshari Pattnayak, FIE, Chairman of the Odisha State Centre.

The Chief Guest, Mr. M. Murali Krishna, ITS, Additional Director General of Telecom, DoT Odisha LSA, highlighted the growing importance of digital technologies in ensuring reliable communication, secure information sharing, and uninterrupted essential services. He emphasized that robust telecommunications, digital infrastructure, and cybersecurity systems are vital for connecting people, supporting economic growth, and managing emergencies. He also stressed the need for innovation, data protection, and inclusive digital access to build a resilient and sustainable society.

The Chief Speaker, Mr. Niladri Bihari Mohanty, Joint Director and Scientist 'E', National Informatics Centre (NIC), Bhubaneswar, elaborated on the significance of the theme in the era of Artificial Intelligence (AI). He highlighted how AI is transforming communication, healthcare, education, industries, and public services. He emphasized the importance of strengthening cybersecurity, safeguarding data privacy, combating misinformation, and ensuring reliable digital connectivity. He further underlined that the responsible integration of AI with robust digital infrastructure is essential to promoting innovation, enhancing efficiency, and building a secure, inclusive, and trustworthy digital society.

The programme concluded with a vote of thanks to the Chair by Er. Manoj Kumar Dash, FIE, Honorary Secretary of the Odisha State Centre, who expressed sincere gratitude to the Chairman, Chief Guest, Chief Speaker, members, and participants for their valuable contributions and support in making the programme a success.



Report on the World Environment Day, theme “A Global Call for Climate Action” organized by Odisha State Centre, The Institution of Engineers (India), Bhubaneswar on 9th June 2026.

The Institution of Engineers (India), Odisha State Centre, Bhubaneswar, celebrated World Environment Day on 9th June 2026 at 6:30 P.M. on the theme “A Global Call for Climate Action.” The programme was presided over by Er. Sangram Keshari Pattanayak, FIE, Chairman of the Odisha State Centre, who warmly welcomed the dignitaries and delegates. The Chief Guest, Prof. Rakesh Roshan Dash, Professor, Department of Civil Engineering, Veer Surendra Sai University of Technology (VSSUT), Burla, highlighted the importance of collective global efforts to combat climate change. He emphasized reducing greenhouse gas emissions, promoting renewable energy, conserving natural resources, and adopting sustainable technologies to build climate-resilient communities and ensure a greener future. The Chief Speaker, Prof. Sharada Prasad Sahoo, Professor of Business Administration, Berhampur University, Berhampur, emphasized the urgent need for coordinated action by governments, industries, engineers, and individuals to address climate challenges. He highlighted the role of innovation, environmental awareness, and responsible practices in protecting biodiversity and promoting sustainable development for future generations. The programme concluded with a vote of thanks to the Chair by Er. Manoj Kumar Dash, FIE, Honorary Secretary of the Odisha State Centre, who expressed sincere gratitude to the Chairman, Chief Guest, Chief Speaker, members, and participants for their valuable contributions and for making the programme a success.



Report on the 59th ENGINEERS’ DAY, Theme: “Engineering Excellence for a Sustainable and Technologically Sovereign India” organized by Odisha State Centre, The Institution of Engineers (India), Bhubaneswar on 15th September, 2026.

The Institution of Engineers (India), Odisha State Centre, Bhubaneswar, celebrated the 59th Engineers’ Day on 15 September 2026 with great enthusiasm and grandeur to commemorate the birth anniversary of Bharat Ratna Sir M. Visvesvaraya, one of India’s most illustrious engineers and visionaries. The celebration was organised on the theme “Engineering Excellence for a Sustainable and Technologically Sovereign India” and was attended by around 250 engineers, government officials, academicians and students from across the State.

The programme commenced with the arrival of the Chief Guest, Shri Saumendra Kumar Priyadarshi, IPS, Chairman-cum-Managing Director, Odisha State Police Housing and Welfare Corporation and Additional Director General of Police (ADGP), Modernisation, Odisha Police, and the Chief Speaker, Prof. (Dr.) Saranjit Singh, Vice Chancellor, Kalinga Institute of Industrial Technology (KIIT), Deemed to be University, Bhubaneswar. The dignitaries paid floral tributes to the statue of Sir



M. Visvesvaraya, followed by the rendition of "Vande Mataram." Er. Sangram Keshari Pattnayak, FIE, Chairman, IEI Odisha State Centre, extended a warm welcome to the distinguished guests and participants and highlighted the significance of Engineers' Day and the theme of the celebration. Er. Manoj Kumar Dash, FIE, Honorary Secretary, IEI Odisha State Centre, presented a brief life sketch of Sir M. Visvesvaraya, recalling his exemplary contributions to engineering, nation-building and technological development in India. In his address, Prof. (Dr.) Saranjit Singh emphasised the vital role of engineering excellence in steering India towards a sustainable and

