

सीएसआईआर - भारतीय रासायनिक प्रौद्योगिकी संस्थान
CSIR - INDIAN INSTITUTE OF CHEMICAL TECHNOLOGY
[वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद् / Council of Scientific & Industrial Research]
हैदराबाद / Hyderabad - 500 007

वॉक-इन-इंटरव्यू के लिए अधिसूचना सं. 07/2024
NOTIFICATION NO. 07/2024 FOR WALK -IN-INTERVIEW

सीएसआईआर - आईआईसीटी विभिन्न प्रायोजित परियोजनाओं के तहत पूरी तरह से अस्थायी आधार पर निम्नलिखित पदों के लिए लिए दिनांक: **11.06.2024, 12.06.2024 & 13.06.2024** को वॉक-इन-इंटरव्यू आयोजित कर रहा है।

CSIR - IICT is conducting Walk-in-Interview on **11.06.2024, 12.06.2024 & 13.06.2024** for the following positions under various sponsored projects purely on temporary basis.

जो उम्मीदवार आयु, शैक्षणिक योग्यता, अनुभव आदि के निम्नलिखित मानदंडों को पूरा करते हैं, वे वॉक-इन-इंटरव्यू में विधिवत भरे हुए आवेदन पत्र (सीएसआईआर-आईआईसीटी वेबसाइट से आवेदन पत्र डाउनलोड करें) के साथ प्रमाणित प्रासंगिक दस्तावेज (मैट्रिक/10 वीं से सभी शैक्षणिक योग्यता, वैध नेट/गेट, अनुभव, जन्म तिथि, श्रेणी, आदि का प्रमाण पत्र) के साथ उपस्थित हो सकते हैं। सत्यापन के लिए उम्मीदवारों को सभी मूल प्रमाण पत्र लाने होंगे। उम्मीदवारों को वॉक-इन-इंटरव्यू के लिए पोस्ट कोड 01 से 15 तक दि. 11.06.2024 को; पोस्ट कोड 16 से 29 तक दि. 12.06.2024 को और पोस्ट कोड 30 से 43 तक दि. 13.06.2024 को पूर्वाह्न 09.30 बजे से 10.30 बजे के बीच में अपना नाम पंजीकृत करना है।

Candidates who fulfill the under-mentioned criteria of age, educational qualifications, experience etc., may appear for walk-in-interview with the duly filled application form (download the application form from CSIR-IICT Website) along with one set of attested relevant documents (certificates of all educational qualifications from matric/10th onwards, valid NET/GATE etc, Experience, DOB, latest Category/Caste etc) and appear for walk in interview. Candidates are required to bring all the original certificates for verification. **Candidates should register their names for walk-in-interview between 09.30 AM to 10.30 AM from Post Code 01 to 15 on 11.06.2024; from Post Code 16 to 29 on 12.06.2024 & from Post Code 30 to 43 on 13.06.2024 respectively.**

