क्षेत्रीय जैवप्रौद्योगिकी केन्द्र राष्ट्रीय महत्ता की संस्था, जैवप्रौद्योगिकी विभाग, भारत सरकार दवारा युनेस्को के तत्वावधान में स्थापित

Regional Centre for Biotechnology An institution of National Importance, Established by the Department of Biotechnology Government of India, Under the auspices of UNESCO



Dated: 25.04.2025

ADVERTISEMENT NO. RCB/IBDC/01/2025/Rectt./HR RECRUITMENT FOR CONTRACTUAL POSITION OF PROJECT HEAD UNDER THE PROJECT "SETTING UP OF THE INDIAN BIOLOGICAL DATA CENTRE (IBDC), PHASE-1" AT REGIONAL CENTRE FOR BIOTECHNOLOGY, FARIDABAD

Regional Centre for Biotechnology (RCB) is an institution of national importance and statutory body established by the Department of Biotechnology, Govt. of India with regional and global partnerships synergizing with the programmes of UNESCO as a Category II Centre. The primary focus of RCB is to provide world class education, training and conduct innovative research at the interface of multiple disciplines to create high quality human resource in disciplinary and interdisciplinary areas of biotechnology in a globally competitive research milieu.

RCB, with support from the Department of Biotechnology, Govt. of India, has established the Indian Biological Data Centre (IBDC) for storage and distribution of biological data generated across the nation.

The 'Indian Biological Data Centre (IBDC)' is the first national repository for life science data in India. IBDC is mandated to archive all life science data generated from publicly funded research in India. The data centre is supported by the Government of India (GOI) through the Department of Biotechnology (DBT). It is established at the Regional Centre of Biotechnology (RCB), Faridabad, in the national capital region in close collaboration with the National Institute of Immunology, the International Centre for Genetic Engineering & Biotechnology and the National Informatics Centre (NIC), India. The Executive Director, RCB also serves as the Lead Coordinator of the IBDC project

To lead towards the next phase of growth of this prestigious project of DBT (IBDC) and in order to achieve the objectives of the organisation, applications (in online mode) are invited from dynamic, result-oriented, experienced and dedicated candidates for the following contractual position under the Project:

S. No	Name of the post & . Monthly Emolument	Qualifications & Experiences	Job Description	No. of post(s) & age limit
1	Project Head Monthly consolidated emoluments up to Rs. 3,00,000/-	Master's / Bachelor degree in Engineering / Technology in Computer Science / Information Technology or allied subjects with fifteen (15) years of post-qualification experience in managing data centre facilities in an academic setting or industry or PhD in the above subjects with minimum of twelve (12) years of post-qualification experience in managing data centre facilities in an academic setting or industry. • Deep knowledge of managing infrastructure systems, including redundancy, failovers, monitoring, as well as hardening and security (such as Cloud, Firewall, Servers, Network, Storage, and databases).	 The Project Head-IBDC shall be responsible for overall management and running of IBDC under the overall guidance of the Executive Director, RCB. He/She will lead development different biological databases as per the advice of relevant scientific committee He/She shall be required to lead the IBDC group of IT professionals, data scientists, life sciences data curators and administrators. He/She shall be responsible for the preparation of all reports for RCB & DBT as and when required and for all outreach/training activities. He/She shall be responsible 	Age limit: 60 years

- Experience managing 24x7 infrastructure operational support.
- Deep knowledge of modern cloud infrastructure including Kubernetes, Infrastructure as Code, AWS
- Deep knowledge of managing multitier storage architecture.
- Must have experience in managing multidisciplinary teams such as HPC administrators, software developers, electricians etc, which are required for managing large data center facilities
- Must have sound knowledge of the following technologies in order to guide the team (a) Working knowledge of Linux operating system (b) Working knowledge of HPC cluster management suites (c) knowledge Working of various cluster monitoring tools (d) Web development technologies
- Must have knowledge of various storage hardware technologies
- Good communication skills to interact with various stakeholders

Desirable Qualifications:

- Knowledge of setting up and managing different types of DR sites is desirable
- Knowledge of managing various database management systems, data warehousing, and data lakes is desirable.

- for preparation of Annual Plans, Budget etc. and documents regarding all financial transactions of the IBDC.
- He / She shall be responsible for institutionalization and putting proper systems in place for long term sustenance and growth of IBDC
- He/She shall ensure installation of required IT and supporting infrastructure and hold the primary responsibility of all IBDC assets.
- He/She shall be responsible for the security of all data in IBDC and ensure compliance with all provisions of government laws, rules and guidelines regarding data submission, sharing and security.
- He/She shall coordinate with international database consortia and biological datacenters like NCBI, EBI, etc.