technologically sovereign future. He stressed the need to shift from technology consumption to indigenous technology creation and highlighted the importance of integrating environmental responsibility into research, development and engineering practices. He also underlined the significance of circular economy principles, clean-energy solutions and climate-resilient infrastructure for sustainable industrial growth. In his keynote address, Shri Saumendra Kumar Priyadarshi, IPS, urged engineers to promote innovation, sustainability and technological advancement. He emphasised the importance of developing indigenous technologies and strengthening India's self-reliance in critical sectors. He further highlighted the crucial role of engineers in creating efficient infrastructure, responsible industries and environmentally sustainable solutions for a resilient, self-reliant and technologically advanced India. During the programme, Dr. Santos Kumar Das, FIE, was conferred the Govinda Gupta Memorial Running Shield and Cash Award in recognition of his outstanding contribution in the field of Research, Innovation and Technological Development activities in the State of Odisha. As a mark of respect and recognition for their valuable contributions to the engineering profession and society, the following elder engineers from various engineering disciplines were felicitated: Er. Nabakrushna Mahapatra, FIE, Er. Binod Chandra Padhi, FIE, Er. Mrutyunjaya Dash, FIE, Er. Aswini Kumar Das, FIE, Er. Satya Nanda Sahu, MIE, Dr. Dharendra Kumar Das, FIE, Er. Harikrishna Acharya, FIE, Dr. Pravat Kumar Parhi, FIE, Dr. Khirrod Kumar Rout, FIE, Dr. Bhagyadhar Bhoi, FIE. The felicitation of the elder engineers was a special highlight of the celebration, acknowledging their distinguished service, experience and contributions to the engineering profession and the development of the State. The programme concluded with a vote of thanks proposed by Er. Manoj Kumar Dash, FIE, Honorary Secretary, IEI Odisha State Centre, who expressed heartfelt gratitude to the Chief Guest, Chief Speaker, distinguished dignitaries, senior engineers, members, academicians, students and all participants for their valuable presence and contribution towards making the 59th Engineers' Day celebration a grand success. The programme concluded with the rendition of the National Anthem.



The programme concluded with the rendition of the National Anthem.

Report on the 65th Annual Technical Session, 22nd Prof. Bhubaneswar Behera Memorial Lecture, Held on 19th April, 2026, at The Institution of Engineers (India), Odisha State Centre, Bhubaneswar

The 65th Annual Technical Session and the 22nd Prof. Bhubaneswar Behera Memorial Lecture were held on 19th April 2026 at the IEI Auditorium, Odisha State Centre, Bhubaneswar. The programme was presided over by Er. Sangram Keshari Pattnayak, FIE, Chairman, Odisha State Centre, The Institution of Engineers (India).

The occasion was graced by Shri Rashmi Ranjan Mohapatra, CEO, World Skill Center (WSC), Bhubaneswar, as the Chief Guest, and Er. Manish Mahendra Kothari, FIE, President, The Institution of Engineers (India), as the Guest of Honour for the inaugural session. Dr. Surendra Khuntia, FIE, Retired Chief Scientist, CSIR-IMMT and inventor of various societal technologies, delivered the 22nd Prof. Bhubaneswar Behera Memorial Lecture.

The dignitaries, along with the Chairman, paid floral tributes to the portrait of Bharat Ratna Sir M. Visvesvaraya, followed by the ceremonial lighting of the lamp, symbolizing the triumph of knowledge over ignorance.

In his Welcome Address, Er. Sangram Keshari Patttnayak, FIE, extended a warm welcome to the dignitaries, members, and invitees. He outlined the Centre's ongoing initiatives to promote professional excellence, technical knowledge, and a strong research culture among engineers. Er. Manoj Kumar Dash, FIE, Honorary Secretary, Odisha State Centre, presented the life sketch of Prof. (Dr.) Bhubaneswar Behera, highlighting his contributions and enduring legacy. Dr. Surendra Khuntia, FIE, delivered the Prof. Bhubaneswar Behera Memorial Lecture, sharing his insights and experiences in scientific research, technological innovation, and the development of technologies addressing societal needs. In his address, the Guest of Honour, Er. Manish Mahendra Kothari, FIE, President, IEI, highlighted the crucial role of engineers in nation-building through technological advancement, sustainable infrastructure, and industrial development. He emphasized the importance of continuous learning, innovation, and the adoption of emerging technologies, including Machine Learning (ML) and Artificial Intelligence (AI), to address contemporary challenges and



accelerate national progress. The souvenir of the 65th Annual Technical Session, containing high-quality technical papers and articles, was formally released by the Chief Guest. Addressing the gathering, the Chief Guest, Shri Rashmi Ranjan Mohapatra, emphasized the importance of skill development, Artificial Intelligence, and sustainability in building a technologically advanced and environmentally responsible society. He highlighted how AI can enhance skill development through personalized learning, improved technical competencies, and industry-oriented training. He also underscored the potential of AI-driven solutions in energy efficiency, waste management, resource conservation, and environmental monitoring. He stressed that integrating digital skills, innovation, and sustainable engineering practices is essential for strengthening the workforce, promoting industrial growth, and creating a greener and more sustainable future.

The inaugural session concluded with a vote of thanks proposed by Er. Manoj Kumar Dash, FIE, Honorary Secretary, Odisha State Centre, IEI, followed by the National Anthem. A group photograph with the dignitaries and Executive Committee members captured the memorable moments of the occasion.

The inaugural programme was followed by a series of technical sessions featuring research papers on diverse engineering disciplines and emerging technological developments. A total of 50 technical papers were published in the 65th Annual Technical Session souvenir, of which 25 papers were presented during the technical sessions. The presentations provided a valuable platform for knowledge sharing, research dissemination, and professional interaction among engineers, academicians, researchers, and other participants.

The Valedictory Session was presided over by Er. Sangram Keshari Patttnayak, FIE, Chairman, Odisha State Centre, IEI. Er. Manish Mahendra Kothari, FIE, President, IEI, attended as the Chief Guest, while Prof. (Dr.) Banshidhar Majhi, FIE, Vice Chancellor, C. V. Raman Global University, Bhubaneswar, graced the occasion as the Guest of Honour.

During the session, awards and prizes were presented to the authors of the best papers presented at the 65th Annual Technical Session in recognition of their research contributions and technical excellence. The programme concluded with a vote of thanks proposed by Er. Manoj Kumar Dash, FIE, Honorary Secretary, Odisha State Centre, IEI, who expressed sincere gratitude to the dignitaries, participants, authors, and members of the organizing team for their valuable contributions and cooperation in making the event a grand success.



