

# सी.एस.आई.आर.-केन्द्रीय औषधि अनुसंधान संस्थान, लखनऊ (श्रैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्धे) संकटर 10, जानकीपुरम विस्तार, सीतापुर रोड, लखनऊ — 226 031 (भारत) CSIR - Central Drug Research Institute (Council of Scientific & Industrial Research) Sector 10, Janakipuram Extension, Sitapur Road, Lucknow - 226 031 (India)





## विज्ञापन सं0 03/2022

# Advertisement No. 03/2022

Last date of submission of online application: 15/06/2022 upto 5:30 p.m.

## Online engagement of Project Staff under different Projects as per the details given below:-

Position code No./ पोजीशन कोड सं0	Name & No. of Positions/ पोजीशन का नाम तथा सं0	Essential qualifications/ अनिवार्य योग्यता	Desirable qualifications/ अधिमानी योग्यता	Stipend/ मानदेय	Upper Age limit/ अधिकतम आयु	Title & Tenure of the project/ परियोजना का शीर्षक एवं अवधि
001.	Project Associate-I Nine (09)	Sciences / Biotechnology/ Biochemistry	Experience in animal experiment & Molecular Biology,  OR  Experience in HPLC, LC-MS/MS, PK Studies. enzyme Pharmacokinetics, bioanalysis / Experience in HPLC, LC-MS/MS, analysis and Pharmacokinetics, studies.  OR  Experience in cell culture & lab animal handling  OR Prior Research experience.  OR Prior lab training in molecularbiology techniques.  OR  Experience in Immunology.	(i) Rs. 31,000/- + HRA p.m. 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 examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA p.m. for others who do not fall under (i) above.	35 Yrs.	CSIR (MLP2034) "Novel and Integrative Approaches towards Discovery of Small Molecule Therapeutics for Healthy Ageing (NISTHA)." Tenure up to – 31.03.2025,  CSIR (HCP0038) "CSIR Phytopharmaceutical Mission (Phase-2)." Tenure up to – 31.03.2023,  CSIR (HCP0040) "PAN CSIR CANCER PROGRAM Making Cancer Care Affordable Empowering Women's Health: Focusing on Breast and Gynecological Cancers of Indian Relevance." Tenure up to – 31.03.2026,  American Society of Hematology (ASH), Washington, D.C, United States (GAP0378) "Identification of molecular therapeutic target leading to development of chemoresistance in non-GC DLBCL patients in India." Tenure up to – 31.03.2024,  CSIR (MLP2027) "Mechanisms of Autophagy-mediated cell survival in TNBC: Implications in Therapeutics and Diagnostics." Tenure up to – 31.03.2023,  CSIR-FIRST (MLP2044) "Understanding the role of Wat1, a WD repeat protein in regulating the function of PIKK family proteins in fission yeast S. pombe." Tenure up to – 31.03.2023  CSIR-FIRST (MLP2043) "Looking beyond Eosinophils: Exploring the nexus between Migratory Dendritic cells (migDCs) and Eosinophils in the chaos, complexity and conundrum of Filarial manifestation of Tropical Pulmonary Eosinophilia." Tenure up to – 31.03.2024  CSIR (MLP2105)
002.	Associate-I One (01)	Sciences/ Biotechnology/ Biochemistry	Immunology	+ HRA p.m. to Scholars who are selected through (a) National Eligibility Tests-	Yrs.	"CSIR Multi-centric long term T cell immune monitoring for COVID-19 (PoV-CoV)" Tenure up to – 31.03.2024

				CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA p.m. for others who do not fall under (i) above.		
003.	Project Associate-I One (01)	M.Sc. in Life Sciences/ Biochemistry/ Biotechnology/ Microbiology/ Zoology	Experience in animal handling	(i) Rs. 31,000/- + HRA p.m. 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 examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA p.m. for others who do not fall under (i) above.	35 Yrs.	CSIR (HCP0039) "Progressing CSIR molecules for filing Investigational New Drug (IND) Application" Tenure up to – 31.03.2024
004.	Project Associate-I One (01)	M.Sc. in Life Sciences or equivalent	Experience in Molecular Biology Techniques	(i) Rs. 25,000/- + HRA p.m.	35 Yrs.	SERB, DST (GAP0404) "Vaccine development against Visceral Leishmaniasis (VL)" Tenure up to – 26.11.2023
005.	Project Associate-II One (01)	M.Sc./M.Tech in Biological Sciences with two years research experience		(i) Rs. 35,000/- + HRA p.m. 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 examinations conducted by Central Government Departments and their Agencies and Institutions.	35 Yrs.	CSIR (HCP0040) "PAN CSIR CANCER RESEARCH PROGRAM Making Cancer Care Affordable Empowering Women's Health: Focusing on Breast and Gynecological Cancers of Indian Relevance." Tenure up to – 31.03.2026

