

# CSIR SKILL BULLETIN

(A FORTNIGHTLY E-PUBLICATION)

सीएसआईआर कौशल पत्रक

(पाक्षिक ई-प्रकाशन)



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CSIR-NEERI



CSIR-CBRI



CSIR-CRRI

## HIGHLIGHTS

- No. of SDP Conducted: 8
- No. of Participants Trained: 215
- No. of Upcoming Trainings: 16
- Skill Area Focus: 8
- Annual Skill Training Calendar : 23



CSIR-NCL

IMAGES: Skill Development Training Programs at different CSIR Labs



**CSIR-Central Electronics Engineering Research Institute (CSIR-CEERI), Pilani has strengthened its academia-industry engagement by signing strategic MoUs with leading institutions including Amity University Rajasthan, Apex University, Poornima Institute of Engineering & Technology, and Poornima College of Engineering. These collaborations mark a significant step toward building a future-ready talent ecosystem by fostering strong academia-industry convergence. The partnerships will enable hands-on training in semiconductor technologies, electronics, and Industrial IoT, supported by industry-aligned curricula, internships, and collaborative research. Students will gain access to advanced infrastructure and real-world, application-driven projects, enhancing their technical competence and career readiness.**



The MoUs were formally exchanged between Dr. P. C. Panchariya, Director, CSIR-CEERI, and Dr. Amit Jain, Vice Chancellor, Amity University Rajasthan.



The MoUs were formally exchanged between Dr. P. C. Panchariya, Director, CSIR-CEERI and Dr. Pankaj Sharma, Registrar, Apex University, Jaipur.



The MoUs were formally exchanged between Dr. P. C. Panchariya, Director, CSIR-CEERI and Dr. Mahesh M. Bundele, Director, Poornima College of Engineering, Jaipur.



The MoUs were formally exchanged between Dr. P. C. Panchariya, Director, CSIR-CEERI and Dr. Balwan, Registrar, Poornima Institute of Engineering & Technology, Jaipur



CSIR-NCL, Pune successfully conducted a two-week Skill Development Program on “**Advanced Chromatographic Techniques**” during the period **06<sup>th</sup> - 17<sup>th</sup> April, 2026** under the CSIR-Skill Development initiative. A total of **10** post-graduate and research students from diverse scientific backgrounds participated in this intensive, hands-on training program. This program was designed to build technical competency and enhance analytical skills in modern chromatographic methods widely used in research, academia, and industry. Participants were trained to identify, separate, and purify complex mixtures, and to carry out qualitative and quantitative analysis using state-of-the-art instrumentation. Emphasis was also placed on instrument calibration, method development, data interpretation, and troubleshooting techniques, ensuring that trainees gain industry-relevant competencies.



CSIR-IIIM, Jammu successfully conducted a Skill Development Program on “**Plant Tissue Culture Techniques**” during the period **16<sup>th</sup> - 18<sup>th</sup> April, 2026** under the CSIR-Skill Development initiative. Around **15** faculty members and students of Degree College Pulwama participated in the programme, which was thoughtfully designed in alignment with the NEP 2020 guidelines to promote experiential learning and industry-relevant skills. This initiative reflects CSIR-IIIM’s continued commitment towards nurturing scientific temperament, innovation, and capacity building among students.

CSIR-CRRI, New Delhi successfully conducted a Skill Development Program on “**Design, Construction and Quality Control in Flexible Pavements**” for Madhya Pradesh, PWD Engineers during the period **20<sup>th</sup> - 24<sup>th</sup> April, 2026** under the CSIR-Skill Development initiative. A total of **50** Participants attended the program.



CSIR-CBRI, Roorkee organized a five-day Skill Development Program on “**Earthquake Retrofitting Techniques and DPR Preparation**” during the period **20<sup>th</sup> - 24<sup>th</sup> April, 2026** in collaboration with the Himachal Pradesh State Disaster Management Authority (HPSDMA). A total of **31** participants took part in the training program. The event was coordinated by Er. Ashish Pippal, Principal Scientist, who welcomed all the participants at the beginning of the program. In the inaugural session, Dr. Ajay Chourasia, Chief Scientist, urged participants to promote earthquake-resistant construction and retrofitting practices, particularly in Himachal Pradesh—a region highly vulnerable to seismic activity, where such expertise is essential for safeguarding lives and infrastructure. Dr. D. P. Kanungo, Chief Scientist, emphasized the value of practical exposure, noting that hands-on exercises and on-site demonstration models significantly enhance technical competence. Prof. R. Pradeep Kumar, Director, CSIR-CBRI, encouraged participants to actively learn and implement earthquake-retrofitting techniques at the field level. The program includes ten expert lectures on key themes such as earthquake-resistant design for hilly regions, quality assurance and quality control, non-destructive testing (NDT).

CSIR-CECRI, Karaikudi conducted a Skill Development Training Programme on **“Corrosion Protection Technologies for Construction of Buildings and Structures”** during the period **20<sup>th</sup> - 22<sup>nd</sup> April, 2026** under the aegis of CSIR Integrated Skill Initiative (Phase-III), was inaugurated at CSIR-Central Electrochemical Research Institute (CSIR-CECRI), Karaikudi on April 20, 2026. Mr. T. Ashok Balamurugan, STO-3, Skill Development Group welcomed the participants and stressed on the importance of corrosion mitigation. Dr. Daniel Ronald Joseph, Scientist-E, Scientist-in-Charge of Mandapam Unit, CSIR-CECRI & Coordinator of the Course elaborated in detail on the Course Contents and the various topics to be covered both theoretically and practically. A total of **35** participants (mainly from Civil Engineering background) took part in this Course.



CSIR-NEERI, Nagpur organised a Green Skill Training Programme on **“Artificial Intelligence and High-Performance Computing Training on Environmental Studies”** during the period **23<sup>rd</sup> - 24<sup>th</sup> April, 2026** under CSIR- Integrated Skill Initiative activities. Dr. S. Venkata Mohan, Director, CSIR-NEERI addressed the participants related to understanding of large data, predictive modelling, AI & High Computing methodology. Shanti Swarup Bhatnagar (SSB) & National Geoscience Awardee Prof. Rishi Narain Singh, IIT, Gandhinagar (ex. Director, CSIR-NEERI, Nagpur; Scientist-in-Charge, CSIR-4PI, Bengaluru & Chief Scientist, CSIR-NGRI, Hyderabad) was the chief guest. Dr. Harshvardhan Singh, Scientist-G & In-charge, Skill Development Centre (SDC) briefed about Green Skill Development activities of CSIR-NEERI. A total of **24** participants took part in the training program.

CSIR - NPL, New Delhi conducted a Skill Training Programme (STP-1) on **“Fundamentals and Hands-on Training in Single Crystal Growth”** during the period **9<sup>th</sup> - 10<sup>th</sup> April, 2026**. Students & faculty from various academic and research institutions participated, gaining insights into concepts, practical applications and hands-on training in single crystal growth techniques, along with exposure to advanced instrumentation labs. The programme also provided an interactive platform for participants to engage with experts, discuss current research challenges, and explore future opportunities in the field of material science. A total of **34** participants took part in the training program.



CSIR-CDRI, Lucknow organised a Skill Training Programme on **“Medicinal plant authentication, Phytochemical extraction techniques, Herbal formulation development, and HPLC analysis of herbal products”** during the period **23<sup>rd</sup> March - 17<sup>th</sup> April, 2026**. The training was carefully designed to bridge the gap between academic knowledge and practical laboratory applications, enabling participants to gain industry-relevant skills in the domain of herbal product research and quality analysis. A total **16** selected participants successfully completed the training program and were awarded certificates during the convocation ceremony. Their enthusiastic participation and commitment throughout the program reflected the growing interest among students and researchers in the field of herbal sciences, phytochemistry, and analytical research. The program was coordinated by Dr. Vineeta Tripathi.



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 CSIR - Institute of Himalayan Bioresource Technology, Palampur  
 पोस्ट बॉक्स नं. 06, पालमपुर- 176 061 (हिमाचल प्रदेश) भारत  
 Post Box. No. 06, Palampur - 176 061 (Himachal Pradesh) INDIA

**CSIR- Integrated Skill Initiative (Phase-III)**  
 Applications are invited for the Course of

**Plant Tissue Culture Technician**

Course Code: AGR/Q8101, NSQF Level-4

**Course Start Date: 01<sup>st</sup> June, 2026**

**Course Includes:**

- Prepare for Plant Tissue Culture
- Carry out Plant Tissue Culture
- Transplant the tissue-cultured plants and maintain records
- Maintain health and safety in the workplace
- Employability Skills

**Course-coordinator**  
 Dr. Ashish R. Warghat

**Nodal Skill Development Programme**  
 Dr. Gireesh Nadda

**For more details about Institute, kindly scan the QR code**

**Evaluation:** Conducted by the Agriculture Skill Council of India (ASCI), a unit of National Skill Development Corporation (NSDC), Govt. of India

**Accommodation will be provided on sharing and payment basis, as per the availability.**

**For more details about the institute, kindly scan the QR code.**

**Contact us:**  
 Phone:+91-1894-233339 (Ext.) 315; 346  
 Fax:+91-1894-230433  
 Email: [skill\\_ibbt@csir.res.in](mailto:skill_ibbt@csir.res.in)  
 Website: [www.ibbt.res.in](http://www.ibbt.res.in)

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**CSIR- Integrated Skill Initiative (Phase-III)**  
 Applications are invited for the Course of

**Essential oil Extractor**

Course Code: AGR/Q0902, NSQF Level-3

**Course Start Date: 18<sup>th</sup> June, 2026**

**Course Includes:**

- Collect the appropriate MAPs for extracting essential oils
- Extract essential oils from the MAPs
- Assist in marketing the essential oils and maintaining records
- Maintain health and safety at the workplace

**Course-coordinator**  
 Er. Mohit Sharma

**Nodal Skill Development Programme**  
 Dr. Gireesh Nadda

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**Evaluation:** Conducted by the Agriculture Skill Council of India (ASCI), a unit of National Skill Development Corporation (NSDC), Govt. of India

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 Phone:+91-1894-233339 (Ext.) 453; 346  
 Fax:+91-1894-230433  
 Email: [skill\\_ibbt@csir.res.in](mailto:skill_ibbt@csir.res.in)  
 Website: [www.ibbt.res.in](http://www.ibbt.res.in)

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**CSIR- Integrated Skill Initiative (Phase-III)**  
 Applications are invited for the Course of

**Design and construct Vertical Garden**

Course Code: AGR/N0856, NSQF Level-4

**Course Start Date: 15<sup>th</sup> June, 2026**

**Course Includes:**

- Design and construct Vertical Garden
- Carry out maintenance of the garden
- Maintain health and safety at the workplace

**Course-coordinator**  
 Dr. Bhavya Bhargava

**Nodal Skill Development Programme**  
 Dr. Gireesh Nadda

**For more details about Institute, kindly scan the QR code**

**Evaluation:** Conducted by the Agriculture Skill Council of India (ASCI), a unit of National Skill Development Corporation (NSDC), Govt. of India

**Accommodation will be provided on sharing and payment basis, as per the availability**

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 Phone:+91-1894-233339 (Ext.) 318; 346  
 Fax:+91-1894-230433  
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 Website: [www.ibbt.res.in](http://www.ibbt.res.in)

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**CSIR- Integrated Skill Initiative (Phase-III)**  
 Applications are invited for the Course of

**Floriculturist**

Course Code: AGR/Q0701, NSQF Level-4

**Course Start Date: 15<sup>th</sup> June, 2026**

**Course Includes:**

- Prepare for the cultivation of flower crop
- Propagate flower plant saplings
- Harvest, transplant and maintain saplings to grow flowers
- Carry out harvesting and post harvest management of flower crop
- Engage in collective farming/activity
- Maintain health and safety at the workplace

**Course-coordinator**  
 Dr. Bhavya Bhargava

**Nodal Skill Development Programme**  
 Dr. Gireesh Nadda

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**Evaluation:** Conducted by the Agriculture Skill Council of India (ASCI), a unit of National Skill Development Corporation (NSDC), Govt. of India

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**CSIR- Integrated Skill Initiative (Phase-III)**  
Applications are invited for the Course of  
**Master Gardener**  
Course Code: AGR/Q0801, NSQF Level-4

**Course Includes:**

- Raise saplings in the nursery for transplanting in the garden
- Prepare a plan to set up the garden
- Set up the garden as per the plan
- Carry out maintenance of the garden
- Maintain health and safety at the workplace
- Design, set up and maintain a rooftop garden

**Course-coordinator**  
Dr. Bhavya Bhargava  
Nodal Skill Development Programme  
Dr. Gireesh Nadda

For more details about Institute, kindly scan the QR code

**Evaluation:** Conducted by the Agriculture Skill Council of India (ASCI), a unit of National Skill Development Corporation (NSDC), Govt. of India

Accommodation will be provided on sharing and payment basis, as per the availability

**Course Start Date: 15<sup>th</sup> June, 2026**

Last date of receiving application: 08.06.2026  
Course fee : Rs. 1000/-  
No. of Seats : 20  
Education Qualification : 12th or Equivalent OR  
10th Class with 3-year of relevant experience in Agriculture and allied sectors OR  
Previous relevant qualification of NSQF Level 3.5 with 1.5 Years of relevant experience in Agriculture and allied sectors OR  
Previous relevant qualification of NSQF Level 3 with 3 Years of relevant experience in Agriculture and allied sectors

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**CSIR-CCMB**  
Skill Development Program  
On  
**"Rice Re-Imagined: Hands on Genome Editing Masterclass"**  
06th – 10th July 2026

CSIR-Centre for Cellular and Molecular Biology shall conduct a hands-on training workshop for five days on "Rice Re-Imagined: Hands on Genome Editing Masterclass" (RICE-1) targeted to faculty members/researchers from universities/institutes/industries and interested individuals in the field of Life Sciences & allied areas. This training is intended to train about the basic techniques of genome editing tool and tissue culture for research in various experiments and supplemented with informative lectures, hands-on training, instrument set-up and data analysis.

