

RCB/BSU/02/01/19-HR
Regional Centre for Biotechnology, Faridabad
Biosafety Support Unit

(A project supported by Department of Biotechnology, Ministry of Science and Technology, Government of India, New Delhi)

Advertisement No. 01/2019

India Biotechnology Regulations implemented under Rules, 1989 of the Environment Protection Act, 1986 are dynamic and complementing with emerging technologies used for research, product development and progress in science of risk assessment. Government of India has undertaken several reforms in biotechnology regulatory system including the project “Establishment of Biosafety Support Unit (BSU)” with trained and skilled scientists with specialization in relevant scientific disciplines. BSU will assist in scrutiny of applications received for risk assessment and will prepare reports to facilitate decision making by the competent bodies.

Towards implementation of Phase IX activities, applications are invited from Indian nationals for 4 contractual positions i.e. Chief (Pharma Biotechnology) – 01, Scientist (Bio-Analysis) – 01, Scientist (Pharma Biotechnology) – 01, and Scientist (Biosafety and Biocontainment) – 01 in the project entitled “Establishment of Biosafety Support Unit”.

Last date of receipt of application will be 21 days from the date of publication of Advertisement in Newspaper/ Employment News whichever is later.

For more information and application form, please visit www.dbtindia.nic.in & <http://www.rcb.res.in/index.php?param=footer/2101>

Biosafety Support Unit

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Applications are invited from Indian nationals for 4 (four) contractual positions i.e. i.e. Chief (Pharma Biotechnology) – 01, Scientist (Bio-Analysis) – 01, Scientist (Pharma Biotechnology) – 01, and Scientist (Biosafety and Biocontainment) – 01 in the project titled “Establishment of Biosafety Support Unit (BSU)”. The tasks of Chief/ Scientists are enclosed at Annexure – 1. The positions are purely on contract basis and will be governed by the terms and conditions prescribed by Regional Centre of Biotechnology, Faridabad for contract positions.

2. The details of contractual positions, essential qualifications, desired experience, monthly remuneration and age limit are given below:

| S.No. | Name of contractual position | Educational and other qualifications required | Monthly Remuneration | Age Limit |
|-------|-----------------------------------|---|--|--|
| 1. | Chief (Pharma Biotechnology) - 01 | <p>Essential Qualifications :</p> <p>(i) PhD/MD in Pharmacology / Toxicology / Molecular Biology/ Medicine / Pharmaceutical Biotechnology / Microbiology or in any branch of Life Science of relevance to biologicals from a recognized University / Institute and</p> <p>(ii) First class degree at M.Sc / M.Tech / MBBS level from a recognized University / Institute</p> <p>Essential Experience:</p> <p>(i) Minimum 6 years’ (out of which minimum 3 years regular service in Pay band-4: Rs.37400-67000 plus grade pay: Rs.7600 or equivalent, if working in Govt. Sector or drawing minimum Annual CTC of Rs.7.00 lakhs if working in private sector) experience in research / teaching / regulatory work.</p> <p>(ii) 2 years’ experience in Regulatory work/handling PCT studies for regulatory approvals.</p> <p>Desirable Experience:</p> <p>(i) Should have made original scientific contributions as evidenced by Patents and / or Publications/Technology Development and Transfer of Technology.</p> <p>(ii) Guiding research at doctoral level in relevant field or handling of Research Project as Project Leader in industry.</p> <p>(iii) Running / Head of a division in the Center / Institution.</p> | Rs.75,000/- to Rs.95,000/- (based on experience) | Not exceeding 50 years. Note: Retired Scientist can be considered upto 62 years |