				(ii) 28,000/- + HRA p.m. for others who do not fall under (i)		
006.	Project Associate-II One (01)	M.Sc. in Life Sciences with two years research experience	Experience in Immunology Research	above.  (i) Rs. 35,000/- + HRA p.m. 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 examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 28,000/- + HRA p.m. for others who do not fall under (i) above.	35 Yrs.	CSIR (MLP2105)  "CSIR Multi-centric long term T cell immune monitoring for COVID-19 (PoV-CoV)"  Tenure up to – 31.03.2024
007.	Senior Project Associate One (01)	M.Sc. in Life Sciences with Four years Research Experience	Trained in cell culture & protein purification.	Rs. 42,000+ HRA p.m.	40 Yrs.	Lady Tata memorial Trust Mumbai (GAP0367) "Deciphering FLT3-ITD elicited signaling pathways in AML cell growth and block in differentiation: Hunt for therapeutic targets and inhibitors for mutant FLT3 proteins." Tenure up to – 16.03.2024
008.	Project Assistant One (01)	B.Sc. in Life Sciences/ Biotechnology/ Microbiology/ Allied areas	Experience in data collection, data analysis, report writing	Rs. 22,000/- p.m.	50 Yrs.	DST (GAP0377) "Gender Advancement for Transforming Institutions (GATI)" Tenure up to – 22.12.2022
009.	Project Assistant One (01)	B.Sc. in Life Sciences or related area	Cell culture, Animal work	Rs. 20,000 + 16% HRA p.m.	50 Yrs.	DBT (GAP0395)  "Apelin-ACE2 axis fate in hypertension and macrophage syndrome as complications in COVID-19: focus on gender, age and comorbidities"  Tenure up to – 15.02.2026
010.	Project Associate-I Five (05)	M.Sc./M.Pharm in Chemistry/Chemical Sciences/ Pharmaceutical Chemistry	Knowledge of Computer for routine work & some writing skills. Experience of Spectroscopic tools.  OR  Experience in organic synthesis	(i) Rs. 31,000/- + HRA p.m. 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 examinations conducted by Central Government Departments and	35 Yrs.	CSIR (HCP0040)  "PAN CSIR CANCER RESEARCH PROGRAM Making Cancer Care Affordable Empowering Women's Health: Focusing on Breast and Gynecological Cancers of Indian Relevance" Tenure up to – 31.03.2026,  CSIR NWP0100 (Phase II)  "CSIR Integrated Skill Initiative- Phase II (SDP-01)" Tenure up to – 31.03.2025,  CSIR (MLP2034)  "Novel and Integrative Approaches towards Discovery of Small Molecule Therapeutics for Healthy Ageing (NISTHA)." Tenure up to – 31.03.2025,

				their Agencies and Institutions. (ii) 25,000/- + HRA p.m. for others who do not fall under (i) above.		
011.	Project Associate-I One (01)	M.Sc. in Chemistry/ Pharmaceutical Chemistry/ Bioorganic Chemistry	Knowledge of Synthesis of organic compounds and/or knowledge of HPLC	(i) Rs. 31,000/- + HRA p.m. 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 examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/- + HRA p.m. for others who do not fall under (i) above.	35 Yrs.	CSIR (MLP2035) "Understanding the mechanism of osteopenia and aberrant bone formation, and discovery of new targets for skeletal medicine (Osteo Target)" Tenure up to – 31.03.2025
012.	Project Assistant One (01)	B.Sc. in Chemical Sciences	MBA & writing skills	Rs. 20,000 +HRA p.m.	50 Yrs.	CSIR NWP0100 (Phase II) "CSIR Integrated Skill Initiative- Phase II (SDP-01)" Tenure up to – 31.03.2025
013.	Project Associate-II Four (04)	M.Sc./M.Pharm. in Chemistry with two years research experience	Research Experience in isolation & HPLC of compounds and synthesis of compounds.  OR Synthesis of organic compounds  OR Experience in natural product isolation and characterization	(i) Rs. 35,000/- + HRA p.m. 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 examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 28,000/- + HRA p.m. for others who do not fall under (i) above.	35 Yrs.	"Bioprospecting of Marine microbial diversity for various products" under the Marine Bioresource and Biotechnology Network Programme." Tenure up to – 27.09.2024,  CSIR (HCP0040) "PAN CSIR CANCER RESEARCH PROGRAM Making Cancer Care Affordable Empowering Women's Health: Focusing on Breast and Gynecological Cancers of Indian Relevance" Tenure up to – 31.03.2026,  CSIR TLP0014 (NMITLI) "Development of Novel anti stroke phytopharmaceutical formulation from the roots of a Ashwagandha variety, NMITLI-118" Tenure up to – 31.03.2023
014.	Project Associate-II One (01)	M.Pharm / MS (Pharm) with GPAT+ Two years research experience	Pharmaceutics, Pharmacokinetics, Pharmacology, Animal experiment	Rs. 35,000 +HRA p.m.	35 Yrs.	CSIR (HCP0040) "PAN CSIR CANCER RESEARCH PROGRAM Making Cancer Care Affordable Empowering Women's Health: Focusing on Breast and Gynecological Cancers of Indian Relevance" Tenure up to – 31.03.2026