No. of seats : 15-20  
Minimum Qualification : Masters in any branch of Life Science/Allied areas  
Dates : 6<sup>th</sup> – 10<sup>th</sup> July 2026  
Mode of the Course : In-house training at CCMB  
Mode of selection : Application form & Statement of Purpose  
Course Fee : Rs. 18,000/- (including GST & Accommodation)  
Apply using the link : [http://recruitment.ccm.res.in/training\\_programs/udp/RICE-1](http://recruitment.ccm.res.in/training_programs/udp/RICE-1)  
Course Code : RICE-1

**Training Curriculum for Course:**

- Foundation and theory of genome editing
- Bioinformatic tools for genome editing
- CRISPR Cas Mechanism
- Cloning of CRISPR constructs
- Plant transformation methods
- Rice tissue culture
- Molecular analysis and screening of edited lines
- Regulatory, ethical and social aspects

**Salient Features of the Training:**

- Go Beyond Theory: Move from CRISPR-Cas9 mechanics directly into the wet lab to clone constructs and sequence your results.
- Precision Design: Master professional bioinformatics tools like SnapGene and CHOPCHOP to engineer high-specificity gRNAs.
- Rice Transformation Mastery: Gain rare, hands-on experience in *Agrobacterium*-mediated transformation and rice callus regeneration
- Design-Your-Target: Design your own target gene and build a complete editing strategy from scratch.
- Expert Molecular Analysis: Learn to decode mutation profiles and interpret deep sequencing data.
- Regulatory & Ethics Insight: Navigate the complex landscape of Indian biosafety regulations, IP issues, and trait improvement.
- Certified Networking: Earn your certificate and build lasting collaborations with peers and mentors from leading institutions.

**Training Coordinator:**  
Dr. Hitenra Kumar Patel  
Scientist-F  
Crop Improvement Lab  
CSIR-CCMB,  
Hyderabad

**Program Coordinator:**  
Dr. Archana Bharadwaj Siva  
Scientist-G  
Nodal Scientist-Skill Development Program  
CSIR-CCMB,  
Hyderabad  
[udp.ccm@csir.res.in](mailto:udp.ccm@csir.res.in)

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पोस्ट बॉक्स नं. 06, पालमपुर- 176 061 (हिमाचल प्रदेश) भारत  
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**CSIR- Integrated Skill Initiative (Phase-III)**  
Applications are invited for the Course of  
**Biologist/Biotechnologist**  
Course Code: LFS/Q4101, NSQF Level-5

Learn how biologists and biotechnologists transform plants and microbes into cutting-edge bio-products by using biotechnological tools.  
Build the skills that power tomorrow's bio-economy

**Course Start Date: 03<sup>rd</sup> June, 2026**

**Course Includes:**

- Perform critical activities in upstream processing of bio-products
- Perform purification of harvested material by downstream processing
- Perform advanced RNA, DNA, and protein analyses in plant and microbial systems.
- Maintain health and safety in the workplace

**Course-coordinator**  
Dr. Gaurav Zinta and Dr. Arun Kumar  
Nodal Skill Development Programme  
Dr. Gireesh Nadda

For more details about Institute, kindly scan the QR code

**Evaluation:** Conducted by the Life Sciences Sector Skill Development Council (LSSSDC), a unit of National Skill Development Corporation (NSDC), Govt. of India

Accommodation will be provided on sharing and payment basis, as per the availability

**Contact us:**  
Phone: +91-1894-233339 (Ext.): 346, 401, 495  
Fax: +91-1894-230433  
Email: skill\_ibht@csir.res.in  
Website: www.ibht.res.in

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**CSIR-CCMB**  
Skill Development Program  
On  
**"Introduction to IPR and Patents"**  
23rd – 25th June 2026

CSIR-Center for Cellular and Molecular Biology is conducting a hands-on training on "Introduction to IPR and Patents" (IPRAT-3) targeted to faculty members/researchers from universities/institutes/industries and interested individuals in the field of Life Sciences, Medical Sciences, Pharmaceutical Science & allied areas. This training is intended to train into various aspects of intellectual property management and it will be supported by lectures along with hands-on exercises by experts to develop a deeper understanding of the concepts.

No. of seats : 10-12  
Minimum Qualification : Bachelors in any branch of Life Science /Allied areas  
Dates : 23<sup>rd</sup> – 25<sup>th</sup> June 2026  
Mode of the Course : Hybrid mode  
Mode of selection : Application form & Statement of Purpose  
Course Fee : Rs. 7,500/- (including GST & Accommodation)  
Apply using the link : [http://recruitment.ccm.res.in/training\\_programs/udp/IPRAT-3](http://recruitment.ccm.res.in/training_programs/udp/IPRAT-3)  
Course Code : IPRAT-3

**Training Curriculum for Course:**

- Evaluating patentability of inventions
- Mining Patent Literature
- IP databases
- Patent drafting & Filing
- Patent Valuation
- Sequence Listing
- Structuring a Licensing deal
- Technology landscaping
- Technology Assessment

**Salient Features of the Training:**

- Skilled resource persons will provide lectures and hands-on exercises
- One-to-one interaction with the trainers
- Evaluation assignments and Trouble-shooting sessions
- Certificate of participation will be issued to the participants

**Training Coordinator:**  
Dr. Divya Singh  
IP Officer  
CSIR-CCMB,  
Hyderabad

**Program Coordinator:**  
Dr. Archana Bharadwaj Siva  
Scientist-G  
Nodal Scientist-Skill Development Program  
CSIR-CCMB, Hyderabad  
[udp.ccm@csir.res.in](mailto:udp.ccm@csir.res.in)

**CSIR-NCL SKILL DEVELOPMENT PROGRAM** *Envalor*  
<https://nclsdnp.ncl.res.in/> CSR Sponsor

## SINGLE CRYSTAL XRD (X-ray Diffraction)

**HANDS-ON LEARNING REAL IMPACT**

**ABOUT COURSE**  
 Single Crystal X-Ray Diffraction (SCXRD) is a powerful technique used for determining the three-dimensional structure of crystalline materials at atomic resolution. It plays a crucial role in chemistry, materials science, and pharmaceutical, this course provides in-depth theoretical knowledge along with extensive hands-on training on SCXRD instrumentation, crystal handling, data collection, and structure analysis.

**FOR WHOM**  
 Students  
 Academic Researchers  
 Industrial Professionals

**HOW TO APPLY**  
 Application form is available at - <http://www.ncl-india.org/files/SCP/Default.aspx>  
<https://nclsdnp.ncl.res.in/>  
[nclsdnp.ncl@csir.res.in](mailto:nclsdnp.ncl@csir.res.in)  
 CSIR-National Chemical Laboratory, Dr. Homi Bhabha Road, Patna, Pune-411008

**WHY CHOOSE US**  
 More weightage on hands-on practice  
 Interactive sessions  
 Robust & sustainable training module  
 Affordable fee structure  
 Networking

**COURSE CONTENT**  
 Introduction to X-ray Diffraction  
 Basics of Crystallography  
 Working principle of SCXRD instrument  
 Crystal selection & mounting techniques  
 Data collection & processing  
 Structure solution & refinement  
 Interpretation of crystallographic data  
 Report preparation and troubleshooting

**COURSE DETAILS**  
 Duration - 5 Weeks  
 Dates - 11th May - 12th June 2026  
 Seats - Max 5  
 Eligibility - M.Sc (Completed), M Pharm (Completed), PhD (Pursuing/Completed) (The fees stated include 18% GST)

**Course Fees:**  
 Students ₹ 11,800  
 Faculty ₹ 23,600  
 Industrial Professionals ₹ 47,200/-

**Single Crystal X-ray Diffraction**

**सीएसआईआर-समेकित चिकित्सा का भारतीय संस्थान**  
**CSIR-Indian Institute Of Integrative Medicine**  
 CSIR-INTEGRATED SKILL INITIATIVE (PHASE-III)

## ADMISSION OPEN FOR JOB ORIENTED SKILL DEVELOPMENT COURSE

### LAB TECHNICIAN - WET LAB

PHARMA, BIOLOGICS & MEDICAL DEVICES  
 COURSE CODE- LFS/Q0509-SI001

**Last Date To Apply: 07 May, 2026**

**ABOUT THE COURSE**  
 The Lab Technician-Pharma, Biologics and Medical devices performs the processing of glassware for experimentation. The job holder is responsible for storage, handling chemical reagents/solutions and preparation of stock solutions for smooth execution of experiments and tests. They also provide all the required assistance to analysts and researchers in ensuring that laboratory activities are carried out in adherence with procedures laid in current Good Manufacturing/ Laboratory/ Clinical Practices. The individual also assists lab in-charge in complying with WHO, NABL and other environmental, health and safety guidelines.

**KEY TAKEAWAYS**  
 Work in adherence with Good Manufacturing Practices (GMP), Good Laboratory Practices (GLP), and Good Clinical Practices (GCP).  
 Provide support to analysts and researchers during laboratory activities.  
 Handle glassware processing and ensure readiness for experiments

**ELIGIBILITY**  
 10+2 with Science Subject (Graduation & above will be preferred)

**CERTIFICATE WILL BE PROVIDED BY**  
 LSSSDC, Skill India, NCVET

**REGISTER HERE**  
 Register by using the given Google form link <https://forms.gle/jucMoMnDbY32YoPa7>  
 Or Scan The Given QR Code

**LIMITED SEATS ARE AVAILABLE**

FOR QUERIES: [sdpiim@gmail.com](mailto:sdpiim@gmail.com) **VENUE:** CSIR-IIIM, Canal Road Jammu, 180001

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**CSIR - Institute of Himalayan Bioresource Technology**  
 पोस्ट बॉक्स नं. 06, पालमपुर - 176 061 (हिमाचल प्रदेश) भारत  
 Post Box, No. 06, Palampur - 176 061 (Himachal Pradesh) INDIA

### CSIR- Integrated Skill Initiative (Phase-III)

**Call for Applications for Offline Course of BEEKEEPER**  
 Course code: AGR/Q5301; NSQF level: 3

A Beekeeper is responsible for carrying out beekeeping operations which include preparing for and setting up beehives; procuring and introducing bees in hives, and maintaining the bees and beehives. The individual is also responsible for harvesting, processing and marketing honey and related produce.

