# <u>CSIR – Central Drug Research Institute, Lucknow</u> <u>Sector – 10, Jankipuram Extension, Sitapur Road,</u> <u>Lucknow - 226 031</u>

# ADVERTISEMENT NO. 11/2013

CSIR-Central Drug Research Institute, Lucknow is a premier R&D Institute under the aegis of Council of Scientific and Industrial Research (CSIR), New Delhi which is an autonomous body under Department of Scientific and Industrial Research, Government of India.

Applications on the prescribed forms are invited from the eligible Indian Nationals for the following posts:-

# **SENIOR TECHNICAL OFFICERS – I (Three Posts)**

<u>Pay</u>: Pay Band PB-3 Rs.15,600-39,100 with Grade Pay of Rs.5,400/- (Gross Emoluments approximately Rs. 55520/- p.m. (including NPA) <u>Age limit</u>: 35 Years.

Post Code: 001: (Two Posts) (One Unreserved & One Reserved for OBC) for CSIR Dispensary:

Essential Qualifications: MBBS with 55% marks.

**Desirable**: MD or DNB in Medicine/Pediatrics/Family Medicine/Pulmonary & Chest Diseases with 5 years experience of having served in the Armed Forces/Public Sector Undertaking hospitals/or major Govt. or Private Hospital.

**Job Requirement**: To provide Patient Care to CSIR employees and their family members and Pensioners at CSIR Dispensary, Nirala Nagar and / or CDRI New Campus Dispensary.

#### Post Code: 002: (One Post) (Unreserved) for Endocrinology:

Essential Qualification: B.V.Sc & AH with 55% marks with registration with VCI

**Desirable**: Handling of laboratory animals, minimum two years research experience in mammalian egg biology and embryology alongwith basic exposure to molecular biology.

**Job Requirements**: Maintenance of Genetically modified rodent colonies along with their genotyping; technical help to scientists in raising transgenic mice.

# **TECHNICAL OFFICER (One Post):**

<u>Pay</u> Pay Band PB-2 Rs. 9,300-34,800 with Grade pay of Rs. 4600/- (Gross Emoluments approximately Rs. 32230 /- p.m.) Age Limit: 30 years

**Post Code: 003: (One Post) (Unreserved)** for **Computer Division (Enterprises Resource Planning):** 

**Essential Qualification:** B.Tech (CS/IT) with 55% marks OR MCA with 55% marks after Ist Class B.Sc/BCA.

**Desirable**: Microsoft Professional Certification on Windows Server Operating System; 2 years experience in system administration of windows based servers; Experience in administration of large size databases and applications; Working knowledge of computer networks and web hosting.

Job Requirements: System administration of windows servers, databases and application administration of ERP/Business Automation systems.

# **TECHNICAL ASSISTANT: 16 POSTS**

Pay: Pay Band PB-2 Rs.9,300-34,100 with Grade Pay of Rs.4,200/- (Gross Emoluments approximately Rs. 31390/- p.m.) Age limit: 28 Years.

#### Post Code: 004: (One Post) (Reserved for OBC) for Lab Services:

Essential Qualification: Ist Class Diploma in Electrical Engineering of 3 years full time duration or its equivalent after 10+2 in Science.

**Desirable**: 2-3 years of experience in Electrical Engineering/Power Generation.

Job Requirement: Supervision and maintenance of in house 33 KV/11KV Sub-stations, Generator and other electrical installations in the Institute.

#### Post Code: 005: (One Post) (Unreserved) for Lab Services:

Essential qualification: Ist Class Diploma in Fire & Safety engineering/fire & industrial safety management/fire technology and industrial safety management or equivalent after 10+2 in Science OR Ist Class B.Sc. (Science) with one year diploma in Fire & Safety engineering/industrial safety and security management/Fire safety and Hazard Management or equivalent.

Desirable qualification: 2-3 years experience in Fire & Safety operations in industry/Govt. organization.

Job requirements: To assist day to day management of safety aspects in institutional and residential area of CDRI campus including inspections/survey/investigations/ testing and examinations either statutory or otherwise aimed towards management of occupational safety and health of personnel's in CDRI premises.

