



Indian Institute of Information Technology, Lucknow

Chak Ganjaria (C.G.) City,
Lucknow – 226002, (U.P) – India

भारतीय सूचना प्रौद्योगिकी संस्थान – लखनऊ

चक गजरिया (सी जी) सिटी,

लखनऊ २२६००२ - उत्तर प्रदेश, भारत

Web: <https://www.iiitl.ac.in>

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Date: 18.02.2026

IIITL/PROJECT/IIITL-UPPCB/Advertisement No.-01/2025-06

**Advertisement for the temporary positions of Senior Project Executive Officer,
Technology Manager, Senior Project Engineer, Project Consultants and Project Interns**

Applications are invited for the various post in the UPPCB sponsored Project entitled “Development of AI Tool for Analysis of Live Camera Feeds, OCEEMS Data & Bio Medical Waste Treatment & Disposal Facilities” for the period of 04 Months.

Sr. No.	Name of the Position	No. of Positions	Duration of Appointment	Qualification	Consolidated Monthly Salary	Detailed Annexure Attached
A.	Senior Project Executive Officer	01	Four Months	Post graduate degree/diploma in Technology / Management discipline from a recognized university/IIT/IIM, with a minimum of 20 yrs of experience out of which min. 10 yrs must be in government agency or government project.	Rs. 1,42,000 per Month	(Annexure 1)
B.	Technology Manager	02	Four Months	Post Graduate/Graduate degree/Diploma in Technology discipline from a recognized University/ Institute, with a minimum of 15 yrs of experience including good exposure with AI related technology.	Rs. 1,25,000 per Month	(Annexure 2)
C.	Senior Project Engineer	02	Four Months	Graduate degree in Technology discipline from a recognized University/ Institute, with a minimum of 7 yrs of experience including good exposure with AI related technology	Rs. 50,000 per Month	(Annexure 3)

D.	Project Consultant	01	Four Months	M.Tech in Environmental Subjects with 15 years of experience from recognized University/ IITs, with experience in design, implementation of sewerage, sewage treatment plants, adoption of technology for environmental monitoring, and water quality outcomes, must have led the projects in sewerage, STPs, with diversified capacity size from 10MLD to 100MLD under River Quality improvement programs with SCADA provision, under aegis of bilateral, multi-laterals or GOI ministries funding.	Rs. 52,500 per Month	(Annexure 4)
E.	Project Consultant	01	Four Months	Post Graduate degree/Diploma with 15 years of experience in Combines strong academic expertise with industry experience in techno-functional roles encompassing business development, operations management, pharmaceutical research, SOP design, and team leadership.	Rs. 52,500 per Month	(Annexure 5)
F.	Intern	02	Four Months	Postgraduate with minimum 60% in any discipline from a recognized University /Institute.	Rs. 10,000 per Month	(Annexure 6)

General Information:

- a) Candidates are advised to check the eligibility criteria before applying that they possess the minimum essential Qualifications and Experience (if any) laid down in the Advertisement.
- b) Application without photograph, signature and necessary certificates in support of their application shall be summarily rejected.
- c) The Institute reserves the right to:
 - fill or not to fill any of the advertised positions
 - fill consequential vacancies arising from available wait-listed candidates.
 - The period of appointment may be extended by the Institute.
- d) The interview process will be conducted in hybrid mode i.e. both online and offline.
- e) Those candidates who wish to attend the interview through online mode may have to choose the relevant column in the Google Form and they, if shortlisted for the Interview, will receive the Google Meet/Microsoft Link on their given email address before the date of interview.
- f) The post is purely temporary and on consolidated salary.
- g) The monthly salary shall be made after all statutory deductions like TDS etc.

- h) No campus accommodation will be provided.
- i) Working hours shall be five days in a week. (Timing: 9:30 A.M to 07:30 P.M)
- j) Leave: 04 Casual Leave in a period of Four months.
- k) Certificate in support of experience should be in proper format i.e. it should be on the organizations letter head, bear the date of issue, specific period of work, salary, name and designation of the issuing authority along with their signature and stamp.
- l) The candidate is expected to join immediately if selected.
- m) No TA or DA will be paid for the interview.
- n) As per the requirement of the project, the Project coordinators have all the rights to extend the tenure of the positions and extension of the manpower.
- o) Travel (as and when required), across the country for project execution and monitoring as well as for coordination with geographically distributed teams.
- p) The appointment of the candidate is initially for a period of 04 months, extendable up to next 2 months.
- q) In case of query/clarification, the candidate may contact at dks@iiitl.ac.in

Application Process:

Interested candidates are required to apply by submitting a detailed resume, along with copies of all relevant experience certificates and project details, and a cover letter summarizing their experience in relevant technologies and software. At the time of the interview, the candidates must bring the self-attested copies of all degree certificates and grade sheets, including those of School Final and Higher Secondary examinations. The applications will be accepted only through the prescribed online google form, attached below:

[Application Form for Advertised Temporary Positions - Google Forms](#)

No other form will be acceptable. Please note that if a detailed cover letter, copies of grade sheets, certificates are missing, the application will be immediately rejected. Please clearly indicate the Project Number and position being applied in the cover. Also note that the applications/resumes sent to any mail id SHALL NOT be considered for any scrutiny.

