



ESCI

COMMUNICATIONS



Volume XXXIII

Issue 28

August 2026

TWO PILLARS OF PUBLIC SERVICE: LEADERSHIP MEETS LEADERSHIP



Sri C. V. Anand, IPS, Director General of Police, Telangana State and Colonel Harpal Singh Grewal, Director, Engineering Staff College of India during a formal meeting at the DGP Office, Hyderabad on 23 August, 2026.

80th Independence Day Celebrations at ESCI

Colonel Harpal Singh Grewal, Director, Engineering Staff College of India (ESCI), unfurled the Tricolour National Flag on 15th August 2026, marking the 80th Independence Day of India.

Speaking on the occasion, he said that the Nation is celebrating the 80th Independence day and it is our duty to remember and pay tribute to the great leaders and freedom fighters who fought for India's independence and dedicated their lives to the nation, including **Mahatma Gandhi, Pandit Jawaharlal Nehru, Netaji Subhas Chandra Bose, Bhagat Singh, Chandrasekhara Azad, Telangana's Chakali Iamma and Komaram Bheem** along with numerous other freedom fighters.

The Director highlighted the significance of commemorating the **150th anniversary of our National Song, "Vande Mataram,"** this year. He said that singing *Vande Mataram* before every training programme conducted by ESCI would help instill a sense of respect and pride for the nation and its rich heritage.

He expressed happiness that the **Engineering Staff College of India is contributing to nation-building** through its professional training and capability building initiatives. He stated that ESCI conducts around **450–500 training programmes every year**, benefiting nearly **10, 000 trainees** from India and abroad. The recent participation of trainees from countries such as **Nepal and Malaysia** in training programmes at ESCI is a testimony to the institution's growing national and international recognition and credibility.

On the occasion, all the HODs of every Division including **College Chief S. Lakshmikantha Rao & Dr. P. Rajarao**, faculty members, programme officers, trainees attending various programmes, participated in the celebrations. Finally, the Director distributed chocolates and sweets amongst all children Housekeeping and security staff



Suraksha Ka Tiranga.. Stay alert.. Stay Aware...Stay Cyber Safe

As technology advances, cybercrime is evolving into increasingly sophisticated forms causing significant financial losses. Digital arrests and cyber security related crimes in Hyderabad account for an estimated annual loss of nearly Rs.30 crore,

ESCI had the honor of hosting "Suraksha Ka Tiranga" on 5th August, 2026, ..A Cyber Security Awareness event organized by Telangana Police and Society for Cyberabad Security Council with theme "Towards a cyber independent Telangana."

It was a privilege to share the dais with the following

Ms. Anjali, Renewed Telugu & Tamil Actress
Shri A.Ramesh, IPS, Commissioner of Police, Cyberabad
Ms.Pushpa, DCP, Cyber Crimes, Cyberabad

The event saw overwhelming participation from hundreds of school children at the ESCI Centenary Convention Centre. Their energy and enthusiasm were truly inspiring.

Collective message to the youth was clear: Stay Alert. Stay Aware. Stay Cyber Safe.

In this digital era, Cyber safety is National Safety. Initiatives like these equip our young citizens to navigate the digital world.

Together, let's build a safer, stronger and Cyber Independent Telangana.

• Cyber Safety • Suraksha Ka Tiranga • Telangana Rising • Telangana Police • SCSC • ESCI • Cyberabad Police • Digital India • Youth Empowerment



Events at ESCI

ESCI Achieves Excellence with Five-Star Quality Rating

A proud milestone in Quality, Safety, Environment & Energy Management.

The Director, Colonel Harpal Singh Grewal, expressed his happiness that the **Engineering Staff College of India (ESCI)** has received a **Five-Star Quality Rating Certificate** following the audit conducted by **HYM International Audit Organization**.

Following the audit conducted by HYM International Audit Organization, ESCI was awarded certifications in several key areas, including **ISO 14001:2015 for Environmental Standards**, **ISO 9001:2015 for Quality Standards**, **ISO 45001:2018 for Occupational Health and Safety Management Standards**, and **ISO 50001:2018 for Energy Management Standards**. In addition, ESCI was also presented with a **Safe Place Certificate**.