**Course Highlights:**  
 Prepare for and start beekeeping operations  
 Inspect and maintain the beehives  
 Harvest, process and market honey and related produce  
 Maintain health and safety at the workplace  
 Employment skills

**Course Start Date: 19<sup>th</sup> May, 2026**  
**Last Date of Application\*: 11-05-2026**  
**Course Fee: Rs. 800/-**  
**No. of Seats: 10**  
**Course Duration: 270 hours (~34 days).**  
**Venue: CSIR-IIIMT, Palampur (HP)**  
**Educational Qualification: 10<sup>th</sup> or equivalent OR 8<sup>th</sup> class pass with 3 years of relevant experience in Agriculture and allied sectors OR Previous NSQF Level 2.5 with 1.5 years of relevant experience in Agriculture and allied sector OR Previous NSQF Level 2 with 3 years of relevant experience in Agriculture and allied sectors**

**Course-coordinator & Nodal Skill Development Programme: Dr. Gireesh Nadda**

**Evaluation:** Conducted by the Agriculture Skill Council of India (ASCI), a unit of National Skill Development Corporation (NSDC), Govt. of India  
 Hostel accommodation will be provided on sharing and payment basis, as per the availability

\*Seats left vacant after last date of application, will be filled on a first-come, first-served basis

Contact us: +91-1894-233339 (Ext.) 346;352;  
 Website: [www.ihbt.res.in](http://www.ihbt.res.in)  
 Email: [skill.ihbt@csir.res.in](mailto:skill.ihbt@csir.res.in)

**Send scanned application to:** [skill.ihbt@csir.res.in](mailto:skill.ihbt@csir.res.in)  
 Or hard copy to Coordinator, Skill Development Programme Post Box#6 CSIR-IIIMT, Palampur, H.P. 176 061

**About the Institute**

**सीएसआईआर-भारतीय समवेत औषध संस्थान**  
**CSIR-Indian Institute Of Integrative Medicine**


## CSIR-IIIM RESEARCH AND TRAINING PROGRAM

### SUMMER CALL 2026

**Hands - on - Experience under the mentorship of CSIR-IIIM scientists.**  
**Open to students from Biological, Chemical, and Agricultural sciences.**

**Eligibility: M.Sc., B.Tech, B.Pharm, B.Sc. (Hons), Integrated Programs, MBBS/BDS students.**  
**Duration: 2 to 6 months.**  
**Starting from May 2026.**

**Web link for on-line application: <https://training.iiim.res.in>**



## Skill Development Programs of CSIR-IICB Under CSIR-Integrated Skill Initiative

CSIR-Indian Institute of Chemical Biology (CSIR-IICB), Kolkata, is one of the premier biomedical research laboratories in India under the umbrella of Council of Scientific and Industrial Research (CSIR). CSIR-IICB has started the CSIR-Integrated Skill Initiative program under the aegis of "Skill India" mission of Government of India by offering number of skill development courses. The courses are aimed at enabling the unskilled Chemical and Biological Science graduates and postgraduates to acquire necessary skills to become highly skilled workforce in India.

### Offered training Courses

- ◆ Clinical Biochemistry, Microbiology, and Pathology Techniques for Biomedical applications
- ◆ Advanced Bioinformatics
- ◆ High-end equipments for clinical applications- Flow Cytometry
- ◆ High-end equipments for clinical applications-Optical Microscopy
- ◆ Separation Techniques (Organic molecules)
- ◆ High Performance Liquid Chromatography
- ◆ Molecular Cloning, Protein Expression and Structural Characterization
- ◆ X-Ray Crystallography-Small molecules
- ◆ NMR Spectroscopy
- ◆ Real time RT-PCR
- ◆ Liquid Chromatography – Mass Spectrometry
- ◆ Gas Chromatography – Mass Spectrometry
- ◆ Techniques for 3D structure reconstruction from Cryo EM dataset of biological samples
- ◆ Basic Plant Tissue Culture Technique
- ◆ Protein X-ray crystallography

### HIGHLIGHTS

- ✓ Scientific skill enabled training to maximise competency development and technically inclined with certifications and hands-on experience.
- ✓ Training with high end R&D laboratory by expert faculty members.
- ✓ Both Theoretical and Practical Session (as per the course curriculum)
- ✓ Small group for individual attention
- ✓ Evaluation based on Theory and Practical
- ✓ Theoretical Session through Webinar

### Important Details

➤ Online Application : 1<sup>st</sup> April 2026 – 7<sup>th</sup> May 2026 (5pm)  
➤ Course Fee: Rs 5000/- to Rs 6,000/- (Inclusive of GST) (as per course chosen by candidate)

➤ Training Session Duration:  
For RTPCR: 01 week (15<sup>th</sup> June – 19<sup>th</sup> June 2026)  
For Other Courses: 2 weeks (8<sup>th</sup> June – 19<sup>th</sup> June 2026) excluding Saturdays & Sundays

➤ Qualification: BSc or PG (in any branch of Science/Technology/Pharmacy)(Pursuing/ Completed degree) (as per course chosen by candidate)

➤ Selection Result Display: 19<sup>th</sup> May 2026

➤ For selected candidates only: Submission of Course fee by bank transfer from 19<sup>th</sup> May – 28<sup>th</sup> May 2026

➤ For waiting candidates (if declared): Submission of Course fee by bank transfer from 29<sup>th</sup> May – 5<sup>th</sup> June 2026

➤ No accommodation will be provided

➤ Non-refundable fees once paid

➤ Refunds to the enrolled candidates will be made by the institute in case of cancellation of the course due to low batch strength

- ◆ Candidates interested in the above course(s) need to apply through online (<https://iicb.res.in/sdp>)
- ◆ For admission - Besides educational eligibility requirements, Candidate must have received atleast single dose of COVID vaccine approved by Govt of INDIA
- ◆ Necessary permission should be provided by Employer/Director/Manager/CEO/Principal/DEAN/HOD (wherever applicable) in the prescribed format (Available in website).
- ◆ Candidates will not be provided TA/DA for participation in the courses.
- ◆ Selected participants have to make payment by Online Transfer through payment portal provided at website.
- ◆ For other queries, please send email to [artigrover.iicb@csir.res.in](mailto:artigrover.iicb@csir.res.in) or call at 03324995915

### Industry Training Program

CSIR-National Chemical Laboratory,  
Pune-411008, India



#### Reaction Specific Training-1 (May 20-21, 2026)

CSIR-National Chemical Laboratory (CSIR-NCL) invites teams from industries for a focused, industry-oriented training program on Continuous aromatic nitration and Continuous Grignard reactions on May 20-21, 2026. These two reactions are two of the most critical yet challenging transformations in chemical manufacturing, among many. Designed as a lab-to-plant implementation program, it enables participants to move beyond theory and develop practical strategies to convert batch processes into safer, scalable continuous operations.

These reactions are often limited by safety risks, heat management issues, and scale-up uncertainties. Through hands-on training, pilot-

scale demonstrations, and real industrial case studies, the program shows how flow processing can deliver enhanced safety, improved selectivity, and 3X-10X process intensification, along with faster and more reliable scale-up.

Participants will gain exposure to the details of the various intricate aspects of state-of-the-art flow reactors, operation protocols, and control strategies, while also engaging in one-on-one technical discussions with CSIR-NCL experts.

With nearly two decades of leadership in flow chemistry and a strong track record of industrial implementation, CSIR-NCL provides a clear, actionable pathway to initiate continuous manufacturing for high-impact chemistries. This program is ideal for teams seeking safer processes, faster scale-up, and competitive manufacturing advantage.

For organizations seeking to implement continuous processing in high-impact, high-risk chemistries, this program offers a clear pathway to reduce development timelines, improve process safety, and enhance manufacturing efficiency.

Subsequently, in the follow-up sessions after the Training Program, Participants are encouraged to bring their own reaction systems for preliminary feasibility assessment and discussion with CSIR-NCL experts, enabling immediate relevance to their organizational priorities.

**Training Structure:** The training will happen over 2 days, one day assigned for each reaction. All the participants will be given participation

certificates by the Director NCL at the end of the second day.

- Course Contents:**
1. Aromatic Nitration:
    - Introduction to aromatic nitration, reaction networks, kinetics, impurity formation, reaction engineering of aromatic nitration, modeling of two-phase reactions and prediction of overall rate of reaction, mass transfer and heat transfer aspects, experimental protocols, interfacial effects, exotherms, etc.
    - Aromatic nitration in batch mode and its scale-up approaches, challenges, waste generation, waste handling, enrichment of nitric acid, safety, and case studies.
    - Aromatic nitration in continuous mode and its scale-up rationale for continuous processing, methodology, challenges (logging, phase management, side reactions), scale-up design, reactor integration.
    - HAZOP analysis, Di-nitration and tri-nitration approaches, reaction engineering, and scale-up. Case studies at various scales.
  2. Grignard Reaction:
    - Introduction to Grignard reagent and its reactions mechanism, impurities, quenching, decomposition, and industrial applications, reaction networks, kinetics, impurity formation, sludge formation, mathematical modeling.
    - Grignard reagent synthesis in batch mode

and its scale-up approach, challenges, safety, waste, and stability issues.

- Reaction engineering of Grignard reactions, product distribution and selectivity predictions, mass transfer and heat transfer aspects, Mg surface behavior, control of exotherm, role of CFD in design of reactor for Grignard reaction
- Grignard reagent synthesis and Grignard reaction in continuous mode and its scale-up, safety, scalability, clogging, oxygen/moisture management, reactor integration. Case studies.
- Visit to the continuous pilot plants at NCL

the training program. Details on each training mode are given as follows:

**COURSE MATERIAL:** The course presentation slides will be given in the form of training material for every participant.

- BENEFITS FROM THE TRAINING PROGRAM:**
- Teams trained on Scale-up, flow synthesis.
  - Access to NCL scientists
  - Learn how your peers are developing solutions to common problems
  - Certificate from NCL Director

**VENUE:** SBLT, PAML Building, CSIR-National Chemical Laboratory, Pune

**REGISTRATION:** Over E-Mail. Payment procedure will be sent over e-mail after receiving a confirmation of registration along with list of participants.

**Registration begins on April 20, 2026  
Registration closes on May 15, 2026**

**CONTACT PERSON FOR TRAINING**

Dr. Umesh Nehete [u.nehete@ncl.gov.in](mailto:u.nehete@ncl.gov.in)  
Dr. Amol A. Kulkarni [aa.kulkarni@ncl.gov.in](mailto:aa.kulkarni@ncl.gov.in)

Forthcoming training programs

June 2026: Scale-up of Flow Reactors

August 2026: Solvent Free

July 2026: Hands on Training on Continuous Flow Synthesis (3 days)

Follow-up: There will be a closed-door session specific to each industry separately in May 2026. Interested industries to nominate team comprising of at least two chemical engineers for

### Centre for Sustainable Continuous Manufacturing (Phase 1: Jan 2025-Dec 2027)

Founding Partners

- CSIR-National  
Chemical Laboratory  
(NCL Pune)

Centre for Process  
Innovations  
(CPI New Castle, UK)

Industry partners

- Tier 1 (Core members):** Large Fine Chemicals & Pharma companies (Member of Strategic & Technical Advisory Council by default a Consortium Member)
- Tier 2 (Technology Partners):** Niche technology owners (Benefits: Partners in Living Lab, member of Technical Advisory Council, by default a Consortium Member)
- Tier 3 (Consortium members):** Up to 30 Mid-size Fine & Specialty chemicals and Pharma companies  
Benefits: Access to the lab-scale skills for PoC studies, Participation in Training Programs and Workshops
- Anyone (Fine & Specialty Chemicals Manufacturing Industry or Niche Technology owners) interested in joining the Centre can contact  
Dr. Amol A. Kulkarni: [aa.kulkarni@ncl.gov.in](mailto:aa.kulkarni@ncl.gov.in)





# SKILL DEVELOPMENT TRAINING PROGRAMME ON

## Basics of High-Resolution Imaging Techniques and their Applications to Science & Technology

MAY 4-8, 2026  
at CSIR-CECRI, Karaikudi

<https://cecri.res.in/cecri/main.aspx?Trainingprogrammes>

FOR MORE DETAILS: 9489500237, 7598449117, 8675677493

## WORKSHOP ON DNA ISOLATION AND PCR

May 21-22, 2026 (02 days)

**LEARN WITH US-**


- Bacterial DNA Isolation
- Polymerase Chain Reaction
- Agarose Gel Electrophoresis

**Course Fee-** For academia-Rs.2000/-  
For Industry-Rs.4000/-


Last date of registration-09.05.2026

CLICK/SCAN HERE TO REGISTER

<https://iitr.res.in/En/SDP.aspx>




SCAN HERE FOR PAYMENT-



Course Coordinators

Dr. Ravi Ram Kristipati  
(Scientist-G)  
Mr. Abhinesh Chaubey

For queries, contact:  
Aastha Chandra (Project Associate) - 9565973888  
Dr. Ravi Ram Kristipati (Nodal Scientist) - 9307449236  
[sdpiitr@gmail.com](mailto:sdpiitr@gmail.com)



CERTIFICATES WILL BE PROVIDED TO ALL PARTICIPANTS

(COURSE FEE IS ONLY FOR IMPARTING TRAINING. ADDITIONALLY, WHEREVER APPLICABLE, CANDIDATES HAVE TO MAKE THEIR OWN ARRANGEMENTS (RELATED TO LODGING, BOARDING, TRAVEL, LOCAL TRANSPORTATION, ETC.) AND BEAR THOSE EXPENSES ON THEIR OWN. THE FEE ONCE PAID IS NOT REFUNDED, UNLESS THE COURSE IS CANCELLED.)

