



ICMR-NATIONAL INSTITUTE FOR RESEARCH IN TUBERCULOSIS

(Indian Council of Medical Research)

No.1, Mayor Sathyamoorthy Road, Chetpet, Chennai – 600031

Applications are invited for one post of Scientist 'C' at the ICMR's National Institute for Research in Tuberculosis, Chennai in Pay Level 11 of VII CPC (Pay Band PB-3 Rs.15600-39100 + Grade Pay Rs. 6600/- (pre-revised VI CPC)) and other usual allowances as admissible as per Government norms.

Scientist 'C' (Programming (1 post))

Essential Qualification:

1st class MCA/ M.Sc.(IT)/ M.Sc.(Computer Science) with 4 years R&D/teaching experience in MCA/M.Sc. (IT)/M.Sc. (Computer Science) after 1st Class Master's Degree

Or

2nd MCA/M.Sc.(IT)/ M.Sc.(Computer Science) with Ph.D in Computer Science/Information Technology/Computer Application with 4 years R&D/teaching experience in MCA/M.Sc. (IT)/M.Sc. (Computer Science) after M.Sc. + Ph.D.

Or

B.Tech/B.E. (Software Engineering)/ B.Tech/B.E. (IT) and with 6 years R & D/teaching experience in Software Engineering/IT after B.Tech Degree. R & D experience means experience in development of web applications, mobile applications (PDA) and database applications. Prior experience in working with researchers and data science either in a research or academic community.

Desirable Qualification:

- (i) M.Tech/M.E (Software Engineering)/M.Tech/M.E (IT) from a recognised university for candidates with first class relevant degree
- (ii) Knowledge and experience in .NET framework
- (iii) Experience in web and android based programming using JavaScript, JAVA, C++, Python, CSS and PHP.
- (iv) Knowledge of cloud technologies such as Google Cloud Platform Storage, Compute
- (v) Demonstrated software engineering skills and testing practices to ensure high quality solutions.
- (vi) Excellent knowledge of relational databases and SQL.
- (vii) Strong team player and individual contributor.
- (viii) Ability to learn and apply new technologies quickly as needed.

Job requirements:

1. To develop software application programs for disease data capture on personal digital assistant (PDA)
2. Design, develop, test and deploy applications.
3. Good understanding of how the developed software works and ability to answer any questions that arise.
4. Lead a team of programmers, database designers and network personnel
5. Develop and execute new proposals on IT applications in TB research and control
6. Communicate effectively with medical and laboratory researchers on technical issues involved in IT issues during the research process.

Notes:

- (i) Ph.D in IT/Computer Science shall be treated equivalent to three years experience.
- (ii) Postgraduate Diploma in M.Tech (Software Engineering) / IT shall be treated equivalent to two years experience.

Age limit:

Not exceeding 40 years. Relaxable up to 5 years for Government Servants and for SC/ST/OBC-NCL candidates in accordance with the instructions issued by the Department of Personnel and Training from time to time in this regard. However, the prescribed age may be further relaxed in exceptional cases for experienced and qualified candidates.

General Relaxation clause: Age, qualification and experience will be relaxable in deserving cases as mentioned in the Recruitment Rules of Health Research Scientists cadre of ICMR, 2007 under Rule 14 and Notes 1 & 2 of Schedule III.

One time age relaxation is also allowed to Scientific and Technical staff working in long term projects in ICMR Institutes/Centres for posts advertised under HRSC, 2007 provided they meet essential qualifications and experience for the post with a view to provide them opportunity to compete with other candidates as per Council's letter No. 6/1/2007-Admn.II dated 28.3.2011.

Other Service Conditions:

1. Pay Level 11 of VII CPC (Pay Band PB-3 Rs.15600-39100 + Grade Pay Rs. 6600/- (pre-revised VI CPC) (Basic Pay – Rs. 67,700/- + allowances as per Central Government Rules are admissible on the above Pay Level).
2. If no suitable candidate is found at Scientist 'C' level, the post can be filled at one level below i.e. Scientist 'B' level.
3. Applications from employees working in Central/State Govt. Departments/Public Sector Undertakings and Govt. funded research agencies must be forwarded through proper channel. Advance copies of application with all necessary documents will be considered subject to the conditions that a "No Objection Certificate" from the employer is produced at the time of personal discussion. Application received after the closing date will not be considered.

