



ALL INDIA INSTITUTE OF MEDICAL SCIENCES
BIBINAGAR, Hyderabad Metropolitan Region, TELANGANA – 508126
 अखिल भारतीय आयुर्विज्ञान संस्थान (एम्स), बीबीनगर,
 हैदराबाद मेट्रोपोलिटन क्षेत्र, तेलंगाना – 508126, भारत

AIIMS/BBN/Micro-Out/2026/225

NOTICE

Date: 10-3-2026

ADVERTISEMENT FOR THE POST OF PROJECT TECHNICAL SUPPORT III (1 POST) ON CONTRACTUAL BASIS

Applications are invited for filling up the following post under ICMR funded project “Development of Aptamer based Prototype Point-of-care Rapid Assay for Cholera Diagnosis (APPROACH)”, at the Department of Microbiology, AIIMS, Bibinagar, Telangana, purely on a contractual basis as per the details below: -

Sl No	Designation	No. of Post	Consolidated Fixed Salary (per month)
1	Project Technical Support III	1	Rs.36,400 per Month Fixed (28000/- 30% HRA)

Nature of Employment: Contractual

Duration of Employment: The contract will initially be valid for 3 months. Upon satisfactory performance, the contract period will be extended until the project's completion at the PI's recommendation.

Job Location: Department of Microbiology, AIIMS-Bibinagar, Telangana.

Essential & Desirable Qualifications with Job Description

- **Post Code:** 01
- **Position:** Project Technical Support III
- **ESSENTIAL QUALIFICATIONS:** Three years of a graduate degree (BSc/BTech/BSc MLT) in Microbiology/biotechnology plus three years of experience OR PG (MSc/MTech/MSc MLT) in Microbiology/biotechnology.

Note: Distance educational qualification will not be considered

DESIRABLE EXPERIENCE:

- Preference will be given to those with experience in ICMR /DHR /CSIR /DBT projects.
- Preferably should have experience in Molecular techniques like Primer designing and PCR amplification of target genes, Restriction digestion, ligation, and Gibson/other cloning methods for insertion into expression vectors, Competent cell preparation and bacterial transformation, screening of transformants by colony PCR and restriction analysis, Mini-prep plasmid DNA extraction with good yield and purity cloning, Handling of *E. coli* expression strains, inoculation, culture monitoring, and IPTG (or other inducer)-based induction under different temperature/time conditions, Small-scale expression trials and scale-up based on SDS-PAGE analysis of expressed protein, Affinity chromatography, Buffer preparation, dialysis, and concentration of purified protein, Analytical SDS-PAGE and native PAGE, Coomassie/silver staining, and densitometric estimation of purity and yield; basic Western blotting, Aseptic



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handling of bacterial cultures, streaking, maintenance of glycerol stocks, and basic biosafety practices, Accurate pipetting, preparation of media and antibiotics, autoclaving, and routine equipment operation (incubators, shakers, centrifuges, spectrophotometers), Maintenance of detailed lab notebooks, reagent logs, and batch records for plasmid and protein lots, Basic data entry and analysis (Excel/graphing software) for expression and purification optimization curves.

Job description:

- Completion of any work assigned by PI and Co-PI to ensure the smooth functioning of the project.
- Molecular works as described in the desired experience
- Writing research articles for publication in reputed journals.
- Write new research projects and work on them.
- Handling project-related documents

Documents to be enclosed with the application form:

1. SSC or 10th class marks card/certificate (for proof of date of birth).
2. All certificates to support the academic qualifications, starting from a bachelor's degree as applicable.
3. Work experience certificates.
4. Research experience certificates.
5. Higher qualification than prescribed, if any (certificates to be enclosed).
6. Two recent passport-sized photographs; one to be pasted on the application form and another to be pinned to it.