The certificates were awarded to the Director by Mr. Alapati Sivaiah, Managing Director, HYM International Audit Organization, at the Director's chamber on **20 August 2026**.

The Director stated that it was a matter of great pride for ESCI to achieve such high standards and secure these prestigious certifications. He appreciated the collective efforts of all the Heads of Divisions and Departments, officers, faculty members, programme officers and staff whose dedication and commitment contributed to this achievement.

Colonel Harpal Singh Grewal conveyed his heartfelt congratulations and appreciation to all the members of the ESCI family for their valuable contribution towards achieving these outstanding results.



CPDP is mandatory in every Organization ESCI Director Colonel Harpal Singh Grewal

The Continuous Professional Development Programmes for Border Road Organizations, Nepal Electricity Authority and Malaysian Engineers on Technical Training, Regulatory Compliance and Capacity Buildings were inaugurated by Col. Harpal Singh Grewal, the Director, Engineering Staff College of India on 10th August, 2026.

Speaking on occasion, the Director said that the Engineers working with the **Border Roads Organization** under the Ministry of Defense play a crucial role in constructing and maintaining roads, bridges and tunnels at strategically important locations along India's border areas, thereby contributing significantly to the nation's security and connectivity. Keeping pace with the latest technologies in civil engineering construction is essential for these engineers, he said.



The programme was attended by civil engineers of the Border Roads Organization working in border areas adjoining countries of India including Bangladesh, China, Nepal, Myanmar, Pakistan, Afghanistan and Bhutan.

Dr. Venkat Reddy, Head, Civil & Transportation Engineering acted as Course Coordinator assisted by CH Tilak, Faculty and Ms.M.Suneetha, Programme Officer.

Municipal Administration & Urban Development Department, for selecting ESCI as the venue for this important capacity-building initiative.

The programme was successfully coordinated by **J. Srinivasa Rao**, Executive Director, NIUM, along with **Dr. Venkatesh**, Sanitation Expert, NIUM. From ESCI, **Ms. Anita Agarwal**, Head, Environment Management Division, **G. Nagamalleswara Rao**, Manager (Programs) and **MSVS Prakash**, Assistant Manager coordinated the Grant event success.

Global Learning at ESCI - Trainees from Malasia

The M&T Division conducted a three day specialized training programme on "**Performance & Maintenance of Gas Turbines and Compressors**" for participants from M/s NIIT, Shell India from 3-5th August, 2026

The 5 day training Programme was conducted in three batches with the objective of enhancing the participants' technical knowledge and practical understanding of the performance, operation, reliability, troubleshooting and maintenance of gas turbines and compressors. **There were two participants from Friendly Foriegn Countries Malaysia & Nepal.**



The programme also had an international dimension, with two participants from Malaysia joining the training along with participants from India. Their participation facilitated an enriching exchange of professional experiences and perspectives from the energy sector.

As an important practical component of the programme, the participants undertook a technical visit to the BGGT plant. The visit provided valuable first-hand exposure to actual gas turbine operations, maintenance practices, equipment performance and plant safety procedures.

ESCI Director Shri Harpal Singh Grewal addressed participants emphasizing the importance of continuous learning, technological advancement and industry-oriented training in strengthening professional competencies and achieving operational excellence in the energy sector.

The programme was conducted by Dr. U. S. Jyothi, assisted by Programme Officer Mr. S. Vijay Kumar

ESCI Empowers Nepal Power sector

Training Programme on Social Safeguard and Environment Management for Nepal Electricity Authority (NEA)

The Management & Technology Division conducted a specific Training Programme on “Handling Social and Environmental Issues in the Implementation of the Project” conducted for the Social Safeguard and Environment Management Department, Nepal Electricity Authority (NEA), Nepal, from 10–12 August 2026 at ESCI, Hyderabad.

The programme covered the basic concepts of Environmental and Social Governance (ESG) in Projects, emphasizing the importance of ESG in project planning and implementation.

The sessions discussed various environmental and social issues including air, water and soil pollution, biodiversity and ecosystem impacts, waste management, fair labor practices, human rights, cultural and community sensitivities. 11 participants from NEA attended the three days session.

