



Date: 05/06/2026

Applications are invited for the position of
Post Doctoral Fellow (PDF)

Project ID:	N/I/FST/2026/0173
Project Title	Enzymatic modification of guar meal proteins for applications in human nutrition and cosmeceuticals: Proteomics approach and pre-clinical validation
Designation	Post-Doctoral Fellow (PDF)
Number of Positions	01 (one)
Duration	12 months extendable to 24 months based on the performance or co-terminus with the project, whichever is earlier
Emoluments per Month	INR 70900/- Consolidated
Essential Qualifications	1. PhD in Biochemistry, Biotechnology, Animal Biochemistry, Animal Biotechnology, Food Science & Technology, Pharmacology, Pharmacology & Toxicology, Life Sciences, Microbiology, OR Allied disciplines. 2. NET/GATE qualified candidates with a prior publication record in relevant areas may be given preference
Age Limit	Maximum 35 years (relaxation of 5 years for women/ SC/ ST/ OBC/ differently abled as per the Govt. of India Rules).
Desirable	1. Candidates having research experience in Proteins, bioactive peptides, protein hydrolysis, Bioinformatics will be preferred. 2. Candidates with a strong expertise in laboratory animal experimentation, analysis of advanced in vivo/ex vivo studies will be given preference. 3. Experience in Proteomics, in-silico analysis, molecular docking is desirable. 4. Expertise in molecular biology and cell biology techniques including qRT-PCR, SDS-PAGE, Western blotting, ELISA, is required. 5. Strong expertise in cell culture work is also desirable

General Information:

1. Only short-listed candidates will be called for an interview.
2. No TA/DA will be provided to candidates for attending the interview.
3. The date and time of the interview will be communicated to the candidates via email only.
4. Candidates should appear for the interview with their original certificates and other relevant documents.

How to Apply:

Interested candidates should fill the application form **on or before 20/06/2026** using link <http://career.droniftem.com/>, with enclosed scanned self-attested supporting documents.

For any query please write an **e-mail** to croprojectniftem@gmail.com