Walk-in-Interview dated 11-06-2024

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वाँक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
1.	Process development for ICM-102 and PTX	रिसर्च एसोसिएट-1 (पी) / Research Associate-I (P) ₹ 58,000+HRA	01	अनिवार्य योग्यता /Essential Qualification Ph.D in Chemistry वांछनीय योग्यता /Desirable Qualification: 2 to 3 years industrial experience	40
2.	Phytopharmaceutical Mission Phase III	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000+HRA	01	अनिवार्य योग्यता /Essential Qualification Ph.D in Chemistry वांछनीय योग्यता /Desirable Qualification: Isolation and Characterization of natural products from plants / Microbes	40
3.	Development of catalytic ring expansive carbonylation of epoxides and aziridines	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000+HRA	01	अनिवार्य योग्यता /Essential Qualification Ph.D in Organic Chemistry (Or) MSc in Organic Chemistry with 4 years' research experience वांछनीय योग्यता /Desirable Qualification: Ph.D Synthetic Organic Chemistry / Organometallic Chemistry	40
4.	Development of process know-how for the new generation fire-extinguisher Cis-1,1,1,4,4,4-hexafluorobutene	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000+HRA	01	अनिवार्य योग्यता /Essential Qualification MSc in Organic Chemistry with 4 years' industrial experience	40
5.	Development of catalytic ring expansive carbonylation of epoxides and aziridines	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 35,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 28,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification MSc in Chemistry with 2 years' experience in R&D in Academic or Industry वांछनीय योग्यता /Desirable Qualification: M.Sc Organic Chemistry or Organometallic Chemistry	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
6.	Development of Cationic Polyurethane Dispersions for Textile Finishing	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA (Or) प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	02	Project Associate- II अनिवार्य योग्यता /Essential Qualification MSc in Chemistry/ Polymer Science/ Material Science with 2 years R&D experience (Or) Project Associate- I अनिवार्य योग्यता /Essential Qualification MSc in Chemistry/ Polymer Science/ Material Science	35
7.	Value Addition in Castor: Product, Process and Sensor Development	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA (Or) प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	04	Project Associate- II अनिवार्य योग्यता /Essential Qualification MSc in Chemistry with 2 years' R&D experience वांछनीय योग्यता /Desirable Qualification: M.Sc in Organic Chemistry with 2 years' R&D experience (Or) Project Associate- I अनिवार्य योग्यता /Essential Qualification MSc in Chemistry वांछनीय योग्यता /Desirable Qualification: M.Sc in Organic Chemistry/ Analytical Chemistry/ Oils & Fats	35
8.	Development of process know-how for the new generation fire-extinguisher Cis-1,1,1,4,4,4-hexafluorobutene	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA	02	अनिवार्य योग्यता /Essential Qualification MSc in Organic Chemistry/ Biological Sciences with 2 years' academic or industrial experience	35
9.	Specialty Chemicals for industrial Applications WP1-T2:E8-Natural oil based Pu dispersions for use in finishing formulation	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification M.Sc in chemistry/polymer science/paints/coatings वांछनीय योग्यता /Desirable Qualification: At least 6 Months -1 year experience in R&D in chemistry	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
10.	CSIR Mission Mode Project "Specialty Chemicals for industrial Applications" WP4-T1:E4-Bio-inspired mineralization of functionalized nanomaterials for Antibacterial-coating on fabrics	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification MSc in Chemistry वांछनीय योग्यता /Desirable Qualification: Physical Chemistry and Research experience in nanomaterials for coating application	35
11.	Development of a process technology for new generation refrigerant: 2,3,3,3-Tetrafluoropropene	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification MSc in Chemistry वांछनीय योग्यता /Desirable Qualification: 0-6 months research experience	35
12.	Steroid Biotransformations	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	02	अनिवार्य योग्यता /Essential Qualification MSc in Chemistry वांछनीय योग्यता /Desirable Qualification: NET/GATE Qualification	35
13.	Phytopharmaceutical Mission Phase III	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification M.Sc in Analytical Chemistry (Or) B. Pharm in Pharma Analysis वांछनीय योग्यता /Desirable Qualification: 1-2 years' experience in analysis in the relevant area	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
14.	Active pharmaceutical Ingredients for affordable Health care	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	02	अनिवार्य योग्यता /Essential Qualification M.Sc in Organic Chemistry वांछनीय योग्यता /Desirable Qualification: One year industrial experience	35
15.	Hybrid Indoor Light Harvesters for Self-powered IoT Applications	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification M.Sc in Organic Chemistry वांछनीय योग्यता /Desirable Qualification: One year experience in materials synthesis	35

