## UNIVERSITY OF DELHI SOUTH CAMPUS Centre for Innovation in Infectious Disease Research, Education and Training (CIIDRET)

September 2025

Applications are invited by **e. mail** for the following for positions (Temporary):

Project	Development of a rapid two-minute pre-donation test using a single drop of blood for detection of Transfusion-Transmissible Infections (TTIs) for safer Blood Donation
Funding Agency	Indian Council of Medical Research, (ICMR, Govt. of India)
Duration of project	~ 32 months or till the funding agency provides the support.
Emoluments	As per University Rules/ project funds consolidated salary.
Name of Post	Project Research Scientist III (Non-Medical)
Number of Post	One (01)

## **Essential Qualifications:**

PhD or equivalent degree in Biochemistry/ Biotechnology/Microbiology/ Biomedical Sciences or 3 years of research experience after first class post graduation in above subjects or PhD with 3 years of research experience after second class post graduation in above subjects...

Desirable experience: Animal handling, Animal cell culture, handling of hybridoma and CHO cells for antibody production, purification and characterisation of antibodies.

Name of Post	Project Research Scientist I (Non-Medical)
Number of Post	Two (02)

Essential Qualification: Candidate should have first class post-graduation or equivalent degree in Biochemistry/ Biotechnology/Microbiology/Biomedical Sciences or have completed PhD after second class post-graduation in above subjects.

Desirable experience for Post 1: Experience in Protein expression and purification using AKTA system, protein characterisation, protein structure modelling, molecular biology techniques. Desirable experience for Post 1: Experience in recombinant DNA Technology, PCR, phage display, animal cell culture, Sanger and NGS based DNA sequencing, Bioinformatic analysis of Sequencing data.

Name of Post	Project Technical Support III (Non-Medical)
Number of Post	One (01)
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**Essential Qualification**: Graduate with minimum 3 years' experience after graduation or Postgraduate in Biochemistry/ Biotechnology/ Microbiology/ Biomedical Sciences.

Desirable experience: Molecular biology techniques, cloning, protein expression and purification, handling of bacterial culture, ELISA, Sanger DNA Sequencing.

Applicants should mail their application along with self-attested photograph and CV to aglabudsc@gmail.com. Last date for receipt of applications is 4 October 2025. Short listed candidates will be informed by email to appear for interview in person (Offline) at University of Delhi South campus, New Delhi - 110 021. No TA/DA will be paid for attending interview. Only candidates meeting the project requirement and desirable experience will be called for interview. Candidates should bring all original degrees, certificates/testimonials, date of birth proof and other relevant information along with one set of photocopies at time of interview. The posts are purely temporary and co-terminus with the project. Once selected candidates are appointed, the continuation in the project will be based on their performance, which will be reviewed regularly.

Principal Investigator

निदेशक/Director नव प्रवर्तन् केन्द्र-संक्रामक रोग अनुसंधानं, शिक्षा और ब्रिशिक्षण

विकास विकास स्वाप्य प्रतिस्तर, नई विल्ली - ११००२१ -University of Delhi South Campus, New Delhi-110021

**Principal Investigator** ICMR-FIW Development of rapid 2-minute Pre-Donation test for TTIs, University of Delhi South Campus New Delhi-110021