

CENTRAL DRUG RESEARCH INSTITUTE

(Council of Scientific & Industrial Research)

Chattar Manzil Palace, Lucknow 226 001

ADVERTISEMENT NO. 6/2005

Applications on the prescribed forms are invited from the persons of Indian nationality for the following posts in Central Drug Research Institute, Lucknow.

Scientist Gr. IV(3) Four posts: Scale of pay: Rs 12,000–375–16,500

Post No. 1 (for Parasitology Division)

Essential Qualification: 1st Class M.Sc. in any branch of science or equivalent qualification with Ph.D. in Biochemistry, Biotechnology or Molecular Biology of Parasites and at least 4 years research experience in the area of Malaria Biochemistry and/or Immunology as evidenced by high quality of publications in high impact national/international journals. This is an independent group leader position where candidate is required to undertake studies on development of newer drug targets and or novel therapeutic methods in the area of malaria.

Post No. 2: (for Pharmacology Division)

Essential Qualification: 1st Class M.Sc. in any branch of science or equivalent with Ph.D. in Biochemistry/Molecular Pharmacology/Biotechnology and at least 4 years post-doctoral experience in the area of Lipid Biochemistry and Metabolism as evidenced by high quality publications in high impact journals. This is an independent group leader position where the candidate is required to undertake studies on elucidation of the mode of action at the molecular level of some active compounds as well as to participate in the drug screening programme of the Institute.

Post No. 3 (for Pharmacology Division)

Essential Qualification: 1st class M.Sc. in any branch of science or equivalent with Ph.D. in Biochemistry/Molecular Pharmacology/Molecular Endocrinology/Biotechnology with at least 4 years experience in the area of Carbohydrate Biochemistry and Metabolism as evidenced by high quality publications in high impact journals. This is an independent group leader position where the selected candidate is required to undertake studies on elucidation of the mode of action at the molecular level of active compounds and participate in drug screening programme of the Institute.

Post No. 4 (for Endocrinology Division)

Essential Qualification: 1st class M.Sc. in any branch of science or equivalent with Ph.D. in Reproductive Biology/Molecular Endocrinology and at least 4 years post-doctoral research experience in the relevant area as evidenced by an outstanding record of publications in high impact journals. This is an independent group leader position where the selected candidate is required to initiate new line of research relevant to new drug discovery.

Scientist Gr. IV(2): Six posts: Scale of pay: Rs 10,000–325–15,200

Post Nos 1 & 2 (for Pharmacokinetics Division)

Essential Qualification: 1st Class M.Pharma or equivalent with 3 years research experience or Ph.D. with at least 1 year post-doctoral research experience in the area of drug blood level monitoring including biomarker identification and drug metabolism as evidenced by high quality publications in National/International journals.

Post No. 3 (for Pharmacology Division)

Essential Qualification: 1st Class M.Sc. in any branch of science or M.Pharma with 3 years research experience or Ph.D. in Biochemistry/Molecular Pharmacology/Biotechnology with at least 1 year post-doctoral experience in the area of Lipid Metabolism and Biochemistry as evidenced by an outstanding record of publications in high impact journals. This is an independent group leader position where the selected candidate is required to undertake studies on elucidation of mode of action of active compounds at the molecular level as well as to participate in the drug screening programme of the Institute.

Post No. 4 (for Pharmacology Division)

Essential Qualification: 1st class M.Sc. in any branch of science or equivalent or M.Pharma with 3 years experience or Ph.D. in Biochemistry/Molecular Pharmacology/Molecular Endocrinology/Biotechnology with at least 1 year post-doctoral experience in the area of Carbohydrate Biochemistry and Metabolism as evidenced by an outstanding record of publications in high impact journals. This is an independent group leader position where the selected candidate is required to undertake studies on elucidation of mode of action at the molecular level of active compounds as well as to participate in the drug screening programme of the Institute.

