



Department of Science & Technology, Government of Gujarat Block B & D, 6th Floor, M. S Building, Sector-11, Gndhinagar-382011, Gujarat

Advertisement. No: GBRC/Recruitment/2020/03

Research Associate (06), Senior Research Fellow (01) and Junior Research Fellow (02)

Sr. No.	Project Code	Project name	Desired qualification	No. of Post	Name of the	Fellowship
					post	
1	IND/2017-18/03	Technology Development for Streptokinase Production	 Ph. D. in Biotechnology/ Bio-informatics/ Microbiology/ Pharmaceutical Biotechnology/ Chemistry/ Biochemistry or having 3 years of research and design and development experience after M. Tech Biotechnology/ Bio-informatics/ Microbiology/ Pharmaceutical Biotechnology/ Chemistry Biochemistry with at least 1 research paper in science Citation Indexed (SCI) Journal. OR M.Sc. in Biotechnology/ Bio-informatics/ Microbiology/Pharmaceutical Biotechnology/Chemistry/ Biochemistry with 3 years of experience in research, design and development with at least 1 research paper in Science Citation Indexed (SCI) Journal. Experience: Candidate should have a research experience in proteomics/ protein isolation, purification, characterization, downstream processing, microbial fermentation, Chromatography, cloning and over expression etc. with good research publication as evidence. 	01	RA	1. For Research Associate having qualification as mentioned at No 1. Fellowship will be RA I: Rs. 36,000/- +HRA RAII: Rs. 38,000/- +HRA RAII: Rs. 40,000/- +HRA OR 2. For Research Associate having qualification as mentioned at No 2. Fellowship will be RA I: Rs. 29,000/- RAII: Rs. 30,000/- and RAIII: Rs. 31,000/- (Not entitled for HRA)
2	HLT-15/2017- 18	Development of plant miRNA based formulation as targeted immunomodulator for Oral & Breast Cancer	1. Ph.D. in Biotechnology/ Bio-informatics//Biochemistry/ Human Genetics or equivalent degree or havening 3 years of research and design and development experience after M.Tech in Biotechnology/ Bio-informatics/ with at least 1 research paper in science Citation Indexed (SCI) Journal. OR	01	RA	





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No.				Post	of the	
3	HLT-13/2017- 18	Development of Saliva based miRNA panel of early Diagnosis of Oral Cancer	 M.Sc. in Biotechnology/ Bio-informatics/ /Biochemistry/ Human Genetics with 3 years of research, research and design and development and experience with at least 1 research paper in science Citation Indexed (SCI) Journal. Experience: Candidate should have research experience in cancer biology, Genomics, NGS data Analysis etc. Ph.D. in Biotechnology/ Bio-informatics/ /Biochemistry/ Human Genetics or equivalent degree or havening 3 years of research and design and development experience after M.Tech. in Biotechnology/ Bio-informatics/ with at least 1 research paper in science Citation Indexed (SCI) Journal.	01	RA	1. For Research Associate having qualification as mentioned at No 1. Fellowship will be RA I: Rs. 36,000/- +HRA RAII: Rs. 38,000/- +HRA OR 2. For Research Associate having qualification as mentioned at No 2. Fellowship will be RA I: Rs. 29,000/- RAII: Rs. 30,000/- and RAIII: Rs. 31,000/- (Not entitled for HRA)
4	HLT-12/2017- 18	Development of DNA based Diagnostic Kit, Universal Vaccine candidate for Leptospirosis	1. Ph.D. in Biotechnology/Bio-informatics/ Microbiology / Biochemistry or equivalent degree or havening 3 years of research and design and development experience after M.Tech. in Biotechnology/Bio-informatics/Microbiology/ Biochemistry with at least 1 research paper in science Citation Indexed (SCI) Journal. OR	01	RA	





