

## सीएसआईआर- सूक्ष्मसीव प्रौद्योगिकी संस्थान CSIR-Institute of Microbial Technology सेक्टई 39ए, चण्डीबढ़/Sector-39A, Chandigarh-160036 Rolling Advertisement.

**Project titled:** "Technology development for alpha amylase production using submerged fermentation".

Project Code: SSP-071

**Position:** Project Associate-I = 01 (Post Code-2)

**Desirable:** M.SC in Biotechnology/ Microbiology/ Biochemistry/ Bioprocess technology. M.Tech/ M.E in Biochemical Engineering/ Chemical Engineering/ Bioprocess Technology and candidate should have sound knowledge and hands on expertise on microbial fermentation and downstream processing. Knowledge on enzyme kinetics and microbiology is desirable.

S1. No.	Name of the Post	Min. Qualification	Upper Age Limit	Monthly Emolument (Rs.)
1.	Scientific Administrative Assistant/Field Worker	Graduate degree in any discipline	50	18,000/- +HRA
2.	Laboratory Assistant/Technician/P roject Assistant/ Technical Assistant/ Field Assistant	B.Sc./ 3 years Diploma in Engineering & Technology	50	20,000/- +HRA Increment of 15% for 3 years of experience with maximum ceiling of 4 such revisions i.e. up to 12 years of experience
3.	A. Project Associate-I	Master's Degree in Natural or Agriculture Sciences/ MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent	35	<ul> <li>(i) 31,000/- +HRA to Scholars who are selected through</li> <li>(a) National Eligibility Tests-CSIR-UGC NET including lectureship</li> <li>(Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their agencies and institutions.</li> </ul>

				(ii) 25,000/- +HRA for others who do not fall under (i) above.
	B. Project Associate-II	<ul> <li>(i) Master's Degree in Natural or Agricultural Sciences/ MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent; and</li> <li>(ii) 2 years' experience in Research and Development in industrial and Academic Institutions or Science and Technology Organizationsand Scientific activities and services.</li> </ul>	35	<ul> <li>(i) 35,000/- +HRA to Scholars who are selected through a process as mentioned 3(i) above.</li> <li>(ii) 28,000/- +HRA for others who do not fall under (i) above.</li> </ul>
4.	Senior Project Associate	<ul> <li>services.</li> <li>(i) Master's Degree in Natural or Agricultural Sciences/ MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent and</li> <li>(ii) Four year's experience in Research and Development in industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services</li> <li>OR Doctoral Degree in Science/ Engineering/ Technology/</li> </ul>	40	42,000/- +HRA
		Pharma/ MD/ MS from a recognized University or equivalent		
5.	Principal Project Associate	<ul> <li>(i) Master's Degree in Natural or Agricultural Sciences or Bachelor's Degree in Engineering or Technology or Medicine from a recognized University or equivalent; and</li> <li>(ii) Eight years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services</li> <li>OR</li> <li>(i) Doctor degree in Science/ Engineering/ Technology/</li> </ul>	40	49,000/- +HRA
		Pharma/ MD/ MS from a recognized University or equivalent; and		

(ii) Four years' experience in	
<b>Research and Development in</b>	
Industrial and Academic	
Institutions or Science and	
Technology Organisations and	
Scientific activities and	
services.	