Walk-in-Interview dated 12-06-2024

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
16.	Development of technology to extract and recover rare earth metals from waste magnet scrap to meet indigenous demand of Nd-Pr-Dy based products	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000+HRA	01	अनिवार्य योग्यता /Essential Qualification Ph.D in Sciences/ Engineering/ Technology (Or) ME/M.Tech in Engineering/ Technology with 2 years' experience वांछनीय योग्यता /Desirable Qualification: Ph.D in Mechanical Engg./Chemical Engg/ Energy Science and Engg with 2 publication in related area	40
17.	Accelerated Approach for Integrated Catalyst and Process Design through AI-ML Framework: CO2 Conversion to value added chemicals	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000/- (Consolidated)	01	अनिवार्य योग्यता /Essential Qualification M.Tech in Chemical Engg with 2 years' experience in R&D in industry/ Academic Institute वांछनीय योग्यता /Desirable Qualification: Experience in process development & catalyst preparation and modelling	40
18.	Development and demonstration of CO2 capture from coal gasification pilot plant and its utilization through direct catalytic conversion to DME	जूनियर रिसर्च फेलो (पी)/ Junior Research Fellow (P) ₹. 37,000+HRA (Or) प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	04	Junior Research Fellow (P) अनिवार्य योग्यता /Essential Qualification M.Sc in Chemistry/ B.Tech in Chemical or Allied Engg with National Eligibility tests-CSIR-UGC-NET including lectureship (Assistant Professorship) or Valid GATE वांछनीय योग्यता /Desirable Qualification: Experience in relevant area (Or) Project Associate- I अनिवार्य योग्यता /Essential Qualification M.Sc in Chemistry/ B.Tech in Chemical or Allied Engg वांछनीय योग्यता /Desirable Qualification: Experience in relevant area	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
19.	Development of Pilot cavi-leaching process for removal of chlorine alkalis from agro residues to produce modified biomass pellets for energy applications	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 35,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 28,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification B.Tech in Chemical Engg. with 2 years' experience वांछनीय योग्यता /Desirable Qualification: M.Tech with one Publication	35
20.	Hydrodynamic Cavitation Assisted Mechano-Chemical Process for preparation of Nano Silica from Rice Husk ash	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 35,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 28,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification B.Tech in Chemical / Environmental Engg. with 2 years' experience वांछनीय योग्यता /Desirable Qualification: GATE qualified is preferred	35
21.	Role of MTDH Δ 7 in mediating obesity-induced breast cancer progression and metastasis	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA (Or) प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	Project Associate- II अनिवार्य योग्यता /Essential Qualification MSc in Life Sciences with 2 years R&D experience (or) B. Pharmacology with 2 years R&D experience वांछनीय योग्यता /Desirable Qualification: Experience in mammalian cell culture; biochemical and molecular techniques is preferred (Or) Project Associate- I अनिवार्य योग्यता /Essential Qualification MSc in Life Sciences (or) B. Pharmacology वांछनीय योग्यता /Desirable Qualification: Experience in mammalian cell culture; biochemical and molecular techniques	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
22.	Pan CSIR Cancer Program: Emphasis gynecological cancers	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA (Or) प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	02	Project Associate- II अनिवार्य योग्यता /Essential Qualification M.Sc in Biochemistry/ Biotechnology/ Microbiology with 2 years' experience (Or) B.Tech in Biotechnology with 2 years' experience (Or) B. Pharm in Pharmacology with 2 years' experience वांछनीय योग्यता /Desirable Qualification: Hands on research experience in Cell biology handling cell lines or Molecular Biology including cloning, protein expression, protein purification, etc. or Experience in handling in-vivo experiments with mice/rat is highly preferable Project Associate- I अनिवार्य योग्यता /Essential Qualification M.Sc in Biological Sciences (Biochemistry/ Biotechnology/ Microbiology) (Or) B.Tech in Biotechnology (Or) B. Pharm in Pharmacology वांछनीय योग्यता /Desirable Qualification: Hands on research experience in Cell biology handling cell lines or Molecular Biology including cloning, protein expression, protein purification, etc. OR Experience in handling in-vivo experiments with mice/rat is highly preferable	35
23.	Accelerated Approach for Integrated Catalyst and Process Design through AI-ML Framework: CO2 Conversion to value added chemicals	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA	01	अनिवार्य योग्यता /Essential Qualification B.E/ B.Tech in Chemical or Allied Engg with 2 years' experience in R&D in industry/ Academic Institute वांछनीय योग्यता /Desirable Qualification: M.Tech in Chemical Engg or Hands on experience in simulation using Matlab/ python/AI-ML	35
24.	Hydrodynamic Cavitation Assisted Mechano-Chemical Process for preparation of Nano Silica from Rice Husk ash	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	02	अनिवार्य योग्यता /Essential Qualification B.Tech in Chemical / Environmental Engg. वांछनीय योग्यता /Desirable Qualification: GATE qualified with 2 years' experience in R&D	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
25.	Scale up studies and basic design report (BDR) for preparation of Dihydromyrcene from Pinene for a commercial plant capacity of 1500 TPA	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹.31,000/- (Consolidated)	01	अनिवार्य योग्यता /Essential Qualification B.Tech Chemical Engg वांछनीय योग्यता /Desirable Qualification: GATE qualified or M.Tech	35
26.	Process development for CO _x (x=CO and / or CO ₂) free H ₂ production by CH ₄ pyrolysis in molten media	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification MSc in Chemistry (or) B.Tech in Chemical or Allied Engg./ Mechanical Engg. वांछनीय योग्यता /Desirable Qualification: <ul style="list-style-type: none"> M.Sc candidates to have experience in relevant area/ catalysis B.Tech candidates to have M.Tech/ experience in relevant area 	35
27.	Accelerated Approach for Integrated Catalyst and Process Design through AI-ML Framework: CO ₂ Conversion to value added chemicals	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	02	अनिवार्य योग्यता /Essential Qualification B.E/ B.Tech in Chemical Engg. or any other discipline वांछनीय योग्यता /Desirable Qualification: Hands on experience in modelling & simulation & AI-ML Matlab/ python plat form	35
28.	Pan CSIR Cancer Program: Emphasis gynecological cancers	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification M.Sc in Chemistry (Or) B. Pharm in Pharmaceutical Chemistry वांछनीय योग्यता /Desirable Qualification: Hands on research experience in organic synthesis, handling organic reactions and regents is highly preferable	35
29.	Accelerated Approach for Integrated Catalyst and Process Design through AI-ML Framework: CO ₂ Conversion to value added chemicals	वैज्ञानिक प्रशासनिक सहायक / Scientific Administrative Assistant ₹. 18,000+HRA	01	अनिवार्य योग्यता /Essential Qualifications: Graduate degree in any discipline	50