4. The applications should be as per the prescribed format only.
5. Candidates will forward application properly sealed in an envelope through ordinary post duly subscribing the words “Application for the post of _____” on the top of envelope while sending the application form.
6. Candidates applying for more than one post should submit separate applications and application fees.
7. The crucial date for determining the age limit shall be the closing date for receipt of application.
8. Relaxation of age is admissible as per Govt. of India Rules.
9. Appointment shall be by competitive written test and Interview/personal discussion.
10. Candidates called for Interview/personal discussion will be paid a 2nd class rail fare by the shortest route, subject to production of documents along with proof of travel. Local transportation charges shall however be borne by the candidates themselves. Candidates will make their own arrangements for boarding and lodging.
11. Appointment will be subject to Medical Fitness and verification of character and antecedents from civil authorities.
12. Candidates after appointment will be subject to All India service liability.
13. Benefits of new restructured defined contributory Pension system are admissible as per the provision contained in the Ministry of Finance, Department of Economic Affairs (ECD & PR Division), Notification No.5/7/2003-ECD & PR dated 22.12.2003 effective from 1.1.2004.
14. Date, Time and place of test and interview will be intimated by post separately to the eligible candidates whose application is found in order.
15. Candidates will forward self-attested copies of certificates in support of age, educational qualification, experience and Caste/community certificate for SC/ST candidates and OBC caste certificate indicating non-creamy layer status for OBC candidates and disability certificate from candidate applying against PwD posts in the prescribed format from a Medical Board.
16. Department will not be responsible for any postal delay/wrong delivery.
17. Incomplete/incorrect/without signature applications will be rejected without any notice.
18. The recruitment process can be cancelled/suspended/terminated without assigning any reasons. The decision of the Director General, ICMR will be final and no appeal will be entertained.
19. Canvassing in any form shall disqualify the candidate. No enquiry or correspondence will be entertained.

20. While applying for the above post, the applicant must ensure that he/she fulfils the eligibility and other terms and conditions mentioned as on the specified dates and the particulars furnished are correct in all respects. In case it is detected at any stage of recruitment/selection that the candidate does not fulfil the eligibility norms and/or that he/she has furnished any incorrect / false information or has suppressed any material fact (s), his/her candidature will automatically stand cancelled. If any of the above shortcoming (s) is/are detected even after appointment, his/her services are liable to be terminated without any notice.
21. The decision of the Director General, ICMR will be final in this regard.
22. The administration reserves the right to rectify any inadvertent error or omission at any stage of the recruitment process.
23. Merely satisfying the essential required minimum qualification and experience does not entitle an applicant to be called for test/appointment.
24. The period of experience rendered by a candidate on part time basis, daily wages, visiting / guest faculty will not be counted while calculating the valid experience for short listing the candidates for interview.
25. The period of experience in a discipline/ area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications prescribed for that post.
26. Persons with disabilities (PwD) fulfilling the eligibility conditions prescribed under GOI instructions are encouraged to apply.
27. Since it is not possible to call all the eligible candidates for the test, the applicants may be short-listed for this purpose. The decision of the Director, NIRT will be final in this regard.
28. The notified vacancies advertised are tentative. ICMR-NIRT reserves the right to cancel / restrict/ enlarge / modify the requirements advertised, if need so arise, without assigning any further notice or assigning any reason thereto.
29. Application forms may be downloaded from the websites www.icmr.nic.in, www.nirt.res.in and duly filled in forms in all respects and signed by the applicant should be sent to the Office of **The Director, National Institute for Research in Tuberculosis, No.1, Mayor Sathyamoorthy Road, Chetpet, Chennai – 600 031** within 60 days from the date of publication in Employment News.
30. The candidate has to remit application fee of Rs. 500/- (Rupees Five hundred only) (wherever applicable) through Demand Draft from a nationalized bank in favour of the **Director, National Institute for Research in Tuberculosis** payable at **Chennai**. SC/ST/women and physically handicapped candidates (PH) are exempted from the application fee. DDs are payable by all other candidates including ICMR employees.
31. Applications fees once paid will not be refunded on any circumstances nor can it be held in reserve for any other recruitment or selection process.

32. Any Addendum / Corrigendum in respect of above vacancy notice shall be issued on our websites www.icmr.nic.in, www.nirt.res.in. Applicants are requested to regularly visit our website to keep themselves updated.
33. Any legal proceedings in respect of any matter of claim or dispute arising out of this advertisement and/or an application in response thereto can be instituted only in Chennai and the Courts/Tribunals/Forums at Chennai only shall have the sole and exclusive jurisdiction.

How to apply:

- (1) Application forms and other information can be obtained from the following websites www.icmr.nic.in and www.nirt.res.in on or before the closing date.
- (2) Application forms duly completed in all respects and signed by the applicant should be sent to the Director, National Institute for Research in Tuberculosis (Formerly Tuberculosis Research Centre), No.1, Mayor Sathyamoorthy Road, Chetput, Chennai – 600031 within 60 days from the date of publication in Employment News.
- (3) Documents to be enclosed with the application form (self attested): -
 - a) Proof of Date of Birth (SSC Board Certificate)
 - b) Educational qualifications (Degree, Diploma, certificate courses and copies of all mark sheets for all the years)
 - c) Experience (proof for all experiences mentioned in the application)
 - d) Caste and Disability Certificate (as applicable)
 - e) ID proof (PAN/Voter ID/Driving Licence etc.)
 - f) Demand Draft for Rs. 500/- (wherever applicable)
 - g) List of publications

For activities of the above-mentioned Institute as well as ICMR norms, please refer to ICMR website at www.icmr.nic.in, NIRT website at www.nirt.res.in.

DIRECTOR INCHARGE