# Post Code: 006: (Two Posts): (One Reserved for ST& One Reserved for PWD-Locomotor or Cerebral Palsy) for Lab Animals:

Essential Qualification: First Class B.Sc.(Zoology) with one year full time professional qualification in the relevant discipline from a recognized Institute/organization.

Desirable: One year of working experience in laboratory animal care, breeding and management.

Job Requirements: Care and management of different laboratory animal species and strains and their breeding program, maintenance of various rodent and non-rodent animal colonies, their health monitoring, quality control, evaluation of laboratory animal feed and record keeping.

#### Post Code: 007: (One Post) (Reserved for SC) for Biochemistry:

Essential Qualification: Ist Class B.Sc. (Life Science) with one year professional qualification in Bioinformatics.

**Desirable**: Experience in Cell Culture (mammalian) and cell biology techniques.

Job Requirements: Cell biology related experiments and shall also be responsible for general maintenance of laboratory reagents / equipments.

#### Post Code: 008: (One Post) (Unreserved) for Biochemistry:

Essential Qualification: Ist Class B.Sc. (Science) with one year full time professional qualification in safety aspects of use of radioisotopes in research.

**Desirable**: One year experience in handling of radioisotopes and their quantization equipments from a recognized institute/organization.

Job Requirements: Handling and disposal of radioisotopes; operation and maintenance of radioactive quantitative equipments.

# Post Code: 009: (One Post) (Reserved for SC) for Computer Division:

**Essential Qualification**: First Class Diploma in Electronic Engineering of three years full time duration or its equivalent, after 10+2 in Science Stream.

**Desirable**: One year experience in maintenance of Audio Visual equipments like Amplifier, LCD Projector, PTz cameras, DVD Player and its management.

**Job Requirements**: (1) Maintenance of Audio-Visual Equipments and (2) Management of all Audio-Visual Presentations of the Institute.

#### Post Code: 010: (One Post) (Unreserved) for Pharmaceutics:

**Essential Qualification**: Ist Class B.Sc with Chemistry as main subject with one year full time professional qualification in drug analysis formulation development from a recognized Institute/Organization.

**Desirable**: One year experience in drug analysis formulation development using modern analytical instruments like HPLC/LCMS/HPTLC/DSC etc.

**Job requirement:** To assist the senior scientists of the division in drug analysis and formulation development.

# Post Code: 011: (One Post) (Reserved for PWD- Hearing impairment) for Instrumentation:

**Essential Qualification**: Ist Class B.Sc. (Sci.) with one year full time professional qualification in Electronics/Instrumentation/Electrical from a recognized Institute/ organization OR Ist Class Dip. In Engg./Tech. (Electronics/Instrumentation/Electrical) of 3 years full time duration or its equivalent after 10+2 in Science Stream.

**Desirable:** Knowledge in Computer software.

**Job Requirement:** To troubleshoot and repair of general laboratory, electronic, analytical and biomedical equipments.

#### **Post Code: 012: (One Post) (Reserved for ST) for instrumentation:**

**Essential Qualification**: Ist Class Diploma in Air-Conditioning/Refrigeration of 3 years full time duration or its equivalent after 10+2 in Science.

Desirable: 2-3 years experience in Air-conditioning and refrigeration.

**Job Requirement**: Maintenance of in house refrigerated instruments and other refrigeration units in the Institute.

#### Post Code: 013: (One Post) (Reserved for OBC) for Endocrinology:

**Essential Qualification**: Ist Class B.Sc. (Life Sciences) with one year full time professional qualification in Animal husbandry OR Medical Lab Technology from a reputed Institute/Organization.

**Job Requirement**: Animal handling, Animal related experimental work, cell culture, computer based knowledge.

#### Post Code: 014: (One Post) (Unreserved) for Endocrinology:

**Essential Qualification**: Ist Class B.Sc. in Life Science and 1 year diploma in medical laboratory technology from a recognized institute.

