



GUJARAT BIOTECHNOLOGY RESEARCH CENTRE

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



Advertisement. No: GBRC/Recruitment/2023/04

Project Scientist III (01), Project Scientist I (01), Research Associate (10), Project Assistant (01) and Junior Research Fellow (07)

Gujarat Biotechnology Research Centre invites applications from the interested deserving candidate for the post of PS III (01), PAI (01), RA (10), PA (01), JRF (07) positions in below mentioned research projects. For details of the projects post, essential qualification, fellowship is given below:

Sr. No.	Project Code	Project name	Desired qualification	No. of Post	Name of the post	Fellowship
1	GBRC/GOI-DBT/TATVAM/2022	Translational Applications for Therapeutics from Veterinary and Allied Microbials (TATVAM)	1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/ Life Sciences /Molecular Biology or equivalent Degree or M.V.Sc/M.Tech Degree in Biotechnology/ Biological sciences/ Bioinformatics/ Life Sciences /Molecular Biology/ Science/ Engineering or Technology AND 2. Minimum seven years of experience in research and development and scientific activities and services Experience: Should have experience of handling research projects & management, good Publications in the peer reviewed journals.	01	Project Scientist III	Rs. 78,000/- + 16% HRA
2			1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/ Life Sciences /Molecular Biology or equivalent Degree or M.V.Sc/M.Tech Degree in Biotechnology/ Biological sciences/ Bioinformatics/ Life Sciences /Molecular Biology/ Science/ Engineering or Technology Experience: Should have experience of handling research projects & management and good Publications in the peer reviewed journals.	01	Project Scientist-I	Rs. 56,000/- + 16% HRA
3			1. Ph.D. in Biotechnology/ Bio-informatics/ /Biochemistry/ Life science or equivalent Degree OR	02	RA	RA I: Rs. 47,000/- +16% HRA



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			<p>2. Having 3 years of research design and development experience after M.V.Sc/ M.Tech in Biotechnology/ Bio-informatics/ /Biochemistry/ Life science with at least 1 research paper in Science Citation Indexed (SCI) Journal.</p> <p>Experience: In addition to the above, the candidates should have knowledge in cloning and expression of proteins, Next Generation Sequencing (NGS) data analysis, bioinformatics, etc.</p>			<p>RA II: Rs. 49,000/- + 16% HRA RA III: Rs. 54,000/- + 16% HRA</p>
4	GSBTM/GBRC/DIR/AMR/2022-23	Networking Program on Antimicrobial Resistance, Superbugs and One Health (AMR)	<p>1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/ Life Sciences /Molecular Biology equivalent Degree</p> <p style="text-align: center;">OR</p> <p>2. Having 3 years of experience in research design and development after M.V.Sc/ M.Tech in Biotechnology/ Bio-informatics/ Biochemistry/ Life science with at least 1 research paper in Science Citation Indexed (SCI) Journal.</p> <p style="text-align: center;">OR</p> <p>3. M.Sc. in Biotechnology/Biological sciences/ Biotechnology/ Bioinformatics /Microbiology/ Molecular Biology with 3 years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal.</p> <p>Experience: Candidate should have a research experience in Microbiology, Bioinformatics and Molecular Biology.</p>	01	RA	<p>For Research Associate having qualification as mentioned at No 1, 2 Fellowship will be RA I: Rs. 47,000/- + HRA RA II: Rs. 49,000/- + HRA RA III: Rs. 54,000/- + HRA</p> <p style="text-align: center;">OR</p> <p>For Research Associate having qualification as mentioned at No 3. Fellowship will be RA I: Rs. 37,845/- RA II: Rs. 38,670/- RA III: Rs. 41,850/-</p>
5	GBRC/SCIB6/GSP/2022	Development of Cell Culture Protocols for Guggulsterone Production In	<p>1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/ Life Sciences /Molecular Biology Equivalent Degree</p> <p style="text-align: center;">OR</p>	01	RA	



