

CSIR SKILL BULLETIN

(A FORTNIGHTLY E-PUBLICATION)

सीएसआईआर कौशल पत्रक

(पाक्षिक ई-प्रकाशन)

Editorial Team

- Dr Vinay Kumar
- Ms Neeti Sagar

In this issue

- Skill Trainings by CSIR
- Upcoming Events
- News Clippings
- General Events
- Glimpses
- Useful Links



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

SKILLING/UPSKILLING TRAINING PROGRAMS BY CSIR

सीएसआईआर द्वारा स्किलिंग/अपस्किलिंग प्रशिक्षण कार्यक्रम

CSIR-CGCRI, Kolkata conducted a training programme on “Ceramic Membrane based Technology, Water & Wastewater Analysis using Advanced Instrumental Techniques” at the Institute during 2nd - 4th April, 2025. Various important quality parameters of drinking water and wastewater were taught such as principal and analytical methods for estimation / determination of Arsenic, Iron, Fluoride, Hardness, pH, TDS, BOD, COD, Turbidity, TKN, microbiological parameters etc. 21 Trainee's of Engineering pursuing students from Swami Vivekananda University, Barrackpore, West Bengal participated in this skill development programme.



CSIR-CRRI, New Delhi, conducted a training programme on "Design, Construction and Quality Control in Flexible & Rigid Pavements" during 2nd - 4th April 2025 for Madhya Pradesh PWD Engineers-Second batch. 40 Engineers participated from MP PWD.



CSIR-CRRI, New Delhi, conducted a training programme on "Design, Construction and Quality Control in Flexible & Rigid Pavements" during 7th - 9th April 2025 for Madhya Pradesh PWD Engineers-Third batch. 40 Engineers are participating from MP PWD.



CSIR-CRRI, New Delhi, conducted a training programme on "The Applications of GeoSynthetics in Road Infrastructure Projects" during 7th - 11th April 2025 funded by National Technical Textiles Mission (NTTM), Min.of Textiles, GoI for Students from Galgotias University, Gr.Noida. Total 70 Trainee's attended the program.



CSIR-CBRI, Roorkee conducted a workshop on "Conservation and restoration of cultural heritage" during 14th -17th April, 2025. The program is specifically designed to focus on the heritage structures of our country, their preservation and restoration. 40 participants across the country participated in the programme.



CSIR-CRRI conducted Five Day Skill Development Program on "Applications of Geo synthetics for Road Construction from 14th - 18th April 2025 at NIT Goa. Total 51 trainees attended the program. This program was sponsored by Ministry of Textiles , NTTM, Government of India.



CSIR-IIP, Dehradun, conducted a training programme on "Analysis of Petroleum Products" during 17th- 28th March 2025 for students of SGRR University, Dehradun. The training program provided a basic overview of crude assay and petroleum products, types of evaluations, distillations and a demonstration of manual distillation, along with hands-on practice of various test methods. It also offers exposure to various instrumentation aspects of spectroscopy and mass chromatography. There were total 26 number of participants in the program. Director-IIP, Dr Bisht interacted with the students and distributed the certificates during the valedictory function.



UPCOMING EVENTS

आगामी आयोजन

16th Edition of
CSIR Integrated Skill Initiative
Seaweed Cultivation and Processing Technology
(SEA-CPT)

CSIR Integrated Skill Initiative

CSIR CSMCRI
 भारत का नवाचार इंजन
 The Innovation Engine of India
April 28 – 30, 2024

केन्द्रीय नमक व समुद्री रसायन अनुसंधान संस्थान
 (केन्द्रीय तथा औद्योगिक अनुसंधान परिषद, भारत)
 गिजुभाई बंधका मार्ग, भावनगर 364002 (गुजरात)
CSIR- Central Salt & Marine Chemicals Research Institute
 (Council of Scientific & Industrial Research, India)
 Gijubhai Badhka Marg, Bhavnagar - 364 002 (Gujarat)
www.csmcri.res.in

