

# CSIR SKILL BULLETIN (A FORTNIGHTLY E-PUBLICATION) सीएसआईआर कौशल पत्रक (पाक्षिक ई-प्रकाशन)

## Editorial Team

- Dr Vinay Kumar
- Ms Neeti Sagar

## In this issue

- Skill Trainings by CSIR
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IMAGES: Various Skill Development Training Programs at different CSIR Labs.

## SKILLING/UPSKILLING TRAINING PROGRAMS BY CSIR

### सीएसआईआर द्वारा स्किलिंग/अपस्किलिंग प्रशिक्षण कार्यक्रम

CSIR-IIP, Dehradun, organized a two-week Training Program on "Analysis of Petroleum Products" for students of SGRR University, Dehradun from 17th-28th March 2025. The training program provided a basic overview of crude assay and petroleum products, types of evaluations, distillations, and a demonstration of manual distillation, along with hands-on practice of various test methods. It also offered exposure to various instrumentation aspects of spectroscopy and mass chromatography. The total number of participants in the program were 26.



CSIR-CRRI, New Delhi, organized a five-day Training Course on "The Application of Geosynthetics in Road Infrastructure Project" by National Technical Textiles Mission (NTTM), Ministry of Textiles, Govt. of India in association with Sagi Rama Krishnam Raju Engineering College, (Autonomous), Bhimwaram, Andhra Pradesh from 18th-22nd March 2025. A total of 120 B. Tech Civil engineering students participated in the above program with Aadhaar-based biometric attendance system. The program was sponsored by Ministry of Textiles, Govt. of India, on use of Geo Synthetics in Road construction.



CSIR-IITR, Lucknow organized a workshop on "Nanomaterials Characterization" from 17th-18th March, 2025. The workshop hosted 13 participants from different universities. The inauguration was done by Dr. Ravi Ram Kristipati, Nodal Scientist, Skill Development Programs CSIR-IITR. The introduction to the workshop was given by the course coordinators Dr Alok K. Pandey, Dr Satyakam Patnaik & Dr Nidhi Gupta. The workshop included lectures and hands-on sessions for the participants on characterization techniques of Nanoparticles, Technical knowledge of TEM, SEM, BET & FTIR. The workshop successfully concluded with feedback from the participants.



CSIR-CBRI, Roorkee conducted a workshop cum training program on "Design of Fire Protection Measures for Vital Installations and Buildings" from 19th-21st March, 2025 under the aegis of CSIR Integrated Skills Initiative. The program was coordinated by Dr. Shorab Jain, Head, Fire Safety Engineering. Around 40 professionals and students participated in the programme, making it an excellent platform for learning, knowledge sharing and networking in the field of fire safety engineering. The participants were safety professionals from across the country, representing various state fire services such as Uttar Pradesh, West Bengal and Nagaland as well as MES, banks, hospitals, various CSIR laboratories and private consultants.



CSIR-CRRI, New Delhi organized and inaugurated Customized Skill Development program on "Design, Construction and Quality Control in Flexible & Rigid Pavements for MP PWD Engineers". First batch started from 24th-26th March, 2025. Back to back four batches were approved by MPPWD and scheduled in the Month of April 2025, where in each batch 40 Engineers will be participating.



CSIR-AMPRI, Bhopal, organized a one day workshop on “Introduction to Electron Microscopy” on 24th March, 2025. 40 students and faculty of Career College, Bhopal attended the event which was an active blend of laboratory exposure, expert talk and hands on.



CSIR-NIIST, Thiruvananthapuram organized a skill training program on “NMR Facility for M.Sc. project students and Ph.D. scholars of CSIR-NIIST” on 19th March, 2025. The program featured a technical session on the working principles of 1D NMR, which provided participants with a strong theoretical foundation. This was followed by a guided visit to the NMR Facility, where students gained hands-on exposure to instrumentation and operational techniques. The day concluded with a practical session focused on 1D NMR data analysis software, which equipped attendees with essential analytical skills. This initiative aimed to enhance participants’ understanding of NMR spectroscopy and foster scientific engagement through experiential learning and a total of 67 participants (20 research scholars and 47 M.Sc. project students) benefited from the training.