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		<i>Commiphora wightii</i> (Arnott) Bhandari	<p>2. Having 3 years of experience in research design and development after M.V.Sc/ M.Tech in Biotechnology/ Bioinformatics/ Biochemistry/ Life science with at least 1 research paper in Science Citation Indexed (SCI) Journal.</p> <p style="text-align: center;">OR</p> <p>3. M.Sc. in Biotechnology/Biological sciences/ Biotechnology/ Bioinformatics /Microbiology/ Molecular Biology with 3 years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal.</p> <p>Experience: Candidate should have a research experience in Molecular Biology, plant metabolite extraction and handling of GC, HPLC and LC-MS</p>			(Not entitled for HRA)
6	GBRC/GSBTM/JD1/H LT-21/2020-21	Multi-Omic Analysis to identify biomarkers to demarcate Oral Cancer and healthy tissue for margin clearance	<p>1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology Equivalent Degree</p> <p style="text-align: center;">OR</p> <p>2. Having 3 years of experience in research design and development after M.V.Sc/ M.Tech in Biotechnology/ Bioinformatics/ Biochemistry/ Life science with at least 1 research paper in Science Citation Indexed (SCI) Journal.</p> <p style="text-align: center;">OR</p> <p>3. M.Sc. in Biotechnology/Biological sciences/ Bioinformatics/ Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology with 3</p>	01	RA	



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			years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal. Experience: Candidates should have research experience in Molecular Biology and genetics.			
7	GBRC/JD1/PK/2022	Evaluating the Success of PanchKarma, an Ancient Ayurvedic Treatment in Rheumatoid Arthritis Through Biotechnology	1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/ Microbiology/ Medical Biotechnology/ Life Sciences /Molecular Biology Equivalent Degree OR 2. Having 3 years of experience in research design and development after M.V.Sc/ M.Tech in Biotechnology/ Bioinformatics/ Biochemistry/ Life science with at least 1 research paper in Science Citation Indexed (SCI) Journal. OR 3. M.Sc. in Biotechnology/Biological sciences/ Bioinformatics/ Microbiology/ Medical Biotechnology/ Life Sciences /Molecular Biology with 3 years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal. Experience: Candidate should have research experience in NGS data analysis, molecular biology with good research publication as evidence will be preferred.	01	RA	
8	GBRC/JD1/rHyl/2022	Scale up production of important biopharmaceuticals e.g. recombinant Hyaluronidase and tPA	1. Ph.D. in Biotechnology/ Biological sciences/ Bioinformatics/ Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology Equivalent Degree OR	01	RA	



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			<p>2. Having 3 years of research design and development experience after M. Tech in Biotechnology/ Bioinformatics /Environmental Biotechnology/ Microbiology/ Molecular Biology with at least 1 research paper in Science Citation Indexed (SCI) Journal.</p> <p style="text-align: center;">OR</p> <p>3. M.Sc. in Biotechnology/Biological sciences/ Bioinformatics/ Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology with 3 years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal.</p> <p>Experience: Candidates having research experience in cloning, expression, gene and genome editing.</p>			
9	-	Probiotics and antimicrobial peptides for the treatment of metabolic and infectious diseases	<p>1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology Equivalent Degree</p> <p style="text-align: center;">OR</p> <p>2. Having 3 years of experience in research design and development after M.V.Sc/ M.Tech in Biotechnology/ Bioinformatics/ Biochemistry/ Life science with at least 1 research paper in Science Citation Indexed (SCI) Journal..</p> <p style="text-align: center;">OR</p> <p>3. M.Sc. in Biotechnology/Biological sciences/ Bioinformatics/ Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology with 3</p>	01	RA	



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			years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal. Experience: Candidates should have a research experience in Microbiology, Bioinformatics and Molecular Biology.			
10	GBRC/JD1/CLM/2022	Pilot Study On Clinical Metagenome: Approach to Detect Causative Agent For Infectious Disease In Human Clinical Sample Through NGS	1. Ph.D. in Biotechnology/Biological sciences/ Bioinformatics/Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology Equivalent Degree OR 2. Having 3 years of experience in research design and development after M.V.Sc/ M.Tech in Biotechnology/ Bioinformatics/ Biochemistry/ Life science with at least 1 research paper in Science Citation Indexed (SCI) Journal. OR 3. M.Sc. in Biotechnology/Biological sciences/ Bioinformatics/ Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology with 3 years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal. Experience: Candidate should have a research experience in Microbiology, Bioinformatics and molecular biology	01	RA	
11	3425-60-004-04	Genome Editing Facility	1. Ph.D. in Biotechnology/ Biological sciences/ Bioinformatics/Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology Equivalent Degree OR	01	RA	