**Desirable**: 1-2 years working experience in cell culture and animal handling.

**Job Requirements**: To handle in vitro cell culture, experimental animal and to perform in vitro & in vivo bioassays under Reproductive Health Research Programme.

#### Post Code: 015: (One Post) (Reserved for SC) for Knowledge Resource Centre (KRC):

**Essential Qualification**: Ist Class B.Sc. (Sci.) with One year Diploma in Computer Application.

**Desirable**: One year experience in Library/Knowledge Resource Centre/Documentation Centre from a Research/Academic organization. Knowledge of working on a Library management software and management of online/e-resources.

**Job Requirements**: To assist in various activities of the library and manage the resources including resources, databases and other online applications. The incumbent is required to work for the information services being provided by the Knowledge Resource Centre including the institutional repository.

#### Post Code: 016: (One Post) (Unreserved) for S&T Management:

Essential Qualification: Ist Class B.Sc. (Sci.) with one year Diploma in Patents law/IPR.

**Desirable**: 2 years experience in IPR management including prior art search, claims drafting, responses to office actions etc.

**Job Requirements**: To assist in management of IP Portfolio, Database Management, Prior Art Search, Claim Drafting and other activities of the division.

#### Post Code: 017: (One Post) (Reserved for ST) for SAIF:

**Essential Qualification**: Ist Class B.Sc with Chemistry as one of the subject and one year professional qualification in Chemical Sciences/Computer Application from recognized Institution/Organization.

**Desirable**: Working experience with analytical instruments like HPLC, HPTLC, LCMS etc. **Job Requirement**: Operation and maintenance of analytical instruments.

#### **Post Code: 018: (One Post) (Reserved for OBC) for Pharmacokinetics:**

**Essential Qualification**: Ist Class B.Sc. (Life Science) with one year full time professional qualification in Laboratory Technology/Instrumentation/Computer.

**Desirable**: 2-3 years experience in DMPK studies using HPLC, LC-MS/MS. The candidate should have good experience in molecular pharmacology, in vitro and in vivo experiments.

**Job Requirements**: In-vitro, ex-vivo and in vivo experiments for drug screening and PKPD studies of active molecules/extracts using Cellular & Molecular Biology techniques. Handling of HPLC, LC-MS/MS, Oxymax CLAMS and related laboratory instruments.

#### **BENEFITS:-**

- 1. The post carry Pay and Allowances, such as HRA and Traveling allowance etc. at Central Government rates as applicable to the employees of Council at the place of posting. In addition, other benefits such as Leave Travel Concession and Reimbursement of medical expenses and Children's Education Allowances etc. are also available. Accommodation will be provided as per CSIR rules.
- 2. New entrants will be governed by the "New Pension Scheme" on defined Contributions as admissible to new entrants recruited in Central Government Services on or after 01.01.2004, the same has been adopted by CSIR for its employees. However, persons selected from other Government Departments/Autonomous Bodies/Public Sector Undertakings/Central Universities having Pension Scheme on GOI pattern will continue to be governed by the existing Pension Scheme i.e. CCS (Pension) Rules, 1972.

# AGE LIMIT AND RELAXATION:-

- 1 The upper age limit is relaxable up to 5 years to Council/ Government/ Autonomous Bodies/Public Sector employees in accordance with the instructions and orders issued by the Government of India from time to time in this regard.
- 2 Upper age limit is relaxable by 5 years in the case of SC/ST and by 3 years in the case of OBC candidates for the posts which are reserved for the respective categories. Relaxation of upper age limit for Ex-servicemen will be applicable as per GOI rules. (SC/ST/OBC candidates applying against unreserved posts will not be eligible for age relaxation).
- 3 i) The upper age limit for Persons with Disabilities shall be relaxable by 5 years (10 years for SCs/STs and 8 years for OBCs).

ii) Persons suffering from disabilities 40% and above shall alone be eligible for the benefit of the reservation.