Important Note:

1. **Last date for submission of the application form:** 24 February 2026
2. **Candidates will receive an email:** 25 February 2026 (with details to appear for the interview)
3. **Date of interview:** 26 February 2026

ANNEXURE 1

Advertisement Number: IIITL/PROJECT/IIITL-UPPCB/Advertisement No.-01/2025-26

Indian Institute of Information Technology, Lucknow, an institute of national importance. IIITs have a tradition of producing best-in-class human resources in multi- dimensional aspects of Engineering, Management & Research.

Project Overview:

Uttar Pradesh, India's most populous state and a key industrial powerhouse, is pursuing rapid economic growth while seeking to align with national climate and sustainability objectives. However, the pace of industrialization, urban expansion, and infrastructure development has brought growing environmental challenges. In order to monitor and map the sources of pollution, it is important to adopt Artificial Intelligence in Pollution Control Board and introduce implementable plan for designing, piloting, and deploying an AI-based monitoring and analytics tool to improve compliance oversight, early anomaly detection, and operational efficiency.

(a)	Position	Senior Project Executive Officer
(b)	No. of positions	01
(c)	Location	Lucknow
(d)	Eligibility	<ul style="list-style-type: none">• Master's degree in relevant subject or equivalent.• 20 years of proven experience in managing large scale technical programs/ projects across government.• Strong track record of managing and delivering stakeholders across government and industry.• Excellent written and verbal communication skills.• Competence in working with multidimensional & multicultural environment. <p>IIITL has right to relax qualifications & experience for deserving candidates with the approval of Competent Authority.</p>
(e)	Desired qualification	<ul style="list-style-type: none">• At least 10 years of progressive leadership experience in educational innovation, including 5+ years in senior executive roles overseeing large-scale initiatives in mission-driven or public-sector contexts.• Understanding of finance, performance management principles, and familiarity with diverse business functions such as industry relations, marketing, PR, etc.• Highly motivated self-starter - must bring energy and passion to the job and team.

		<ul style="list-style-type: none"> • Excellent listener, communicator, and proven collaborator with superiors, peers, and staff. • Entrepreneurial mindset with outstanding organizational and leadership skills.
(f)	Experience	20 years of relevant experience
(g)	Consolidated Salary	Rs. 1,42,000/-
(h)	Working hours	9.30 am - 7.30 pm
(i)	Roles and Responsibilities	<ul style="list-style-type: none"> • Drive the strategic design, architecture, and development of a scalable, secure, and high-performance digital ecosystem—including web and mobile platforms—in close coordination with the Principal Investigator. • Oversee end-to-end resource management, encompassing technical personnel, infrastructure, and vendor partnerships, to ensure seamless operational delivery. • Lead project execution with precision, ensuring adherence to timelines, budgetary constraints, compliance protocols, and robust performance monitoring frameworks. • Foster deep engagement with stakeholders from government, academia, industry, and civil society through transparent communication, regular reporting, and collaborative decision-making in alignment with project vision. • Leverage advanced AI/ML technologies to build and driving continuous improvement in user outcomes and learner satisfaction. • Champion platform outreach and visibility across digital and traditional media. • Cultivate a high-performance tech team by mentoring talent, inspiring innovation, and nurturing a mission-driven work culture aligned with long-term platform scalability. • Undertake additional responsibilities as assigned in support of the evolving technological and institutional goals of the project.

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(a)	Position	Technology Manager
(b)	No. of positions	02
(c)	Location	Lucknow
(d)	Eligibility	<ul style="list-style-type: none">• Graduate degree/Diploma in engineering, or related technical discipline.• Strong technical understanding of AI/ML and generative AI technologies.• Proven track record in agile project management, team leadership, and cross-functional collaboration with atleast 15 years of experience.• Excellent communication, negotiation, and stakeholder management skills.• Experience with project management tools and methodologies. <p>IIITL has right to relax qualifications & experience for deserving candidates with the approval of Competent Authority.</p>

