ICMR

INDIAN COUNCIL OF
MEDICAL RESEARCH

Serving the nation since 1911

भारतीय आयुर्विज्ञान अनुसंधान परिषद
स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य एवं परिवार
कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research

Department of Health Research, Ministry of Health
and Family Welfare, Government of India

Advt.No.: NTF/KBDT/T-Z/2022/BMS

Date: 19.08.2025

VACANCY NOTIFICATION

ICMR intends to engage One Consultant (Programmer) purely on contract basis for managing the work of Discovery.

The details of the Posts to be filled are as under:

- **Position**   **Consultant (Programmer)**

Number of Post		One
Place of Work		ICMR Hqrs., New Delhi
Educational Qualification	i)	First Class Master Degree in the Computer Science/IT from a recognized Institution/University.
Experience		&
	ii)	10 years working experience in Govt. Department/Organization, Autonomous Body, PSU. software development, including design, implementation, and maintenance of software systems. Proficiency in programming languages like Python, .Net, and PHP is essential. in AI and machine learning, including designing, implementing, and maintaining models and algorithms, with skills in neural networks, deep learning, NLP, and computer vision. Requires proficiency in programming (Python) and familiarity with Tensor Flow, PyTorch, Keras. Must have experience in handling large datasets, data preprocessing, visualization, and statistical analysis. Research experience, demonstrated through publications or project participation, and the ability to apply AI/ML in medical and health research is essential. Knowledge of ethical AI practices and data privacy in healthcare is also required. At least **10 years of post-qualification experience** in the relevant field (as indicated above)

Note: Ph.D will be considered as 4 years' experience (irrespective of the duration taken to complete the degree).

OR

Retired Government employees with requisite qualification and who were in the regular Pay Level-10 & above and having at least 10years' experience in the required specialization.

Desirable Experience	1. Experience in implementation of AI and Machine learning
	2. Certification in Python
	3. Certification ASP.NET Web Development
	4. Certification Deep Learning Specialization

Age limit	40 to70 years
Remuneration	₹1,00,000/-per month(Fixed)

Tenure of Engagement   One year (May be extended as per the requirement).

Nature of Duties

1. Support the design, development, and deployment of AI models and software tools.

2. Ensure adherence to coding standards, timelines, and ethical data practices.

3. Collaborate with internal teams and external partners on tech initiatives.

4. Manage and preprocess data for AI model training and evaluation.

5. Assist in data analysis, documentation, and report preparation.

6. Conduct testing, troubleshooting, and implementation of systems.

7. Take on additional tech tasks as assigned to support organizational go

How to Apply:

The willing and eligible candidates may submit the application form as per the prescribed application format attached as Annexure-1and CV online in the given email id at **icmriirpgdiscovery@gmail.com** within 10 days. Late/Delayed/Incomplete applications shall not be entertained and rejected straight away, without any reasons, communication and correspondence. Candidates are therefore advised to submit their application well in time.

Candidature of successful candidates shall be subject to verification of all original documents by ICMR and fulfillment of required eligibility criteria, in all respects of qualification, age and experience, etc. Successful candidates will be informed through email about test /and interview.

Administrative Officer