Addressing the participants, Colonel HS Grewal, the Director, ESCI, emphasized the importance of managing environmental and social aspects in project implementation and appreciated the participation from the NEA, Nepal. He also highlighted the need for sharing knowledge and adopting good practices between two countries to ensure sustainable and responsible project development.



DPRs are the Cornerstone of Engineering Projects ESCI Director Col. H S Grewal

A **Detailed Project Report (DPR)** is essential for the successful execution of any engineering project, as it provides a comprehensive framework covering field surveys, data collection, technical feasibility, design, estimated cost, project objectives, timelines, Schedule of standard Rates (SSR), market rates, material costs, labor expenses, transportation costs and the proposed completion period, said Smt. P. Madhavi, Principal Accountant General (Audit), Hyderabad.

She along with Colonel Harpal Singh Grewal, Director ESCI inaugurated the five-day training programme on **“Preparation of Estimates and DPR for Engineering Projects and Works”** held at the **Engineering Staff College of India (ESCI)** 11 August 2026 by **lightening the Lamp**.

The programme was attended by Senior Divisional Accounts Officers and Divisional Accounts Officers, Grade-I and Grade-II from various states. Delivering the keynote address, Smt. P. Madhavi emphasized that DPRs should not be limited to project cost estimates alone, but future maintenance expenditure, sustainability, efficiency and life-cycle costs must be taken into account.

Speaking on the occasion, Colonel Grewal, Director, ESCI said that a well-prepared DPR and accurate estimates are essential for the effective mobilization of funds, efficient tendering processes and systematic execution and monitoring of engineering works. He emphasized the need for comprehensive planning and realistic cost estimation to ensure timely and quality completion of projects.

K. Bhikshapati, former Engineer-in-Chief and former Director of NAC, said that DPR preparation has become easier and more efficient with the availability of modern GIS, AutoCAD and other software tools.

G. Naresh, In-charge Head, Water Resources Division, ESCI along with Smt. S. A. Kavitha, Assistant Programme Officer, ESCI, coordinated the event.

50 Accounts Officers participated in the programme.



Fire Service No Objection Certificate workshop at ESCI

Shri Vikram Singh Mann, IPS, Telangana Fire Services Director General said that obtaining a **Provisional Fire Service No Objection Certificate (NOC)** issued by the Fire Services Department is mandatory before commencing the construction of buildings.

Vikram Singh Mann, along with **Colonel Harpal Singh Grewal, Director ESCI** and other senior officials inaugurated the **“Workshop on Simplified Provisional NOC and Adoption of New Technologies”**, jointly organized by **Confederation of Real Estate Developers’ Associations of India (CREDAI)**, **National Real Estate Development Council (NAREDCO)**, **Telangana Fire Services** and the **Fire and Security Association of India (FSAI)**.

The workshop was held on 18 August 2026 at ESCI. Structural engineers from various real estate agencies, fire safety officials and representatives of several industries participated in the workshop.

The DG, Fire Services said that the Fire Services Department is adopting modern technologies such as **Artificial Intelligence (AI), Internet of Things (IoT), sensors, drones and digital monitoring systems** to help in identifying potential fire and safety hazards in real time, enabling faster response and improved fire safety.

Fire Services Additional Director **Prasanna Kumar**, CREDAI President **N. Jayadev Reddy**, NAREDCO President **K. Sridhar Reddy**, Fire and Security Association of India representative **Manoj Vahi**, and other senior officials participated in the workshop.

Dr.K.Chandrakala, Sr.Facutly and Dr.Aadhi Naresh, Faculty from Centre for Climate Change from ESCI coordinated the event.



Nasha Mukht Bharat Abhiyaan Brahma Kumaris Mega Campaign at the ESCI

As part of the Government of India's **Nasha Mukht Bharat Abhiyaan** and **Mission Spandan**, the Brahma Kumaris have launched a nationwide mega campaign aimed at securing 100 million pledges for a drug-free India, said Brother Surat Singh of Brahma Kumaris Shanti Sarovar, Gachibowli, Hyderabad.