- 4 Relaxation in age limit, qualifications and/or experience may be allowed in the case of exceptionally meritorious candidates at the discretion of the Competent Authority. However, any relaxation in respect of age, experience etc. in relation to the posts advertised will be applicable as per CSIR/GOI Rules.
- 5 SC/ST/OBC/PWD candidates shall be required to produce the caste certificate in the prescribed format duly signed by the issuing authority, at the time of interview. OBC candidate shall produce the certificate valid for appointment of posts under the Central Government.
- 6 Relaxation in the upper age limit of 5 years applicable for the persons who had been domiciled in the Kashmir Division of the state of J&K during the period of 01.01.1980 to 31.12.1989 on production of a certificate from the District Magistrate in the Kashmir Division within whose jurisdiction he/she had ordinarily resided OR from any other authority designated in this behalf by the Government of J&K State to the effect that he/she had ordinarily been domiciled in the Kashmir Division of State of J&K during the period from 01.01.1980 to 31.12.1989.
- 7 Special Age Relaxation: Upto the age of 40 years in the case of Widows, Divorced Women and Women Judicially separated from their husbands, who are not re-married.

# **GENERAL CONDITIONS**

- 1. The prescribed educational qualifications should have been obtained from recognized Board/Institutions/Universities.
- 2. Applications must be accompanied with an application fee of **Rs. 500/-** (**Rupees Five Hundred only**) in the form of Banker Cheque/Demand Draft drawn in favour of the Director, Central Drug Research Institute, payable at Lucknow. SC/ST & Persons with Disability are exempted from application fee.
- 3. The date of determining the age limit/experience/qualifications shall be closing date prescribed for receipt of applications i.e. **02.12.2013**. The period of experience in a discipline/area of work, where-ever prescribed, shall be counted after the date of acquiring the minimum educational qualification prescribed for that Group/Grade.

- 4. Application completed in all respect along with attested copies of certificate in support of Age, Educational Qualifications, Marks obtained, Caste, Experience etc., should reach this Institute on or before the closing date. Applications received after the closing date will be rejected summarily.
- 5. The prescribed essential qualification is a minimum and mere possession of the same, the candidates would not be entitled to be called for interview. Where the numbers of applications received are large in response to the advertisement, it may not be convenient or possible for CSIR-CDRI to call all the candidates for interview. The applications of the candidates will be screened by a Screening Committee who will adopt its own criteria for short-listing the candidates to be called for interview. The candidate should, therefore, furnish all the details of qualifications and experience possessed by him/her in the relevant field, over and above the minimum qualifications prescribed.
- 6. Candidates working in Government Departments, Autonomous Bodies, Public Sector Undertakings and Government Funded Research Institutions should forward their Applications through proper channel with a certificate that the applicant will be relieved of his/her duties within one month from the date of receipt of offer of appointment, in the event of his/her selection.
- 7. The candidate should clearly mention Post Code No. in his/her application and the area in which he/she should be considered.
- 8. Candidates applying for more than one post should submit separate application form alongwith application fee for each post mentioning Post Code No.
- 9. Canvassing in any form and/or bringing in any influence political or otherwise will be treated as a disqualification for the post.
- 10. Enclosures received separately subsequent to the last date of receipt of the application will not be considered.
- 11. Other things being equal consideration would be given to candidates with proven excellence in sports.
- 12. The decision of the Director CSIR-CDRI in all matters relating to eligibility, acceptance or rejection of applications, mode of selection, conduct of test/interview and not to fill up all or any of the posts will be final and binding on the candidates and no enquiry or correspondence will be entertained in this regard from any individual or his/her agency.
- 13. Application should be filled in prescribed form only. Incomplete application in any form i.e. not in prescribed form, properly not filled up and without application fee, photograph, attested copies of educational qualification certificates/mark sheets, date of birth, experience, unsigned, caste/community certificate or incomplete in any manner, shall not be considered. Applications received after the last date of receipt will not be entertained and shall summarily be rejected.
- 14. Deserving candidates may be considered for higher start of pay.
- 15. The number of vacancies indicated against each category is provisional and may vary at the time of selection.
- 16. Candidate should ensure that he/she possesses educational qualification/experience in the relevant area as required in the category/post, for which he/she is applying, on the last date of receipt of application.