Walk-in-Interview dated 13-06-2024

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
30.	CO2 to value added Products: Sustainable process development for succinic acid and Hexanol Production through Hybrid Fermentation Route	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000+HRA	01	अनिवार्य योग्यता /Essential Qualification MSc in Microbiology/ Biotechnology with 4 years' research experience वांछनीय योग्यता /Desirable Qualification: Experience in molecular biology and scale up of biological processes preferred	40
31.	Discovery of Small Molecule Immunotherapeutics and Vaccine Adjuvants	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000+HRA	01	अनिवार्य योग्यता /Essential Qualification Ph.D in Biological Sciences वांछनीय योग्यता /Desirable Qualification: Experience in Cell Culture and Immunology	40
32.	NMR Studies for in-house projects as well as industry samples	सीनियर प्रोजेक्ट एसोसिएट/ Senior Project Associate ₹. 42,000/- (Consolidated)	01	अनिवार्य योग्यता /Essential Qualification M.Sc in Natural Sciences with 4 years' experience in R&D in industrial and academic institutions or Science and Technology organizations and scientific activities and services वांछनीय योग्यता /Desirable Qualification: Five years' experience in industry or R&D institutions, out of which, at least two year of experience in operating high field NMR spectrometers, data uploading, log book maintenance is highly desirable. Knowledge of ISO/NABL documentation	40
33.	Engineering hybrid biological systems for self-sustainable treatment of persistent mobile chemicals in common effluent treatment plant (CETP) wastewater funded by Gujarat State Biotechnology Mission	रिसर्च एसोसिएट (पी) / Research Associate (P) ₹ 40,600/- (Consolidated)	01	अनिवार्य योग्यता /Essential Qualification M.Sc Bioinformatics/ Environmental Science/ Botany/ Plant Science वांछनीय योग्यता /Desirable Qualification: 4 years of experience in plant science	35
34.	Design and Development of Nanoporous Silica Aerogels for Defence and Aerospace application	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA	02	अनिवार्य योग्यता /Essential Qualification MSc in Chemistry with 2 years' research experience वांछनीय योग्यता /Desirable Qualification: Research experience in materials synthesis	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
35.	Integrative proteomics and metabolomics analysis of plasma and exosomes for early diagnosis of non-small cell lung cancer	प्रोजेक्ट एसोसिएट - II / Project Associate- II ₹. 28,000+HRA	01	अनिवार्य योग्यता /Essential Qualification MSc in Analytical Chemistry/ Biochemistry with 2 years R&D experience वांछनीय योग्यता /Desirable Qualification: Research experience in Analytical Chemistry (Mass Spectrometry/ HPLC) is preferred	35
36.	Discovery of Small Molecule Immunotherapeutics and Vaccine Adjuvants	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification MSc (Organic Chemistry) / B.Pharm वांछनीय योग्यता /Desirable Qualification: Experience in organic synthesis / drug discovery	35
37.	Discovery of Small Molecule IM	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	01	अनिवार्य योग्यता /Essential Qualification MSc (Chemical Science) वांछनीय योग्यता /Desirable Qualification: Experience in lipid synthesis	35
38.	Discovery of Small Molecule IM	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification MSc in Biochemistry/ Biotechnology वांछनीय योग्यता /Desirable Qualification: Experience in Cell Culture	35
39.	Sustainable Polyhydroxyalkanoates Biomanufacturing in an Integrated and Closed-loop Biorefinery Design	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification M.Sc in Biotechnology/ Microbiology/ Bioinformatics/ Biochemistry वांछनीय योग्यता /Desirable Qualification: Experience in Biopolymer Production/ Upcycling of Plastics	35