Venue  
CSIR- IITR  
M.G. Marg, LUCKNOW



### CSIR - NIO SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S.No	Courses	Duration
1	Hands on Training on Seawater Analysis	21st - 24th April, 2026
2	Hands on Training on FTIR Spectroscopy	19th - 20th May 2026
3	Basics of HPLC analysis	8th - 25th June 2026
4	Hands on Training on Chromatography Techniques	28th - 30th July 2026
5	Hands on Training on Basic Techniques of Microbiology	18th-21st August 2026
6	Hands on Training on Marine Bacterial Identification	22nd -25th September 2026
7	Techniques for Green mussel/ Shrimp cultivation	22nd - 23rd October 2026
8	Translation of Marine ecology to industry	18th - 19th November 2026
9	Techniques of Seaweed Cultivation	9th - 10th December 2026
10	DNA barcoding and marine biodiversity	20th - 21st January 2027
11	Hands on training on SDS PAGE	17th - 19th February 2027
12	Hands on Training on UV-Visible Spectroscopic techniques	09th - 10th March 2027
13	Preparation of Fish Silage from fishery waste	14th - 15th March 2027

### CSIR - CECRI SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Hydrogen Production, Utilization, Handling and Safety	06th -10th April, 2026
2	Corrosion protection technologies for construction of buildings and structures	20th-24th April, 2026
3	Basics of high-resolution imaging techniques and their applications to science & technology	04th-08th May, 2026
4	Artificial Intelligence by using Microcontrollers	18th -22th May, 2026
5	Electroplating and metal finishing	08th-12th June, 2026
6	Paints and coatings for corrosion protection	15th-19th June, 2026
7	Electro-analytical techniques for (Electro) catalytic and (Bio) sensing applications	06th-10th July, 2026
8	Cathodic protection and pipeline corrosion	20th-24th July, 2026
9	Chromatography and spectroscopy	03th-07th August, 2026
10	Photolithography based micro-fabrication of sensors	17th-21th August, 2026
11	Electrochemical power systems: Lithium-ion battery: Science and Technology	07th-11th September, 2026
12	Surface coatings for value added products Viz. Decorative and functional applications	21th-25th September, 2026
13	Electro organic synthesis-Fundamentals and Industrial Processes	05th-09th October, 2026
14	Operation and maintenance of analytical instruments	12th-16th October, 2026
15	Solar Energy Conversion Technologies: Fundamentals and Hands-on Training	02th-06th November, 2026
16	Additive Manufacturing: A Technology of Rapid Customization	16th-20th November, 2026
17	Bio corrosion and Biofouling in Industries	30th November-04th December, 2026
18	Electrochemical power systems- Lead-acid battery: Care and maintenance	07th-11th December, 2026
19	Solar energy technologies: Fundamentals to device fabrication	14th-18th December, 2026
20	Biosensor: Design and applications	04th-08th January, 2026
21	Recovery and Recycling of End of Life Solar PV Panels/Modules	18th-22th January, 2026
22	Materials Characterization using XRD, XPS, EDS & EBSD Techniques	08th-12th February, 2026
23	Surface coatings by Physical and Chemical methods for Bio implants	08th-12th March, 2026

### CSIR-NEERI's Green Skill Programs (2026-2027)

S.N.	Green Skill Training Program	Date(s)	Registration Fees (Rs.)	Course Coordinator (s)
GSP 1	Artificial Intelligence and High-Performance Computing Training on Environmental Studies	April 23-24, 2026	2000/-	Dr. Shashikant Sadistap, Scientist-G
GSP 2 (Online)	Know Your Environment (KYE)	July 15-16, 2026	No Fee	Dr. Harshvardhan Singh, Scientist-G
GSP 3	Environmental Impact Assessment (EIA)	August 18-20, 2026	3000/-	Dr. Harshvardhan Singh, Scientist-G
GSP 4	Soil Quality and Land Assessment	September 16-17, 2026	2000/-	Dr. Sanjeev Kumar Singh, Scientist-G
GSP 5	Water Quality Monitoring, Water Safety and Security Planning	October 14-15, 2026	2000/-	Dr. G.K. Khadse, Scientist-G
GSP 6	Analytical Instrumentation Techniques for Measurement of Environmental Contaminants	November 18-19, 2026	2000/-	Dr. Sanjeev Kumar Singh, Scientist-G Dr. Gajanan S. Kanade, Scientist-G Dr. Kavita Gandhi, Scientist-E
GSP 7	Ecology and Biodiversity Studies for EIA Projects	December 01-02, 2026	2000/-	Dr. Sharda Kosankar, Scientist-E
GSP 8	Water Quality: Testing and Data Management	January 11-13, 2027	3000/-	Dr. G.K. Khadse, Scientist-G
GSP 9	Monitoring and Analysis of Volatile Organic Compounds as Air Pollutant and Control Measures	February 03-04, 2027	2000/-	Dr. Basha Shaik, Scientist-G Dr. TVBPS Ramakrishna, Scientist-G Dr. Satinder Kaur, Senior Technical Officer (3)
GSP 10 (Online)	Environment Management (EM)	March 02-03, 2027	No Fee	Dr. Harshvardhan Singh, Scientist-G

- Registration of first green skill program (GSP 1) has been completed
- Brochure of the programs (GSP# 2-10) with registration link will be launched around 6-8 weeks before the scheduled dates of each program. The brochure will be available at CSIR-NEERI website [www.neeri.res.in](http://www.neeri.res.in) (upcoming events)
- For query, contact on Phone# 0712-2249885 ext. 645 / Mobile# 9860248073 or write on email: [greenskills.neeri@csir.res.in](mailto:greenskills.neeri@csir.res.in)

CSIR - Human Resource Development Centre, Ghaziabad  
(Skill Nodal Office)

सीएसआईआर - मानव संसाधन विकास केंद्र, गाजियाबाद  
(कौशल नोडल कार्यालय)



## CSIR - NPL Skill Development programme Training calendar 2026-27

S. No.	Title of Training Program on	Tentative Dates, Duration
STP-1	Fundamentals and Hands-on Training in Single Crystal Growth	9-10, April 2026, 2 days
STP-2	Advanced Instrumentation Techniques for Materials Characterization and Analysis	8-10, July 2026, 3 days
STP-3	Training program on mass and dimensional metrology	20-24, July 2026, 5 days
STP-4	Training Program on Biomedical Metrology	30-31 July, 2026, 2 days
STP-5	Training Programme on IS/ISO/IEC 17025:2017 (General Requirements for the competence of testing and calibration laboratories) and Internal Audits	3-6 August, 2026, 4 days
STP-6	Training Programme on DC-AC and Impedance Metrology (Calibration of Digital Multimeter, Multi-product Calibrator, LCR Meter and Earth Resistance Testing)	10-12 August, 2026, 3 days
STP-7	Training Program on Plastic Processing, Waste Management and Recycling	11-13 August, 2026, 3 days
STP-8	Training Programme on Precision in Practice, Dealing with Uncertainties	19-20 Aug 2026, 2 days
STP-9	Awareness Program on E-Waste Management and Recycling	1-2 September, 2026, 2 days
STP-10	Training Program on Fluid Flow Measurement	7-9 September, 2026, 3 days
STP-11	Training on Air Quality Measurements	9-11 September, 2026, 3 days
STP-12	Training Programme on Force, Torque and Hardness Metrology	16-17 September, 2026, 2 days
STP-13	Training Programme on Art of Reproducible research: Standardizing Reproducibility	8 October, 2026, 1 day
STP-14	Training Programme on Measurement, Automation and Instrument Control	12-13 October, 2026, 2 days
STP-15	Training Program on Carbon Materials	14-16 October 2026, 3 days
STP-16	Training Program on Laser Interferometer and Dimensional metrology	21-23 October 2026, 3 days
STP-17	Training Program on Optical Radiation Metrology	4-6 November, 2026, 3 days
STP-18	Training Program on Dew-Frost Measurements	16 November, 2026, 1 day
STP-19	Training program on Acoustics and Vibration Standard Metrology	17 November, 2026, 1 day
STP-20	Training Programme on Temperature, Humidity and Moisture Metrology	18-20 November, 2026, 3 days
STP-21	Training Program on Terahertz technologies	25-27 Nov, 2026, 3 days
STP-22	Hands on training on thin film deposition and characterization	2-4 Dec 2026, 3 days
STP-23	Training Programme on Moisture Measurements in Food Grains	18 Dec 2026, 1 day
STP-24	Training Program on Time and Frequency Metrology	20-22 January 2027, 3 days
STP-25	Training Program on Quantum Metrology	2-3 February 2027, 2 days
STP-26	Training Program on Electrochemical Techniques for materials and Device Application (EMDA-2026)	3-5 February, 2027, 3 days
STP-27	Training Program on Advance Materials Characterization Techniques	8-12 February, 2027, 5 days
STP-28	Training Programme on Artificial Intelligence and Machine Learning for Advanced Metrology Applications	10-11 February, 2027, 2 days
STP-29	Training Programme on Pressure, Vacuum, Ultrasonic Metrology Non- Destructive Testing	8-10 March, 2027, 3 days
STP-30	Training Programme on Scientific Communications	11-12 March, 2027, 2 days
<b>Free Skill Training Programme 2026-2027</b>		
FSTP-1	Training Program on Intellectual Property Rights	19-20 November, 2026, 2 days
FSTP-2	Training Programme Semiconductor Metrology	14 January 2027, 1 Day



CSIR - CMERI Skill Development programme  
Training calendar 2026-27

CSIR - CMERI Skill Development programme  
Training calendar 2026-27

Skill Development Courses (SDP) in 2026-27			
Sr.	Course Title	Duration / Tentative Schedule	Course Coordinator
1	Skill Development Program on "Advanced Machining Processes"	6 <sup>th</sup> April to 7 <sup>th</sup> April, 2026	Mr. Rajesh Kr. Padhi
2	Skill Development Program on "Energy Efficiency and Reduction of Energy Consumption"	8 <sup>th</sup> April to 9 <sup>th</sup> April, 2026	Dr. Kalyan Kumar Mistry
3	Entrepreneurship cum Skill Development programme on "Integrated Municipal Solid and Liquid Waste Management System"	11 <sup>th</sup> May to 15 <sup>th</sup> May, 2026	Mr. Partha Das
4	Skill Development Program on "Underwater Robotics System"	21 <sup>st</sup> May to 22 <sup>nd</sup> May, 2026	Dr. Sambhanath Nandy
5	Skill Development Program on "Waste Management: Waste to Wealth Generation"	25 <sup>th</sup> May to 29 <sup>th</sup> May, 2026	Dr. Krishwinda Kunda
6	Skill Development Program on "E-Mobility & Renewable Energy"	1 <sup>st</sup> June to 2 <sup>nd</sup> June, 2026	Dr. Santu Kumar Giri
7	Entrepreneurship cum Skill Development programme on "Integrated Municipal Solid and Liquid Waste Management System"	4 <sup>th</sup> June to 5 <sup>th</sup> June, 2026	Mr. Partha Das
8	Skill Development Program on "Refrigeration and Air Conditioning"	11 <sup>th</sup> June to 12 <sup>th</sup> June, 2026	Mr. Shrikant Deshmukh
9	Skill Development Program on "Computer aided Design/Computer Aided Manufacturing"	15 <sup>th</sup> June to 19 <sup>th</sup> June, 2026	Mr. A. K. Kashwaha

Skill Development Courses (SDP) in 2026-27			
20	Entrepreneurship cum Skill Development programme on "Integrated Municipal Solid and Liquid Waste Management System"	2 <sup>nd</sup> Nov to 5 <sup>th</sup> Nov, 2026	Mr. Partha Das
21	Skill Development Program on "Energy Efficiency and Reduction of Energy Consumption"	18 <sup>th</sup> Nov to 20 <sup>th</sup> Nov, 2026	Dr. Kalyan Kumar Mistry
22	Skill Development Program on "Refrigeration and Air Conditioning"	2 <sup>nd</sup> Dec to 4 <sup>th</sup> Dec, 2026	Mr. Shrikant Deshmukh
23	Hands-on Training on "Estimate, Billing and Quality Checking of Civil Works"	16 <sup>th</sup> Dec to 18 <sup>th</sup> Dec, 2026	Dr. S. R. Debbarma
24	Hands-on Training on "Farm Machinery Design"	7 <sup>th</sup> Dec to 10 <sup>th</sup> Dec, 2026	Dr. Chanchal Gupta
25	Skill Development Program on "Artificial Intelligence & Machine Learning"	11 <sup>th</sup> Jan to 15 <sup>th</sup> Jan, 2027	Mr. Ranaditya Halder
26	Skill Development Programme on "Preparation of Sal Butter"	8 <sup>th</sup> Feb to 10 <sup>th</sup> Feb, 2027	Dr. Tapas Kula
27	Skill Development Program on "Refrigeration and Air Conditioning"	17 <sup>th</sup> Feb to 19 <sup>th</sup> Feb, 2027	Mr. Shrikant Deshmukh
28	Skill Development Program on "Energy Efficiency and Reduction of Energy Consumption"	25 <sup>th</sup> Feb to 26 <sup>th</sup> Feb, 2027	Dr. Kalyan Kumar Mistry
29	Hands-on Training on "Sanitation Equipment"	3 <sup>rd</sup> March to 5 <sup>th</sup> March, 2027	Mr. Avinash Kr. Yadav