- 17. The period of experience in the requisite discipline/area of work where ever prescribed shall be counted w.e.f. the date of acquiring the prescribed minimum educational qualifications required for that post.
- 18. Only outstation candidates called and found eligible for interview will be paid to and fro single second class rail fare from the actual place of undertaking the journey or from the normal place of their residence whichever is nearer to Lucknow Railway Station on production of Rail Tickets/Rail Ticket Numbers or any other proof of journey. Any discrepancy found between the information given in application and as evident in original documents will make the candidate ineligible for appearing in interview. Such candidate will not be paid any fare.

<u>HOW TO APPLY</u>: Candidates should apply only on the prescribed format which can be downloaded from CSIR-CDRI website www.cdriindia.org. The duly filled and signed application along with recent passport size photograph supported by the attested copies of certificates and testimonials should be sent in a sealed cover superscribed "Advertisement No. and Post Code" to the "Director, Central Drug Research Institute, Jankipuram Extension, Sitapur Road, Lucknow - 226 031 (U.P.). The last date for receipt of application is 02.12.2013.

# No interim Enquiry or Correspondence will be entertained





# <u>CSIR-CENTRAL DRUG RESEARCH INSTITUTE, LUCKNOW</u> (Council of Scientific & Industrial Research)

# APPLICATION FORM FOR THE SCIENTIFIC/TECHNICAL POST

To be filled in candidate's own handwriting and forwarded to the **Director**, **CSIR- Central Drug Research Institute**, **B.S.10/1 Sector 10**, **Jankipuram Extension**, **Sitapur Road**, **Lucknow - 226 031** so as to reach him not later than the last date mentioned in the post advertisement (information should be actual and not descriptive).

Self Attested Latest Photograph

# Advt. No.: .....

Post Applied for: ..... .....

# Fees Detail

Bank Name: ... ... ...... Amount: ..... DD No. ....

Date: .....

For office use

D.D. for Rs. .....

......received

Date: .....

**Section Officer** 

- 1 Name in Full (In Block Letters) Dr/Mr/Ms/Mrs.:
- 2 Address along with E-mail ID and Contact No.

Permanent Address

Address for Correspondence

3 Post Code and Discipline for which you are a candidate.

- i Post Code:
- ii Discipline:

4 Date and place of birth

- i Date:
- ii Place of birth:

5	Are you	(a) a citizen of India b	y birth and/or by domicile?	Yes/No
		with the intention	migrated from Pakistan of permanently setting in t of Nepal or Sikkim?	Yes/No
6	Name of st	ate to which you belong:		
7	Father's Na Occupation Address: (If dead, sta address an before dea	n: ate his last nd occupation		
8	(a) a citi (b) a pei		or by domicile? n Pakistan with the intention of r a subject of Nepal or Sikkim?	Yes / No Yes / No
9	Sch Sch Cor (c) Are (d) Are Kas of J	ligion : you a member of a neduled Caste or neduled Tribe or O.B.C. mmunity ? you an Anglo-Indian? you domiciled in the shmir Division of the state &K during the period of 01.1980 to 31.12.1989	Yes / No (if the answer is 'Yes' give part of Certificate from the design support of your claim as Anne. Yes/No Yes/No e (if the answer is 'Yes' give pa of Certificate from the design support of your claim as Annex	ated authority in xure). rticulars and a copy gnated authority in
10	indicate his	/her Name	or its any National Lab/Institute? I	f so, please

- 1. Any change of address given in Col 2 above should at once be communicated to the Director, Central Drug Research Institute. Candidates must arrange for the redirection of communication to their address if necessary. The Institute will make every effort to take account of changes in candidates address but cannot accept any responsibility in this matter.
- 2. Since it is not possible to call all the eligible candidates for interview/personal discussion the applicants are to be short-listed for the purpose and the decision of the Council/Laboratory/ Institute will be final in this regard.