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No.				Post	of the post	
			 M.Sc. in Biotechnology/Bio-informatics/ Microbiology / Biochemistry with 3 years of research, research and design and development and experience with at least 1 research paper in science Citation Indexed (SCI) Journal. Experience: Candidate should have a research experience dealing with pathogenic bacteria, genomics and data analysis. 			
5	MB-18/2017-18	Genomic Selection of Elite and High Yielding varieties for seed improvement in Aquaculture & Fisheries	 Ph.D. in Biotechnology/ Bioinformatics/ Life Science/ Marine Biotechnology/ Marine Biology/ Fisheries/Aquaculture or equivalent degree or havening 3 years of research and design and development experience after M. Tech in Biotechnology/ Bioinformatics/ Life Science/ Marine Biotechnology/ Marine Biology/ Fisheries/Aquaculture with at least 1 research paper in science Citation Indexed (SCI) Journal.	01	RA	1. For Research Associate having qualification as mentioned at No 1. Fellowship will be RA I: Rs. 36,000/- +HRA RAII: Rs. 38,000/- +HRA RAII: Rs. 40,000/- +HRA OR 2. For Research Associate having qualification as mentioned at No 2. Fellowship will be RA I: Rs. 29,000/- RAII: Rs. 30,000/- and RAIII: Rs. 31,000/-
6	MIC/2017-18/01	Development of Smart Panel for microbial	1. Ph.D. in Biotechnology/ Bio-informatics/ Microbiology/Biochemistry or equivalent degree or havening 3 years of research and design and development experience after M.Tech. in	01	RA	(Not entitled for HRA)





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No.				Post	of the	
					post	
		screening for enzyme Production	Biotechnology/ Bio-informatics/ with at least 1 research paper in			
		Production	science Citation Indexed (SCI) Journal. OR			
			2. M.Sc. in Biotechnology/ Bio-informatics/ Microbiology/			
			Biochemistry with 3 years of research, research and design and			
			development and experience with at least 1 research paper in			
			science Citation Indexed (SCI) Journal.			
			Experience: Candidate should have a research experience in			
			molecular marker development/ Crisper based kit development with			
			Genome editing			
7	RSS/UKRI/	Global Challenges	M.Sc. in Biotechnology/ Bio-informatics/ Biochemistry/	01	SRF	Rs. 35000 + HRA
	2019-20/19	Research Fund	Microbiology or Graduate/ Post Graduate Degree in Professional			
		(GCRF): One Health	Course (Biotechnology/ Bioinformatics) selected through a process			
		Poultry Hub	described through any one of the following:			
			a. Scholars who are selected through NET- CSIR-UGC NET			
			including lecturership and GATE			
			b. The selection process through National level examination			
			conducted by Central Government Departments and their Agencies			
			and Institution such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT. IISc, IISER etc.			
			And			
			Two years of research experience preferable in the area of			
			microbiology / bioinformatics / genomics/ metagenomics/			
			Antimicrobial Resistance etc.			





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Gujarat Biotechnology Research Centre invites applications from the interested deserving candidate for the post of RA (06), SRF (01) and JRF (02) positions in various research projects. For details of the projects post, essential qualification, fellowship is given below:

Sr.	Project Code	Project name	Desired qualification	No. of	Name	Fellowship
No.				Post	of the	
					post	
8	BS-14/2017-18	MetaXtreme: Discovery	1. M.Sc. in Biotechnology /Bioinformatics/ Environmental	01	JRF	Rs. 25000/- + HRA for Junior
		of Ten (10) Hyper-	Biotechnology/ Molecular Biology with NET qualification or			Research Fellow/ having
		thermostable enzymes	Graduate Degree in Professional Courses in above subjects with			qualification as per DST, GOI
			NET qualifications. or Post Graduate Degree in Professional			mentioned at No 1.
			Course in above subjects.			
			OR			OR
			2. M.Sc. in Biotechnology/ Bioinformatics/ Environmental			
			Biotechnology/ Molecular Biology			Rs. 18,720/- (Not entitled for
						HRA) for Junior Research
			Experience: Candidates having research experience in Cloning,			Fellow without NET mentioned
			expression and NGS data analysis as evidence will be preferred.			at No 2.
9	MIC/2017-18/01	Development of Smart		01	JRF	
		Panel for microbial	Molecular Biology with NET qualification or Graduate Degree in			
		screening for enzyme	Professional Courses in above subjects with NET qualifications.			
		Production	or Post Graduate Degree in Professional Course in above subjects.			
			OR			
			2. M.Sc. in Biotechnology/ Bioinformatics/ Microbiology/			
			Molecular Biology			
			Experience: Candidates having research experience in Cloning,			
			expression and NGS data analysis as evidence will be preferred.			

Terms and Conditions

• The above posts are purely temporary and will be filled on contractual basis for an initial period of 11 months, which may be extended after satisfactory performance of the incumbent till termination of the project.





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- There is no provision of re-engagement after termination of the project.
- The selected candidate shall not claim for regular appointment, as the fellowship is co-terminus with the project.
- Maximum age on the last day of the application as per advertisement of the applicant is for JRF/SRF is 35 years and 45 years for RA.
- No TA /DA will be paid for attending the interview.
- Last Date of Submission of Online Application: 09-07-2020 up to 13.00 Hrs.
- For online application, please visit: http://io.gbrc.org.in/fellow