Interested and eligible candidates may apply online at RCB website **www.rcb.res.in** with the requisite non-refundable fee of Rs. 200/- **latest by 24.05.2025**. SC/ST/Women/PwD candidates are exempted from payment of fees.

Applications received through any other mode will not be accepted.

Refund of unsuccessful or duplicate transactions may be claimed up to 1 month from the last date of submission of applications, after that no request will be entertained.

TERMS AND CONDITIONS

- 1. The position will be on a contract basis, initially valid until the current duration of the project (i.e. 12.03.2026), which may be extendable upto three years, subject to necessary approvals from the Competent Authority as per the requirement of the Centre.
- 2. The position is subject to periodic evaluation of the performance of the incumbent and if, on such evaluation the performance is not found to be satisfactory, the contract will be terminated with one-month notice. However, on completion of tenure, if the centre does not consider his/her contract for further extension, incumbent shall stand relieved immediately.

- 3. The appointment will be on full-time basis and he/she will not be permitted to take up any other assignment during the period of contract. The contract may be terminated by either party by giving one-month advance notice in writing.
- 4. The consolidated emoluments shown above are fixed and annual increment shall be applicable on completion of one year of satisfactory services subject to extension of the project duration. No other perks or allowances are admissible.
- The consolidated emoluments shown above are only indicative and shall be decided by the Selection Committee for the selected candidate based on his/her relevant experience and qualification. No other perks or allowances are admissible.
- 6. The incumbent will be required to conform to the rules and regulations of RCB in force from time to time and follow the discipline rules of the Centre failing which the contract may be withdrawn at any point of time.
- 7. The incumbent will not be considered to be a permanent employee of the Center and conferment of this contract will not imply any assurance or guarantee for regular employment in the Centre. The incumbent shall not claim for regularization or absorption in the Centre. However, the incumbent may apply for the advertised posts subject to meeting eligibility criteria for the post and as per institutional policy.
- 8. All educational, professional and technical qualifications should be from a recognized Board/University. Experience shall be counted for work done after the qualifying degree for the relevant position.
- 9. Persons working in Govt. or Public Sector Undertaking should apply through proper channel or produce 'No-Objection Certificate' at the time of selection process.
- 10. Canvassing in any form will be a disqualification.
- 11. Vacancy shown above is indicative only and the number may increase or decrease as per requirement and at the discretion of the Competent Authority.
- 12. Candidates must ensure that he / she fulfils all the eligibility criteria as stipulated in the advertisement. If it is found that he / she does not fulfil the stipulated criteria during the recruitment process, the candidature of the candidate will be cancelled. If the same is noticed after the appointment, the candidate will be terminated following due process.
- 13. Mere fulfilment of the minimum prescribed qualification and experience will not vest any right on a candidate for being called for the selection process. Only the candidates shortlisted by a duly constituted Screening Committee will be called for the selection process. The decision of the Centre in this regard will be final. No interim inquiries in this regard will be entertained.
- 14. Closing date of Online Application will be the crucial date for determining eligibility with regard to age, essential qualification etc.
- 15. Incomplete applications shall be summarily rejected and no correspondence in this regard shall be entertained.
- 16. The incumbent will be entitled for leave as admissible to the contractual staff of the Centre. The un-availed leave cannot be carried forward or encashed.
- 17. Age relaxation as per GoI norms is available to eligible applicants. In all other cases. if a candidate is otherwise suitable, age/experience relaxation may be granted by the Competent Authority.
- 18. All results / notifications / corrigendum / addendums will be published on RCB website. Therefore, the candidates should visit the RCB website regularly till completion of the recruitment process.
- 19. Candidates canvassing/giving incorrect information/violating norms in any kind, detected at any stage, before or after the selection will be disqualified with immediate/retrospective effect, as the case may be.

- 20. Any dispute arising out of this advertisement including the recruitment process shall be subject to the sole jurisdiction of the Courts situated at Faridabad, Haryana.
- 21. All communications will only be made through email.
- 22. The decisions of the Competent Authority, RCB will be final and binding in all cases.
- 23. If any technical issue/difficulty faced by the candidate while filling up the online form, please send email to it@rcb.res.in or call at landline number +91 129-2848816.

Note: Applicants who are already in regular government service and willing to apply for the above contractual position is advised to take prior permission from their parent organization for the same. In the event of selection, such candidates are to ensure their relieving within 30 days of the offer, so as to join the position within the specified period. No request for extension of joining period shall be entertained under any circumstances. The position is contractual only with consolidated emoluments and shall not be eligible for any pay level salary, perks & allowances. During the contract period of the employee, RCB shall not have liability of any kind to his/her parent organization.

(Controller of Administration)