11 Particulars regarding your University or higher education

College, if Any	Date of Entry	Date of Leaving
	College, if Any	College, if Any Date of Entry

# 12 Particulars of all examinations passed and degree and technical qualifications obtained at the University or other places of Higher technical education or instruction (commencing with the Matriculation or equivalent examination)

Examination or Degree	Class or Div	Subjects Taken	% Marks Obtained	Year

13 Have you been outside India? If so Give following particulars

Name of Place and Country visited	Duratio	on of visit	Purpose of visit
Visited	From	То	

14. Details of postgraduate work and published papers. Give titles of papers here and attach reprints (*If the space below is insufficient give full particulars on a sheet of paper and attach it to this application inserting here a reference to the sheet attached. Any additional qualification may be mentioned here or on separate sheets.* 

- 15 Have you represented the University/State in National/International competition in Sports/Games? if 'Yes' give details thereof.
- 16 What languages (including Indian languages) can you read, write or speak. Give particulars and state examination passed in each.

Read only	Speak only	Read & Speak	Read, Write & Speak	Examination Passed						

17 Details of employment in chronological order

		l'entertelegiear en		
Name of	Date of	Date of	Post held & nature of	Scale of Pay /
employer	joining	leaving	duties	Basic Pay
Department		· ·		

18	Are you a Government Servant at present?	Yes / No							
	If Yes, state whether your appointment is								
	temporary or permanent:								
19	Are you willing to accept the minimum initial	Yes / No							
	pay offered?								
	If not, state what is the lowest initial pay that								
	you would accept in the prescribed scale								
20	If selected How much time period you								
	require for joining:								
21	References (In Block letters)								
		Iders of responsible positions. They should							
	be intimately acquainted with applicant's Chara								
	When the candidate has been in employment l								
	recent employer or immediate superior as a ref regard to the candidate's fitness for the post for w								
i.	Name								
	Occupation or position								
	Place								
	Address:								
ii.	Name								
	Occupation or position								
	Place								
	Address:								
iii.	Name								
	Occupation or position								
	Place:								
	Address:								
22	Copies of testimonials from								
	1.								
	2.								
	3.								
	Attested copies of not more than three testimonial	s should be submitted. Original testimonials							

Attested copies of not more than three testimonials should be submitted. Original testimonials should not be submitted unless asked for. Any additional qualifications such as membership of Scientific Societies may be

23 mentioned here. 24 List of Enclosures/Annexures:

- 1.
- 2.
- 3.

# DECLARATION

I.....hereby declare that the information given above are true, complete and correct to the best of my knowledge and belief and in the event of any of the information being found false or incorrect or any ineligibility being detected at any time my candidature is liable to be cancelled and action initiated against me.

Signature of the Candidate

Date:	
Place:	

FOR USE OF DEPARTMENT /OFFICE IN WHICH THE INDIVIDUAL IS PRESENTLY EMPLOYED							
	Place: Date:						
We have no objection and that the individual will be relieved within one month on his/her Selection.							
Signature:							
Name:							
Designation:							
(With Office	Seal)						

### CSIR-Central Drug Research Institute, Lucknow (Council of Scientific & Industrial Research)

Name:

Date of Birth:

Full Address for Correspondence Post applied for: Advertisement No: Area of Specialization: e-mail ID: Contact No.:

Category (SC/ST/OBC General/PWD) Qualifications starting from matriculation or equivalent onwards Certificate / Division % of Year Board /			Pay acceptable: (if selected) Experience					Developments projects / schemes	Special Merits /	No. of Publications	
			Period Designation Salary / Employer /			Salary/	Employer /	compiled (Give title of	Awards and other similar		
Degree	Division	Marks	University	From	То	Designation	Grade	Department	project/scheme & a very brief description of your actual duties)	information	
									· · · ·		Published:
											In Press:
											Communicated:
											Presented:
											Abstract:
											Patent:
											Books:

Note: Write very precisely. Brief and clear statements would be appreciated.

Essential: Incomplete or inadequate information supplied in this form may disqualify

Signature of the candidate