The "**Addiction-Free Pledge**" programme was organized by the Brahma Kumaris at the ESCI Convention Centre on **12th August 2026**. Around 200 ESCI trainees and staff members participated in the programme and took the pledge to stay away from drugs and embrace a healthy and positive lifestyle.

Speaking on the occasion, Brother Surat Singh said that the Governor of Telangana state has launched this mega Campaign on 2nd August, 2026 with an aim to create greater awareness among young people about the harmful effects of substance abuse and Overuse of Social Media and motivate them to lead healthy, purposeful and meaningful lives.

Colonel Harpal Singh Grewal, Director, ESCI, said that building a drug-free society is essential for achieving the vision of Viksit Bharat. He called upon youth, students, parents, educational institutions, voluntary organizations and public representatives to actively participate in the campaign and collectively promote a drug-free lifestyle.

Sister Sakshi highlighted that individuals aspiring for better physical and mental health, peace of mind, a bright future must remain staying away from drugs and minimize use of social media. The **Addiction-Free Pledge was administered** with all participants promising to abstain from drugs and contribute towards building a healthier, stronger and drug-free society.



SHUBAHO Marks 40 Years of St. Mary's Orthodox Syrian Church in Hyderabad

As part of its 40th Anniversary celebrations, St. Mary's Orthodox Syrian Church, Chandanagar, BHEL, Hyderabad, hosted "**SHUBAHO**", a special evening of music, cultural celebration and togetherness featuring the Keys Band on **16 August 2026** at the ESCI Convention Centre Auditorium. The program was attended by an audience of over 450 people. The event brought together members, families, friends, and the wider public to celebrate four decades of community, friendship, and service.

The programme was formally inaugurated by Fr. Cyril Varghese, Fr. Jithin Mathews, Thomas John, K.C. Chacko, Tony Thampan, Saju Baby, and Jacob Varghese.

The evening featured Keys Band, a musical ensemble from Kerala known for its Christian Malayalam Bhajan Music. Their performance created an atmosphere of celebration and reflection with vibrant music, joy, and fellowship making the evening a memorable part of the 40th Anniversary festivities.



FIITJEE-IACG 'MINDGYM' at ESCI Convention Centre Empowering Students Stronger

FIITJEE, one of India's premier coaching institutes for competitive engineering entrance examinations, in coordination with IACG – Creating Creators organized a Motivation and Skill Development Programme titled “**MINDGYM**” for students and parents held at the ESCI Convention Centre **on 22nd August, 2026**

The **MINDGYM** programme highlighted seven key cognitive and interpersonal skills:

1) Focus Better 2) Remember More 3) Think Faster 4) Solve Smarter 5) Adapt Quickly 6) Communicate with Confidence 7) Collaborate Better to strengthen the thinking skills that support sharper learning, better decisions and stronger everyday interactions.

Dr. Jayaprakash Narayan, a former IAS officer, attended the programme as the **Chief Guest** and interacted with the students and parents. The youngsters learnt how to develop strong thinking abilities, self-confidence and a growth-oriented mindset.



Special Moments.. Special People..One ESCI Family Esci Celebrates Staff Birthday & Director's Marriage Anniversary Feted

The Engineering Staff College of India (ESCI) celebrated the birthdays of its staff members of Sri Syed Azgar, Smt K.Satya Laxmi, Sri N.Rajasekhar, Sri MSVS Prakash, Sri A.Anjaiah and Sri P. Venkatesh at the ESCI Reception on 28th August, 2026 in a warm and cheerful atmosphere bringing together the entire ESCI family.

On the occasion, Colonel Harpal Singh Grewal, Director, ESCI, personally greeted the birthday celebrants and extended his heartfelt best wishes for a happy, healthy and successful year ahead. A cake-cutting ceremony was also organized.