CSIR-NPL, New Delhi conducted a training program on "Mass and Fluid Flow Metrology" during 18th-20th March, 2025 jointly organized by the Sub-Divisions: Mass and Fluid Flow Metrology. The program was specifically designed for researchers, industry personnel, legal metrology officers and students. The main objectives were to impart a clear understanding about basics of mass and fluid flow metrology, role of mass and fluid flow metrology in industry, measurement techniques and uncertainty etc. which included theory as well as hands on training sessions. The program was attended by 17 participants which include students, university professor, Industry personnel and Technical officer .



CSIR-CSMCRI, Bhavnagar conducted a training program on “Solar Salt Production Process and Quality Control Aspects” from 20th to 21st March 2025 at Thoothukudi, Tamil Nadu, in collaboration with the India Office of Nutrition International. It focused on key topics like raw salt chemistry, solar salt works design, soil analysis, brine and bittern management, mechanization, salt impurity analysis, and occupational health and safety. Participants also visited solar salt works for practical exposure. A total of 47 participants attended.



CSIR-IIIM, Jammu & Kashmir Branch Lab, Srinagar conducted a seven-day Advanced Entrepreneurship Skill Development Program from 15th-21st March 2025 on the theme, “Crop Diversification through Medicinal and Aromatic Plants in Rainfed Areas for Doubling Farmers’ Income”. The programme aimed at empowering the aspiring entrepreneurs with the knowledge and skills needed to explore crop diversification, particularly through medicinal and aromatic plants (MAPs), and to enhance their income through innovative agricultural practices. The event was attended by scientific staff, technical staff, administrative staff, scholars, trainees, and other dignitaries. A total of 24 participants from different parts of the country participated.



CSIR-NCL, Pune conducted a 3-day Skill Development Program as a part of Women’s Day celebration on “Polymer Characterization by GPC Techniques” from 03rd-05th Mar 2025 in which 10 students were trained. This course provided a brief knowledge of theory, sample preparation, data generation, analysis, report preparation and troubleshooting. Dr Sarika Bhattacharya, Dr Mugdha Gadgil, Dr Manjusha Shelke & Dr Asha S.K. were invited guests for the Women’s Day special batch, where they provided valuable career guidance for students. Mrs Poorvi Purohit, as the main coordinators and Mr Kalpesh Bokade gave hands on training and helped in the successful completion of this course. Skill Nodal Head at CSIR-NCL Dr Rajesh Gonnade and team of organizers supported this program.



CSIR-NCL, Pune conducted a 2-day Skill Development Program as a part of Women’s Day celebration on “HPLC & LC-MS Techniques” from 10th-11th Mar 2025 in which 16 students got trained. This course offered a brief training on HPLC & LC-MS. Dr Nilakshi Sadavarte, Dr Snehal More as main coordinators and Ms Shital Nivdunge, Ms Megha Mali and Mrs Mrudula Kulkarni gave hands on training and successfully completed this course.



CSIR-IMTECH, Chandigarh under ‘CSIR Integrated Skill Initiative’ sensitized 25 Lab workers about the “Critical Aspects of Biomedical Waste Management” on 28th March, 2025. Dr Kuldeep Jaswal (Medical) introduced about microbial infections, emphasizing their prevention and the importance of personal hygiene while handling biomedical waste. Mr Ashish Dubey(PhD scholar) provided a briefing and hands-on training about collection, segregation and safe disposal of biomedical waste in accordance with the Bio-Medical Waste Management Rules of Central Pollution Control Board (CPCB). Dr Neeraj Khatri, Nodal Officer for Biomedical Waste Management, encouraged the staff to strictly follow these guidelines and emphasized the importance of using appropriate personal protective equipment (PPE) to minimize direct contact with the waste.