पोस्ट कोड/ Post Code	प्रोजेक्ट का नाम/ Name of the Project	पद एवं वजीफा परिलब्धियाँ / Positions & Stipend/ Emoluments	पदों की सं. No of positions	क्षेत्र / विषय में अनिवार्य एवं वांछनीय योग्यता Essential & Desirable qualification in the area/discipline	वॉक-इन-इंटरव्यू की तिथि के अनुसार ऊपरी आयु सीमा Upper age limit as on date of walk in interview
40.	Sustainable Polyhydroxyalkanoates Biomanufacturing in an Integrated and Closed-loop Biorefinery Design	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification M.Sc in Environmental Science/ Biological Science/ Chemistry वांछनीय योग्यता /Desirable Qualification: Experience in Environmental remediation/ waste management/ Sustainability assessment/ Plastic management	35
41.	NMR Studies for in-house projects as well as industry samples	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 25,000+HRA	01	अनिवार्य योग्यता /Essential Qualification M.Sc in Natural Sciences वांछनीय योग्यता /Desirable Qualification: Two years of experience in operating high field NMR spectrometers, data uploading and log book maintenance	35
42.	Discovery of Small Molecule IM	प्रोजेक्ट एसोसिएट - I / Project Associate- I ₹. 31,000+HRA to Scholars who are selected through (a) National Eligibility tests- CSIR-UGC-NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their agencies and institutions and ₹. 25,000+HRA for others who don't qualify above	02	अनिवार्य योग्यता /Essential Qualification MSc in Chemistry or Natural Science or B. Pharm वांछनीय योग्यता /Desirable Qualification: 1 year laboratory work experience will be given preference	35
43.	Innovation processes and Technologies for Crop Production Chemicals (Agromission-II)	वैज्ञानिक प्रशासनिक सहायक / Scientific Administrative Assistant ₹. 18,000+HRA	01	अनिवार्य योग्यता /Essential Qualifications: B.Sc in BZC / Biotechnology वांछनीय योग्यता / Desirable Qualification: Hands on training in insect rearing & Laboratory practice	50

- ✚ अधिकतम आयु सीमा की गणना साक्षात्कार की तिथि के अनुसार की जाएगी।
Upper age limit shall be reckoned as on the date of interview.
- ✚ न्यूनतम निर्धारित योग्यता प्राप्त करने के बाद अनुभव की गणना की जाएगी।
Experience shall be counted after obtaining the minimum prescribed qualification.
- ✚ केवल आवश्यक क्षेत्र / विषय में आवश्यक योग्यता रखने वाले उम्मीदवारों को ही आवेदन करना चाहिए, अन्य पात्र नहीं हैं। परिणाम की प्रतीक्षा कर रहे उम्मीदवार पात्र नहीं हैं।
Candidates possessing essential qualification in the required area/discipline only should apply, others are not eligible. Result awaited candidates are not eligible.