Adding a special touch to the celebrations, 28th August also marked the Marriage Anniversary of Col Harpal Singh Grewal, Director, ESCI. On this occasion, the Director was felicitated by Mr. Laxmi Pathi, Producer of Telugu movies and Ms. Shali Nivekas, Tamil actress. The entire ESCI staff joined and extends

warmest wishes and congratulations to the Director and his wife, making the day even more memorable. The celebrations reflected ESCI's commitment to nurturing a positive, inclusive and people-centric work



Director felicitated by Mr & Mrs Lakshmipathi, Telugu Film Producer



Director with Shali Nivekas, Tamil Actress & Model

Civil Transportation Engineering Division

1) An In-house Induction Programme on **“Surveying Methods, Total Station, Topography, Engineering Drawings and AutoCAD (QP & CTE combined programme)”** from **10-14 August, 2026 at Bhootpur campus, Mahabubnagr District**. Both CTE & Q&P Divisions have jointly organised this Mega Event in two separate sessions

This **5-day Professional Development Training Programme** was designed to provide participants with comprehensive theoretical knowledge and practical exposure to conventional and modern surveying methods, including the use of **Total Station**, topographic surveying, engineering drawing principles, and **AutoCAD** for preparing accurate engineering drawings and survey maps. The programme combines classroom sessions with hands-on demonstrations and practical exercises to enable participants to effectively perform field surveys, process survey data, and develop precise engineering drawings.

A total of 50 participants were attended this induction training programme from MEIL, Hyderabad. CH Tilak and Dr.K.Bharat both Faculty from CTE & M&T Divisions have done the event success

DET – 2026 INDUCTION PROGRAM
[3rd Batch | 10th – 14th August, 2026]



2) In house Induction Programme on **“Planning, Project Controls, Quality Controls, Cost Engineering & Earned Value Management”** from **24-28 August 2026 at Bhootpur, Mahbubnagar District**.

This five-day programme is specifically designed to provide GETs with a **practical foundation in the complete project execution and control cycle**. The programme introduces participants to the

fundamentals of **project planning and scheduling, project controls, quality controls, cost engineering, progress measurement and Earned Value Management (EVM)**. It also provides hands-on exposure to **Microsoft Excel and Power BI** for project data analysis, monitoring and reporting.

The training uses engineering and infrastructure-oriented examples to help GETs understand how technical activities are translated into **time, cost, quality and performance outcomes**. A total of 90 participants were attended this induction training programme from MEIL, Hyderabad. This programme was conducted by CTE and QP division.

CH Tilak and Dr.K.Bharat both Faculty from CTE & M&T Divisions have done the event success



Design & Prototyping Centre

The Design & Prototyping Centre and Mechanical Division of ESCI organized a 4 day CPDP on **“Engineering Simulations Using SOLIDWORKS”** from **17–20 August 2026**. The programme was designed to enhance the participants design and technical competencies, provide insights into Design for Manufacturing, and strengthen their problem-solving capabilities through the effective use of modern CAD tools and modelling techniques.

The programme was attended by Scientists, Senior Technical Assistants, Tool & Die Makers, and Draughtsmen from organizations including RCI, ALIMCO, and Ordnance Factory.

Events at ESCI

Environment Management Division

The Environment Management division has conducted Training programme on **"Energy Transition including Climate Change and Sustainable Development"** in three phases from 10-12th, 25-27th, and 27-29th August, 2026 at ESCI Office. Participants attended from different states



2) A three day Integrated Capacity Building Programme sponsored by MoHUA, GoI Under AMRUT/AMRUT-2.0, the Specific Training Program (Capsule -3) for the Assistant Engineers of UD&HD Govt. of Jharkhand has been conducted by Environment Management Division of ESCI at for three days from 18-19th August 2026 SKIPA, Ranchi, Jharkhand.



3) A two day Integrated Capacity Building Programme sponsored by MoHUA, GoI Under AMRUT/AMRUT-2.0, the Specific Training Program (Capsule -3) for the Assistant Town Planners of UD&HD Govt. of Jharkhand has also been conducted by Environment Management Division of ESCI at for two days from 20-21st August, 2026 at SKIPA, Ranchi, Jharkhand.



Ms.Anitha Aggarwal, Faculty & Head i/c of Environment Division, ESCI along with participants at Skipa, Jharkhand during field visit.

Faculty Development Programme Cell

Faculty Development Programme Cell the FDP Cell has conducted the following Training and Orientation programmes in **the month of August, 2026**.