CSIR-NGRI, Hyderabad conducted a training program on "Basics and Hands-on Training Using Non-invasive Electrical Geophysical Exploration for Groundwater Research (भू-नीर 2025)" under CSIR Integrated Skill Initiative from 21st to 28th March 2025. The course was designed and conducted by the Electrical and Heliborne Geophysics (EHG) Group, headed and coordinated by Dr Subash Chandra, Chief Scientist and co-coordinated by Dr Sahebrao Sonkamble, Principal Scientist. The program was inaugurated by Dr Prakash Kumar, Director, CSIR-NGRI, and 20 participants from various public and private sectors across pan India, viz., CGWB, Tata Steel Limited, Geoscience Consultancy Services, Uttarakhand, IIT Guwahati, Hyderabad Central University, Pondicherry (Puducherry) University, University of Madras, University of Calcutta, Osmania University, Assam University, Panjab University, Adikavi Nannaya University, Kakatiya University, Osmania University participated in the training program.



CSIR-IITR, Lucknow organized a workshop on "Flowcytometry" from 19th-21st March, 2025 under the CSIR Integrated Skill Initiative of the Skill Development Programs. The workshop hosted 15 participants from different universities. The inauguration was done by Dr Ravi Ram Kristipati, Nodal Scientist, Skill Development Programs, CSIR-IITR. The introduction to the workshop was given by the course coordinators Dr Alok. K. Pandey, Dr Puneet Khare and Dr Prabhanshu Tripathi. The workshop covered principles and basics of Flowcytometry, Spectral Overlap & compensation, Flow Cytometry-based assays in cytotoxicity, Flow micronucleus assays, data analysis, interpretation and presentation. The workshop successfully concluded with feedback from the participants and a valedictory session



CSIR AMPRI, Bhopal conducted a one-day program on Periodic Interaction cum Motivation Sessions under the aegis of the CSIR-Integrated Skill Initiative on 27th March, 2025 for 42 number of students. The program was coordinated by Dr Sandeep Singhai, Senior Principal Scientist & Skill Coordinator, and managed by Mr Ravi Kant Rawat & Mr Gaurav Sethiya Project Associates. The program included talks by various faculty on: Life Lessons, Introduction to Deep Learning, Transforming Research through Artificial Intelligence, Navigating the Research Landscape, My Journey as a Scientist.



## UPCOMING EVENTS

### आगामी आयोजन



**CSIR INTEGRATED SKILL INITIATIVE**

<https://nclsdnp.ncl.res.in/>



**CSIR-NCL SKILL DEVELOPMENT PROGRAM**

*"Chromatographic Techniques"*

**ABOUT COURSE**

Chromatography, a crucial technique extensively employed in industry and research that facilitates the separation, identification and purification of components of mixture for both qualitative and quantitative analysis. This course offers comprehensive training on these various chromatographic techniques.

**COURSE CONTENT**

- Gas Chromatography
- Gas Chromatography-Mass Spectrometry
- High Performance Liquid Chromatography
- Liquid Chromatography-Mass Spectrometry

**FOR WHOM**

- Students
- Academic Researchers
- Industrial Professionals

**PRIME INSTRUCTOR & TEAM**

Dr. Sanjay Borikar  
Dr. Nilakshi Sadavarte  
Dr. Snehal More  
Dr. Mahesh Kulkarni

**COURSE DETAILS**

Duration: 2 Weeks  
Dates: 21 April 2025 - 02 May 2025  
No. of Seats: 10  
Eligibility: M.Sc (Chemical & Life Sciences) Candidates, M.Phil (Chemistry)  
Last date of registration: 07 April 2025

Course Fees:  
Students: 9400/-  
Faculty: 23,000/-  
Industrial Professional: 43,000/-  
(The fees stated include 10% GST)  
Accommodation: 2 weeks / 2 days with breakfast charges

**HOW TO APPLY**

Application form is available at - <http://www.ncl-india.org/files/SDP/Default.aspx>

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- Interactive sessions
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- Affordable fee structure
- Brief on career options
- Networking


<https://nclsdnp.ncl.res.in/>

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CSIR-National Chemical Laboratory, Dr. Homi Bhabha Road, Pashan, Pune-411008



CSR Sponsor



**CSIR-Indian Institute of Chemical Technology**  
Uppal - Tarnaka Road, Hyderabad - 500 007, Telangana



Skill Development Training Program on

**Advanced Biocatalysis & Biotransformation**

- from Theory to Practice

*Unlock the Power of Biocatalysis for Sustainable Chemical Transformations!*

**Who Should Attend ?**

- Final year students in Chemistry, Biotechnology and Pharmaceutical sciences (M.Sc / M.Tech / B.Tech students, Researchers & Academicians)


