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SRIC/06

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE**  
(Name of Dept./Centre)

Dated: 9/6/2026

**ADVERTISEMENT TO FILL UP PROJECT POSITIONS\***

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Name: Prof. Shailly Tomar), Dept./Centre Biosciences and Bioengineering Indian Institute of Technology, Roorkee.

1. Title of project: Design and development of chimeric vaccine candidates for flavivirus infections using CHIKV-based platforms
  2. Sponsor of the project: ICMR
  3. Project position(s) and number: Project Research Scientist-I Non-Medical (1 position)
  4. Qualifications: 1<sup>st</sup> class Master's degree in relevant subject (Life sciences, Microbiology, Biotechnology, Molecular biology, Biochemistry, Virology etc.) OR 2<sup>nd</sup> class M.sc in any field of life sciences AND PhD in any of relevant areas as described above.
  5. Emoluments: Rs. 56,000 per month + 10% HRA
  6. Duration: 12 months
  7. Job description: Molecular biology, cloning, expression, basics of molecular virology, cDNA preparation, RT-PCR, mammalian cell culture, *in vitro* cell-based assays related to virus propagation and quantification. protein production and purification is add on.
1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
  2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
    - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
    - Experience including research, industrial field and others.
    - Attested copies of degree/certificate and experience certificate.
  3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
  4. Preference will be given to SC/ST candidates on equal qualifications and experience.
  5. Please note that no TA/DA is admissible for attending the interview.

The last date for application to be submitted to office of Principal Investigator is 25<sup>th</sup>/06/2026 by 5:00 pm.  
(not applicable for walk in interview)

The interview will be held at **Biosciences and Bioengineering department committee room** on **29<sup>th</sup> June** at **11 AM** (to be given only for walk in interview)

Tel: Fax:  
Email: [shailly.tomar@bt.iitr.ac.in](mailto:shailly.tomar@bt.iitr.ac.in)

*Shailly Tomar*  
Shailly Tomar (9/6/2026)  
Name and signature of Principal Investigator

\*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

*Approved*

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*[Signature]*  
Sponsored Research & Industrial Consultancy  
Indian Institute of Technology Roorkee  
Roorkee-247 667 (INDIA)

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