Conducted CPDP on **AI Applications in Mining Regulations, Safety and Resource Optimization for South Eastern Coalfields Limited (SECL) and Manganese Ore (India) Limited (MOIL)** a major two public sector undertakings **headquartered in Udaipur, Rajasthan From 18 - 20 at Udaipur in Rajasthan.** Mr. Piyush Javeria, Honorary Secretary of the Institution of Engineers (India), Udaipur Local Center was attended as Chief Guest and grace the occasion.

The participants were attended in the cadre of Chief Managers and Managers from SECL and MOIL Ltd.

The programme was Conducted by Mr. P. Sunvesh Kumar, Program Officer, FDP Cell, ESCI with supporting Director, ESCI and Head, FDP Cell, Mr. Purshottam Paliwal, FIE, Chairman IE(I), Udaipur Local Center attended for Valedictory session



2) The FDP Cell Division has also conducted a **Technical Paper Writing and Intellectual Property Rights (IPR) Programme from 18 to 21 August 2026 for the scientists of IPRS, a premier testing,**



assembly, and integration facility for the rocket engines and stages of the Indian Space Research Organisation (ISRO) at Mahendragiri in Tamilnadu

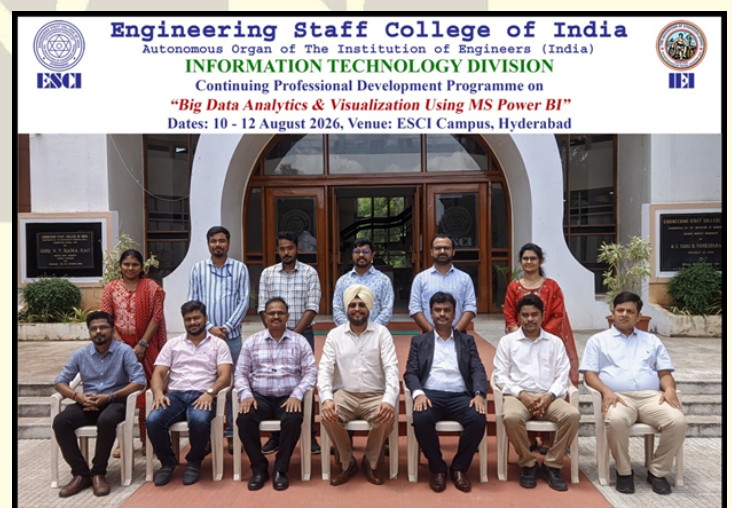
[3] The FDP Cell Division has conducted a specific training programme on **"AI Applications in Mining-Regulations, Safety, and Resource Optimization (Generative AI & Agentic AI)"** from 24 August 2026 to 5 September 2026 for WCL executives at WCL, Nagpur.



All the above programmes were held under the guidance of Mr.P.Sai Kishore, Faculty assisted by B.Mohan and P.Sunvesh Kumar.

Information Technology Division

1) CPDP on Big Data Analytics & Visualization Using MS Power BI from 10 - 12 August 2026, through Hybrid mode (Offline)



Events at ESCI

The objective is to explore skills on Advanced Tools of Excel for Big Data Analytics, Increase your overall Power BI expertise and become a power user.

The Participants attended from Damodar Valley Corporation (DVC) Kolkata

2) BOSS Linux Administration Scheduled from 10 - 13 August 2026,

Conducted in Hybrid mode (Offline & Online)

The objective of the hands-on training is to help systems engineers and administrators acquire a practical insight into the working and administration of a BOSS Linux based system.

The Participants from different units of Directorate General of Quality Assurance (DGQA) defence organizations have attended the training program.

Management & Technology Division

1) The 3 day Residential Training Programme on "MDP on Management Effectiveness" for the Management Trainees of Bharat Dynamics Limited, Hyderabad conducted from 31 July – 02 August 2026 at ESCI Campus, Hyderabad.

The programme aims to strengthen managerial, analytical, communication, and decision-making skills while developing business acumen, professional excellence, and a results-oriented mindset. It enables participants to contribute effectively to BDL's strategic objectives through accountability, innovation, collaboration, and continuous learning.



