



# AKAL UNIVERSITY, TALWANDI SABO

## Department of Zoology

### RECRUITMENT NOTICE

Title of the Project : Development of eco-friendly larvicide formulation(s) and elucidating its mechanism of action against mosquito vectors

Project No. : R.12020/55/2025-HR dated 4/09/2025

Funding Agency : Ministry of Health and Family Welfare, Department of Health Research (DHR), New Delhi, Government of India.

Tenure of Project : 03 (Three) Years

### NUMBER, ELIGIBILITY AND JOB DESCRIPTION FOR THE POSITION

PROJECT ASSISTANT		
1.	No. of Post	: 01 (ONE)
2.	Salary	: 20,000/- (Rupees Twenty Thousand only) + HRA per month
3.	Term of engagement:	: Initially for 1 year or till completion of Research Project whichever is earlier
4.	Qualifications & Experience	: Post Graduation (PG) in any Life Sciences discipline with minimum 55% marks <b>Desirable:</b> PG in Zoology/Entomology with skills of essential oil formulation preparations, Probit analysis and molecular studies.
5.	Roles and Responsibilities	<ol style="list-style-type: none"><li>1. Field collection of Mosquito larvae</li><li>2. Synthesize encapsulated essential oil formulations and Conduct larvicidal experiments</li><li>3. Toxicological studies and simulated field experiments</li><li>4. Statistical analysis and Report writing.</li><li>5. Contribute to the dissemination of research outcomes through presentations and publications.</li><li>6. Any other duties assigned from time to time.</li></ol>

### APPLICATION PROCESS:

Detailed CV may be sent to Principal Investigator on email ID [komalpreet\\_zol@auts.ac.in](mailto:komalpreet_zol@auts.ac.in); [komalpreetkaur903@gmail.com](mailto:komalpreetkaur903@gmail.com) on or before 05/10/2025.

Date of interview (online/offline) will be notified to eligible candidates separately.

**LAST DATE FOR APPLICATION: 05/10/2025.**

**NOTE:**

1. The above post is purely temporary for sanctioned DHR project duration.
2. No T.A/D.A. or any other allowances will be paid for attending the interview.
3. Appointment may be terminated at any time in case of any misconduct, unsatisfactory research work, or if candidate is found ineligible later.
4. The rules and regulations of AU and DHR, New Delhi will be applicable to the selected candidates.
5. If selected, the candidate should be willing to join immediately.

**For more details please contact:**

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