Post Nos 5 & 6 (for Toxicology Division)

Essential Qualification: 1st class M.Sc. in any branch of science or equivalent or M.D. Pathology with 2 years experience or Ph.D. in Pharmacology/Toxicology/Biochemistry with at least 1 year post-doctoral experience in the broad area of toxicology/toxico-genomics. This is an independent group leader position where the selected candidate is required to undertake toxicity studies of CDRI compounds at the molecular level. The candidate possessing experience on the application of DNA micro-array shall be given preference.

Scientist Gr. IV(1): Two posts (reserved for OBC=01 & UR=01): Scale of pay: Rs 8000–275–13,500

Post No. 1 (Unreserved) (for Endocrinology Division)

Essential Qualification: 1st class M.Sc in any branch of science or Ph.D. *Desirable:* Some experience of working in the area of Reproductive Biology and Endocrinology/Molecular Biology/Cell Biology. *Job requirement:* The candidate is expected to participate in the ongoing R&D activities of the Institute including screening of synthetic compounds and plant extracts for their biological activities.

Post No. 2 (Reserved for OBC) (for Lab Animal Division)

Essential Qualification: 1st class M.V.Sc. or equivalent. *Desirable:* Two years experience in Veterinary Care of laboratory animals. *Job requirement:* Veterinary Health Care of laboratory animals in Breeding and Experimental Wings including disease prevention, diagnosis, treatment, surgery and allied jobs related to Laboratory Animals including GLP.

General conditions

- The period of experience mentioned against each post will be counted after the date of acquiring the prescribed educational qualifications.
- Candidates applying for the above posts should submit their applications on the prescribed forms obtainable from Website: <http://www.cdriindia.org> 'OR' The Section Officer (Recruitment), Central Drug Research Institute, Chattar Manzil Palace, Post Box No. 173, Lucknow 226 001 by sending a requisition along with a self-addressed stamped (Rs 10) envelope of size 23 × 10 cm by **25.11.2005** whereafter the application forms will not be supplied by post.

- All the above posts are regular and carry usual allowances as admissible under the rules of Government of India. Total emoluments at the minimum of the grades including HRA/CCA at Lucknow at present is as follows:

Scientist Gr. IV(3)	Rs 24800
Scientist Gr. IV(2)	Rs 20840
Scientist Gr. IV(1)	Rs 16880

- No. of posts may vary.
- Applications must be accompanied with an **application fee of Rs 100** (Rupees One Hundred only) for all the posts in the form of **Demand Draft drawn in favour of the Director, Central Drug Research Institute, payable at Lucknow.**
- Applicants called for attending the interview for the above posts will be paid single second class rail fare by the shortest route to and from the actual place of journey undertaken or from the normal place of residence within India as mentioned in the application, whichever is nearer to Lucknow Railway Station.
- Applications duly completed and supported by the attested copies of certificates and testimonials should reach the Central Drug Research Institute, Chattar Manzil Palace, Post Box No. 173, Lucknow 226 001 on or before **15.12.2005** positively.
- Applications for each post should be submitted separately.

Age Limit

- Not exceeding 40 years for Scientist Gr. IV(3), 35 years for Scientist Gr. IV(2) & Gr. IV(1) as on 15.12.2005 relaxable by 3 years for OBC candidates against the post of Scientist Gr. IV(1) (Reserved for OBC). Age relaxation for physically handicapped candidates as per Govt of India orders will apply.
- Incomplete applications and those received after due date and also such of the applications which are not supported with attested copies of certificates, mark-sheets, caste certificates on the prescribed form issued by the specified prescribed authority and unsigned are liable to be rejected.
- Candidates already in service must apply through proper channel. Applications will not be considered on the basis of advance copy.
- Mere fulfilling the minimum prescribed qualifications and experience will not vest a right in the candidates for being called for interview. The Institute reserves the right to call for interview only those candidates who in its opinion are found to be suitable.
- Canvassing in any form and/or bringing in any influence political or otherwise, will be treated as a disqualification for the post(s).
- Other things being equal consideration would be given to candidates with proven excellence in Sports.
- Age-limit, qualifications and/or experience can be relaxed if considered necessary.

CDRI Website is: <http://www.cdriindia.org>.

"INTERIM QUERIES WILL NOT BE ENTERTAINED"