Skill Development Courses (SDP) in 2026-27			
10	Skill Development Programme on "Renewable Energy Systems"	29 <sup>th</sup> June to 30 <sup>th</sup> June, 2026	Dr. Chanchal Loha
11	Entrepreneurship cum Skill Development programme on "Integrated Municipal Solid and Liquid Waste Management System"	6 <sup>th</sup> July to 10 <sup>th</sup> July, 2026	Mr. Partha Das
12	Hands-on Training on "Condition Assessment of Civil Structures through NDT"	21 <sup>st</sup> July to 23 <sup>rd</sup> July, 2026	Dr. S. R. Debbarma
13	Hands-on Training on "Electric 3-Wheeler Maintenance"	3 <sup>rd</sup> August to 5 <sup>th</sup> August, 2026	Dr. Santu Kumar Giri
14	Skill Development Program on "Embedded System & IoT"	12 <sup>th</sup> August to 14 <sup>th</sup> August, 2026	Mr. PK Sahu
15	Hands-on Training on "Sanitation Equipment"	19 <sup>th</sup> August to 21 <sup>st</sup> August, 2026	Mr. Avinash Kr. Yadav
16	Hands-on Training on "Estimate, Billing and Quality Checking of Civil Works"	2 <sup>nd</sup> Sept to 4 <sup>th</sup> Sept, 2026	Dr. S. R. Debbarma
17	Skill Development Program on "Refrigeration and Air Conditioning"	9 <sup>th</sup> Sept to 11 <sup>th</sup> Sept, 2026	Mr. Shrikant Deshmukh
18	Skill Development Programme on "Renewable Energy Systems"	21 <sup>st</sup> Sept to 25 <sup>th</sup> Sept, 2026	Mr. Ranaditya Halder
19	Skill Development Programme on "Modern Agricultural System: Precision Agriculture"	5 <sup>th</sup> Oct to 9 <sup>th</sup> Oct, 2026	Dr. Pradeep Rajan

Skill Development Courses (SDP) in 2026-27			
30	Skill Development Program on "Embedded System & IoT"	8 <sup>th</sup> March to 10 <sup>th</sup> March, 2027	Mr. PK Sahu
31	Hands-on Training on "Finite Element Analysis (FEA)"	15 <sup>th</sup> March to 19 <sup>th</sup> March, 2027	Dr. Surendra Kumar
32	Entrepreneurship cum Skill Development programme on "Integrated Municipal Solid and Liquid Waste Management System"	22 <sup>nd</sup> March to 26 <sup>th</sup> March, 2027	Mr. Partha Das

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### CSIR - CRRI SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Design, Construction, Quality Control and Maintenance in Flexible Pavements	20th - 24th April, 2026
2	Geotechnical Investigation and Landslide Mitigation Measures for Highway Projects	04th - 08th May, 2026
3	Road Safety Audit and Other Road Safety Related Aspects	18th - 22nd May, 2026
4	Pavement Evaluation Techniques and their applications for Maintenance and Rehabilitation	15th - 19th June, 2026
5	Design, Construction, Quality Control and Maintenance of Rigid Pavements	27th - 31th July, 2026
6	Design, Construction, Quality Control and Maintenance in Flexible Pavements	17th - 22nd Aug, 2026
7	Design of Bridge Structure and Foundation	10th - 14th Aug, 2026
8	Road Safety Audit and Other Road Safety Related Aspects	14th - 25th Sept, 2026
9	Road Asset Management (RAM)	07th - 12th Sept, 2026
10	Geotechnical Investigation and Landslide Mitigation Measures for Highway Projects	12th - 16th Oct, 2026
11	Road Safety Audit and Other Road Safety Related Aspects	14th - 18th Dec, 2026
12	Quality Assurance, Health Assessment and Rehabilitation of Bridges	07th - 11th Dec, 2026
13	New Technology Initiatives including Waste Materials in road Construction	04th - 08th Jan, 2027
14	Smart Traffic Management & Advanced Transportation System	01st - 05th Feb, 2027
15	Geo Spatial Technology (GIS, GPS, RS etc.) for Roads and Transportation	22nd - 26th Feb, 2027
16	Noise and Vibration Studies: (Noise Mapping & Noise Barrier Design)	15th - 19th March, 2027




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and Construction Education

### CSIR - CBRI SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Training Program on "Earthquake Retrofitting Techniques and DPR Preparation for HPSDMA	20th - 24th April, 2026
2	Disaster Management	11th - 13th May, 2026
3	Pest Management in Buildings	20th - 22th May, 2026
4	Conservation and Restoration of Cultural Heritage	10th - 12th June, 2026
5	Waste to Resources Approaches	18th - 19th June, 2026
6	Advances in building materials and construction technologies	20th - 22nd July, 2026
7	Fundamental of Drone Technology and Sensor Integration	3rd - 7th Aug, 2026
8	Training on Structure Analysis Software	13th - 14th Aug, 2026
9	Fire safety in buildings	17th - 20th Aug, 2026
10	Ground Improvements Techniques and slope stabilization	7th - 8th Sep, 2026
11	Modern Construction Practices	21st - 23rd Sep, 2026
12	Pest Management in Buildings	28th - 30th Sep, 2026
13	Safe Construction Practices	5th - 7th Oct, 2026
14	Partially Precast Building Construction and affordable housing	25th - 27th Nov, 2026
15	IoT and Data Analysis	7th - 10th Dec, 2026
16	Workshop-cum-Brainstorming on "Indian Architectural Craftsmanship	6th - 8th Jan, 2027
17	Earthquake Retrofitting Techniques and DPR Preparation for HPSDMA	18th - 23rd Jan, 2027
18	Advancement in Building Construction Technologies	10th - 12th Feb, 2027
19	Earthquake Retrofitting Techniques and DPR Preparation for HPSDMA	22nd - 26th Feb, 2027
20	Pest Management in Buildings	15th - 17th March, 2027
21	Earthquake Retrofitting Techniques and DPR Preparation for HPSDMA	22nd - 26th March, 2027




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### CSIR - NIIST SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27


S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Hands on training in CEAR	20th April - 10th May 2026
2	Food composition and nutritional analysis	11th - 15th May, 2026
3	Microscopic and Diffraction Techniques for Materials Characterization	11th - 22nd May, 2026
4	Mechanical Testing and Thermal Characterization	22nd - 24th June, 2026
5	Advanced Training in E- Waste Recycling & Precious and Rare Metal Recovery	8th - 12th June, 2026
6	Advanced Image Analytics with Deep Learning: From Models to Scalable Deployment	17th - 19th June, 2026
7	Remote Sensing and Geographic Information System applications in Environmental Impact Assessment and Management	1st - 5th June, 2026
8	Advanced Analytical Solutions for Dioxin & PCB Analysis	29th June - 3rd July 2026
9	Phytochemical And Chromatographic techniques	1st - 4th June, 2026
10	Foundry practices for Non-Ferrous Alloys	13th - 14th July, 2026
11	Training on NGS-based metagenome sequencing, data analysis, and biological interpretation.	3rd - 7th August, 2026
12	Magnetic property testing of materials	11th - 12th August, 2026
13	Waste to Wealth: Circular Economy and Sustainable Building Materials from Industrial Wastes	18th - 19th August, 2026
14	Hands-On Training in Bacterial Outer Membrane Vesicles (OMVs) isolation & Basic Molecular Biology Techniques	17th - 21st August, 2026
15	Workshop on "Particle Characterization for Industrial Applications"	10th - 14th August, 2026
16	Hands on training for the extraction and characterization of plant proteins - Basic course	7th - 11th September, 2026
17	Phytochemical and Chromatographic techniques	1st - 4th September, 2026
18	Polymer Synthesis and Advanced Characterizations: Introduction to Polymer	14th - 16th September, 2026
19	Hands-on Training on UV-visible, Fluorescence and FT-IR Spectroscopy	14th - 18th September, 2026
20	Surface Coatings for Corrosion and Wear Resistance	21st - 23rd September, 2026
21	Spectra Skills: Training in Organic Spectroscopy	21st - 25th September, 2026
22	Hands-on Training on UV-visible, Fluorescence and FT-IR Spectroscopy	14th - 18th September, 2026
23	Food composition and nutritional analysis	12th - 16th October, 2026

### CSIR - NIIST SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
24	Workshop on Molecular Identification of Bacteria for Industrial Use under the BIOE3 Framework	26th - 30th October, 2026
25	Mammalian cell culture techniques	4th - 6th November, 2026
26	Soft Skills and Scientific Communication	9th - 18th November, 2026
27	Critical materials from Secondary Resources: Extraction, and Purification	1st - 3rd December, 2026
28	Spectra Skills: Training in Organic Spectroscopy	7th - 11th December, 2026
29	Foundations of Deep Learning for Predictive Modelling and Data-Driven Intelligence,	16th - 18th December, 2026
30	Environmental microbiology techniques and biosafety practices	21th - 22nd December, 2026
31	Advanced Technologies for treatment of sewage and industrial wastewater	28th - 30th December, 2026
32	Hands-On Training in advanced Microbial fermentation using conventional fermenter and membrane bioreactor system	4th - 8th January, 2027
33	Technology-Led Entrepreneurship in biomass-based processes	11th - 15th January, 2027
34	Process Engineering for Sustainable Green Technology Development	27th - 29th January, 2027
35	Workshop on operation and maintenance of boilers, cooling towers, fermentation and high-pressure reactors.	27th - 30th January, 2027
36	Dye-sensitized solar cells: Fundamentals, Device Fabrication, Characterizations and Applications	20th - 24th January, 2027
37	Hands on training for the extraction and characterization of plant proteins - Advanced course	1st - 5th February, 2027
38	Design, Build, test and learn recombinant DNA technology	15th - 19th February, 2027





### CSIR - CDRI SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Pharmaceutical Product Development and Quality control	21 April, 2026 ( 4 weeks)
2	Pathological Tools & Techniques for biomedical applications	4 May, 2026 ( 4 Weeks)
3	Advanced Spectroscopic (NMR, HPLC LC-MS, UV/IR) Techniques	20 July, 2026 ( 8 weeks)
4	Basic Training in Electron Microscopy Techniques for Life Sciences	25 September, 2026 (3 weeks)
5	Computational Approaches to Drug Design and Development	25 October, 2026 (6 weeks)
6	Advanced course on Care, Management of Laboratory Animals & Experimental Techniques	06 Januray, 2026 ( 3 weeks)
7	Plant authentication, phytochemical extraction; formulation and HPLC analysis of herbal products	23 March, 2027 (04 weeks)





### CSIR - CFTRI SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Training Program On Value Addition Of Fruits & Vegetables	4th - 8th May, 2026
2	Training Program on Fermentation, Proprietary and Pest Management Techniques for Stored Food Commodities (Batch-1)	08th - 23rd May, 2026
3	Skill Development Training Programme on Fruit & Vegetable Technology	07th - 04th June, 2026
4	Training Program on Small Animal Imaging using PET	9th - 11th June, 2026
5	Training Program on Molecular Biology & Cell Culture Techniques	17th - 19th June, 2026
6	Training Program on Post Harvest Technology of Fruits & Vegetables	4th - 17th July, 2026
7	Training Program on Secondary Processing of Preadvanced & Value Addition	13th - 15th July, 2026
8	Training Program On Secondary Processing Of Rice For Convenience & Instant Products	20th - 23rd July, 2026
9	Process Hygiene and Microbial Food Safety Criteria For Food Establishment	27th - 31st July, 2026
10	Skill Development Training Programme on Fruit & Vegetable Processing	27th - 28th July, 2026
11	Training Program on Fermentation, Proprietary and Pest Management Techniques for Stored Food Commodities (Batch-2)	07th - 21st August 2026
12	Training Program On Preparation Of Fruit (Grape, Mango/Orange) & Vegetable (Tomato, Beetroot) Pulp/ Puree & Its Canning	31st August - 04th September, 2026
13	Skill Development Training Programme On Millet Products	8th - 10th September, 2026
14	Skill Development Training Programme On Bakery & Confectionary Products	21st - 23rd September, 2026
15	Training Program on CBHI Processing	28th - 30th September, 2026
16	Training Program On An Overview On Large Scale Milling Operations For Minor & Major Millets (COEMM)	5th - 7th October, 2026
17	Training Program on Development of Probiotic Millet Beverage and Probiotic Bacteria Cord	13th - 14th October, 2026
18	Training Program on Chromatographic Techniques GC, HPLC, UHPLC & Their analytical approaches in the Food Analysis	9th-10th November, 2026
19	Training Program On Strategies For Probiotic Dairy Product Development	16th - 18th November, 2026
20	Skill Development Training Programme on Bakery & Confectionary products	16th - 20th November, 2026
21	Training Program on Fermentation, Proprietary and Pest Management Techniques for Stored Food Commodities (Batch-3)	04th - 18th December, 2026
22	Training Program on Practical Exposure to food processing with operations: Machinery, Applications, & Industry Practices	14th - 19th December, 2026
23	Training Program on Laboratory Techniques in Molecular Biology	5th - 8th January, 2027
24	Analytical Approaches to correct food safety concerns in food industry	13th - 15th January, 2027
25	Training Program on Application of Sophisticated Analytical Instruments in Food Analysis	1st-5th February, 2027
26	Training Program on Fermenter processing & Value addition	15th - 17th February, 2027
27	Training Program on Analytical Techniques for Spices & Plantation crops analysis	12nd- 17th February, 2027