CSIR - CSMCRI

CSIR Integrated Skill Initiative

TRAINEE ENROLLMENT FORM

TITLE OF SKILL DEVELOPMENT PROGRAM	: 16th Edition of CSIR Integrated Skill Initiative Seaweed Cultivation and Processing Technology (SEA-CPT)
DATE(S), TIME, AND VENUE	: Date: April 28 - 30, 2025 Time: 9 AM to 6 PM Venue: CSIR- Central Salt & Marine Chemicals Research Institute, Bhavnagar, Gujarat – 364 002
FULL NAME OF TRAINEE	:
FATHER'S / HUSBAND'S NAME	:
ADDRESS	:
DATE OF BIRTH (DD/MM/YYYY)	:
GENDER (MALE / FEMALE / OTHERS)	:
CATEGORY (SC / ST / OBC / EWS / GENERAL)	:
PHYSICALLY DISABLED (YES / NO)	:
CURRENT STATUS (working/ entrepreneur/ student/ unemployed/ school dropout)	:
QUALIFICATIONS	:
PHOTO ID NUMBER (Aadhaar/ PAN/ Voter ID/ Passport)	:
MOBILE NUMBER	:
ALTERNATE MOBILE NUMBER	:
EMAIL ADDRESS	:
TRAINEE'S DOMICILE (RURAL / URBAN)	:
FEE PAYMENT DETAILS :	
DATE:	
PLACE:	
	SIGNATURE OF APPLICANT

TRAINING PROGRAM FEE

₹ 1000/- + ₹ 180/- GST = ₹ 1180/-	Category I: Self-sponsored (Students, Individual (other than student) and Entrepreneur (as an individual))
₹ 5000/- + ₹ 900/- GST = ₹ 5900/-	Category II: Any sponsored candidate (Government, Industry and sponsored by Entrepreneur)

DIGITAL PAYMENT ONLY WILL BE ACCEPTED and NO CASH TRANSACTION.
 Details of fee payment

Amount:	
Bank Name:	
Branch Name:	
Account Number:	
Transaction ID and Date:	

SIGNATURE OF DEPOSITOR/ APPLICANT
 Name: _____

Kindly submit completed form on / before, 21st April, 2025 to Dr. Santlal Jaiswar at Email: scncpt2@gmail.com

Accommodation for staying must be arranged by Candidates only. No accommodation will be provided by the Institute.



Under CSIR Integrated Skill Initiative

CSIR -CDRI Skill Development Program

Pathological Tools & Techniques for Biomedical Applications

Course starts from 13th May to 9th June, 2025 (4 Weeks)

The objectives of this training course are to generate skilled human resources ready for employment in the hospital/ diagnostic pathology/ forensic laboratory/ research industry/laboratory and academia. This is a unique opportunity for skill development, training in the area of pathology starting from the basic steps of report preparation. The course will cover the important technique to work with the pathology/ diagnostic laboratory or drug research. To create livelihood opportunity for the youth is the main objective behind designing the course. This will provide excellent opportunities for the youth having a biological background and will bridge the gap in medical services of our country. The candidates will have excellent opportunity to work with pathology laboratory, practical exposure of equipment and sample handling of various laboratory animals at CSIR-CDRI.

Essential Qualification: Minimum Intermediate with science

No of Seats: 20 **Fees: Rs.10000/-**

Training Curriculum- The course structure consists of theoretical and hands on training. General introduction to Pathology & Pathological techniques with hands on exposure to basic laboratory instruments used in Pathology Laboratory. It includes:

- ◆ Blood collection and necropsy of laboratory animals
- ◆ Clinical Pathology-Reception & labeling of samples, analysis, record keeping, cleaning
- ◆ Preparation of various stains & reagents
- ◆ Stool Examination-Routine & Microscopic, Occult blood test
- ◆ Urine Examination-Routine & Microscopic, Preservative and fixation of various samples
- ◆ Haematology analysis
- ◆ Blood smear preparation
- ◆ Staining of blood smear and Differential Leucocyte Count (DLC) analysis
- ◆ Biopsy/ Cytology-Collection of material, preparation of stain and staining by Leishman /Giemsa
- ◆ Diagnosis & Interpretation
- ◆ Demonstration the process of Histopathology, slide preparation and staining
- ◆ Organization and management of laboratory
- ◆ Quality control

CSIR-Central Drug Research Institute, Lucknow

Program Coordinator: Dr. Anil Neelkanth Gaikwad
Sec-10, Jankipuram Extension, Sitapur Road
Lucknow 226031 (Uttar Pradesh)
E-mail: sdp@cdri.res.in

