

No.: NFSU/CoE-NSTS/Recruitment_Project/ 23 /2026


02/04/2026

CONTRACTUAL ENGAGEMENT

Applications are invited for contractual engagement for the project “Development of a Rapid Lateral Flow Immunoassay Kit for Screening Anabolic Androgenic Steroids in Nutritional Supplements” funded by National Forensic Sciences University (NFSU), Gandhinagar under Seed Money Scheme (SMS) (purely on a temporary basis) for the following positions.

Position	No. of Post	Project	Monthly Remuneration (Consolidated)	Engagement Period
Project Assistant	1	Development of a Rapid Lateral Flow Immunoassay Kit for Screening Anabolic Androgenic Steroids in Nutritional Supplements	Rs. 20,000/-	Initially for 12 months (can be extended as per the project requirement)

Last Date to Apply: 7th April 2026, 05.00 PM onwards.
Date of Interview: 10th April 2026, 11.30 AM onwards.


Campus Director
Gandhinagar Campus

CONTRACTUAL ENGAGEMENT NOTIFICATION

Applications are invited for contractual engagement for the **One post** of **Project Assistant** for the project on the following title. The Project Assistant shall be appointed initially for **Twelve (12) months (purely on a temporary basis)**, which is extendable to the subject of project requirement /performance.

Sr No	Title of the project	Duration in months	No. of Post	Name of PI	Eligibility
1	Development of a Rapid Lateral Flow Immunoassay Kit for Screening Anabolic Androgenic Steroids in Nutritional Supplements	12 Months	01	Dr. Disha Kothari, Senior Scientific Officer (SSO), CoE-NSTS, NFSU GNR disha.kothari@nfsu.ac.in	<u>Minimum Eligibility:</u> <ul style="list-style-type: none">• Master's degree in Forensic Science/ with specialization in Forensic Chemistry & Toxicology/ Forensic Biotechnology/ Biotechnology/Food Technology/ Chemistry/Analytical Chemistry or a related discipline from a recognized institution. <u>Desirable:</u> <ul style="list-style-type: none">• Understanding of FSSAI regulations, and nutritional supplements.• Knowledge / Experience with lateral flow immunoassay will be added advantage• Proficient in computer operations, software applications, and data management.

Application Link: [Click here to fill apply](#)

Job Description:

We are seeking a dedicated and detail-oriented Project Intern to support activities under the project "Development of a Rapid Lateral Flow Immunoassay Kit for Screening Anabolic Androgenic Steroids in Nutritional Supplements"

Key Responsibilities:

- Assist in research activities related to the development of a lateral flow immunoassay (LFIA) kit for rapid screening of anabolic androgenic steroids in nutritional supplement matrices.
- Support sample collection and preparation of nutritional supplement products (powders, capsules, tablets, liquids) for laboratory analysis.
- Perform preliminary screening tests using immunoassay-based techniques and assist in optimizing assay conditions for improved sensitivity and specificity
- Assist in laboratory experiments related to reagent preparation, extraction procedures, and sample clean-up protocols.
- Compile, organize, and manage scientific data generated during the project, including maintaining laboratory notebooks and digital databases.
- Perform statistical analysis and data interpretation to support assay development, validation studies, and reporting of experimental outcomes.
- Assist in validation of the developed screening method, including evaluation of parameters such as sensitivity, selectivity, repeatability, and robustness.
- Support field activities, including nationwide sample collection from markets, gyms, or other relevant locations, and documentation of field data.
- Assist in regulatory and literature review, including gathering information on prohibited substances, supplement labeling practices, and relevant FSSAI or anti-doping regulations.
- Prepare technical reports, presentations, and documentation related to project progress, experimental findings, and research outcomes.
- Ensure adherence to laboratory safety practices and quality control procedures during all experimental and field activities.
- Assist in preparation of research publications, conference presentations, and project reports based on the outcomes of the study

Application procedure:

- Applications must be submitted via link for registration form.
- No emails will be considered.
- Shortlisted candidates will be contacted via email by 8th April 2026 for offline scheduled on 10th April 2026.

Application Link: [Click here to fill apply](#)

Last date for application: 7th April 2026, till 5.00 pm


Queries may be directed to Project Investigator

Attention:

1. The applicant will be responsible for the authenticity of the information documents and photograph submitted.
2. The institute reserves the right to accept at applications any time and consider candidates of exceptional credentials without applications.
3. Mere possessing the prescribed qualification does not ensure that the candidate would be selected. The candidates will be selected based on merit and the need of the project.
4. The candidate must provide valid e-mail IDs in the application.
5. Candidates must present themselves for the interview on the interview date with an updated CV, and original mark sheets/ certificates in support of academic qualifications.
6. Applicants in employment (private, government or any other organization) are required to submit a **No Objection Certificate (NOC)** from the employer at the time of the interview.
7. No TA/DA will be paid for appearing in the interview.
8. Only shortlisted candidates will be called for an interview.

Date of Interview: 10th April 2026, 11.30 AM onwards.

Date: 02.04.2026


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