**Batch size - 20**  
(limited seats)

**Important dates**

- Online Registration : 14th March 2025 – 14th April 2025
- Communication to Shortlisted Participants : 18th April 2025
- Course Duration : 5th May 2025 – 16th May 2025 **(10 days)**

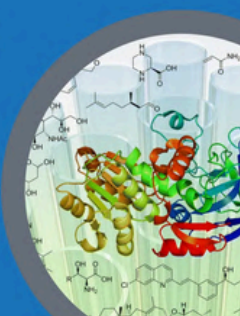
**Course Co-ordinator**  
Dr. T. Kumaraguru  
Sr. Scientist, Dept of OSCP

**Nodal Officer**  
Mr.P.Anil Kumar  
Principal Scientist



**REGISTER NOW**

**Course Fee : Rs. 12,000/-**  
(inclusive of Food & Accommodation)





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Department of Science & Technology  
Govt. of India

सीएसआईआर-केंद्रीय भवन अनुसंधान संस्थान, रुड़की  
CSIR-Central Building Research Institute, Roorkee  
Ministry of Science and Technology, Govt of India



CSIR-Central Building Research Institute  
Roorkee

**DST-SHRI Sponsored Centre of Excellence in Conservation of Indian Heritage Structures (CoE- Heritage) at CSIR-CBRI**

is celebrating World Heritage Day with

**A Workshop & Exhibition on Conservation and Restoration of Cultural Heritage**

**BHAGVAN- A SEARCH**  
(Bharat Heritage And Grandeur reVitalizing National Assets)

**Date: 14-17 April 2025 at CSIR-CBRI Roorkee**

**What to Expect:**

- Interaction with experts from CSIR, ASI, DST, INTACH, IITs, CPWD, Conservation Agencies, Indian Industries etc.
- Case studies
- Recent research & tools in Heritage Conservation
- Hands on Training on conservation techniques
- Laboratory visits
- Heritage Walk  
*and much more...*



For more details please visit:

<https://cbri.res.in/rd/rd-groups-4/heritage-special-structures/>

Click on the below link or QR to register for the workshop

<https://forms.gle/yvZ3bE4c4iMMe5Y3>



**Patron**

**Prof. Pradeep K Ramancharla**  
Director  
CSIR-CBRI  
[director@cbri.res.in](mailto:director@cbri.res.in)

**Coordinators**

**Sh. Siddharth Behera**  
Principal Scientist & Head, HSS  
[siddharth@cbri.res.in](mailto:siddharth@cbri.res.in)

**Co-Coordinator**

**Dr. Debdutta Ghosh**  
Coordinator DST-CoE  
Principal Scientist & Associate Head, HSS  
[debdutta@cbri.res.in](mailto:debdutta@cbri.res.in)

**Skill Development Team**

**Ms. Hina Gupta**  
Senior Scientist, HSS  
[hina@cbri.res.in](mailto:hina@cbri.res.in)

**Organising Team**

**Sh. Nadeem Ahmad**  
Chief Scientist & Head ODS

**Sh. Ashish Pippal**  
Coordinator Skill development & Assc. Head, ODS  
Senior Scientist  
APEE

**Dr. Bharat S Chauhan**  
Senior Scientist  
HSS

**Dr. Suman Kumar**  
Scientist  
HSS

**Registration Fee - Professionals, Academician - Rs 5,000/-**  
**Discounted Registration fee for Students- Rs 1,000/-**

**Limited Accommodations are available at CSIR-CBRI Guest House**

NEWS CLIPPINGS

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# Employment News

WEEKLY

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VOL. XLIX issue NO. 50 PAGES 36 NEW DELHI 15 - 21 March 2025 ₹ 12.00

## The Imperative of Skilling Up for India's Green Transition



**Job Creation Across Sectors**

The transition to a green economy is not just about reducing carbon emissions but also about creating millions of sustainable jobs. The renewable energy sector is projected to generate 3.26 million jobs in solar energy and 0.18 million in wind energy by 2050. The EV industry, which is expected to create 10 million direct and 50 million indirect jobs by 2030, will play a significant role in workforce transformation, particularly as Internal Combustion Engine (ICE) workers upskill to work on EVs. The textile sector home to 45 million workers, is also undergoing a green transformation, requiring upskilling in sustainable production and waste reduction practices. Additionally, the waste management sector, particularly e-waste management, is expected to generate 0.5 million formal jobs by 2025.