**CSIR - IITR SKILL DEVELOPMENT PROGRAMME  
TRAINING CALENDAR 2026-27**

S.No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Essential Molecular Techniques in applied microbiology and biosafety	13th - 15th May, 2026
2	Methods and applications in preclinical inhalation toxicity study - Hands-on Training	20th - 22nd May, 2026
3	Environmental Monitoring Instruments and Analyzers for Assessment of Air and Water Pollution - Hands-on Training	20th - 22nd May, 2026
4	Workshop on DNA Isolation & PCR	21st - 22nd May, 2026
5	Phenotypic Profiling and Bacterial Identification Using Biological Microbial Identification System	28th - 29th May, 2026
6	High-Performance Liquid Chromatography (HPLC) (LFS/Q1301)	15th June - 15th July, 2026
7	Hands on training on microbiology and molecular techniques	15th - 19th June, 2026
8	Workshop on SDS-PAGE and Western Blotting	18th - 19th June, 2026
9	Essential Techniques and Biosafety in Microbiological Research Laboratory	24th - 25th June, 2026
10	Microbiological water safety: Sampling and testing for safety management	06th - 10th July, 2026
11	Hands-on training workshop on HPLC-Instrumentation, Method Development and Data Analysis	08th - 09th July, 2026
12	rDNA-based Microbial Analysis from Soil	09th - 10th July, 2026
13	Workshop on Genotoxicity	08th - 10th July, 2026
14	Lab Technician-Research & Quality Control(LFS/Q0509)	12th July - 14th August, 2026
15	Hands-on Training in Immunocytochemistry and Fluorescence Imaging	23rd - 24th July, 2026
16	Workshop On "Histopathology and Clinical Pathology in Toxicological Research"	29th - 31st July, 2026
17	Hands-on Training in Regulatory Ecotoxicology-Toxicity Testing with Algae, Daphnia, Zebrafish, Earthworm, and Honeybee Models	03rd - 21st August, 2026
18	Training program on Fundamentals and Hands-on training in Spectroscopic Analytical Techniques-FTIR, Raman, UV-Visible, and Fluorescence	04th - 05th August, 2026
19	Predictive Software and Statistical Techniques for Risk Assessment of Pollution and Source Apportionment - Hands-on Training (hybrid mode - both offline/online participation)	05th - 06th August, 2026
20	Workshop on High End Microscopy(TEM/SEM/Confocal)	05th - 07th August, 2026
21	Hands-on training Handling and maintenance of C.elegans	06th - 07th August, 2026
22	Workshop on Electrospun Nanofibres Production and Applications	17th - 18th August, 2026
23	Essential Molecular Techniques in water and wastewater microbiology	19th - 21st August, 2026
24	Training Program on "Evaluation of fatty acid profiling and physico-chemical properties of edible oil as per IS548"	27th - 28th August, 2026

**CSIR - IITR SKILL DEVELOPMENT PROGRAMME  
TRAINING CALENDAR 2026-27**

S.No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
25	Training program on "ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories"	09th - 10th September, 2026
26	Workshop on Flow Cytometry	10th - 11th September, 2026
27	Workshop on Biostatistics for Beginners	15th - 18th September, 2026
28	Sample Preparation techniques for Organic /Inorganic contaminants	17th - 18th September, 2026
29	Workshop on isolation, characterization and differentiation of Mesenchymal stem cell	21st - 22nd September, 2026
30	Workshop on "Carbon Dots, Synthesis & Characterization"	29th - 30th September, 2026
31	Workshop on Transmission Electron Microscopy (TEM)	05th - 09th October, 2026
32	Pre-Clinical Safety Testing for Regulatory Submission - An Overview	05th - 16th October, 2026
33	Synthesis and in vitro toxicity of Polymeric metal nanoparticles	22nd - 23rd October, 2026
34	Workshop on Oxidative and Cellular Stress Assays	18th - 20th November, 2026
35	Essential molecular techniques in air monitoring and microbiology	18th - 19th November, 2026
36	Workshop on Pathological tools and techniques for Preclinical regulatory toxicology	01st - 04th December, 2026
37	ELISA: Principles Practice & Data analysis	01st - 02nd December, 2026
38	Workshop on Scanning Electron Microscopy(SEM)	10th-11th December, 2026
39	Introduction to Data Analysis using R	15th - 18th December, 2026
40	Workshop on Principles and Applications of Liquid Chromatography-Tandem mass spectrometry (LC-MS/MS) towards emerging contaminant analysis	19th - 21st December, 2026
41	Workshop on Nanomaterials Characterization	20th - 22nd January, 2027
43	Pre-Clinical Safety Testing for Regulatory Submission - An Overview	08th - 19th February, 2027

**CSIR - IGIB SKILL DEVELOPMENT PROGRAMME  
TRAINING CALENDAR 2026-27**

S.No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	30-day Skill Development Program (SDP) on end-to-end Whole Genome Sequencing (WGS) workflow	1st to 30th October, 2026
2	One-week basic IGIB-Bioinformatics Skill Development Program (IGIB-BSDP)	7th to 12th December, 2026
3	Two-week Advanced IGIB-Bioinformatics Skill Development Program (IGIB-BSDP)	11th to 23rd January, 2026

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### CSIR - IICT SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Advanced Biocatalysis and Biotransformation	20th - 31st July, 2026
2	Phytochemical Techniques	4th - 8th Aug, 2026
3	Basics of Machine Learning using Python	15th - 30th Aug, 2026
4	Synthetic Organic Chemistry Training to PG Students	1st - 30th Sep, 2026
5	Basic Chemical Operations and Instrumentation using Pro Simulation Software	13th - 17th Oct, 2026
6	Animal Cell Culture Techniques	3rd - 28th Nov, 2026
7	Conventional Chromatographic and Spectral Analysis of Oil and Fats	12th - 14th Nov, 2026
8	Protein extraction, separation and analysis from Mammalian cancer cell lines	2nd - 5th Dec, 2026
9	Basic Bioinformatics and Cheminformatics	7th - 18th Dec, 2026
10	CRISPR/Cas9 Mediated Gene Knockout in Cell Lines	15th - 29th Dec, 2026
11	Finishing School to Post Graduates in Chemistry	28th Dec - 27th Mar, 2027
12	Peptide Synthesis	11th - 15th Jan, 2027
13	Converting idea into IP	19th - 23rd Jan, 2027
14	Advanced Analytical Techniques-Hands on Training	20th Jan - 9th Feb, 2027
15	Analytical Techniques for Food and Nutritional Chemistry	9th - 10th Feb, 2027
16	Synthesis, Characterization and Application of Polymers and Functional Materials	24th - 26th Feb, 2027
17	Pheromone Application Technologies	27th - 31st Mar, 2027



### CSIR - IIP SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Basic Skill Development Training on "Overview and Testing of Bitumen & Bituminous Binders and GC Analysis in the Petroleum Sector"	6th - 10th April, 2026
2	Basic Skill Development Training on "Advanced Skill Development training on EV's"	11th - 15th May, 2026
3	Basic Skill Development Training on "Testing of Petroleum Products"	8th - 12th June, 2026
4	Basic Skill Development Training on "Analysis using Chromatography & Mass Spectrometry"	6th - 17th July 2026
5	Basic Skill Development Training on "Industrial Aspects of Recombinant Biotechnology"	17th - 21st Aug, 2026
6	Basic Skill Development Training on "Testing of Petroleum products"	10th - 14th Aug, 2026
7	Basic Skill Development Training on "Industrial Catalyst Preparation and Micro-Reactor Studies"	14th - 25th Sept, 2026
8	Basic Skill Development Training on "Analysis with Elemental, Microscopic and TG Tools"	5th - 16th Oct, 2026
9	Basic Skill Development Training on "Hands on training on Bioreactors"	16th - 20th Nov 2026
10	Basic Skill Development Training on "Spectroscopic Analytical Techniques IR-NMR"	7th - 18th Dec, 2026
11	Basic Skill Development Training on "Analysis with Elemental Microscopic and Thermo-gravimetric tools"	1st - 12th Feb, 2027
12	Basic Skill Development Training on "Characterization of Bitumen"	8th - 19th March, 2027



### CSIR - SERC SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Customised Short-Term Course for NTPC Civil Executive Trainees (Batch-I)	27th April - 9th May 2026
2	Customised Short-Term Course for NTPC Civil Executive Trainees (Batch-II)	11th - 23rd May, 2026
3	Customised Short-Term Course for NTPC Civil Executive Trainees (Batch-III)	1st - 13th June, 2026
4	Customised Short-Term Course for NTPC Civil Executive Trainees (Batch-IV)	15th - 27th June, 2026
5	Customised Short-Term Course for NTPC Civil Executive Trainees (Batch-V)	6th - 18th July, 2026
6	Customised Short-Term Course for NTPC Civil Executive Trainees (Batch-VI)	20th July - 1st Aug, 2026
7	Engineering Structures for Disaster Resilience Under Multi-Hazard	2nd - 4th Sep, 2026
8	Fatigue Life and Fracture Behavior of Structural Materials and Components under Different Loading Conditions	9th - 11th Sep, 2026
9	Fortified Futures: Next-Gen Hardened Protective Structures	21st - 25th Sep, 2026
10	Vision-Based and Imaging Approaches for Structural Diagnostics: From Surface to Subsurface	7th - 9th Oct, 2026
11	INtegrated Sensing and Inspection for Global Health monitoring of Structures	28th - 30th Oct, 2026
12	Wind Loads and Effects on Structures	16th - 18th Dec, 2026
13	Advances in Analysis and Design of Steel Structures	20th - 22nd Jan, 2027
14	Computational Mechanics and Simulations for Materials and Structures (CMMS)	27th - 29th Jan, 2027
15	AI Assisted Techniques for Health Monitoring and Assessment of Special Structures	24th - 26th Feb, 2027



### CSIR - NAL SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Project Management Practices	18th - 20th May, 2026
2	Geometrical Dimensioning and Tolerancing, ASME Y14.5-2018 for Design, Manufacturing & Inspection	15th - 30th June, 2026
3	CATIA Software Essentials for Aircraft Design	1st - 31st July, 2026
4	Foundation of Data Acquisition System	10th - 28th Aug, 2026
5	Introduction to MATLAB and GNU-OCTAVE for Engineers and Scientists	31st Aug - 04th Sep, 2026
6	Aerospace CNC Machinist	07th Sep - 06th Oct, 2026
7	Occupational Safety and Hazop Analysis	26th - 30th Oct, 2026
8	Large Language Model and Generative AI	02nd - 20th Nov, 2026
9	A Course on Linear Algebra for Scientists and Engineers	23rd - 30th Nov, 2026
10	Foundations of Data Driven Modeling	01st - 21st Dec, 2026
11	Detail Design of Metallic Aircraft structures	05th - 07th Jan, 2027
12	Course on Dimensional Metrology and Inspection	15th - 17th Feb, 2027
13	Metal Cutting Technologies	12th - 14th March, 2027



### CSIR - NML SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Skill Development Training on "Basic of Green Hydrogen Electrolysis Process"	11th - 15th May, 2026
2	Skill Development Training on "Ultrasonic and Electro-Magnetic NDE"	15th - 19th June, 2026
3	Skill Development Training on "Advanced Materials For Energy Application"	20th - 24th July, 2026
4	Skill Development Training on "Assistant Manual Metal Arc Welding Shielded Metal Arc Welding"	3rd Aug - 18th Sep, 2026
5	Skill Development Training on "Chemical Analysis of Ores, Minerals and Metals"	18th - 22nd Aug, 2026
6	Introduction to Carbon Capture, Sequestration and Utilization	7th - 11th Sep, 2026
7	Valorization of Industrial waste and By- Products	21st - 25th Sep, 2026
8	Training on "Mushroom Cultivation"	5th - 9th Oct, 2026
9	Skill Development Training on "Metal Forming and heat Treatment"	16th - 20th Nov, 2026
10	Demonstration and Hands-on Training on "Energy- Efficient Brass Melting Furnace"	23rd - 27th Nov, 2026
11	Skill Development Training on "Materials for Additive Manufacturing (MAM2025)"	14th - 18th Dec, 2026
12	Skill Development Training on "Handling of E-Waste"	11th - 15th Jan, 2027