Resource Person: Dr. Madhav N. Mugale, Mo: 9849607144, Email: madhav.mugale@cdri.res.in




CSIR Integrated Skill Initiative Program

Certificate course on Skill Development in Care, Management of Laboratory Animals & Experimental Techniques

Duration: 03 Weeks (15th May to 5th June 2025)
Eligibility: 10+2 onwards ((Science stream will be preferred))

Salient features of the training

- Small batch size for effective learning
- Balance of theory and practical classes
- Exposure to diverse experimental techniques, instrumentation, animal breeding techniques, regulatory guidelines, GLP etc.
- Demonstration of state-of-the-art in-vivo research instruments like IVIS, Micro CT, automatic hematology and serum biochemistry analyzers, pathology etc.
- Animal genotyping techniques.
- Animal health monitoring techniques and SOPs.
- General management of animal facility, recordkeeping, archiving etc.
- Hands on training/demonstrations in the area of animal breeding, experimental techniques, instrumentation and data interpretation.
- Comprehensive coverage on all aspects of animal breeding and experimentation.

Course Coordinator: Dr. Rajdeep Guha
E-mail: rajdeep.guha@cdri.res.in

Course Fee: 10,000/-

For more details, kindly visit the link:
<https://www.cdri.res.in/skill-development-program>
or Scan QR code

Last date for registration 5th May, 2025

Contact:
Dr. Anil Neelkanth Gaikwad
Coordinator, Skill Development Programme
CSIR-Central Drug Research Institute, Sec-10, Jankipuram Extension, Sitapur Road
Lucknow 226031 (Uttar Pradesh)
E-mail: sdp@cdri.res.in




CSIR Integrated Skill Initiative Program

Certificate course on Pathological Tools & Techniques for Biomedical Applications

Duration: (06 Weeks) 13th May to 09th June 2025
Eligibility: 10+,12+, Science Background, B.Pharm, B.Sc., B.VSc.

Salient features of the training

- Blood collection and necropsy of laboratory animals
- Clinical Pathology-Reception & labelling of samples, analysis, record keeping, cleaning
- Preparation of various stains & reagents
- Stool Examination-Routine & Microscopic, Occult blood test
- Urine Examination-Routine & Microscopic, Preservative and fixation of various samples
- Haematology analysis.
- Blood smear preparation
- Staining of blood smear and Differential Leucocyte Count (DLC) analysis
- Biopsy/Cytology-Collection of material, preparation of stain and staining by Leishman/Giemsa
- Diagnosis & Interpretation
- Demonstration the process of Histopathology, slide preparation and staining
- Organization and management of laboratory
- Quality control

Course Coordinator: Dr. Madhav N Mugale
E-mail: madhav.mugale@cdri.res.in

Last Date for Registration 01st May, 2025

Course Fee: 10,000/-

For more details, kindly visit the link:
<https://www.cdri.res.in/skill-development-program>
or Scan QR code

Contact:
Dr. Anil Neelkanth Gaikwad
Coordinator, Skill Development Programme
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Reinventing Skill India

The Next Phase of India's Skill Revolution

Dr Uma Suneha Sharma

The Skill India Programme, led by the Ministry of Skill Development and Entrepreneurship (MSDE), now integrates three key initiatives—Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0), Pradhan Mantri National Apprenticeship Promotion Scheme (PM-NAPS), and Jan Shiksha Sansthan (JSS) Scheme. Together, they offer structured skill development, hands-on apprenticeship training, and community-based learning to ensure equitable access to quality vocational education across both rural and urban areas. To date, these flagship programmes have benefited over 2.27 crore individuals, including those from marginalised sections of society.

In 2015, Prime Minister Shri Narendra Modi launched the Skill India Mission to make India self-reliant by aligning workforce skills with industry needs. The initiative focused on certified training programmes and integrating skill-based education into schools for both short- and long-term employment opportunities.

While India's large youth population offers a chance to reap a demographic dividend, high unemployment and low labour force participation among non-students show that many young people remain excluded from the workforce. This signals the urgent need for long-term reforms in both skill supply and job creation.

India has a vibrant youth population, with those aged 15–29 making up over 34% of the total and projected to remain a strong 24% (365 million) by 2030. Unlike



Skill India

कोशल भारत - कुशल भारत

aging nations like China, Japan, and the USA, this gives India a demographic edge for growth. In line with the National Youth Policy 2021, the government has launched various initiatives across health, education, skills, and leadership to empower youth and drive national progress.