**Bridging the Skills Gap**

While the demand for green jobs is surging, a significant skills gap remains a challenge. Currently, less than 10% of India's youth receive formal training in any sector, and awareness of green job opportunities is still limited. To address this, India needs comprehensive green development policies that align with emerging job roles.

The Skill Council for Green Jobs (SCGJ) plays a crucial role offering specialised training programmes such as Solar PV Install Wind Power Plant Technician, and Bio-Energy Technician. The Green Skill Development Programme (GSDP) aims to train million youth in environmental, forestry, and climate change sectors addressing the growing demand for sustainable skills. The National Green Hydrogen Mission promotes hydrogen as a clean energy

**1794 Vacancies in this Issue**

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Employment News 15 - 21 March 2025

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**The Imperative of Skilling Up for India's Green Transition**

alternative, creating opportunities in hydrogen production and technology. The **Faster Adoption and Manufacturing of Hybrid and Electric Vehicles (FAME)** scheme is accelerating the transition to electric mobility by offering incentives and infrastructure support, spurring employment in the EV sector.

**Courses Under Green Skill Development Programme (GSDP)**

The Green Skill Development Programme (GSDP) offers a comprehensive range of courses across various environmental and sustainability sectors, equipping individuals with practical knowledge and industry-relevant skills.

- Renewable Energy**
  - Sustain and Enhance Technical Knowledge in Solar Energy Systems (Class XII Pass/ Dropout, 240 hours, NSQF Level 5)
- Waste Management**
  - Waste Management (Solid Waste, Biomedical Waste, Plastic Waste, E-Waste, Construction & Demolition Waste) (Science Graduate, 300 hours, NSQF Level 6)
  - Pollution Monitoring:
    - (i) Air & Water (260 hours, NSQF Level 6)
    - (ii) Soil Pollution (200 hours, NSQF Level 6) (Science Graduate/Diploma in Engineering)
- Sustainable Agriculture**
  - Value Addition and Marketing of Non-Timber Forest Products (NTFPs) - Animal Origin:
    - (i) Wild Bee Keeper (200 hours, NSQF Level 4)
    - (ii) Lac Cultivator (200 hours, NSQF Level 4)
    - (iii) Tassar Cultivator (200 hours, NSQF Level 4) (Minimum Qualification: 8th Pass)
  - Value Addition and Marketing of NTFPs - Plant Origin:
    - (i) Lantana Furniture and Crafts (400 hours, NSQF Level 5)
    - (ii) Coconut Shells & Fibre Handicrafts (240 hours, NSQF Level 5) (No minimum qualification to Class XII Pass)
- Climate Change Mitigation**
  - Valuation of Ecosystem Services and Green GDP (Graduation in any discipline, 105 hours, NSQF Level 6)
  - Water Budgeting & Auditing (Graduation in any discipline, 200 hours, NSQF Level 6)
- Conservation and Wildlife Management**
  - Biodiversity Conservation (Class XII, 420 hours, NSQF Level 4)
  - Advanced Course in Paraxonomy (Class XII Pass + Certificate course in Biodiversity Conservation or Graduation, 420 hours, NSQF Level 5)
  - Forest Fire Management (Class XII Pass, 300 hours, NSQF Level 5)
  - Conservation of River Dolphins (Course Details Not Specified)
  - Wildlife Management using Geospatial Techniques (Science Graduate, 264 hours, NSQF Level 6)
- Other Courses**
  - Bird Identification and Basic Ornithology (Class X Pass/Class XII Pass/ Dropouts, 160 hours, NSQF Level 5)
  - Bird Migration and Migration Study Techniques (Graduation in any discipline, 186 hours, NSQF Level 5)
  - Plant Tissue Culture Techniques and Applications (Science Graduate, 320 hours, NSQF Level 6)
  - Propagation and Management of Bamboo (Class XII Pass, 240 hours, NSQF Level 5)
  - Paralegal Practices:
    - (i) Forestry Acts and Policy (Graduate, 80 hours, NSQF Level 5)
    - (ii) Legal Aspects of Environmental Protection (Graduate, 200 hours, NSQF Level 5)
  - Plantation Techniques and Utilization of Renewable Energy in Arid Zones (Class XII Pass, 180 hours, NSQF Level 4)
  - Quality Planting Material Producer (Class X Pass, 240 hours, NSQF Level 4)
  - Certificate Course on Conservator cum Ecotourism Guide (Course Details Not Specified)