ANNUAL REPORT OF THE COMMITTEE ON THE ACTIVITIES OF ODISHA STATE CENTRE, IEI FOR THE YEAR 2025-2026 & AUDITED ACCOUNTS FOR THE YEAR 2025-2026

I, on behalf of the Committee, Odisha State Centre, The Institution of Engineers (India), express my gratitude to the Members for having given me the opportunity to present the audited accounts and annual report of Odisha State Centre, The Institution of Engineers (India) for the year 2025-2026.

										<u>As on 31.03.2025</u>		<u>As on 31.03.2026</u>			
MEMBERSHIP GROWTH										34,696		34,836			
CORPORATE MEMBERS										10,221		10,447			
AG	AR	AS	CH	CP	CV	EL	EN	ET	MC	MM	MN	MR	PR	TX	Total
095	014	012	243	330	2923	2498	059	1117	2419	214	378	030	072	043	10,447

As per agenda, Prof. (Dr.) Sudhansu Sekhar Dash, FIE, Chairman, Odisha State Centre, The Institution of Engineers (India) announced the names of Elected Committee Members for the sessions 2025-2026 to 2026-2027 representing different divisions and congratulated the newly elected Committee Members. They are as:

Sl No.	ENGINEERING DIVISION	No of Seat/s	Name of the elected Corporate Members/Membership Status & Number
01	AEROSPACE	01	MR ARABINDA SWAMY, FIE (F-117667-2).
02	ARCHITECTURAL	01	MR. PRIYARANJAN PATRA, MIE (M-131842-4)
03	AGRICULTURAL	01	PROF (DR) MANOJ KUMAR GHOSAL, FIE (F-118574-4)
04	CHEMICAL	01	MR KASHINATH BARIK, AMIE (AM171275-9)
05	COMPUTER	01	PROF (DR) SABYASACHI PATTNAIK, FIE (F-115756-2)
06 07 08	CIVIL	03	1. MR SUNIL KUMAR PATTNAIK, FIE (F-117997-3) 2. MR. MANORANJAN MISRA, FIE (F-121218-0) 3. MR ABINASH ROUL, MIE (M- 136396-9)
09 10	ELECTRICAL	02	1. PROF. SANGRAM KESHARI ROUTRAY, FIE (F-119699-1) 2. MR. DILLIP KUMAR SAHOO, MIE (M-141440-7)
11	ENVIRONMENTAL	01	MR NARAYAN TIADI, FIE (F-127333-3)
12 13	ELECTRONICS & TELECOMMUNICATION	02	1. MR. ASIT KUMAR SATAPATHY, MIE (M-160541-5) 2. MS. SUBHANGI KALINGANI, AMIE (AM316173-3)
14 15	MECHANICAL	02	1. PROF (DR) RANJAN KUMAR SWAIN, FIE (F-116197-7) 2. MR. UMAKANT SAHOO, MIE (M-159482-0)
16	METALLURGY & MATERIAL SCIENCE	01	DR. ANIL KUMAR CHAUBEY, MIE (M-172540-2)
17	MINING	01	ER. MANASA KUMAR NANDA, AMIE (AM160716-5)
18	MARINE	01	ER. AMARESH RAUTRAY, MIE (M-155129-3)
19	PRODUCTION	01	PROF (DR) SUSHANTA TRIPATHY, FIE (F-116927-7)
20	TEXTILE	01	ER. KEDARNATH DAS, FIE (F-113695-6)
21	IMMEDIATE PAST-CHAIRMAN		PROF. (DR.) SUDHANSU SEKHAR DASH, FIE (F-119698-3)

Then the Chairman announced the names of Chairman-elect and Honorary Secretary-elect and requested them to take over the Chairs. The newly elected Chairman & Honorary Secretary are:

Chairman ER. SANGRAM KESHARI PATTNAYAK, FIE (F-123377-3 EL)
Honorary Secretary ER. MANOJA KUMARA DASH, FIE (F-123858-9 EN)

Er. Sangram Keshari Pattnayak, FIE, Chairman-elect (for the Sessions 2025-2026 and 2026-2027) and Er. Manoja Kumara Dash, FIE, Honorary Secretary-elect (for the Sessions 2025-2026 and 2026-2027) took over as the Chairman and Honorary Secretary respectively for the sessions 2025-2026 and 2026-2027. After taking over the charges, the Chairman Er. Sangram Keshari Pattnayak, FIE addressed the august gathering at the 67th Annual General Meeting and Er. Manoja Kumara Dash, FIE, Honorary Secretary, Odisha State Centre, IEI proposed the Vote of thanks to the Chair at 1900hrs.

During the year – **(1) 6 nos. Committee Meetings; (2) 31 nos. Lecture/Paper Meetings; (3) 8 nos. Special Technical Events ;**

1. The affairs of The Institution of Engineers (India) Odisha State Centre were managed by the Committee which met during the year under review 6 times on the following dates;

- 1.1 443rd Meeting of the Committee on 27th April, 2025
- 1.2 444th Meeting of the Committee on 22nd June, 2025
- 1.3 445th Meeting of the Committee on 24th August, 2025
- 1.4 446th Meeting of the Committee on 4th September, 2025
- 1.5 447th Meeting of the Committee on 21st November, 2025
- 1.6 448th Meeting of the Committee on 31st January, 2026

2 Lecture/Paper Meetings – 23 nos.
AG-2, CP-7, CV-07, EL-5, ET-3 MC-3, MN-02, TX-1

3 Special Technical Events - 8 nos.

- 3.1 5th April, 2025 - National Maritime Day- 2025, Theme: “Our Ocean, Our Obligation, Our Opportunity”
- 3.2 11th May, 2025– 64th Annual Technical Session & National Technology Day – 2025.
- 3.3 17th May, 2025 - World Telecommunication and Information Society Day – 2025, Theme: “Gender Equality in Digital Transformation.”
- 3.4 5th June, 2025 - World Environment Day – 2025, Theme: “Beat Plastic Pollution”.
- 3.5 15th September, 2025 - 58th Engineers’ Day, Theme: “Deep Tech & Engineering Excellence: Driving India’s Techade”.
- 3.6 14th December, 2025 - National Energy Conservation Day 2025.
- 3.7 4th March, 2026 - World Engineering Day for Sustainable Development, Theme: “Smart Engineering for a Sustainable Future”.
- 3.8 24th March, 2026 - WORLD WATER DAY – 2026 & 21st Er. Janardan Tripathy Memorial Lecture, Theme: “Water and Gender”.