Each year, a large number of Indians join the workforce, forming the foundation of the country's economic growth. To support them, the government has expanded skill development and employment programmes such as the Pradhan Mantri Kaushal Vikas Yojana (PMKVY), the Deendayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY), and the Skill India Mission. Additionally, new initiatives like the Entrepreneurship and Skill Development Programme, the Prime Minister's Employment Generation Programme (PMEGP), the Pradhan

Mantri Mudra Yojana (PMMY), and Startup India have been launched to strengthen the entrepreneurship ecosystem. The National Career Service (NCS) plays a key role in connecting job seekers with employers.

The Skill India Programme is equipping India's workforce with industry-specific training, new technologies, and global opportunities to boost job creation, entrepreneurship, and productivity. The Ministry of Skill Development & Entrepreneurship (MSDE) is focused on strengthening vocational education, promoting apprenticeships, and encouraging lifelong learning to prepare India for a skill-driven global economy.

Launched in 2015 on World Youth Skills Day, the National Skill Development Mission aims to create a unified framework for skill development across national and state levels. It operates through a three-tiered structure: the Governing Council led by the Prime Minister for policy direction, the Steering Committee headed by the

Continued on page 3

1399
Vacancies
in this Issue

Employment News 5 - 11 April 2025

www.employmentnews.gov.in

Continued from page 1

Reinventing Skill India - The Next Phase of India's ...

Source: Pradhan Mantri Kaushal Vikas Yojana (PMKVY) 4.0 guideline



Skill Development Minister for progress review, and the Mission Directorate under the Skill Development Secretary to coordinate implementation across ministries and states.

The mission comprises seven sub-missions:

1. Skill-based Institutional Training
2. Development of Training Infrastructure
3. Integration and Convergence of Efforts
4. Capacity Building of Trainers
5. Facilitating Overseas Employment Opportunities
6. Promoting Sustainable Livelihoods
7. Utilising Public Infrastructure Effectively

The Mission Directorate is supported by three key organisations:

- The National Council for Vocational Education and Training (NCVET) – a regulatory body under the Ministry of Skill Development and Entrepreneurship (MSDE), formed by merging the former National Skill Development Agency (NSDA) and National Council for Vocational Training (NCVT).
- The National Skill Development Corporation (NSDC).
- The Directorate General of Training (DGT).
- States have also set up State Skill Development Missions with similar structures, including

a Steering Committee and Mission Directorate.

The Union Cabinet has extended the Skill India Programme till 2029 with a budget of Rs. 8,800 crore. It now includes three key schemes: Pradhan Mantri Kaushal Vikas Yojana 4.0 (PMKVY 4.0) with Rs. 6,000 crore, Pradhan Mantri National Apprenticeship Promotion Scheme (PM-NAPS) with Rs. 1,942 crore, and Jan Shiksha Sansthan (JSS) with Rs. 852 crore. This renews the government's focus on building a future-ready, tech-driven workforce aligned with industry needs.

Pradhan Mantri Kaushal Vikas Yojana (PMKVY)

With a median age of 28, India has the potential to become a global skills hub. To harness this potential, the Ministry of Skill Development and Entrepreneurship (MSDE) launched its flagship scheme Pradhan Mantri Kaushal Vikas Yojana (PMKVY) in 2015. The programme offers free short-term skill training and certification to empower youth, support the vision of 'Amrit Kaal', and drive India's growth towards a multi-trillion-dollar, tech-driven economy. The scheme has been implemented in four phases:

- PMKVY 1.0 (2015–2016),
- PMKVY 2.0 (2016–2020),
- PMKVY 3.0 (2020–2023), and
- PMKVY 4.0 (from 2023 onwards).

From 2015 to 2021, Rs. 8,590 crore was allocated to empower young job seekers. Across three phases (2015–2021), over 1.37 crore youth were trained in various sectors using diverse approaches.

PMKVY 4.0 (2023): Launched in February 2023, PMKVY 4.0 offers flexible, industry-aligned training with a focus on industry 4.0 skills, on-the-job learning, and expanded access to training centres. It includes both long-term programmes like the Craftsmen Training Scheme at ITIs and NSTIs, and short-term initiatives such as skill courses, special projects, Kaushal and Rozgar Melas, and job placement support.