These courses are designed to enhance employability and contribute to sustainable development goals by upskilling individuals in diverse environmental sectors.

**Skill Council for Green Jobs (SCGJ) Programmes**

The Skill Council for Green Jobs (SCGJ) offers a wide range of programmes across various sectors. These programmes are designed to meet industry needs and are offered through a network of affiliated institutions across India. The table below outlines key programmes and sectors covered:

Sector	Programmes
Renewable Energy	Solar Energy Programmes- Solar PV Helper (Level 2)- Solar Domestic Product (Level 2.5)- Solar Manufacturing Junior (Level 3)- Junior Technician - Solar Co Junior Technician-Solar EV Charging Station/Photovoltaic Site Survey Assistant (Level PV Installer (Surayamitra) (Level 4)- Solar Electrical (Level 4)- Solar PV Module Technician (Level 4)- Solar PV Enginner (Level 5)- Solar PV Maintenance Technicians (NSQF Level 5)
	Wind Energy: Training in wind turbine ins maintenance.
	Biomass Power / Cogen + CHP / Waste Training in biomass-based energy production
	Bio Fuels & Biogas: Training in biofuel production and biogas management.
	Clean Cook Stoves: Training in the installation and maintenance of clean cook stoves.
Sustainable Development	Green Construction: Training in sustainable practices and green architecture.
	Green Transport: Training related to green and sustainable transport systems.
	Energy Storage: Training in battery storage energy storage technologies.
Waste Management	Solid Waste Management: Training in waste segregation, and disposal.
	Electronic Waste Management: Training in recycling and disposal.
	Water Waste Management: Training in conservation and wastewater treatment.
Other Programmes	Training of Trainers (TOT): Programmes for enhancing their skills in green technologies.
	Technical Intern Training Programme: Internship opportunities for technical skills development.
	Recognition of Prior Learning (RPL): Certifies individuals with existing skills in green sectors.

**Conclusion: A Future-Ready Green Workforce**

Apart from initiatives such as the Skill Council for Green Jobs (SCGJ) Skill Development Programme (GSDP), which have already trained over candidates, the government is implementing multi-faceted strategies, including integration of sustainability-focused curricula in educational institutions, industry-academia collaborations, and enhancing workforce inclusivity. These are ensuring that students and professionals are equipped with essential emerging green sectors, such as renewable energy, sustainable construction management, and green transportation.

To facilitate widespread skill development, digital learning platforms leveraged alongside hands-on training programmes, enabling flexible and knowledge acquisition. Industry collaborations are playing a crucial role in bridging the gap between theoretical education and real-world application by offering internships, apprenticeships, and direct training opportunities. Furthermore, dedicated efforts are being made to enhance gender inclusivity and increase participation from underrepresented communities, thereby ensuring equitable access to opportunities across various demographics.


Public awareness campaigns are also driving interest in green jobs, among more individuals, including students, workers, and entrepreneurs, are aware of opportunities within the green economy. Strengthening policies and public-private partnerships are fostering an ecosystem that supports skill development, employment generation, and sustainable industrial practices. By investing in green skill development, India is not only generating employment but also reinforcing its position as a global leader in sustainable development and economic growth, ensuring long-term environmental and economic resilience.

(The author is an educationist and career counselor. Feedback can be sent to [feedback.employmentnews@gmail.com](mailto:feedback.employmentnews@gmail.com).)

Views expressed are personal.