ACKNOWLEDGEMENT

I am thankful to Er. Sangram Keshari Pattnayak, FIE , Chairman, Prof (Dr.) S C Naik, FIE, Past-President, IEI; Er Ashok Basa, FIE, Past-President, IEI; Dr. Pravat Kumar Parhi, FIE, Past-Chairman & Council Member (IEI,OSC), Dr R Bhima Rao, FIE, Past-Chairman, Council Member (CHDB), IEI, Prof (Dr.) Sudhansu Sekhar Dash, FIE, Immediate Past-Chairman, Dr Bhagyadhar Bhoi, FIE, Past-Chairman, Prof (Dr.) K K Rout, FIE, Past-Chairman, Prof (Dr.) P K Parhi, FIE, Past-Chairman, Dr R K Biswal, FIE, Past-Chairman, Er P K Giri, FIE, Past-Chairman, Dr L K Bisoyi, FIE, Past-Chairman, Er S K Ray, FIE, Past-Chairman, Er Nutan Kumar Dash, FIE, Past-Chairman, Past Vice-President, IEI, Dr. R M Patnaik, FIE, Past-Chairman, Er S K Rath, FIE, Past-Chairman, Er. Rabindra Nath Dalai, MIE, Past Honorary Secretary, Er R K Prusti, MIE, Past Honorary Secretary, Prof (Dr) Sayed Majid Ali, FIE, Past Honorary Secretary, Committee Members and Engineer-friends, for their valuable guidance and advice on different activities performed by Odisha State Centre, IEI. I shall fail in my duty if, I do not mention my thanks to all Corporate Members, for their hearty cooperation to make all the activities a success. I also place on record with pleasure the ungrudging hard work rendered/discharged by the staff members of the Odisha State Centre, IEI particularly Shri Tapan Kumar Jena, Office-in-Charge, OSC, and other Staffs. I extend my hearty thanks to Member of press and electronic media, Editors of local dailies, Media People for their efforts to transmit the deliberations of the Odisha State Centre, The Institution of Engineers (India) to wider sphere in the society for benefit of mankind.

Long Live Engineering Fraternity. Jai Hind

(Manoj Kumar Dash)
Honorary Secretary

AUDITED ACCOUNTS – 2025-2026		
The accounts for the year 2025-2026 was audited by M/s SRB & Associates, Chartered Accountants, Bhubaneswar, Odisha. The Auditor's Report and the Balance Sheet are annexed. The Financial outlook statement is as follows at the end of 31 st March, 2026.		
As on 1 st April, 2025 (In Rupees)		As on 31 st March, 2026 (In Rupees)
1,78,59,144.57	1. ASSETS	1,95,52,888.50
	1. INCOME & EXPENDITURE	
66,12,691.86	INCOME	30,59,374.22
41,92,192.55	EXPENDITURES	17,44,853.10
24,20,499.31	Excess of Income over Expenditure	18,64,473.05
-	Excess of Expenditure over Income	-
	2. RECEIPTS & PAYMENTS	
82,15,342.26	RECEIPTS	67,96,202.51
50,47,218.90	PAYMENTS	17,97,944.95
31,68,123.36	INVESTMENT	49,98,257.56
	3. INVESTMENTS	
17,73,712.00	PRIZE FUND	18,09,544.00
06,60,000.00	BUILDING FUND	06,60,000.00
25,31,572.00	GENERAL FUND	29,16,151.00
31,68,123.36	SAVINGS BANK	46,98,257.56
Dated: 29th May, 2026 Honorary Secretary Odisha State Centre The Institution of Engineers (India)		

INDEPENDENT AUDITORS' REPORT

To
The Institution of Engineers (India),
Odisha State Centre Bhubaneswar

Opinion:

We have audited the accompanying Financial Statements of The Institution of Engineers (India), Odisha State Centre Bhubaneswar which comprises the Balance Sheet as at March 31, 2026 and Income & Expenditure Statement for the year ended on that date and a summary of significant accounting policies and other explanatory information.

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements give the information required by the Act, in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Centre as at March 31, 2026, the Income & Expenditure for the year ended on that date.

Basis for Opinion:

We conducted our audit of the Financial Statements in accordance with the Standards on Auditing, generally applicable in India. Our responsibilities under those Standards are further described in the Auditor's Responsibility for the Audit of the Financial Statements section of our report. We are independent of the Institution in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the financial statements under the provision of the Act and Rules made there under, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics.

We believe that the audit evidence we have obtained is appropriate to provide a basis for our opinion.

Management's Responsibility for the Financial Statements:

The Institution is responsible with respect to the preparation of these financial statements that give a true and fair view of the financial position, financial performance, of the Institution in accordance with the accounting principles generally accepted in India, including the Accounting Standards. This responsibility also includes the maintenance of adequate accounting records in accordance with the provision of the Act for safeguarding of the assets of the Institution and for preventing and detecting the frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial control, that were operating effectively for ensuring the accuracy and completeness of the

accounting records, 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.

In preparing the financial statement, management is responsible for assessing the ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate or to cease operations, or has no realistic alternative but to do so.