The core of PMKVY 4.0 is short-term training (2–6 months) for school/college dropouts and unemployed youth at NSQF Level 2 or 3, delivered through PMKVY Training Centres. Trainees receive soft skills, entrepreneurship, financial, and digital literacy training, along with placement support and a fixed subsidy after course completion.

The scheme also includes Recognition of Prior Learning (RPL) to certify skills gained through informal or formal experience.

Key Goals of PMKVY 4.0:

- Empower youth to build careers aligned with their strengths.
- Align training with market demands to boost employability.
- Simplify and digitise the skill ecosystem.
- Expand access to training across diverse geographies, including remote areas.
- Promote inclusivity for SC, ST, women, and underrepresented groups.
- Enable lifelong learning and upskilling to meet evolving job markets.
- Ensure high-quality training through industry-aligned content and assessments.
- Improve job opportunities with incentives and employment support.
- Provide candidate-focused, demand-driven training programmes.

The Pradhan Mantri National Apprenticeship Promotion Scheme-2 (PM-NAPS 2)

PM-NAPS 2 supports the transition from education to employment by offering hands-on industry training to youth aged 14–35. The government provides a stipend of Rs. 1,500/month per apprentice (up to 25% of the salary) via Direct Benefit Transfer (DBT) during training. From 2016 to October 2024, over 37.84 lakh apprentices have been trained across manufacturing and emerging fields like AI, robotics, blockchain, green energy, and Industry 4.0, aligning skill development with future job trends.

The 2015 National Policy on Skill Development and Entrepreneurship highlights apprenticeship as a key tool for building India's skilled workforce. It offers hands-on industry training with a stipend, allowing individuals to learn while earning. Globally, apprenticeships are considered one of the most effective ways to gain practical skills and experience.

In the Indian context, the Apprentices Act of 1961 and the Apprenticeship Rules of 1992 were put in place to address the need for workers and support growth by offering hands-on learning opportunities to young people. The Ministry of Skill Development and Entrepreneurship (MSDE) introduced the National Apprenticeship Promotion Scheme (NAPS) on 18 August 2016 to offer rewards to businesses that take on apprentices under the Apprentices Act of 1961.

The primary objective of the NAPS 2 is to encourage and support apprenticeship training across the nation by offering assistance to apprentices working under the Apprentices Act of 1961 and enhancing the apprenticeship system through various initiatives and guidance for stakeholders involved in the process.

The objectives of NAPS-2 are as follows:

- To enhance the workforce's expertise for the economy through encouraging on-the-job experiential training.
- To encourage establishments to enrol apprentices by sharing partial stipend support with the apprentice.
- Offering opportunities for training to individuals who have completed short-term skill programmes supported by Central and State Government schemes.
- Encouraging the participation of apprentices in businesses is vital for enhancing skills development of areas like the northeastern part of the country.

Jan Shiksha Sansthan (JSS) Scheme

Originally launched in 1967 as Shramik Vidyaapeeth (SVP), the Jan Shiksha Sansthan (JSS) scheme aims to deliver non-formal skill training to individuals through registered societies (Non-Governmental Organisations – NGOs), fully funded by the Government of India.

The scheme follows a people-centred approach, making vocational training accessible and inclusive for economically disadvantaged groups, especially women and rural youth aged 15 to 45 years. By offering flexible training schedules, JSS supports those most in need, promoting both self-employment and job opportunities.

So far, over 27 lakh individuals have received training and 26 lakh have been certified. Beyond skill development, the scheme also focuses on community empowerment through awareness on health, hygiene, financial literacy, gender equality, and education. It works in alignment with key government initiatives like:

- Pradhan Mantri Janjati Adyvasi Nyaya Maha Abhiyan (PM JANMAN)
- Understanding of Lifelong Learning for All in Society (ULLAS).

Objectives of the Jan Shiksha Sansthan (JSS) Scheme:

- Promote self-employment and skill development to boost household income among marginalised groups such as women, Scheduled Tribes (ST), Other Backward Classes (OBC), and other disadvantaged communities.
- Support non-tertiary (70%) school dropouts (20%), and graduates (10%) aged 15–45 years, with exceptions for differently abled individuals and women in special cases.
- Prioritise women and underprivileged groups in both rural and urban areas, especially from SC, ST, OBC, and minority communities.