Terms and Conditions

- The initial contract appointment will be given for a duration of three months only. Subsequently, the contract appointment will be extended till the end of the project only upon the PI's recommendation.
- The selection will not be an employment on the AIIMS Bibinagar payroll. Employment will automatically terminate upon completion of the duration provided in the appointment from the day of joining duties, and there is no liability for permanent employment on AIIMS, Bibinagar, or the principal investigator. Also, the candidates have no right to claim permanent employment based on this job.
- No TA/DA will be paid to attend the interview. Interested candidates may appear for a walk-in interview.
- Candidates should bring a duly filled application form (As per the prescribed Proforma) and all original certificates of educational qualifications, and experience certificates, identity proof, along with two photographs and a set of self-attested photocopies of all certificates and relevant documents at the time of the interview.
- Candidates must download the application form from the AIIMS Bibinagar website (<https://aiimsbibinagar.edu.in>) and submit it with a self-attested Xerox copy of the certificates. The duly filled application form, along with certified copies of relevant



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documents, should be sent either through speed post/registered post to Dr. Rudresh SM, PI, Department of Microbiology, AIIMS, Bibinagar, Telangana, Pin Code: - 508126, on or before 24 March 2022 by 05:00PM**.

- The application envelope should be superscribed as “Development of Aptamer-based Prototype Point-of-care Rapid Assay for Cholera Diagnosis (APPROACH)”, Department of Microbiology, AIIMS, Bibinagar.
- **Participants should also send the soft copy of the application form and all the supporting documents as a single PDF to rudreshsm@gmail.com.
- It is the sole responsibility of the candidate to track the application, and the department is not responsible for any post a delay.
- The candidate needs to submit the application according to the format. There will be no change to the serial number order or the column heading. Annexures may be added as separate sheets if required.
- The application in the said format is to be properly filled and signed.
- Two recent self-signed passport-sized color photographs are to be attached and stapled/pinned to the first page of the Proforma format.
- One set of self-attested Xerox copies of all relevant certificates, the first page of all scientific publications (Only PUBMED indexed), and experiences, if any, must be attached to the application form.

Selection procedure

- The selection committee will scrutinize the applications received. Recruitment will be made through Interviews, and a written test will be conducted if there are more than 50 eligible candidates per post. Selection is based purely on merit.
- The list of candidates found eligible will be displayed on the college website. The candidates are advised to check the college website <https://aiimsbibinagar.edu.in> for the date, time, and venue for the interview or written test. No separate communication will be sent to the candidates.
- Recruited candidates will be notified through email.
- Date, time, & Venue of Walk in Interview: This will be communicated through the AIIMS Bibinagar website <https://aiimsbibinagar.edu.in>.
- The interview will be only in physical mode; any request for an online interview will not be considered.

Tentative Date of interview: - Will be notified along with the shortlisted candidate

For any queries, contact or write to:

Dr. Rudresh SM,
 Additional Professor (PI),
 Department of Microbiology,
 AIIMS, Bibinagar
 Email: rudreshsm@gmail.com

Rudresh
 10/3/22



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Application Form

For the ICMR-funded project titled “Development of Aptamer based Prototype Point-of-care Rapid Assay for Cholera Diagnosis (APPROACH)” at AIIMS Bibinagar.

(Please read the application form carefully before filling. If filled incorrectly/inappropriately, your application is liable to be rejected.)

Please affix a recent passport size color photograph, self-attested.

1. Post applied for:.....
2. Name (In Capital Letters):
3. Father's/Husband's Name:.....
4. Date of Birth (dd/mm/yyyy):.....
5. Age in year (as on Date of Interview): Years..... MonthsDays
6. Gender (Male/ Female/ Others/ Prefer not to say):.....
7. Nationality:
8. Marital Status: unmarried/married/divorcee/widower.....
9. Category (Gen./OBC/SC/ST/PwBD):
10. Address (Permanent):.....
.....
.....
..... Pincode:.....
11. Address for correspondence:
-
.....
..... Pincode:.....
12. Contact Details:
Mobile:

E-Mail ID:



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13. Particulars of all educational qualifications (commencing with Matriculation or equivalent examinations)

Examination passed or Degree obtained	Board/University/College	Subject major/ Specialization	Year of Passing	Marks/Grade obtained Percentage
X				
XII				
Graduation				
Post-graduation				
Others				

14. Particulars of Employments/Work experience held in chronological order (from first till present)

Name of the Employer	Designation during Employment	Nature of Work	From date	To date	Reason for Leaving

15. If selected, how much time would you require to join the post:

DECLARATION

I hereby declare that the particulars furnished in this form by me are true to the best of my knowledge and belief. Furnishing false information or suppression of facts will lead to disqualification and is likely to render me unfit for the post.

Place:

Signature of Candidate _____

Date:

Name of the candidate _____