### CSIR - NBRI SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Bioinoculant Producer for Agricultural Application	05th - 29th May, 2026
2	Training Program on Dehydrated Floral Crafts	21st - 22nd May, 2026
3	Certificate Course on Microbiological techniques in agro & food industry	01st - 19th June, 2026
4	Plant Tissue Culture Technician	15th June-01st July, 2026
5	Certificate Course on Plant Molecular Biology Techniques	16th June-02nd July, 2026
6	Course on Spirulina cultivation	07th - 14th July, 2026
7	Soil and Water Analyst	15th July - 13th Aug, 2026
8	Certificate course on Herbarium Technician	04th - 11th Aug, 2026
9	Bonsai Technique & Home Gardening	08th - 09th Sep, 2026
10	Vermicompost Techniques	10th -11th Sep, 2026
11	Training Program on Dehydrated Floral Crafts	07th - 08th Oct, 2026
12	Hydroponics/Aeroponics Technician	1st - 15th Oct, 2026
13	Phytochemical Analysis Technician	17 Nov - 04 Dec, 2026
14	Quality Analyst for Herbal Industry	17 Nov - 04 Dec, 2026
15	Certificate course in Advanced Bioinformatics	01st - 30th Dec, 2026
16	Soil and Water Analyst	15th Dec - 12th Jan, 2027
17	Certificate course on Herbarium Technician	05th - 12th Jan, 2027
18	Plant Tissue Culture Technician	04th - 29th Jan, 2027
19	Course on Spirulina cultivation	02nd - 09th Feb, 2027
20	Training Program on Dehydrated Floral Crafts	03rd - 04th March, 2027

### CSIR - IMMT SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Industrial +B2-C2Automation using PLC, HMI and SCADA	16th - 17th Apr, 2026
2	Arduino Based Electronics Design	18th - 22nd May, 2026
3	Advanced Electrochemical Techniques & Characterization for Energy Applications	25th - 26th May, 2026
4	Advance Machining and Advance Welding	4th - 8th May, 2026
5	Metal working, heat-treatment and properties evaluation	28th - 30th May, 2026
6	Build Innovations and Generate IP (BIG IP)	20th - 22nd May, 2026
7	Advance Machining and Advance Welding	8th - 12th June, 2026
8	Degradation of engineering materials: Fundamentals, Testing, and Prevention	15th - 19th June, 2026
9	Generating Innovations & Fueling Technologies / Transformation - IP interface (IP GIFT)	22nd - 24th June, 2026
10	Full Stack Core PHP Development	1st - 5th June, 2026
11	LabVIEW Fundamentals and Advanced Techniques: A Practical Workshop	6th - 10th July, 2026
12	Generate, Realise, Attribute/Advance & Build - IP interface (GRAB IP)	20th - 22nd July, 2026
13	Skill development programme on Battery Recycling and Mineral Recovery	6th - 11th July, 2026
14	Advance Machining and Advance Welding	3th - 7th Aug, 2026
15	Powder Metallurgy Processing and Characterization of Materials	17th - 21st Aug, 2026
16	Matlab Programming for Scientists and Researchers	17th - 21st Aug, 2026
17	Market Oriented Research & Entrepreneurship - IP interface (MORE IP)	20th - 21st Aug, 2026
18	Graphic & Web Design Essentials	10th - 14th Aug, 2026
19	Boosting Entrepreneurship from Science & Technology - IP interface (BEST IP)	9th - 11th Sept, 2026
20	Biophysical Study on Metal-Macromolecular Interaction	21st - 25th Sept, 2026
21	Hands-on-training on the synthesis of semiconductor nanomaterials by chemical coprecipitation method	17th - 18th Sept, 2026
22	Machine Learning: Concept and Programming	5th - 9th Oct, 2026
23	Appropriate Technologies for Rural Development at Nabarangpur	7th - 8th Oct, 2026
24	Science & Technology Oriented Research for You - IP interface (IP STORY)	28th - 30th Oct, 2026

### CSIR - IMMT SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
25	Biochar for Environment and Agriculture	15th - 16th Oct, 2026
26	Skill Development Program on Advanced electron microscopy	16th - 20th Nov, 2026
27	Mechanical Charcterization & Non-destructive Evaluation of Materials	4th - 6th Nov, 2026
28	Two-Day Hands-on Training Program on Impactful Research Paper Writing and Effective Funding Proposal Preparation	11th - 12th Nov, 2026
29	Generate & Own IP (GO IP)	12th - 13th Nov, 2026
30	Advance Machining and Advance Welding	16th - 20th Nov, 2026
31	Industrial Instrumentation: Practical Skills for Real-World Applications	2nd - 6th Nov, 2026
32	Hands on training programme on FESEM-EDS	17th - 18th Dec, 2026
33	Creative Attributions and Mapping Productivity - IP interface (IP CAMP)	21st - 22nd Dec, 2026
34	Battery materials and recycling Phase 1 and Phase 2	7th - 11th Dec, 2026
35	Biophysical and Microbiological Techniques in Biotechnology (BMT - 2027)	21st - 23rd Jan, 2027
36	Skill Development Program on Advanced techniques of Materials Characterizations	4th - 8th Jan, 2027
37	Finding Attributions & Creating Technology Opportunities from Research for Youth - IP interface (IP FACTORY)	7th - 9th Jan, 2027
38	Sustainable Materials for Technological Applications	27th - 29th Jan, 2027
39	Appropriate Technologies for Rural Development at Bhubaneswar	03rd - 04th Feb, 2027
40	Build Research, Achieve Innovation and Navigate through IP (IP BRAIN)	22nd - 24th Feb, 2027
41	Biochar from Waste Biomass	25th - 26th Feb, 2027
42	Preventive Maintenance & Troubleshooting of Thermal and Laboratory Equipment	15th - 17th Feb, 2027
43	Navigating Opportunities for Wealth through IP	04th - 05th Mar, 2027

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(कौशल नोडल कार्यालय)



### CSIR - NCL SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Chromatographic Techniques	06th - 17th April, 2026
2	Single Crystal XRD	11th May - 12th June, 2025
3	Surface Characterisation Technique	25th May - 05th June, 2026
4	Quality Control Chemist	08th - 19th June, 2026
5	Industrial Catalysis	08th - 19th June, 2026
6	Chromatographic Techniques	06th - 17th July, 2026
7	Advanced Characterization Techniques	06th July - 07th Aug. 2026
8	Genome Sequencing (Oxford Nanopore Sequencing) and editing (CRISPR / Cas9 technology)	03rd - 07th Aug. 2026
9	Drug Polymorphism and Pharmaceutical Multicomponent Solids	03rd - 07th Aug. 2026
10	Polymer Characterization With GPC Techniques	17th - 21st Aug. 2026
11	Food Safety and Quality Assessment	17th - 28th Aug. 2026
12	Single Crystal XRD	07th Sep - 9th Oct 2026
13	Quality Control Chemist	28th Sep to 09th Oct, 2026
14	Chromatographic Techniques	07th Sep - 18th Sep, 2026
15	Synthetic Organic Chemistry	03rd Sep - 18th Dec, 2026
16	Mass Spectrometry Based Proteomics	28 Sep to 30 Oct, 2026



### CSIR - NCL SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
17	Analytical Techniques for Material Characterisation (XRD, Electrospinning, GPC, DSC, GC, TGA)	02nd - 09th Nov, 2026
18	Quality Control Chemist	07th - 18th Dec, 2027
19	Single Crystal XRD	07th Dec - 08th Jan, 2027
20	Mass Spectrometry Based Proteomics	04th Jan- 05th feb, 2027
21	Chromatographic Techniques	04th - 15th Jan, 2027
22	Food Safety and Quality Assessment	08th - 19th Feb, 2027
23	Lithium-ion battery cells: Fundamentals to Fabrication	22nd - 26th Feb, 2027
24	Single Crystal XRD	01st Mar - 02nd April, 2027
25	Women's Day Special Batch of polymer characterization by GPC Techniques	08th - 09th March, 2027
26	Quality Control Chemist	15th - 26th March, 2027
27	Women's Day Special Batch HPLC AND LC-MS	11th - 12th March, 2027



### CSIR - IMTECH SKILL DEVELOPMENT PROGRAMME ANNUAL TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Junior Software Developer Program	20th April - 03rd July, 2026
2	Training Program on Biomedical Waste Management	29th - 30th April, 2026
3	"Advanced Professional Skill Certification Program"	12th Feb - 11th June, 2026
4	Integrated Skill Enrichment Program	11th Dec 2025 - 07th Nov 2026
5	Integrated Skill Enrichment Program	30th Dec 2025 - 30th Apr, 2026
6	"Foundational Skill Development Program"	01st May - 30th June, 2026
7	Foundation Skill Development Program (ISLEVL) for Diploma in Indian Sign Language Interpretation (DISLI) Course	15th May - 12th June, 2026
8	Foundation Skill Development Program (ISLEVL) for Diploma in Teaching Indian Sign Language (DTISL) Course	15th May - 24th June, 2026
9	Summer Research Fellowship for Applied Skills Sponsored by Indian Academies of Science	15th May - 14th June, 2026
10	"Foundational Skill Development Program"	18th May - 30th July, 2026
11	"Foundational Skill Development Program"	20th May - 19th July, 2026
12	Hands-on Training in Microbiology Techniques	28th - 29th May, 2026
13	One month Summer Skill Development Program for students sponsored by Gujarat state Biotechnology, Mission (GSBTM)	01st - 30th June, 2026
14	Skill Development program on Care and Husbandry Practices for Small Laboratory Animals for Animal Care taker/Attendants	01st June - 03rd July, 2026
15	Integrated Skill Enrichment Program	01st June - 31st July, 2026
16	"Foundational Skill Development Program"	06th June - 15th July, 2026
17	Hands on workshop on 'AI in Microbial World: From code to cells	20th - 24th July, 2026
18	Hands on training on High-Performance Liquid Chromatography (HPLC) operation and data evaluation	29th - 31st July, 2026
19	Junior Software Developer Program	01st Aug - 18th Oct, 2026
20	Training program on Fermentation derived smart proteins	17th - 21st Aug. 2026



### CSIR - IMTECH SKILL DEVELOPMENT PROGRAMME ANNUAL TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
21	Skill Development program on Care and Husbandry Practices for Small Laboratory Animals for Animal Care taker/Attendants	01st Aug - 03rd Sep, 2026
22	Workshop on Good Laboratory (GLP) Practices for students, researchers and faculties	07th - 11th Sep, 2026
23	Hands-on training on "Basic Techniques of Microbiology"	01st July - 02nd Sep, 2026
24	Workshop on Basic Bio-methodology of the Laboratory Animals	05th - 09th Oct, 2026.
25	Hands-on Training in Microbiology/ Molecular Biology Techniques	27th - 29th Oct, 2026
26	Skill Development program on Care and Husbandry Practices for Small Laboratory Animals for Animal Care taker/Attendants	01st Nov - 04th Dec, 2026
27	Workshop on "Microbial Systematics and Preservation"	09th - 13th Nov, 2026
28	Junior Software Developer Program	15th Nov - 05th Feb, 2027
29	Training Program on Biomedical Waste Management in research institutes	03rd - 04th Dec, 2026
30	Foundation Skill Development Program (ISLEVL) for Diploma in Indian Sign Language Interpretation (DISLI) Course	15th Jan - 12th Feb, 2027
31	Foundation Skill Development Program (ISLEVL) for Diploma in Teaching Indian Sign Language (DTISL) Course	15th Jan - 24th Feb, 2027
32	Skill Development program on Care and Husbandry Practices for Small Laboratory Animals for Animal Care taker/Attendants	01st Feb - 05th Mar, 2027
33	Hands on training program on DNA Isolation and PCR Techniques	03rd - 04th Mar, 2027



