



# INTEGRAL UNIVERSITY

LUCKNOW - INDIA



INSPIRING EXCELLENCE

(Established under U.P. State Act. No. 9 of 2004 by (U.P.) State Legislation ) Approved by UGC under Sections 2(f) and 12B of the UGC Act, 1956,

Dasauli, Kursi Road, Lucknow-226026 (U.P.) India

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Adv. No. 17/2025

**CAREERS@INTEGRAL**

Dated : 19/09/2025

Online applications are invited for the following position in the Council of Science & Technology, Uttar Pradesh (UPCST) sponsored project entitled

**Optimization and validation of novel herbal combination of *M. pruriens* seeds with suitable bio-enhancer and its application as improved therapy for male infertility**

Tenable at the Department of Chemistry, Integral University, Lucknow

S.No.	Post	Eligibility Criteria	Salary	Duration	Principal & Co-Investigator/s
1.	Junior Research Assistant	1. First Class M.Sc. in Chemical Sciences or equivalent 2. Upper Age limit shall be 28 years on 1 <sup>st</sup> April, 2025. 3. Candidates belonging to Uttar Pradesh domicile.	Rs. 25,000/- per month for first two years and Rs.28,000/- in third year	3 Years	<b>Principal Investigator:</b> <b>Dr. Jamal Akhtar Ansari</b> Assistant Professor, Department of Chemistry Integral University  <b>Co-Investigator:</b> <b>Prof. Abdul Rahman Khan</b> Head, Department of Chemistry, Integral University

### About the project:

This project aims at developing a potent, novel herbal combination with enhanced bioavailability to provide a more effective therapeutic option for male infertility. The metabolomics analyses of bioactive constituents in body fluids, offering deeper mechanistic insights into the therapy's mode of action.

**Desirable :** Experience in Natural Products/Medicinal plants Research with good understanding of biochemistry/ biological science.

### Procedure:

Interested applicants are requested to apply online with their updated CV by **28<sup>th</sup> September 2025** at [www.iul.ac.in/career.aspx](http://www.iul.ac.in/career.aspx). Only shortlisted applicants will be informed to appear in the interview. The above post is entirely temporary and can be terminated with one-month notice. No TA/DA will be admissible for shortlisted candidates appearing in the interview. The Vice Chancellor reserves the right to cancel advertisement/selection without assigning any reasons.

**Registrar**

### Terms & conditions:

1. The post is purely temporary and extendable till the completion of the project subject to satisfactory performance.
2. The appointment of research staff will be as per the guidelines of the Council of Science & Technology, Uttar Pradesh (UPCST).
3. Original certificates need to be presented before the interview for verification.

**NABH**  
ACCREDITED  
820 BEDDED HOSPITAL

**NABL**  
ACCREDITED  
LABS

**NBA & ICAR**  
ACCREDITED  
PROGRAMS

**QS I-GAUGE**  
INDIAN UNIVERSITY RATING  
DIAMOND

**CELEBRATING**  
**27**  
YEARS  
OF EXCELLENCE