नोट / NOTE :

1. इस विषय पर भारत सरकार / सीएसआईआर के निर्देशों के अनुसार सांविधिक समूह (अनुसूचित जाति/ अनुसूचित जनजाति/अन्य पिछड़ा वर्ग) और पीडब्ल्यूडी उम्मीदवारों के लिए उपरोक्त आयु सीमा में छूट दी गई है।
The above age limits are relaxable for candidates of statutory groups (SC/ST/OBC) and PWD candidates as per Govt. of India/ CSIR instructions on the subject.
2. जो उम्मीदवार पहले से ही सीएसआईआर-आईआईसीटी या सीएसआईआर की किसी अन्य प्रयोगशाला / संस्थान में किसी प्रोजेक्ट अस्सिस्टेंट / प्रोजेक्ट फेलो / जेआरएफ (संविदात्मक आर एंड डी परियोजनाओं में) / एसआरएफ (संविदात्मक आर एंड डी परियोजनाओं में) / रिसर्च एसोसिएट आदि के रूप में कुल 5 वर्ष या उससे अधिक की अवधि के लिए सेवा कर चुके हैं, वे इस नियुक्ति के लिए पात्र नहीं हैं। जिन उम्मीदवारों ने 5 वर्ष से कम की अवधि के लिए सेवा दी है, उनका कार्यकाल 5 वर्ष पूरा होने तक की शेष अवधि तक होगा।
The candidates who have already served CSIR-IICT or any other lab/institute of CSIR as any Project Assistant / Project Fellow / JRF (in contract R&D projects) / SRF (in contract R&D projects) / Research Associate etc., for a total period of 5 years or more are not eligible for these engagements. The candidates who have served for a period less than 5 years will have tenure up to remaining period till completion of 5 years.
3. सीएसआईआर-आईआईसीटी किसी भी चरण में किसी भी चयनित उम्मीदवार की उम्मीदवारी में किसी भी विसंगति मिलने पर अपने निर्णय को रद्द करने या वापस लेने का अधिकार सुरक्षित रखता है।
CSIR-IICT reserves the right to cancel or withdraw the award in case of any discrepancy found, in the candidature of any selected candidate at any stage.
4. चयन साक्षात्कार के आधार पर किया जाएगा और कौशल परीक्षा यदि लागू हो तो उपयुक्त पदों के लिए आयोजित किया जाएगा।
The selection will be on the basis of interview & skill test if applicable will be conducted for suitable posts.
5. सीएसआईआर-आईआईसीटी किसी विशेष पद को न भरने का अधिकार सुरक्षित रखता है, अगर वह ऐसा चाहता है। ऊपर दी गई रिक्तियों की संख्या वास्तविक चयन के समय भिन्न हो सकती है।
CSIR-IICT reserves the right not to fill up a particular position, if it so desires. The number of vacancies indicated above may vary at the time of actual selection.
6. किसी विषय/कार्य क्षेत्र में अनुभव की अवधि, जहां भी विहित हो, की गणना उस पद के लिए न्यूनतम निर्धारित शैक्षणिक योग्यता प्राप्त करने की तिथि के बाद की जाएगी।
The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position.
7. अभ्यर्थियों को निर्धारित दस्तावेजों के बिना साक्षात्कार की अनुमति नहीं दी जाएगी। आवश्यक दस्तावेज जमा न करने पर अभ्यर्थिता जब्त कर ली जाएगी और यह छूट, यदि कोई हो, तो के लिए विचारणीय नहीं होगा।
Candidates without any documents as prescribed will not be allowed for the interview. Non-submission of essential documents will entail forfeiture of candidature and the same will not be entertained for exemption, if any.
8. नियुक्ति पूरी तरह से अस्थायी आधार पर आरंभ में छह महीने की अवधि तक होगी, जिसे प्रायोजित परियोजना की अवधि / संतोषजनक प्रदर्शन या फेलो के आचरण, जैसा भी मामला हो, के आधार पर बढ़ाया या घटाया जा सकता है और वह सीएसआईआर-आईआईसीटी में किसी भी स्थायी पद का हकदार नहीं है।
The engagement will be purely on temporary basis initially for a period up to six months which may be extended or curtailed depending on the duration of the sponsored project / satisfactory performance or conduct of the fellow as the case may be and does not entitle him/her for any permanent position in CSIR/IICT.
9. साक्षात्कार के लिए कोई यात्रा भत्ता / दैनिक भत्ता देय नहीं होगा।
No TA/DA will be paid for the interview.

10. कोई अंतरिम पूछताछ या पत्राचार पर विचार नहीं किया जाएगा
No interim enquiry or correspondence will be entertained.

स्थान / **Place:** / Hyderabad

दिनांक / **Date:** 31.05.2024

Sd/-

प्रशासनिक अधिकारी / Administrative Officer