Auditor's Responsibility for the Audit of the Financial Statement:

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal financial control relevant to the audit in order to design audit procedures that are appropriate in the circumstances.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Institution's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Institution to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We report that

- a) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
- b) In our opinion, proper books of account as required by law have been kept by the Institution so far as appears from our examination of those books;
- c) The Balance Sheet, the Statement of Income and Expenditure dealt with by this Report are in agreement with the books of account.

For SRB & Associates
Chartered Accountants
F. Regn. No: 310009E

S.C.Bhadra, FCA
Partner
M. No.017054
UDIN: 26017054ZQSWME1478
Place: Bhubaneswar
Date: 29th May, 2026

NOTES ON ACCOUNTS FOR THE YEAR ENDED 31st March, 2026

1. (a) Title Deeds of land, since the Lease Deed is in the possession of IEI Hqrs and the Deed has been kept by Headquarter, Kolkata.
 - (b) The Institution of Engineers (India) Odisha State Centre is in legal possession of the land in which the building has been constructed and Odisha State Centre, the Institution of Engineers (India) is duly authorized for its use.
 - (c) Yes, the Lease Deed is valid. The Lease Deed has issued in favour of The Institution of Engineers (India), Odisha State Centre, Bhubaneswar on 20th August, 1966 for term of ninety years, i.e., valid up to 20th August, 2056.
 - (d) The present position of the building of Odisha State Centre, the Institution of Engineers (India), Bhubaneswar has been constructed since long is duly authorized for its use and which also duly certified by Chartered Engineer.
 - (e) The present cost of the building is Rs.52, 17,274.80 during the year in addition to the building renovation cost of Auditorium Nil and other related expenditure in connection with the building as on 31.03.2026 shown under the head land & Building in the Balance Sheet.
 - (f) The Lease Deed/Building is free from encumbrances.
 - (g) The entire lease/granted land in favour of The Institution of Engineers (India), Odisha State Centre are utilizing by its own purposes and the entire property is in the possession of the Institution of Engineers (India), Odisha State Centre and no sub-letting or otherwise use of the property by no other organization has been made.
 - (h) The Asset Register has been maintained properly. The Asset Register agreed with the general ledger balance. During 2025-26, the physically verification of fixed assets are being made and the figures of assets are tally with the balance as on 31st March, 2026. The locations of assets are at IEI Odisha State Centre, cost and nature of assets are also mentioned in the Asset Register.
 - (i) Yes, the fixed assets of the Odisha State Centre, The Institution of Engineers (India) were physically verified by the Management during the financial year 2024-25 as on 31st March, 2026.
 - (j) Yes, the physically verification of cash balance and original fixed deposits were made, the detailed statements are annexed (Annexure – IV).
 - (k) Yes, we have physically verified all the investments and a copy of details of such investments are attached with the balance sheet, annexed (Annexure – IV) also.
 - (l) Tax has not been deducted from the Salary and the staffs are paying their tax at their own level. TDS are being Deducted and deposited to Income Tax Authority through The Institution of Engineers (India) Hqrs., Kolkata during the financial year 2025-26
 - (m) In our opinion and to the best of our information and according to the explanations given to us the Balance Sheet and the Income & Expenditure Account together with the notes thereon give a true and fair view of the state of affairs of The Institution of Engineers (India), Odisha State Centre as on 31st March, 2026.
2. (a) The building has been completed since long and no renovation of Auditorium building work is done during the financial year 2025-26.
 - (b) There is no contingent liability in respect of Suit filed against the Odisha State Centre, The Institution of Engineers (India), Bhubaneswar, Odisha.
 - (d) Confirmation of balance certificate from the banks have been obtained and Verified and tallied with the balance sheet.
3. The Stock of Stores/stationery has been maintained properly guidance with the Honorary Secretary/Chairman and Guidance of Management, also.
 4. No comments. We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for our audit were very satisfactory.

For SRB & Associates
Chartered Accountants
F. Regn. No: 310009E

S.C.Bhadra, FCA
Partner
M. No.017054
UDIN: 26017054ZQSWME1478
Place: Bhubaneswar
Date: 29th May, 2026

THE INSTITUTION OF ENGINEERS(INDIA) ODISHA STATE CENTRE, BHUBANESWAR, ODISHA BALANCE SHEET AS AT 31ST MARCH, 2026						Figures in Rupees	
Previous Year	LIABILITIES	Current Year	Previous Year	ASSETS	Current Year		
1,11,88,618.78	RESERVES & SURPLUS As per Schedule 'A'	1,30,53,091.83	52,17,274.80	FIXED ASSETS	52,17,274.80		
43,73,962.73	BUILDING FUND As per Last Account	43,73,962.73	32,07,336.15	LAND & BUILDING As per Last Account	-		
	Add: Grant from Headquarters	-		Addition during the Year	-		
4,08,122.06	FURNITURE FUND As per Last Account	4,08,122.06	1,37,556.57	FURNITURE & EQUIPMENTS	32,07,336.15		
10,18,571.96	Add: During the Year	-	1,22,411.00	As per Last Account	-		
	PRIZE FUND As per Last Account	10,18,571.96	25,31,572.00	Addition during the Year	1,37,556.57		
	Add: During the year	-	6,60,000.00	LIBRARY BOOKS	1,22,411.00		
6,86,069.04	CURRENT LIABILITIES & PROVISIONS As per Schedule 'C'	5,15,339.92	17,73,712.00	As per Last Account	1,22,411.00		
1,83,800.00	LIABRARY DEPOSITS As per Schedule 'D'	1,83,800.00	10,05,827.48	Addition during the Year	29,16,151.00		
			25,650.00	INVESTMENT (GENERAL)	6,60,000.00		
			31,68,123.36	As per Schedule 'E'	18,09,544.00		
			9,681.21	BUILDING FUND INVESTMENT	53,85,695.00		
				As per Schedule 'F'	7,44,329.21		
				PRIZE FUND INVESTMENT	25,650.00		
				As per Schedule 'G'	46,98,257.56		
				LOANS AND ADVANCES	14,378.21		
				SUNDRY DEBTORS	1,95,52,888.50		
				CASH AND BANK BALANCES			
				As per Schedule 'I'			
				HEAD QUARTERS ACCOUNT			
				As per Schedule 'J'			
1,78,59,144.57		1,95,52,888.50	1,78,59,144.57				
As per our report even date For SRB & Associates Chartered Accountants FRN NO- 310009E							
S.C.Bhadra, FCA Partner MR NO-017054 UDIN: Place: Bhubaneswar Dated: 29th May, 2026 UDIN: 26017054ZQSWME1478							
The Institution of Engineers(India) Odisha State Centre							
Er. Sangram Keshari Pattnayak Chairman							
Er. Manoj Kumar Dash Honorary Secretary							