Challenges in Skill Development

Since 2004, and more actively after 2016, India has worked to overcome structural and institutional barriers to achieve the goals of the National Skills Policy. Key challenges include aligning training with market needs, expanding short-term courses and apprenticeships, ensuring placements, standardising content, and improving course quality. Strengthening Technical and Vocational Education and Training (TVET) by integrating it with school education and building governance frameworks, and creating quality institutions for trainees and trainers, remains essential for promoting entrepreneurship and sustainable skill development.

Limited Adoption of Training Opportunities: Despite policy efforts, training capacity growth has lagged behind targets, leading to a mismatch between the number of youth and market demand for skilled workers.

Demographic Dividend & Regional Disparities: India's rising working-age population offers a demographic advantage till 2040, but this potential can only be realized if youth are equipped with skills and access to stable jobs.

A 2020 Observer Research Foundation report highlights rising demand for skills in tech design, IT, digital security, and business strategy. However, only 22% of companies offer on-the-job training, and just 6% collaborate with vocational centres. McKinsey projects 60–65 million new digital jobs by 2025, alongside major job role shifts for 40–45 million workers—underscoring the need for large-scale reskilling. The government's Skill India Programme aims to address these gaps by promoting continuous upskilling aligned with industry changes, as reflected in the Periodic Labour Force Survey (PLFS).

(Dr. Uma is an Associate Professor in the Department of Economics, University of Delhi. Feedback can be sent to feedback.employmentnews@gmail.com).

Views expressed are personal.



Centre & Uttar Pradesh Strengthen Skill Development Ties ₹60,000 Cr ITI Upgradation Scheme in Focus

Uttar Pradesh has trained over 24.73 lakh candidates under PMKVY

Under the latest PMKVY 4.0 initiative, more than 93,000 individuals have enrolled in futuristic job roles

Posted On: 28 MAR 2025 6:04PM by PIB Delhi

In a major push to accelerate skill development initiatives, Shri Jayant Chaudhary, Union Minister of Skill Development & Entrepreneurship (I/C) and Minister of State, Ministry of Education, met today with Shri Kapil Dev Agrawal, Minister of State (Independent Charge) for Vocational Education and Skill Development, Government of Uttar Pradesh, at Kaushal Bhawan, New Delhi. The high-level meeting, attended by senior officials from the Ministry of Skill Development and Entrepreneurship (MSDE) and the Uttar Pradesh government, focused on enhancing Centre-State collaboration for seamless execution of key skilling programs, including Pradhan Mantri Kaushal Vikas Yojana (PMKVY), National Apprenticeship Promotion Scheme (NAPS), PM Vishwakarma, and the Swavalambini Women Entrepreneurship Programme.



The Principal Secretary, Skill Development, Government of Uttar Pradesh, presented an overview of the state's achievements in skilling and highlighted areas where additional support from the Centre could drive greater impact. Uttar Pradesh has trained over 24.73 lakh candidates under PMKVY till date. Under the latest PMKVY 4.0 initiative, more than 93,000 individuals have enrolled in futuristic job roles, including Drone Service Technician, AI – Machine Learning Engineer, Electric Vehicle Service Technician, and Solar PV Installer (Electrical), among others.

Furthering the government's commitment to empowering traditional artisans, 405 training centres under PM Vishwakarma have successfully trained nearly 1.08 lakh craftspeople across Uttar Pradesh. To boost entrepreneurship, the state has also conducted 450+ Entrepreneurship Awareness Programs and 145 Entrepreneurship Development Programs, equipping aspiring entrepreneurs with essential business skills and financial literacy.



A key highlight of the meeting was the discussion on the National ITI Upgradation Scheme, a transformative initiative that aims to modernize 1,000 ITIs across India under a hub-and-spoke model. The scheme, with a total outlay of ₹60,000 crore over five years, will be financed through ₹30,000 crore from the Central Government, ₹20,000 crore from State Governments, and ₹10,000 crore from industry partnerships. This initiative will elevate ITIs into world-class skill development centers, ensuring high employability for youth and a steady pipeline of skilled talent for industries. With 3,258 ITIs spread across 75 districts, Uttar Pradesh is set to play a pivotal role in this ambitious transformation.