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			<p>2. Having 3 years of research design and development experience after M. Tech in Biotechnology/ Bioinformatics /Environmental Biotechnology/ Microbiology/ Molecular Biology with at least 1 research paper in Science Citation Indexed (SCI) Journal.</p> <p style="text-align: center;">OR</p> <p>3. M.Sc. in Biotechnology/Biological sciences/ Bioinformatics/ Microbiology/ Environmental Biotechnology/ Life Sciences /Molecular Biology with 3 years of research design and development and experience with at least one research paper in Science Citation Indexed (SCI) Journal.</p> <p>Experience: Candidates having research experience in cloning, expression, gene and genome editing.</p>			
12	GBRC/SCIB6/GSP/2022	Development of Cell Culture Protocols for Guggulsterone Production In <i>Commiphora wightii</i> (Arnott) Bhandari	<p>1. Post Graduate in Biotechnology/ Plant Biotechnology/Bioinformatics/ Molecular Biology/ Bioinformatics/ Microbiology/ Life Sciences with NET qualification or graduate Degree in professional course in above subjects with NET qualifications</p> <p style="text-align: center;">OR</p> <p>2. Post Graduate Degree in Molecular Biology/ Bioinformatics/ Biotechnology/ Microbiology/Life Sciences</p> <p>Experience: Candidate should have a research experience in plant tissue culture, metabolite extraction and handling of HPLC, LC-MS</p>	01	JRF	<p>For Junior Research Fellow having desired qualification as per DST, GOI, mentioned at no.1, fellowships will be Rs. 31,000/- + HRA</p> <p style="text-align: center;">OR</p> <p>For Junior Research Fellow without NET as mentioned at no.2, the fellowship will be</p>



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13	GBRC/GSBTM/SCI-B10/AGR-14/2023	Soil nutrients, enzyme activities and microbial community in natural farming of coastal and semi-arid agroecosystems of Gujarat	1. Post Graduate in Biotechnology/ Plant Biotechnology/Bioinformatics/ Molecular Biology/ Bioinformatics/ Microbiology/ Life Sciences with NET qualification or graduate Degree in professional course in above subjects with NET qualifications OR 2. Post Graduate Degree in Molecular Biology/ Bioinformatics/ Biotechnology/ Microbiology/Life Sciences Experience: Candidate should have a research experience in Microbiology and molecular biology	01	JRF	Rs. 23,213/- (HRA will be not entitled)
14	-	Development of Camelid single domain antibodies (SdAb) against life threatening pathogens	1. Post Graduate in Biotechnology/ Molecular Biology/ Bioinformatics/ Biotechnology/ Microbiology/ Life Sciences with NET qualification or graduate Degree in professional course in above subjects with NET qualifications OR 2. Post Graduate Degree in Molecular Biology/ Bioinformatics/ Biotechnology/ Microbiology/Life Sciences Experience: Candidate should have a research experience cloning, microbiology and molecular biology	01	JRF	
15	3425-60-004-04	Genome Editing Facility	1. Post Graduate in Biotechnology/ Molecular Biology/ Bioinformatics/ Biotechnology/ Microbiology/ Life Sciences with NET qualification or graduate Degree in professional course in above subjects with NET qualifications	02	JRF	



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			OR			
			2. Post Graduate Degree in Molecular Biology/ Bioinformatics/ Biotechnology/ Microbiology/Life Sciences Experience: Candidate should have a research experience cloning, microbiology and molecular biology			
16	—	Establishing environmental surveillance of emerging pathogens and pollutants from Gujarat using multi-omics approaches	1. Post Graduate in Molecular Biology/ Biotechnology/ Microbiology/ Life Sciences with NET qualification or Graduate Degree in Professional Course in above subjects with NET qualifications OR 2. Post Graduate Degree in in Molecular Biology/ Biotechnology/ Microbiology/Life Sciences Experience: Candidate should have a research experience in Microbiology and molecular biology	02	JRF	
17	—	Indian SARS-CoV-2 Consortium on Genomics (INSACOG) Phase-II for the Component of Sewage Surveillance	B.Sc. in Biotechnology/ Bio-informatics/ Biochemistry/ Life science or equivalent Degree or Three years diploma in Engineering or Technology	01	PA	Rs. 20,000/- + 16% HRA

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.
- 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.



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- Maximum age on the last day of the application as per advertisement of the applicant is **45 years for PS III, 40 years for PSI/RA and 35 years for JRF/PA**
- No TA /DA will be paid for attending the interview.
- Last Date for Submission of Online Application: **15/01/2024 up to 23:00 Hrs.**
- For online application, please visit: <https://www.gbrc.gujarat.gov.in/>
- Candidate has to pay the below fees online on online SBI portal <https://www.onlinesbi.sbi/sbicollect/>. Please read How to pay fees online on website only.

Sr. No	Post	Fees
1	PSIII	250
2	PSI	
3	RA	
4	JRF	150
5	PA	