THE INSTITUTION OF ENGINEERS(INDIA) ODISHA STATE CENTRE, BHUBANESWAR, ODISHA									
INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2026									
Previous Year R&D	EXPENDITURE			Current Year		Previous Year		INCOME	
	Education	R&D	Total	R&D	Education	R&D	Education	R&D	Total
1,00,659.00	2,46,441.00	1,07,370.00	3,57,900.00	7,91,534.40	1,97,883.60	9,12,307.20	2,28,076.80	11,40,384.00	
30,197.70	73,932.30	37,579.50	1,25,265.00	4,800.00	1,200.00	17,589.74	4,389.93	21,999.67	
8,143.20	19,936.80	8,748.00	29,160.00	5,86,300.80	1,46,575.20	-	-	-	
85,260.00	2,08,740.00	88,200.00	2,94,000.00						
3,228.00									
11,896.00	807.00	3,064.00	3,830.00						
8,969.38	2,974.00	11,707.20	14,634.00						
1,44,042.40	2,247.34	3,906.99	4,883.74						
9,600.00	36,010.60	1,63,516.80	2,04,385.00						
6,361.60	2,400.00	13,600.00	17,000.00	15,04,744.50	5,01,581.50	5,71,882.50	1,90,627.50	7,62,510.00	
60,546.59	15,136.65	46,421.60	58,027.00	2,66,501.00					
36,610.18	9,152.55	21,780.00	27,200.00	1,20,000.00					
15,49,854.12	3,87,463.53	50,385.00	62,981.25	2,49,070.00					
		6,391.52	7,999.40	1,50,000.00					
				49,000.00					
83,040.14		39,322.62	39,322.62	1,80,000.00					
29,378.00		20,760.00	20,760.00	2,12,233.89					
18,000.00		25,343.00	25,343.00	79,000.00					
27,000.00		3,960.00	3,960.00	20,000.00					
4,600.00		1,125.00	1,125.00	20,000.00					
1,24,405.14				6,84,408.00					
1,67,636.12				13,580.00					
2,11,353.82									
1,07,219.33									
1,08,827.05									
35,078.10									
8,866.66									
13,621.43									
30,05,273.96	10,06,832.17	6,58,192.33	13,09,379.01	56,17,350.17	9,95,341.69	30,59,374.22	5,49,951.93	36,09,326.15	



Signature

Signature

THE INSTITUTION OF ENGINEERS(INDIA) ODISHA STATE CENTRE, BHUBANESWAR, ODISHA RECEIPTS AND PAYMENT ACCOUNT FOR THE PERIOD ENDED AS ON 31ST MARCH, 2026				
RECEIPTS	AMOUNT(Rs.)	AMOUNT(Rs.)	PAYMENTS	AMOUNT(Rs.)
Opening Balance:				
Cash in Hand				
Cash at Bank				
Union Bank of India-A/c No-00065	4,693.00		Establishment Exp	
Union Bank of India-A/c No-04540	16,77,681.74		Salaries, Wages with G.P	3,57,900.00
FDR with Union Bank of India	7,70,152.45		Dearness Allowances	1,25,265.00
State Bank of India A/c No.10872160183	3,00,000.00		Transport Allowances	29,160.00
Bank of Maharashtra- A/c No- 2008763060	3,97,176.13		Wages & Remuneration	2,94,000.00
YES BANK-A/c No.009394600000300	6,526.00			8,06,325.00
Grant for Examination	11,894.04	31,68,123.36	Examination Expenses	
Grant for Summer Exam	18,855.00		Summer Examination	
Grant for Winter Examination	40,057.00	58,912.00	Winter Examination	68,759.00
			Exp. for Tech. Activities	
Grant from Head Office			Engineers' Day Celebration	39,322.62
Grant for Recurring	10,73,993.00		Lectures & Paper Meeting	20,760.00
Grant for Incentive	21,999.67		Energy Conservation Day	3,960.00
Grant for Manpower	7,62,510.00	18,58,502.67	World Environmental Day	25,343.00
			World Engineering day	1,125.00
			World Water Day	2,215.00
				92,725.62
Receipt on Technical Activities			Seminar & Symposia	
Retiring Room	5,250.00		Up-Keep Office & Retiring Rooms	17,756.00
Service Charges for Auditorium	7,88,289.00		General Charges	
Service Charges for open space Lawn	1,00,000.00		Gardening Expenses	19,515.00
Service Charges for Dining space	2,30,000.00		Meeting Expenses	
64th Annual Technical Session	1,62,303.00		Annual General Meeting	9085.71
			63 nd Annual Technical Session 23.03.2024	44,710.00
			64th Annual Technical Session	1,74,402.28
			Committee Meeting	18,395.00
			Annual Technical Session	55,384.00
		12,85,842.00		3,01,976.99
Other Receipts			Misc Expenses	
Interest on Fixed & Term Deposits	94,745.00		Bank Charges	799.47
Interest on Saving Bank	95,329.00	1,90,074.00	Misc Exps/Legal Exps	
Misc. Receipt			Office Expenses	
Output GST	1,87,920.00		Books & Periodical	9,387.00
IEI Head qtr	46,827.00		Electricity Charges	2,04,396.00
Rounded off	1.48	2,34,748.48	Postage & Telegram	3,830.00
			Printing & Stationary	4,883.74
			Professional Fees Charges	17,000.00
			Telephone & Telex	14,634.00
				2,54,130.74