2) The 4-day CPDP on "Structure-Borne and Air-Borne Noise: Fundamentals, Measurement & Control" conducted from 10 - 13 August 2026 at ESCI Campus, Hyderabad.

The objective of this Programme is to understand the fundamentals of structure-borne and air-borne noise and their physical mechanisms, Learn standard techniques for noise and vibration measurement, instrumentation, and data acquisition, Develop skills in analyzing acoustic and vibration signals for source identification and diagnosis, Gain practical knowledge of noise control methods including passive and active mitigation techniques and Enable application of engineering standards and best practices for noise reduction in Defence, PSU, and industrial systems.

It was attended by Officers from NPOL, DRDO, Kochi, DQA (WP), New Delhi, ADRDE, DRDO, Agra, ADA, DRDO, Bangalore and CQAE (WE), Mumbai.



3) The 5-day CPDP on "NDT Level – II Certification in Ultrasonic Technique (In accordance with ASNT Document No: SNT-TC-1A 2020" conducted from 17 - 21 August 2026 at ESCI Campus, Hyderabad.

The objective of this Programme are to study the Properties of Sound Waves, Generation of Ultrasonic waves, Interaction of ultrasound with matter and boundaries, Types of Probes & Test Methods, Test Equipment & Instrumentation, Test Variables & Inspection procedures, Types of Discontinuities, Responsible for care and maintenance of the NDT/UT equipment, Identify suitability of UT for the material and inspection technique, Be familiar with codes, standards and specifications for UT to evaluate results of the tests.

It was attended by Officers from QAE (WP/WE), Kolkata, CQAE (WE), Mumbai, QAE (WP/WE), Pune, CQAE (MS), Mumbai and QAE (N), Kolkata.

Events at ESCI



All the training Programme were conducted by Dr. U S Jyothi, Head of Management & Technology Division as Course Director assisted by Mr. S. Vijaya Kumar, Programme Officer.

Mining Division

The Mining Division of ESCI has conducted the following programmes in the month of August, 2026.

Training Programme on "Emerging Practices and Innovations for Safe & Productive Drilling and Blasting in Opencast Mines" from 3-5 August 2026 at ESCI



Colonel Harpal Singh Grewal, Director, ESCI, addressing the participants along with Shri. Jisto Nongbri, Executive Director (Explosives) from Indian Oil Corporation Limited (IOCL) Kolkata. Er. K J Amarnath, Head, Mining Division, Dr. P Balamadeswaran, Associate Professor from Anna University Chennai attended on occasion



Col. Harpal Singh Grewal, Director, ESCI presenting a memento to Mr. Jisto Nongbri, Executive Director (Explosives), Chief Guest from IOC, Kolkata.



2) Mining Division has conducted Training Programme for Electrical Engineers of JPL, Chhattisgarh at ESCI, Hyderabad from 6- 12 August 2026



Er. K J Amarnath & Mr. K S Yadav with delegates of JPL during the Field Visit to the Sub Station, TGGenco, Serilingampally, Hyderabad

Events at ESCI



Power & Energy Division

The Power & Energy Division of ESCI has conducted the following Training Programmes during the month of August, 2026 related to Electricity Reforms for Middle Level Management personal under DISCOM in coordination with other ESCI Divisions. All these programmes were organized at the ESCI premises under the Revamped Distribution Sector Scheme (RDSS) sponsored by the Ministry of Power, GoI in collaboration with Power Finance Corporation, New Delhi. The participants were attended from across the country

In addition to the above programmes, the P&E division has also conducted one programme on Pumping System



of Water Supply, Facade lighting, Stage Lighting, Audio-Visual & Acoustic Systems & Modern Internal Electrical Works for Madhya Pradesh Public Works Department Officials from 10-14th August, 2026



Projects Division

The Project Division has conducted the for following Inspections as third parry quality control in the month of August, 2026

1. Sri Konda Laxman Telangana Horticulture University(SKLTGHU)–Third Party Quality Control Inspection and submission of report for the work of "Construction of Girls hostel (G+2) with 50 rooms for 100 members capacity at college of Horticulture, Mojerla".