015.	Scientific Administrative Assistant One (01)	B.Tech in Computer Science	Some experience in same area	Rs. 18,000 +HRA p.m.	50 Yrs.	CSIR NWP0100 (Phase II) "CSIR Integrated Skill Initiative- Phase II (SDP-01)" Tenure up to – 31.03.2025
016.	Scientific Administrative Assistant One (01)	BCA/B.Sc. in Life Science/ B. Lib. Science	Knowledge of computer application; MS Office, Hindi & English typing.	Rs. 18,000 +HRA p.m. (HRA will be given as per central govt. norms applicable in Lucknow City)	50 Yrs.	CSIR (MLP2032) "Discovery of selective KOR ligands for the Treatment Resistant Depression and Neuropathic pain" Tenure up to – 31.03.2025
017.	Lab Attendant Two (02)	High School or equivalent	B.Sc., Phlebotomy experience	Rs. 15,800/- p.m.	25 Yrs.	ICMR (GAP0350) "Centre for Product Development" Tenure up to – 15.12.2024
018.	Data Entry Operator- Grade A* One (01)	Intermediate or 12 <sup>th</sup> pass from recognized board with Computer knowledge. A speed test of not less than 15000 key depressions per hour through speed test on Computer	Science Graduate, B.Sc., M.Sc. Life Sciences with experience of Microsoft Office, Diploma in Computers or equivalent	Rs. 17,000/- p.m.	25 Yrs.	ICMR (GAP0350) "Centre for Product Development" Tenure up to – 15.12.2024

\*Data Entry Operator-Grade A- All Received applications will be screened by duly constituted Screening Committee. Those Candidates who fulfill the Essential Qualifications will be called for Typing Test. Written test may be conducted by the Screening Committee before the typing test in case of large number of candidates screened in for typing test. The Screened Candidates will be informed the Date, Time and Venue of the Typing Test through their e-mail ID.

### Step by Step procedure for Engagement of Project Staff through online

- 1. The candidate will apply online through the link.
- 2. All Received applications will be screened by duly constituted Standing Screening Committee. The Screening Committee may fix different set of criteria to short-list the candidates as per the project requirement. The Screening Committee will screen all applications received for the specified project and recommend eligible candidates will be called for online interview. In case of false information received through online application, the competent authority will cancel the candidature of the applicant and debarred for attending the interview in future.
- 3. Eligible applicants may be called for interview through online and Interview letter will be sent him/her through e-mail intimating the date & time of Interview, link/reference of online mode, terms & conditions, if any. The candidate will be allowed to join only after verification of original certificates and other information found correct.
- 4. Based on the performance of the candidates and availability of suitable candidates, Selection Committee may also recommend Panels for future engagement in different projects as and when need arises. The engagement process will be complete after the joining of the candidates.

### **General Conditions**

- 1. Age relaxation will be admissible to SC/ST/OBC/PWD & Women candidates as per CSIR/Funding Agency/ Govt. of India Guidelines.
- 2. The date for determining age/qualification and experience shall be the last date of submission of online application.
- 3. The above positions are purely temporary and co-terminus with the aforementioned projects. The engagement in these projects will not confer any right implicit or explicit on the candidate for consideration for regularization against any CSIR/CDRI post(s).
- 4. The number of positions against the various projects can vary at the time of selection depending on the requirement of the institute.
- 5. Extension beyond two years / movement from one level to next shall be subject to performance review by a committee.
- 6. Position Code will be cancelled if funds are not available in the advertised concerned project.
- 7. The Director, CSIR-CDRI has discretion to increase or decrease the number of positions or cancel the recruitment process at any stage.
- 8. Interim queries will not be entertained.