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|----|---|---|--|--|
| 2. | Scientist (Bio-Analysis) - 01 | <p>Essential Qualifications:</p> <p>(i) Ph. D. in Bioprocessing Engineering / Structural Biology/Bio Chemistry/Analytical Chemistry with one year Post- Doctoral experience</p> <p>(ii) First Class Degree at MSc/MTech/ME in Biochemical Engineering/Biotechnology & Bioprocess Engineering/Industrial Microbiology/ Bioprocess Technology/ Industrial Biotechnology /Physical Chemistry /Bioprocess Technology/ Biotechnology and Bioprocess Technology/Pharmaceutical Chemistry/ Pharmaceutical Biotechnology Biochemistry/ Analytical Chemistry</p> <p>Essential Experience:</p> <p>Minimum one year Post-Doctoral experience in bio Pharma with hands on experience in fermentation, NMR, Mass Spectroscopy, HPLC, Protein analysis.</p> | Rs.50,000/- to Rs.70,000/- per month based on experience | 40 years on the last date of application |
| 3. | Scientist (Pharma Biotechnology) - 01 | <p>Essential Qualifications:</p> <p>(i) Ph. D. in Pharma Biotechnology/Pharmaceutical Sciences/ Pharmacology & Toxicology with</p> <p>(ii) First Class Degree at M. Pharma level in Pharma Biotechnology/Pharmaceutics/ Toxicology</p> <p>Experience:</p> <p>Minimum one year Post-Doctoral experience in the development of Bio-Pharmaceuticals/Biologicals/ Recombinant Gene products.</p> | Rs.50,000/- to Rs.70,000/- per month based on experience | 40 years on the last date of application |
| 4 | Scientist (Biosafety & Bio-containment) - 01 | <p>Essential Qualifications:</p> <p>(i) Ph. D. in any field of Biological Sciences</p> <p>(ii) First Class Degree at MSc / M.Tech level in any field of Biological Sciences</p> <p>Essential Experience:</p> <p>Minimum one year Post-Doctoral experience of working in/ maintaining BSL-III /IV Bio-Containment Facilities in Public or Private Sector.</p> | Rs.50,000/- to Rs.70,000/- per month based on experience | 40 years on the last date of application |

3. The other conditions of contractual positions are as follows:

- a. Appointment will be made purely on contract basis initially upto one year from the date of joining. The existing duration of the project BSU is upto 31.3.2020. The contract may be extended on annual/ part thereof basis depending on the performance evaluation on annual/ mid-term review with an increment of 5 % of consolidated remuneration.
- b. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
- c. The RCB reserves the right to relax qualification, experience and age limit for otherwise exceptional candidates. RCB may also offer higher remuneration for experienced candidates.
- d. The candidates will be shortlisted on the basis of merit and need of the project. Mere possessing the prescribed qualifications does not entitled that the candidate would be called for interview.
- e. Shortlisted Candidates will be informed by e-mail about the interview date. So the candidate must provide valid E-mail IDs in their application.

- f. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/certificates in support of their academic qualifications and experience.
- g. The persons in employment in Government/Semi Government Departments/ Autonomous Organizations are required to get their applications forwarded through their employer or the applicants should submit a “No Objection Certificate” from the employer at the time of interview.
- h. There is no application fee.
- i. No TA/DA will be paid for appearing in the Test/Interview.
- j. Last date of receipt of application will be 21 days from the date of publication of Advertisement in Newspaper/ Employment News whichever is later.
- k. Application form complete in all respects, with enclosures should be sent in a closed cover with a superscription on the cover “Application for the position of Chief/ Scientist (.....) on contractual basis” at the following address:

Manager (A&F), Biosafety Support Unit (BSU), 5-6 Institutional Area (NPC Building), Lodhi Road, New Delhi-110003 (Telephone – 011-24654009)

Task of Chief /Scientists of Biosafety Support Unit

Realizing the need to continually strengthen the biosafety regulatory system for addressing current and upcoming challenges in Research & Development in field of genetically modified crops and r- DNA technology based pharmaceutical products, Department of Biotechnology has sanctioned the project “Establishment of Biosafety Support Unit (BSU)” being implemented at Regional Centre of Biotechnology, Faridabad to assist the Review Committee on Genetic Manipulation (RCGM) and Genetic Engineering Appraisal Committee (GEAC) for their regulatory functions, training, capacity building and for communication activities. The BSU is functioning at New Delhi. The task of Chief/ Scientists of Biosafety Support Unit are as follows:

Chief (Pharma Biotechnology):

The Chief (Pharma Biotechnology) will function as head of the Risk Assessment Unit (Pharma Biotechnology) and will lead a team of 4-5 scientists. The Chief (Pharma Biotechnology) will function under Chief Scientific Officer, BSU and will be responsible for following tasks:

- (i). To assist RCGM/GEAC (Statutory bodies under Rules 1989 of EPA 1986) in scrutiny of the applications received for conducting research in biotechnology/biologicals/pharma/drugs etc., in the monitoring of field / lab trials and in streamlining the regulatory functions. The main focus of the unit will be on scrutiny of the received applications for the data submitted, protocol followed during the generation of data and other regulatory compliance.
- (ii). To develop the draft guidelines and protocols for generating biosafety data to address the challenges raised by the emerging areas of Biotechnology/ Biologicals/Pharma/Drugs.
- (iii). To analyze the training need for the personnel engaged in Biosafety regulation and would work towards training and capacity building of the personnel in regulatory science.
- (iv). To provide appropriate scientific information on emerging issues in regulatory work in the areas of Biotechnology/ Biologicals/Pharma/Drugs.
- (v). To provide other requisite services to RCGM/GEAC and their Sub-Committees/Central Compliance Committees etc.
- (vi). Any other duties as instructed by the CSO, BSU.

Scientists:

Scientists of the Biosafety Support Unit are required to undertake regulatory risk assessment, risk analysis and examine appropriate risk management strategies etc. They will be involved in scrutiny of applications received for risk assessment, in preparation of reports to facilitate decision making by the Competent Bodies, in the development of guidelines and protocols for generating biosafety data to address the challenges raised by the emerging areas of biotechnology etc. and other duties as instructed by the Chief Scientific Officer, BSU and Chief.

APPLICATION FORM FOR THE CONTRACTUAL POSITIONS OF CHIEF/ SCIENTIST (.....)

1. Advertisement No: 01/2019
2. Position applied for:
3. Name of the Applicant (In Block Letters) :
4. Father's/Husband's Name:
5. Date of Birth (DD/MM/YYYY):
6. Age as on last date for submission of application:
7. Marital status:
8. Complete Postal address:
9. Valid E-mail ID:
10. Telephone Nos.:

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11. Educational Qualification

| S. No. | Qualification | Subject/Discipline | Board | Year | % of Marks/CGPA |
|--------|-------------------------------|--------------------|-------|------|-----------------|
| | Post Doctorate | | | | |
| | Doctorate | | | | |
| | PG | | | | |
| | Graduation | | | | |
| | Senior Secondary/Intermediate | | | | |
| | Other | | | | |

12. Experience: Details of Employment in chronological order.

| S. No. | Organization | Post held | From | To | Total experience | Last pay drawn | Nature of appointment (Regular/Contract/Adhoc) | Nature of Job |
|--------|--------------|-----------|------|----|------------------|----------------|--|---------------|
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Enclose a separate sheet duly authenticated under your signature if necessary

13. Publications:

14. Exposure to various analytical techniques:

15. Membership of professional bodies, awards, honors, fellowship etc.

16. Nature of present employment i.e. contractual or temporary or quasi permanent or permanent

17. Brief description of present/Last job (responsibilities and assignments)

18. How does your present job/Last job/experience relate to this position (attach extra sheet, if necessary)
19. Total emoluments per month drawn at present/last drawn
20. Additional information if any, which you would like to mention in support of your suitability for the position (attach separate sheet, if necessary)
21. Give two references including your current superior

Signature of the Candidate

Name:

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

I understand that this position is project based and if at any time it is found that I have concealed any information or have given any incorrect data, my candidature /appointment may be cancelled/ terminated without any notice or compensation

There are number of enclosures with pages attached along with this form.

Signature of the Candidate

Date:

Place: