



# **CSIR**-Central Drug Research Institute

(Council of Scientific & Industrial Research)

B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226021 (India)

Web:http//www.cdriindia.org

#### Advertisement No. 07/2013 Walk-in-Interview

Walk-in-interview for engagement of Project Staff under different Projects to be held on 18-07-2013 (For Position Code No. 001 to 004 Area Chemistry / Pharma Group/ Computer Science) and 19-07-2013 (For Position Code No. 005 to 015 - Area Life Sciences) as per the details given below:-

Posit- ion code No.	Name & No. of Positions	Essential qualifications	Desirablequalification,experience& JobRequirement	Emoluments	Age	Title of the project
001.	Project Senior Assistant 01 (One)	3 years of research experience in area of inflammation after M.Pharm with at least one research paper in Science Citation Indexed (SCI) journal	Experience and expertise in handling animal cell lines and animal models involving inflammation and molecular mechanisms of inflammation.	Rs. 27,000/-(fixed) p.m.	35 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
002.	Project JRF 01 (One)	M. Pharm/ MS (Pharm) M.Sc. in Pharmaceutical chemistry/ Analytical chemistry/ Pharmaceutics with at least 55% marks for Gen. & OBC and 50% for SC/ST candidates, Physically and Visually handicapped candidates	Experience in bioanalysis, LC- MS/MS, Pharmacokinetic studies with publications.	* Rs. 12,000/- p.m. plus HRA. In case of NET/ GATE/ BET/ BINC qualified candidates Emoluments will be 16,000/- p.m. plus HRA	28 yrs.	DBT Project (GAP0126) "Molecular characterization and epidemiology modeling of antimicrobial resistance at interface of animal-human-plant pathogen continuum.
003.	Project Assistant 01 (One)	M.Sc. in Organic Chemistry/ Analytical Chemistry with at least 55% marks and one publication in Science Citation Indexed (SCI) Journal and two years of Post M.Sc. research experience	Experience in the area of Natural product and / or operation of HPLC	Rs. 17,000/-(fixed) p.m.	32 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
004.	Project Junior Assistant 01 (One)	B.Tech/M.C.A. in Computer Science / IT with at least 55% marks for Gen. & OBC and 50% for SC/ST candidates, Physically and Visually handicapped candidates	Minimum 1-2 years experience in designing, development, programming, operation and maintenance of multi-utility network softwere programmes. Expertise in DOT-NET, Java/Visual basic platform	Rs. 14,000/-(fixed) p.m.	28 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
005.	Project Senior Assistant 01 (One)	Ph.D. in Life Sciences	Experience and expertise in handling animals and cancer cell line.	Rs. 27,000/-(fixed) p.m.	35 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
006.	Project Senior Assistant 01 (One)	Ph.D. in Life Sciences	Experience and expertise in handling animals, animals models of human pathologies and cell lines.	Rs. 27,000/-(fixed) p.m.	35 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
007.	Project Assistant 01 (One)	M.Sc. in Biochemistry/ Biotechnology with at least 55% marks and one publication in Science Citation Indexed (SCI) Journal and two years of Post M.Sc. research experience	Experience in animal cell culture work, molecular biology techniques and animal handling.	Rs. 17,000/-(fixed) p.m.	32 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)

008.	Project Assistant 01 (One)	M.Sc. in Biochemistry/ Biotechnology / Life Sciences with at least 55% marks and one publication in Science Citation Indexed (SCI) Journal and two years of Post M.Sc. research experience	Experience in animal cell culture work, and animal handling.	Rs. 17,000/-(fixed) p.m.	32 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
009.	Project Assistant 01 (One)	M.Sc. in Life Sciences with at least 55% marks and one publication in Science Citation Indexed (SCI) Journal and two years of Post M.Sc. research experience	Experience and expertise in handling cancer cell lines.	Rs. 17,000/-(fixed) p.m.	32 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
010.	Project Assistant 01 (One)	M.Sc. in Microbiology / Life Sciences with at least 55% marks and one publication in Science Citation Indexed (SCI) Journal and two years of Post M.Sc. research experience	One year experience in anti- microbial screening.	Rs. 17,000/-(fixed) p.m.	32 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
011.	Project Junior Assistant 01 (One)	M.Sc. in Botany with at least 55% marks for Gen. & OBC and 50% for SC/ST candidates, Physically and Visually handicapped candidates	Understanding of plant molecular biology, molecular biology	Rs. 14,000/-(fixed) p.m.	28 yrs.	MoES (DOD) Project (SSP0003) "Developing of potential Drugs from Ocean" (Drugs from the Sea)
012.	Project Fellow 01 (One)	M.Sc./ B.Tech. in Bioinformatics/ Life Sciences/ Biochemistry/ Biotechnology or closely related area with at least 55% marks for Gen. & OBC and 50% for SC/ST candidates, Physically and Visually handicapped candidates	Experience/ interest in computer-assisted scientific research in the area of Drug Design including Bio- molecular modeling and simulation studies, Virtual screening, pharmacophore perception, QSAR etc. Familiarity with Linux-/Unix- based computer systems would be an advantage. Required to participate and contribute to the development and application of computational models to the design and discovery of molecules as inhibitors or chemical probes.	Rs. 16,000/-(fixed) p.m.	28 yrs.	CSIR Network Project (BSC0121) "Genomics and Informatics Solutions for Integrating Biology." (GENESIS)
013.	Project Fellow 01 (One)	M.Sc in Biotechnology / Biochemistry with at least 55% marks for Gen. & OBC and 50% for SC/ST candidates, Physically and Visually handicapped candidates.	Good academic background. CSIR-JRF/ GATE score in life science above 95 percentile. Experience in the area of enzyme activity assays, testing structure- activity relationship to identify new inhibitors, purification of proteins using Ni-NTA, GST columns, and other standard biochemistry experiments like running SDS/ Agarose gels, Extraction and estimation of DNA/ RNA etc.	Rs. 16,000/-(fixed) p.m.	28 yrs.	CSIR Network Project (BSC0121) "Genomics and Informatics Solutions for Integrating Biology." (GENESIS)
014.	Project Fellow 01 (One)	M.Sc. in Biotechnology with at least 55% marks for Gen. & OBC and 50% for SC/ST candidates, Physically and Visually handicapped candidates	3 Years experience in enzyme kinetics, cell culture etc.	Rs. 16,000/-(fixed) p.m.	28 yrs.	CSIR Project (BSC0118) "Epigenetics in Health and Disease." (EpiHEd)
015.	Project JRF 01 (One)	M.Sc. in Life Sciences with at least 55% marks for Gen. & OBC and 50% for SC/ST candidates, Physically and Visually handicapped candidates	Minimum 3 months research experience (excluding academic project)	Rs. 12,000/-p.m. plus HRA	28 yrs.	DBT Project (GAP0133) "Elucidating the role of p53 and DNA damage response pathway in anti-cancer activity of a novel coumarine chalcone hybrid."

<u>Timing:-</u> Eligible candidates are required to report for the Interview at 9:00 A.M on 18-07-2013 (For Position Code No. 001 to 004 Area of Chemistry /Pharma Group/Computer) and 19-07-2013 (For Position Code No. 005 to 015 Area of Life Sciences). Candidates reporting after 10:00 A.M will not be entertained. The eligible candidates may appear before the Selection Committee for interview on the date and time mentioned above at CDRI New Campus, B.S. 10/1, Sector 10, Jankipuram Extension, Sitapur Road, Lucknow-226021. Eligible candidates must bring with them a duly filled application (which can be downloaded from our website www.cdriindia.org), with qualifications, experience, NOC from last employer, publications etc. along with Original as well as attested copies of certificates of all passed examinations starting from matriculation, date of birth, cast certificate (in case of SC/ST/OBC) experience certificate and recent passport size photograph etc.

#### **General Conditions**

- 1. Age relaxation will be admissible to SC/ST/OBC candidates as per GOI orders.
- 2. Suitable Candidates may be empanelled for future requirement if any, under different projects.
- 3. The date for determining age/qualification and experience shall be the date of interview.
- 4. Candidate who strictly fulfill the eligibility and posses the degree/mark sheet in the aforesaid subjects only should turn up for walk-in / floating interview to avoid any inconvenience.
- 5. The above positions are purely temporary and co-terminus with the aforementioned projects and renewable on yearly basis based on performance till the termination of the project. The candidates engaged in these projects will not confer any right implicit or explicit for consideration for regularization against any CSIR/CDRI post(s).
- 6. The number of positions against the various projects can be vary at the time of selection depending on the requirement of the institute.
- 7. Selected Candidates will not be allowed automatically for CSIR-CDRI Ph.D program in the institute. However, if they qualify for CSIR- SRFship on completion of two years period as project Staff, they can register themselves in AcSIR. Such Project Staff will have to resign from the project before joining as SRF.

#### • No TA/DA will be paid to the candidates for attending the interview.

**Note:-** Candidates who fulfils the requisite qualification and age will be allowed to appear before the Selection Committee for interview. Written test in the subject area will be held, if required, to shortlist candidates for the interview on the same day depending upon the number of candidates. The interview may be continued for the subsequent days also, therefore outsider candidates are requested to make their own arrangements accordingly.

# APPLICATION FORMAT

#### 1. Advertisement No:

2. Position Code Applied for:

## Affix your recent passport size photograph

- 3. Name (in Block Letters):
- 4. Father's Name
- 5. Date of Birth

6. Age as on last date of Interview: \_\_\_\_\_ Years \_\_\_\_ Months \_\_\_\_\_ Days

07/2013

- 7. Gender (Male/Female) :
- 8. Nationality
- 9. A. Postal Address : B. Permanent Address : C. Email Address/Tel./Mobile No.:
- 10. Category (SC/ST/OBC/GEN):

# 11. Details of Qualifications:

Exam	Board/university	Year of	Subjects	Marks %	Division
passed		passing			

## 12. Experience, if any:

Experience, if any:							
om Pay drawn Nature of duties							
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## 13. Details of past tenure at CDRI/CSIR Lab. in any Project:-

Name of the Lab.	Designation	Period	
		From	То

14. Details of blood/Close relative employed in CDRI/CSIR:

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15. Any other information:

**Undertaking/Declaration** – I hereby declare that all the statements made in the application are correct and complete; and nothing has been concealed to the best of my knowledge and belief. In the event of any information being found false or incorrect at any time, action may be taken against me and I shall abide by the decision.

List of Enclosures