### CSIR - IIMM SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Skill Development Training Program on Plant Tissue Culture Techniques	15th - 17th Apr, 2026
2	NCVET approved Skill Development Job Role on Lab Technician	11th May - 31st July, 2026
3	Hands on Training Program on Biomedical Research & Drug Discovery (Biological assays cell based & mice experiments)	20th - 22nd May, 2026
4	NCVET approved Skill Development Job Role on HPLC (Analyst/Chemist QC HPLC)	11th May - 31st Oct, 2026
5	NCVET approved Skill Development Job Role on Research Associate API synthesis and Medicinal Chemistry	11th May - 31st Aug, 2026
6	Skill Development Training Program On Laboratory Animal Techniques For Preclinical Experiments	10th - 12th June, 2026
7	Skill Development Program on Downstream Processing Of Medicinal & Aromatic Plants. (Extraction, GC & HPLC Techniques)	17th - 19th June, 2026
8	NCVET approved Skill Development Job Role on Production Machine Operator	01st June - 31st Sep, 2026
9	Research and Training Program in Natural products and medicinal chemistry.	01st June - 31st Nov, 2026
10	NCVET approved Skill Development Job Role on GC (Analyst/Chemist QC GC)	06th - 08th July, 2026
11	Skill Development Training Program on Upstream and Downstream Processing of Industrially Important Products	15th - 17th July, 2026
12	Research and Training Program in plant sciences and agriculture.	01st July - 31st Oct, 2026
13	Research and Training Program in infectious diseases.	01st July - 31st Sep, 2026
14	Skill Development Program on AI in Health and Agriculture	04th - 06th Aug, 2026
15	NCVET approved Skill Development Job Role on HPLC (Analyst/Chemist QC HPLC)	01st Aug 2026 - 30th Jan, 2027
16	NCVET approved Skill Development Job Role on GC (Analyst/Chemist QC GC)	01st Sept 2026 - 28th Feb, 2027
17	NCVET approved Skill Development Job Role on Research Associate- Pharma & Biological Products: API Synthesis & Medicinal Chemistry	01st Sep - 30th Dec, 2026
18	NCVET approved Skill Development Job Role on Production Machine Operator Non-Sterile Formulation: Granulation, Packaging (Tablets & Capsules)	01st Oct 2026-30th Mar, 2027
19	NCVET approved Skill Development Job Role on Lab Technician - Pharma, Biologics and Medical Devices: Wet Lab	15th Oct 2026 - 15 Jan, 2027
20	Skill Development Training Program on Advanced Techniques in Industrial Microbiology	03rd - 05th Nov, 2026

### CSIR - IIMM SKILL DEVELOPMENT PROGRAMME TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
21	Skill Development Training Program on Value Addition, Processing & PHT in MAPs	25th - 27th Nov, 2026
22	Skill Development Program on Informatics in Drug Discovery	07th - 09th Dec, 2026
23	Skill Development Training Program on Real Time-PCR	16th - 18th Dec, 2026
24	Research & Training Program in pharmacology.	01st Dec 2026 - 31st May, 2027
25	Research & Training Program in Biotechnology.	01st Dec 2026 - 31st Mar, 2027
26	Research & Training Program in Fermentation & molecular biotechnology	01st Jan - 31st Mar, 2027
27	NCVET approved Skill Development Job Role on Medicinal and Aromatic Plant Grower	10th Jan - 31st Mar, 2027
28	NCVET approved Skill Development Job Role on Floriculture Training	01st Feb - 31st Apr, 2027
29	Hands on Training on Advance Techniques in Natural Products and Medicinal Chemistry	10th - 12th Feb, 2027
30	3-Day Skill Development Training Program on GC (Gas Chromatography)	17th - 19th Feb, 2027
31	NCVET approved Skill Development Job Role on Assistant Gardener	01st Mar - 31st May, 2027
32	Skill Development Training Program on Research Methodology, Science Communication & IPR- A Futuristic Perspective	17th - 19th Mar, 2027
33	3-Day Skill Development Training Program on HPLC (High Performance Liquid Chromatography)	24th - 26th Mar, 2027

### CSIR - NIScPr Skill Development Programme TRAINING CALENDAR 2026-27

S. No	Name of the Skill Development Program (SDP)/ Training Programme	*Programme Date (Duration)
1	Skill Training in Basics of Koha Software	10th - 12th June, 2026
2	Skill Training in Design, Development and use of AI in of Institutional Repositories using Dspace	06th - 10th July, 2026
3	Skill Training in Science Communication and Emerging Trends	04th - 05th Aug, 2026
4	Skill Training in Popular Science Writing	06th - 07th Aug, 2026
5	Skill Training in Library Automation, Digitization and	05th - 16th Oct, 2026
6	Skill Training in Artificial Intelligence for Libraries	17th - 19th Nov, 2026
7	Skill Training in Basics of Dspace Software	15th - 17th Dec, 2026
8	Skill Training in Library Automation using Koha	18th - 22nd Jan, 2027
9	Skill Training in Science Communication and Emerging Trends	16th - 17th Feb, 2027
10	Skill Training in Popular Science Writing	18th - 19th Feb, 2027

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LATEST NEWS

मृदुल पत्रिका राजस्थान

सीएसआईआर-सीरी, जयपुर में एडवॉरंस इंस्टिट्यूट आईओटी कार्यक्रम का समापन शैक्षणिक संस्थानों के साथ समझौता ज्ञापनों का आदान-प्रदान



जयपुर, 17 अप्रैल (का.सं.)। सीएसआईआर-सीरी के जयपुर केंद्र में एडवॉरंस इंस्टिट्यूट आईओटी कार्यक्रम का समापन समारोह आयोजित किया गया।

इस अवसर पर सीरी के प्रमुख अधिकारी और शैक्षणिक संस्थानों के प्रतिनिधियों ने समझौता ज्ञापन का आदान-प्रदान किया।

दैनिक भास्कर

सीरी के जयपुर केंद्र में इंस्टिट्यूट आईओटी प्रशिक्षण संपन्न, 4 यूनि. के साथ एमओयू



इस अवसर पर सीरी ने शैक्षणिक और औद्योगिक सहयोग बढ़ाने के लिए चार बड़े शैक्षणिक संस्थानों के साथ एमओयू भी किया।

AI के दौर में स्किल ले जाएगी आगे

AI के दौर में जाँब पाने और टिके रहने का तरीका बदल गया है। अब सिर्फ पढ़ाई नहीं, काम की स्किल जरूरी है।

स्किल से पहले यह समझें कि आप किस फील्ड में आगे बढ़ना चाहते हैं। जैसे-कॉम्प्यूटर ग्राफिक्स, एडवांस्ड, मार्केटिंग, डिजाइनिंग या डेटा से जुड़ा काम।



अपने काम से जोड़कर सीखें सिर्फ सीखना काफी नहीं है, उसे अपने काम से जोड़ना जरूरी है। जैसे अगर आप कोडिंग करते हैं, तो ChatGPT से आइडियाएँ और खुद लिखें।

सीएसआईआर-सीरी में कौशल विकास कार्यक्रम का सफल समापन; बहु-संस्थागत समझौता ज्ञापनों के माध्यम से शक्ति सहयोग की नई शुरुआत की गई



जयपुर, 17 अप्रैल (का.सं.)। सीएसआईआर-सीरी के जयपुर केंद्र में एडवॉरंस इंस्टिट्यूट आईओटी कार्यक्रम का सफल समापन समारोह आयोजित किया गया।

राजस्थान पत्रिका

सीरी एवं शैक्षणिक संस्थान मिल कर करेंगे काम



जयपुर, 17 अप्रैल (का.सं.)। सीएसआईआर-सीरी के जयपुर केंद्र में एडवॉरंस इंस्टिट्यूट आईओटी कार्यक्रम का समापन समारोह आयोजित किया गया।

दैनिक नवज्योति

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सीएसआईआर-सीईईआरआई और एमिटी यूनिवर्सिटी के बीच एमओयू



जयपुर, 17 अप्रैल (का.सं.)। सीएसआईआर-सीरी के जयपुर केंद्र में एडवॉरंस इंस्टिट्यूट आईओटी कार्यक्रम का समापन समारोह आयोजित किया गया।

इस अवसर पर सीरी के प्रमुख अधिकारी और शैक्षणिक संस्थानों के प्रतिनिधियों ने समझौता ज्ञापन का आदान-प्रदान किया।

इस अवसर पर सीरी ने शैक्षणिक और औद्योगिक सहयोग बढ़ाने के लिए चार बड़े शैक्षणिक संस्थानों के साथ एमओयू भी किया।



(Please click on the link to view the details)

**NATIONAL**

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- ▶ [CGSSC publishes YANTRASHILP newspaper highlighting FY2025-26 milestone](#)
- ▶ [EOI invited from industry partners for upgradation of Govt ITI in Lakshadweep under PM-SETU](#)
- ▶ [Inviting training partners for employment linked domain skill development: BSDM Bihar RFP 2026](#)
- ▶ [BSDM seeks training partners for employment linked skill development program for PWDs and Transgenders](#)
- ▶ [Skilling Uttar Pradesh youth for future of electronics manufacturing: UP's semiconductor leap](#)
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- ▶ [MSDE drives skill-led transformation across India's border villages under the Vibrant Villages Programme](#)
- ▶ [Skill Development in Border Villages Under Vibrant Villages Programme to Reduce Migration and Boost Local Jobs](#)
- ▶ [Big Initiative for Youth: Skills Outcomes Fund Campaign Launched](#)
- ▶ [APCRDA launched free skill training for Amaravati youth on April 27](#)
- ▶ [A DGCA-approved drone training academy was announced for Alva's College to meet the rising demand for certified drone pilots: Mangaluru](#)
- ▶ [Goa Govt Partnered with industry for seven new MoUs targeting ITI vocational training and life-skills initiatives.](#)
- ▶ [Union Minister Jayant Chaudhary Reviews NEP 2020 Implementation and Education Reforms at SCERT Maharashtra](#)
- ▶ [NCVET & DET Telangana sign agreement for NCVET Recognition as Awarding Body \(AB - Dual\)](#)
- ▶ [Maharashtra CM Launched MahaChatur AI ChatBot for Skill Training](#)
- ▶ [Ghaziabad News: 2500 से अधिक युवाओं को दिया जाएगा रोजगारपरक प्रशिक्षण](#)
- ▶ [कौशल विकास विभाग ने ITI में प्रशिक्षुओं के बीच में पढ़ाई छोड़ने \(Dropouts\) की समस्या को कम करने के लिए नई तकनीक-आधारित समीक्षा बैठक की](#)
- ▶ [कौशल विकास एवं उद्यमशीलता मंत्रालय द्वारा केंद्र प्रायोजित "प्रधानमंत्री स्किलिंग एंड एम्प्लॉयबिलिटी ट्रांसफॉर्मेशन थ्रू अपग्रेडेड आईटीआई \(PM-SETU\)"](#)
- ▶ [एम3एम फाउंडेशन ने पायल@40 योजना के तहत ग्रामीण आजीविका को बढ़ावा देने के लिए बीएलएफ बंगाना के साथ साझेदारी की।](#)
- ▶ [सीमावर्ती गांवों में स्किल डेवलपमेंट को बढ़ावा: सरकार की बड़ी पहल](#)
- ▶ [बिहार कौशल विकास मिशन की पहल: इंटर्नशिप के जरिए युवा बनेंगे कुशल व आत्मनिर्भर](#)
- ▶ [यूपी कौशल विकास मिशन का 'डिजिटल अवतार', वित्तीय वर्ष के पहले ही दिन 99 हजार लक्ष्यों का आवंटन](#)
- ▶ [कौशल विकास और उद्यमशीलता मंत्रालय \(एमएसडीई\) के अंतर्गत प्रशिक्षण महानिदेशालय ने बजाज ऑटो लिमिटेड के साथ एक फ्लेक्सी-समझौता ज्ञापन \(एमओयू\) पर हस्ताक्षर](#)

**INTERNATIONAL**

- ▶ [The Changemaker's Toolkit: Skills for life in the future economy](#)
- ▶ [Over 10 million workers trained under the Pact for Skills](#)
- ▶ [OECD Skills Summit took place in Istanbul, Türkiye on 27-28 April 2026](#)
- ▶ [Symbiosis unveils Asia's first UNESCO chair on Gender Inclusion & Skill Development](#)
- ▶ [Mobile Pacific Campus Program to Support Academic Mobility.](#)



**CSIR - CDRI**



**CSIR - CGCRI**



**CSIR - CBRI**



**CSIR - NEERI**



**CSIR - NPL**



**CSIR - CECRI**

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CSIR-Human Resource Development Centre  
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Sector -19, Central Govt. Enclave,  
Kamla Nehru Nagar  
Ghaziabad- 201002 (UP) India

E-mail: [head.hrhc@csir.res.in](mailto:head.hrhc@csir.res.in)  
Tele-Ph.: +91-120-2788940/2785083

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सीएसआईआर-मानव संसाधन विकास केंद्र  
(कौशल नोडल कार्यालय)  
सेक्टर -19, केंद्र सरकार एन्क्लेव,  
कमला नेहरू नगर  
गाजियाबाद- 201002 (यूपी) भारत

ई-मेल: [head.hrhc@csir.res.in](mailto:head.hrhc@csir.res.in)  
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