Signature
Niraj Kumar

RECEIPTS	AMOUNT(Rs.)	AMOUNT(Rs.)	PAYMENTS	AMOUNT(Rs.)	AMOUNT(Rs.)
			Repair & Maintenance		
			Repair & Maint Electrical Equipments	58,027.00	
			Repair & Maint Office Equipments	27,200.00	
			Repair & Mant of AC	62,981.25	
			Repair & Mant of Building	7,989.40	1,56,197.65
			Other Payments		
			Input GST	32,983.85	
			TDS	11,375.00	
			Audit Fees	35,400.00	
			Rounded off	0.63	79,759.48
			Investments		
			FDR with Union Bank of India	3,00,000.00	3,00,000.00
			Closing Balance:		
			Cash in Hand	3,753.00	
			Cash at Bank		
			Union Bank of India-A/c No-00065	23,26,815.98	
			Union Bank of India-A/c No-04540	18,99,252.41	
			State Bank of India A/c No.10872160183	4,50,016.13	
			Bank of Maharashtra- A/c No- 2008763060	6,526.00	
			YES BANK-A/c No.009394600000300	11,894.04	46,98,257.56
TOTAL		67,96,202.51	TOTAL		67,96,202.51

As per our report even date
For SRB & Associates
Chartered Accountants
FRN NO- 310309E



S.C.Bhadra, FCA
Partner
MR NO-017054

UDIN: 26017054 ZG SW ME 1478
Place: Bhubaneswar
Dated: 29th May, 2026

The Institution of Engineers (India)
Odisha State Centre

[Signature]
Er. Sangram Keshari Pattanayak
Chairman

[Signature]
Er. Manoj Kumar Dash
Honorary Secretary

Year-wise Investment of Funds towards Furniture and Equipments; Furniture & Equipments for Building and Fixed Assets LAND & BUILDING, etc of ODISHA STATE CENTRE, The Institution of Engineers (India)			
Year	Furniture and Equipments (Investment in Rupees)	Furniture & Equipments for Building (Investment in Rupees)	Fixed Assets LAND & BUILDING (Investment in Rupees)
1960-61	Rs.00,842.69		
1961-62	Rs.00,693.50		
1962-63	Rs.00,578.30		
1963-64	Rs.00,470.00		
1964-65	Rs.00,443.54		
1965-66	Rs.11,177.71		
1966-67	Rs.16,629.01		
1967-68	Rs.04,668.61		
1968-69	Rs.33,136.25		
1969-70	Rs.03,975.54		
1970-71	Rs.07,491.51		
1971-72	Rs.02,439.11		
1972-73	Rs.06,654.00		
1973-74	Rs.02,249.68		
1974-75	Rs.01,103.20		
1975-76	Rs.06,182.50		
1976-77	Rs.04,574.65		
1977-78	Rs.00,035.00		
1978-79	Rs.02,572.15		
1979-80	Rs.03,920.00		
1980-81	Rs.05,000.00		
1981-82	Rs.07,345.06		
1982-83	Rs.07,094.33		
1983-84	<u>Rs.03,989.36</u>		
As per above List (i) Cost of Assets from			
1960-61 to 1983-84	<u>01,33,265.70</u>		
(ii) However, IEI hqrs. preformed Audit, cost of Assets upto 1983-84 taking depreciation into consideration is			
as on 30.06.1984	00,25,611.97	00, 01,605.00	03,55,807.00
1.7.1984 to 30.6.1985	Nil	Nil	Nil
1.7.1985 to 30.6.1986	Nil	00,13,466.00	Nil
1.7.1986 to 30.6.1987	Nil	00,24,041.40	Nil
1.7.1987 to 31.3.1988	Nil	00,10,779.54	Nil
1.4.1988 to 31.3.1989	Nil	00,35,414.93	00,21,945.00
1.4.1989 to 31.3.1990	00,06,076.00	Nil	Nil
1.4.1990 to 31.3.1991	00,01,619.20	Nil	Nil
1.4.1991 to 31.3.1992	00,12,317.54 (4thIEC)	Nil	Nil
1.4.1992 to 31.3.1993	00,43,548.60	Nil	Nil
1.4.1993 to 31.3.1994	00,38,059.00	Nil	Nil
1.4.1994 to 31.3.1995	00,41,143.00	00,26,559.70	Nil
1.4.1995 to 31.3.1996	00,18,347.00	Nil	06,18,897.00
1.4.1996 to 31.3.1997	01,29,681.50	Nil	Nil
1.4.1997 to 31.3.1998	00,53,555.00	Nil	01,51,674.00
1.4.1998 to 31.3.1999	00,37,059.00	Nil	00,63,762.00
1.4.1999 to 31.3.2000	01,37,657.40	Nil	Nil
1.4.2000 to 31.3.2001	01,02,154.40	Nil	Nil
1.4.2001 to 31.3.2002	00,75,729.00	00,13,420.00	Nil
1.4.2001 to 31.3.2002	00,67,450.00 (17thNCCE)	Nil	Nil
1.4.2002to 31.3.2003	00,39,645.00	Nil	Nil
1.4.2003 to 31.3.2004	00,90,404.00	Nil	01,44,228.00
1.4.2004 to 31.3.2005	01,38,820.00	Nil	Nil
1.4.2005 to 31.3.2006	00,64,911.00	Nil	01,94,164.00
1.4.2006 to 31.3.2007	00,02,735.00	12,270.00	01,65,827.50
1.4.2007 to 31.3.2008	00,41,254.00	Nil	01,60,342.50
1.4.2008 to 31.03.2009	00,29,662.00	Nil	01,12,463.00
1.4.2009 to 31.03.2010	00,12,064.00	Nil	Nil
1.4.2010 to 31.03.2011	01,35,856.00	Nil	Nil
1.4.2011 to 31.03.2012	00,48,914.00	Nil	Nil
1.4.2012 to 31.03.2013	00,01,670.00	Nil	Nil
1.4.2013 to 31.03.2014	00,42,197.00	Nil	07,68,615.00
1.4.2014 to 31.03.2015	02,35,300.00	Nil	02,43,194.00
1.4.2015 to 31.03.2016	00,07,900.00	Nil	03,86,839.00
1.4.2016 to 31.03.2017	Nil	Nil	02,23,494.00
1.4.2017 to 31.03.2018	02,60,900.00	Nil	01,92,300.00
1.4.2018 to 31.03.2019	01,19,953.06	Nil	02,98,000.00
1.4.2019 to 31.03.2020	01,54,680.06	Nil	02,86,123.60
1.4.2020 to 31.03.2021	3,32,820.96	Nil	Nil
1.4.2021 to 31.03.2022	Nil	Nil	08,29,599.20
1.4.2021 to 31.03.2022	Nil	Nil	08,29,599.20
1.4.2022 to 31.03.2023	Nil	Nil	Nil
1.4.2023 to 31.03.2024	2,07,641.52	Nil	Nil
1.4.2024 to 31.03.2025	<u>4,50,000.00</u>	<u>Nil</u>	<u>Nil</u>
Total till end of Mar 2024	32,07,336.15	01,37,556.57	52,17,274.80