(e)	Desired qualification	<ul style="list-style-type: none"> • At least 10 years of progressive leadership experience in educational innovation, including 5+ years in overseeing large-scale initiatives in mission-driven or public-sector contexts. • Deep expertise in designing and scaling evidence-based learning frameworks, integrating the latest insights from data science. • Technical knowledge of AI-powered architecture, and predictive analytics to deliver personalized, outcome-driven education. • Demonstrated ability to lead cross-functional teams comprising educators, engineers, UI/UX designers, researchers, and content creators toward a unified learning vision. • Strategic systems thinker with the ability to translate transformative educational theories into real-world, technology-enabled learning experiences that scale across geographies and learner types. • Global mindset with significant International practical experience, deploying solutions across linguistically and culturally diverse populations, including underserved communities. • Strong foundation in data analytics, impact measurement, and feedback loops to inform product evolution and policy alignment. • Experience leading DevOps teams in continuous integration, agile development, and iterative deployment environments. • Sound understanding of cybersecurity protocols, data privacy norms, and regulatory frameworks for safeguarding data and platform integrity.
(f)	Experience	15 years of relevant experience
(g)	Consolidated Salary	Rs. 1,25,000/- per Month
(h)	Working hours	9.30 am - 7.30 pm
(i)	Roles and Responsibilities	<ul style="list-style-type: none"> • Drive the strategic design, architecture, and development of a scalable, secure, and high-performance digital ecosystem—including web and mobile platforms—in close coordination with the Principal Investigator. • Oversee end-to-end resource management, encompassing technical personnel, infrastructure, and vendor partnerships, to ensure seamless operational delivery. • Lead project execution with precision, ensuring adherence to timelines, budgetary constraints, compliance protocols, and robust performance monitoring frameworks. • Foster deep engagement with stakeholders from government, academia, industry, and civil society through transparent communication, regular reporting, and collaborative decision-making in alignment with project vision. • Leverage advanced AI/ML technologies to build and driving continuous improvement in user outcomes and learner

		<p>satisfaction.</p> <ul style="list-style-type: none">• Champion platform outreach and visibility across digital and traditional media.• Cultivate a high-performance tech team by mentoring talent, inspiring innovation, and nurturing a mission-driven work culture aligned with long-term platform scalability.• Undertake additional responsibilities as assigned in support of the evolving technological and institutional goals of the project.
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(a)	Position	Senior Project Engineer
(b)	No. of positions	02
(c)	Location	Lucknow
(d)	Eligibility	<ul style="list-style-type: none">• Graduate degree/Diploma in Computer Science, IT engineering, or related technical discipline.• Strong technical understanding of AI/ML and generative AI technologies.• Proven track record in agile project management, team leadership, and cross-functional collaboration.• Excellent communication, negotiation, and stakeholder management skills.• Experience with project management tools and methodologies. <p>IIITL has right to relax qualifications & experience for deserving candidates with the approval of Competent Authority.</p>
(e)	Desired qualification	<ul style="list-style-type: none">• Graduate degree/Diploma in Computer Science, IT engineering, or related technical discipline.• Exposure to Government running projects/AI/ML Technologies• Highly motivated self-starter - must bring energy and passion to the job and team.
(f)	Experience	5-7 years of relevant experience

(g)	Consolidated Salary range	Rs. 50,000/- per Month
(h)	Working hours	9.30 am - 7.30 pm
(i)	Roles and Responsibilities	<ul style="list-style-type: none"> • Plan, lead, and manage all phases of the project development lifecycle including scheduling, budgeting, and resource allocation. • Coordinate multidisciplinary teams including compiler engineers, and AI developers, QA, and infrastructure specialists. • Facilitate technical decisions, risk mitigation, and stakeholder communication. • Collaborate with hardware design teams and external research organizations. • Ensure consistent application of software engineering best practices, testing, and quality assurance procedures. • Report on project status to senior management and sponsors.

ANNEXURE 4

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(a)	Position	Project Consultant
(b)	No. of positions	01
(c)	Location	Lucknow
(d)	Eligibility	<ul style="list-style-type: none">• MTech in Environmental Subjects with 15 years of experience from recognised University/ IITs, with experience in design, implementation of sewerage, sewage treatment plants, adoption of technology for environmental monitoring, and water quality outcomes.• Must have led the projects in sewerage, STPs, with diversified capacity size from 10MLD to 100MLD under River Quality improvement programs with SCADA provision, under aegis of bilateral, multilaterals or GOI ministries funding. <p>IIITL has right to relax qualifications & experience for deserving candidates with the approval of Competent Authority.</p>