S.No	Date of Training Program	Subject
1	17-19th August, 2026	Energy Portfolio Management & Power System Operation Management
2	18-20th August, 2026	Advacned Metering Infrastructure
3	26-28th August, 2026	Energy Portfolio Management & Power System Operation Management



2. Telangana Tourism Development Corporation (TGTDC) – Conducted Third Party Quality Control inspection for the work of "Creation of Tourism facilities at Ramagiriquilla, Begumpet Village, Kamanpur Mandal, Peddapalli District".



3. Telangana Education & Welfare Infrastructure Development Corporation (TGEWIDC)- Conducted Third Party Quality Control inspection for the work of "Construction of new Residential school building for TGSWSR/JC (G) Maddur in Narayanpet district".



Quality & Productivity Division

The Quality & Productivity Division has conducted the Training programmes in the month of August, 2026 are as follows

CPDP on "Aerospace Standard AS9100 Rev D: Awareness and Effective Implementation" from 3-5 August 2026

AS9100D Is a widely adopted and standardized quality management system for the aerospace industries developed by SAE. The standard defines the requirements in line with the requirements of FAA for an organization

to deliver products & services of a high degree of acceptable quality because of the criticality of the process involved in the aerospace industries.

It was attended by Officers from DGAQA, New Delhi and DGCA, New Delhi. The Programme was conducted by, Dr. K Bharath as Course Director, and Mr. Ram Murthy and Ms. Vaishnavi, Programme Officer.



2) CPDP on "QMS Effective Implementation and Internal Auditor Training (ISO 9001:2015 Effective Implementation and Internal Auditor Training)" from 17-19 August 2026.

To progress and sustain in the aggressively competitive domestic and international markets, adoption of sound Quality Management System is an absolute minimum requirement. ISO 9000 Quality Management Systems employing a Process Approach to Quality Management are adopted worldwide. Registration to ISO 9001 QMS ensures that appropriate Quality Systems are effectively followed. Effective Implementation of the standard helps to continually manage and improve Quality of products & services leading to overall organizational efficiency.

It was attended by Officers from DGAQA, New Delhi and DMRL, DRDO. The Programme was conducted by, Dr. K Bharath as Course Director, and Mr. Ram Murthy and Ms. Vaishnavi, Programme Officer.



Events at ESCI

3) CPDP on **"Application of AI and ML for Production and Quality Control in Manufacturing Industry to Increase productivity"** from 17-19 August 2026 at ESCI Campus, Hyderabad

This three-day professional training programme is designed to provide manufacturing professionals with practical insights into the application of AI and ML in production and quality control. The programme combines conceptual understanding with industrial case studies, demonstrations, and implementation strategies suitable for modern manufacturing environments.

It was attended by Officers from DQAN, SQA(E), and DGAQA, New Delhi. The Programme was conducted by, Dr. K Bharath as Course Director, and Mr. Ram Murthy and Ms. Vaishnavi, Programme Officer.



Water Resources Development Division

The WRD division has conducted Two training programme on **"RE Technologies"** for three days each in two batches separately from 18-20th & 24-26th August, 2026 at ESCI Office, Hyderabad. The Participants attended from various states .



Mr. M. Srikanth, Faculty of P&E division along with G. Naresh, Faculty & SA Kavitha, Asst.Prog.Asst Make the events success



Honouring a Journey of Dedication & Excellence : A heartfelt farewell to Dr. V. Vidyasagar, Sr. Faculty, Power & Energy Division on 31-8-2026



Dr. V. Vidyasagar joined the Engineering Staff College of India (ESCI) on 25 August 2021 as Senior Faculty in the Power & Energy Division. During his five-year tenure at ESCI, he made significant contributions to the growth and development of the Division and the institution as a whole.

Colonel Harpal Singh Grewal, Director, Engineering Staff College of India said that through his professional commitment, technical expertise, and dedicated efforts, Dr. V. Vidyasagar has made a valuable contribution to ESCI and has significantly strengthened the activities and capabilities of the Power & Energy Division. His contributions will be remembered and appreciated by ESCI. All HODs and faculty presented on occasion.