## Adopt AI, new tech: Dy Speaker to civil engineers

EXPRESS NEWS SERVICE  
@Bhimavaram



DEPUTY Speaker of the Andhra Pradesh Assembly and Undi MLA Kanumuri Raghuramakrishnam Raju emphasised the need for civil engineers to adopt artificial intelligence and advanced technologies for nation-building. He made these remarks at the valedictory session of a five-day training programme on "The Application of Geosynthetics in Road Infrastructure Projects" at SRKR Engineering College.

The training, held from March 18 to 22, was sponsored by the Ministry of Textiles, the National Technical Textile Mission (NTTM), and the Central Road Research Institute (CSIR-CRRI), New Delhi. Raju urged

the college management to strive for deemed university status for the institution. CSIR-CRRI Chief Scientist and Project Leader Dr PS Prasad and Principal Scientist Dr Bharat highlighted the value of geosynthetic construction for durable infrastructure.

The event was presided over by the college's R&D Dean Dr T Vamsi Nagaraju. College Secretary and Correspondent SRK Nishant Varma, Director Dr M Jagapati Raju and others were present.

The New Indian Express

## Excelsior Advanced Entrepreneurship Skill Dev Program commences at IIIM

Excelsior Correspondent

SRINAGAR, Mar 16: The Council of Scientific and Industrial Research-Indian Institute of Integrative Medicine (CSIR-IIIM) Jammu, in collaboration with Ministry of Micro, Small and Medium Enterprises inaugurated a seven-day advanced Entrepreneurship Skill Development Program at IIIM Srinagar Branch.

The workshop was co-sponsored by CSIR's Integrated Skill Initiatives to train farmers and youth in medicinal plants, mushroom cultivation, honey production and crop diversification.

The inaugural ceremony was presided over by Dr. Zabeer Ahmed, Director CSIR-IIIM Jammu who spoke about burgeoning culture of agri-startups and entrepreneurship.

He underscored the program's alignment with PM Modi's vision of Atmanirbhar Bharat and doubling farmers' income.

Dr. Ahmed emphasized the transformative potential of crop diversification in agriculture, citing IIIM's pioneering work in

lavender cultivation under the Aroma Mission.

"India is witnessing a revolution in agri-startups, fuelled by policy support, technological advancements and a young dynamic workforce. From cultivation to value addition, waste-to-wealth technologies and post-harvest management, agro-innovation is reshaping rural economies," he maintained.

Dr. O.P. Sharma, former Principal Chief Conservator of Forests (PCCF) emceed the event as chief guest.

He encouraged the participants to explore biodiversity based ventures to address global demand for natural products.

Surinder Singh, DGM NABARD was guest of honour and he outlined financial schemes and support mechanisms available for startups and entrepreneurs. He detailed NABARD's initiatives, such as the Agri-Clinic and Agri-Business Centre scheme and urged the participants to utilize these resources to scale their ventures.

Earlier, Dr. Nasir Ullah Rasheed, Nodal Scientist for Skill Development and workshop coordinator delivered welcome address.

Abdul Rahim, Head of IIIM's Srinagar Branch, delivered vote of thanks while the proceedings were conducted by Dr. Phalsteen Sultan.

Director IIIM, Dr. Zabeer Ahmed felicitating Dr. O.P. Sharma, (Retd PCCF) during a function in Srinagar.

17/03/2025 | JAMMU | Page : 07  
Source : <https://epaper.dailyexcelsior.com/>

## GENERAL EVENTS

सामान्य आयोजन

(Please click on the link to view the details)