(e)	Desired qualification	<ul style="list-style-type: none"> • Must have experience and exposure of working on environmental sector projects including energy, water and waste management, and be able to provide strategic guidance for environmental and technology-driven projects. • Engagement in leading IVA (Independent Verification Agency) is desirable. • Experience in voluntary compliances about broader Environmental indicators, quality control systems of sewerage and STP infrastructure is also desirable. • Should have experience in liaising with central/state government departments, and premier academic institutions, and industries for projects execution • Should be able to coordinate between technical & execution teams and government partnership • Should be capable of ensuring effective budget planning and management, monitor timelines, deliverables, and quality control.
(f)	Experience	15 years of relevant experience
(g)	Consolidated Salary range	Rs. 52,500/- per Month
(h)	Working hours	9.30 am - 7.30 pm
(i)	Roles and Responsibilities	<ul style="list-style-type: none"> • Work closely with Principal Investigator and deliver operational performance of the project deadlines and milestones • Manage mission resources, including personnel, equipment, and facilities. • Ensure efficient and effective project execution within budget and time constraints with regular monitoring and review of the progress managing budgetary and operational compliances. • Lead STP/ETP/BMW/Industry plant site visits and prepare evaluation framework for assessing the site. • Maintain clear and consistent communication with the critical stakeholders, including regular reporting and updates maintaining robust stakeholder engagement of partners from industry, academia, research, and government in line with the vision of the project. • Effective exchange of information and resources amongst domain ecosystem. • Provide prompt, thorough, and accurate information to keep the stakeholders appropriately informed of the mission's position and direction. • Any other assigned tasks.

ANNEXURE 5

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(a)	Position	Project Consultant
(b)	No. of positions	01
(c)	Location	Lucknow
(d)	Eligibility	<ul style="list-style-type: none">• Post Graduate degree/Diploma with 15 years of experience combines strong academic expertise with industry experience in techno-functional roles encompassing business development, operations management, pharmaceutical research, SOP design, and team leadership. <p>IIITL has right to relax qualifications & experience for deserving candidates with the approval of Competent Authority.</p>
(e)	Desired qualification	<ul style="list-style-type: none">• Should have experience in liaising with central/state government departments/premier academic institutions, and industries for projects execution• Should be able to coordinate between technical & execution teams and government partnership• Should be capable of ensuring effective budget planning and management, monitor timelines, deliverables, and quality control.
(f)	Experience	15 years of relevant experience
(g)	Consolidated Salary range	Rs. 52,500/- per Month

(h)	Working hours	9.30 am - 7.30 pm
(i)	Roles and Responsibilities	<ul style="list-style-type: none"> • Work closely with Principal Investigator and deliver operational performance of the project deadlines and milestones, bringing in domain insights from Pharma Industry. • Manage mission resources, including personnel, equipment, and facilities. • Maintain clear and consistent communication with the critical stakeholders, including regular reporting and updates maintaining robust stakeholder engagement of partners from industry, academia, research, and government in line with the vision of the project. • Effective exchange of information and resources amongst domain ecosystem. • Provide prompt, thorough, and accurate information to keep the stakeholders appropriately informed of the mission's position and direction. • Any other assigned tasks.

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(a)	Position	Project Intern
(b)	No. of positions	02
(c)	Location	Lucknow
(d)	Eligibility	<ul style="list-style-type: none">• Demonstrated interest or basic exposure to data analysis, AI/ML, IoT systems, or environmental monitoring through coursework, projects, or internships• Working knowledge of tools such as Excel, Python, SQL, or basic dashboards, with ability to assist in data preparation, documentation, and analysis.• Strong analytical, documentation, and communication skills, with willingness to work in a structured, compliance-driven government project environment.• Exposure with project management tools and methodologies. <p>IIITL has right to relax qualifications & experience for deserving candidates with the approval of Competent Authority.</p>
(e)	Desired qualification	<ul style="list-style-type: none">• Bachelor degree in Computer Science, IT Engineering, or related technical discipline.
(f)	Experience	0-1 years of relevant experience

(g)	Consolidated Salary range	Rs. 10,000/- per Month
(h)	Working hours	9.30 am - 7.30 pm
(i)	Roles and Responsibilities	<ul style="list-style-type: none"> • Assist in collection, cleaning, and structuring of datasets related to OCEEMS, STP/ETP monitoring, industrial emissions, and BMW facilities. • Support tagging, annotation, and validation of data (time-series, images, logs) used for AI model development and testing. • Support the Senior Project Engineer in preparing basic dashboards, charts, and summaries for command center views and internal reviews. • Assist in generating weekly progress reports, site visit summaries, and compliance trend snapshots. • Assist during site visits and pilot deployments by capturing observations, photographs, and operational notes. • Help document As-Is processes, SOPs, and user feedback under guidance of the Project Consultant and Technology Manager. • Testing, Validation & Knowledge Support • Assist in preparation of user manuals, training material, and handover documentation for stakeholders.