Emphasizing the importance of industry collaboration, Shri Jayant Chaudhary stressed on the need for industry-driven curriculum development, hands-on training methodologies, and real-time skilling aligned with market demands. He further highlighted the integration of vocational education with mainstream education as envisioned in the National Education Policy (NEP) 2020 and called for greater AI-driven course offerings to prepare youth for the evolving digital economy.

Both Ministers reaffirmed their commitment to strengthening Centre-State synergy in skill development, with a shared vision of making Uttar Pradesh a leading hub for skilled workforce development. The discussions concluded on a positive note, with a roadmap for enhanced coordination between the Central and State Governments to drive India's skilling agenda forward in alignment with national priorities and global industry demands.

Pawan Singh Faujdar/Divyanshu Kumar

GENERAL EVENTS

सामान्य आयोजन

(Please click on the link to view the details)

- [Empowering the hospitality industry through skill development](#)
- [Skill development varsity in Bilaspur soon: Minister](#)
- [Confederation of Indian Industry to establish skill-development centre at Aurangabad Industrial City.](#)
- [Tata Power Gains NCVET Recognition To Advance Green Energy Skilling](#)
- [Push to skill development: U.P. may get 250 new ITIs](#)
- [Meeting Held to Strengthen Centre state synergy in Skill Development](#)
- [Ludhiana: CM to open world skill campus in city today.](#)
- [Dalmia launches second skill development centre in Jaintia Hills](#)
- [Delhi govt signs MoU with Centre for skill development among Sikh youth](#)
- [Ministry of Skill Development and Entrepreneurship to showcase grassroots innovation at Startup Mahakumbh 2025](#)
- [Chhattisgarh govt signs MoU with Nasscom to boost skill development](#)
- [Microsoft's free AI skills training 'Fest' starts next week - anyone can sign up](#)
- [The No. 1 soft skill you need to get hired now—people who have it 'are going to win,' says LinkedIn expert](#)
- [National education leadership and skill development conference held](#)
- [RailTel signs MoU with LTSU and NSDC to advance skill development in railway sector](#)
- [NEP-2020 boosts skill development: Krishna University VC](#)
- [Union Govt allocates ₹4,906.32 Cr to PMKVY, ₹666.33 Cr to JSS, and ₹1,238.48 Cr to NAPS in last five years](#)
- [Over 22,000 Certified by NSDC for Global Job Mobility in 3 Years](#)
- [National Skill Development Corporation, WRI India partner to address green skill gap](#)
- [43% placement, 1.6 crore beneficiaries so far in three phases of PM Kaushal Vikas Yojana](#)
- [NSDC, PDEU join forces to power youth with tech skills](#)
- [i-merit Signs MoU with Dev Bhoomi Uttarakhand University to Launch Skill Development Programs](#)
- [ISRO Offers Free Skill Training With Monthly Stipend, Applications Open](#)
- [The SKILL Bridge Masterclass is your gateway to the future of skills development.](#)
- [Jamia Millia Islamia launches Skill Hub for technical education](#)
- [Digital Education | Faculty shortages, skill gaps and dropout rates at Telangana govt colleges to be addressed through project Serve](#)
- [Skill training: U.P. govt creating a future-ready workforce for high-growth sectors](#)
- [Imperative of developing skilled youth to have an upper hand in today's global competitive scenario - A focus on government schemes](#)
- [Instead of accusing Gen-Z of lacking skills or discipline, we need to ask what drives them'](#)
- [It is necessary to ensure that education and skill is imparted, and that relevant economic growth measures up", says Justice Vibhu Bakhru at UIA's Seminar on 'India](#)
- [JICA approves Rs 2K-crore loan for TN investment programme](#)
- [Maharashtra Skill Development Minister Mangal Prabhat Lodha Discusses Global Training Hub With Singapore Envoy.](#)
- [Fill all Global Skill Park seats, CM tells Officials](#)

GLIMPSES

झलकियां



CSIR-CRRI

USEFUL LINKS उपयोगी लिंक्स

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

<https://msde.gov.in>

<https://nsdcindia.org>

<https://ncvet.gov.in>

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

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



**CSIR-Human Resource Development Centre
(Skill Nodal Office)**
Sector -19, Central Govt. Enclave,
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