The Important Furniture are as on 31.03.2026

1. Air Conditioner	25	37. Street Light Crompton G (Pole + LED)	09
1.A Display Board (displayed at the entrance-big)	01	38. UPS -S (30 min)	02
1.B Philips Led TV(during 2014-15)	02	39. 15' Exhaust Fan	05
1.C SteelAlmirah (size 78"X39"X20")(during 2014-15)	02	40. Whiter Marker Boar5d with Stands (4' x 3')	01
1.D HP-15 Note Book (Lap-Top)	01	41. Computer	02
2. Almirah	08	42. Electric Lawn Mower (1 HP)	01
3. Addressograph Machine	01	43. Computer Wooden Table	02
4 Book Case	46	44. Exhaust Fan (Qtr.)	00
5. Book Shelves	03	45. Computer Chair	03
6. Black Board (with Stand -2)	03	46. Dais Table (Side Table Teakwood Made)	02
7. Duplicate Machine (Purchase - 1988)	01	47. Colored TV	01
8. Fan 71		48. Laser Pointer	01
9. Flower Vessel	03	49. Philips Light (at Dias)	02
10. Franking Machine	01	50. Cushion Chairs (Plastic)	22
11. Voltage Stabilizer	04	51. Spl. High Back Chairs	02
12 Guest room furnishing complete	02	52. Wooden TV Stand	01
13. Locks	27	53. Wooden Corner Stand	01
14. Marut Sprayer 9 ltr	01	54. Frame/Lamination of Code of Ethics	01
15. Network 14+ Electronic Typewriter	01	55. Steel Racks	06
16. Projectors (Film,. Side Overhead) (Phil OH Project)	02	56. Cabin Fan - (2 Nos. (Crompton) 1 Pc.)	03
17. P A System		57. Computer Table	01
a) Amplifier	04	58. Sign Board, IEI OSC	01
b) Speaker	09	59. Numbering Machine 1 + Calculator (Casio)	01
c) Microphone	11	60. Steel Racks (78"X36"X15")	05
18. Servicing Bowl for Dinner	02	61. HP Printer (1566) & HP Scanner (7000)	01
19. Tables	225	62. Ornet Model - Moulded VisitorsArm Chairs (Black-Red) 16	
20. Weight Scale	01	63. Water Heater	01
21. Steel Trunk	04	64 Display Notice Board (4' x 4')Acrylic Glass Cover	01
22. Water Pump	02	65 Display Notice Board (4' x 3')	01
23. Sofa Sets	03	66 Inverter For office	01
24. Emergency Light	01	67 LCD projector	02
25. Teakwood with Formaica table 12'x2'x2.5'	01	68 Bed for Guest House (One Double bed + One Single bed) 2	
26. Show Case 4'6" x 2'6"	01	69 Aluminum Ladder 12ft.	01
27. Ahuja Sound System 1 set	01	70 Aquagard Water Purifier	01
28. Electric Meter (Staff Quarters)	06	71 ARO Water Purifier	01
29. Wall clocks	03	72 Steel Chair	50
30. Tape recorder/Cassette recorder	02	73 Sony Recorder	1
31. 2'6" (Bronze made) Statue of Sir MV	01	74 Fire Extinguisher	3
32. 2'6" (Plaster of Paris) Statue of Sir MV	01	75 FootPaddleSantinizeStandandAutomaticSanitizerDispenser 1	
33. Tea Container (Steel) (Big-1) (Small -1)	02	76 Wooden Big Chair	2
34. Moulded Chair - CHR 4001	300	77 4 Ton Tower AC	03
35. Tripod Stand Screen	01	78 Steel Chair	200
36. Samsung SCX 0 4521F (Fax - 1)	01		