- [Tata Power and NNSDC Join Forces to Enhance Skill Development and Workforce Readiness in India's Power Sector](#)
- [Naya Raipur to have free of cost skills development institute](#)
- [Seven days advanced entrepreneurship skill development program commences at IIM Srinagar](#)
- [In violence-hit Kakching, skill training at relief centres offers sliver of normalcy](#)
- [IHCL partners with HUL, Head Held High Foundation in skill development for youth](#)
- [CII J&K's skill development panel holds inaugural meet to bridge skill gap](#)
- [i-merit Partners with SRMIST to Launch Industry-Oriented Skill Development Programs](#)
- [How Skills Development in India is Shaping the Future of the Job Market](#)
- [IIM Mumbai, NSDC Collaborate to Elevate Skill Development in India](#)
- ["Empowering India's Youth: FM Sitharaman Launches PM Internship Scheme App"](#)
- [77% of yuva nidhi beneficiaries not keen on skill training](#)
- [How Vocational Training is Bridging the Gap Between Learning and Earning](#)
- [Meghalaya's Eastern West Khasi Hills to get three new skill development centres next year](#)
- [Vedanta Aluminium Commemorates Women's Week-Highlighting Financial Empowerment and Skill Development](#)
- [Five Centres of Excellence for skilling likely to be set up in NSTIs](#)
- [MSDE Organizes a Workshop on PMKVY Implementation with Awarding Bodies to Discuss Performance, Challenges, and Future Action Plan](#)
- [Vedanta Aluminium and NABARD Partner to Enhance Rural Livelihoods Through Skill Development and Agricultural Innovation](#)
- [Adani Group Launches Major Skill Development Program in Partnership with IGCC](#)
- [Over 14 lakh youth trained under UP Skill Development Mission](#)
- [Green Skill Development Program: A Pivotal Step In Viksit Bharat's Journey](#)
- [Skill development will pave way for developed India: Rajasthan deputy CM](#)
- [NSDC and PayPal Partner to Skill Youth for India's Financial Sector](#)
- [Free skill training for rural youth](#)
- [भारत सरकार शिक्षकों को कराएगी स्किल डेवलपमेंट की ट्रेनिंग, जानिए किनको और कैसे मिलेगा फायदा](#)
- [Mumbai University Vice-Chancellor Sanjeev Sonawane Calls For Skill-Based Online Courses To Meet Industry Demand At 55th Anniversary Event](#)
- [Skill gap issues need to be addressed through industry-academia-govt partnerships: Jayant Chaudhary](#)
- [UK delegation in Odisha to explore collaborations in skill development](#)
- [Miyagi Prefecture Delegation Arrives in India to Explore Industry, Skill Opportunities](#)
- [Andhra Pradesh State Skill Development Corporation partners with Indian diaspora in Germany to launch Project SarvaSetu](#)
- [Uniqlo launches first skill centre in India with Plan International](#)
- [NSDC partners with Axim Collaborative to enhance Open edX Platform, drive innovation in skill development](#)

# GLIMPSES झलकियां



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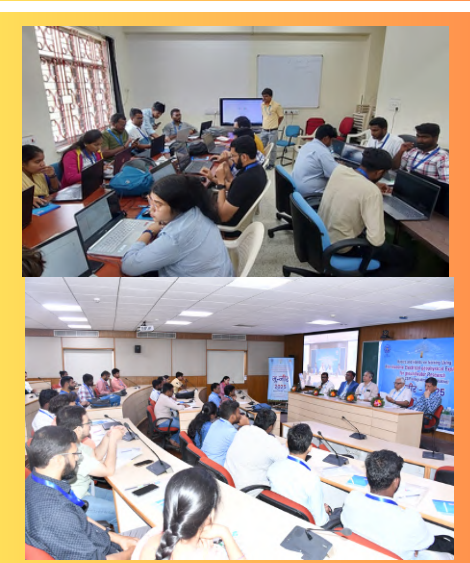
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## USEFUL LINKS उपयोगी लिंक्स

<https://www.csir.res.in/csir-labs-units>

<https://msde.gov.in>

<https://nsdcindia.org>

<https://ncvet.gov.in>

<https://www.education.gov.in>

<https://www.nqr.gov.in>



**CSIR-Human Resource Development Centre  
(Skill Nodal Office)**  
Sector -19, Central Govt. Enclave,  
Kamla Nehru Nagar  
Ghaziabad- 201002 (UP) India  
e-mail: head[at]csirhrdc[dot]res[dot]in  
Tele-Ph.: +91-120-2788940/2785053

**सीएसआईआर-मानव संसाधन विकास केंद्र  
(कौशल नोडल कार्यालय)**  
सेक्टर -19, केंद्र सरकार एन्क्लेव,  
कमला नेहरू नगर  
गानियाबाद- 201002 (यूपी) भारत  
ई-मेल: head[at]csirhrdc[dot]res[dot]in  
टेली-फोन: +91-120-2788940/2785053

हमें फॉलो करें



(CSIR Integrated Skill Initiative)

Detailed Brochure

