

ગુજરાત વિદ્યાપીઠ
GUJARAT VIDYAPITH

મહાદેવ દેસાઈ ગ્રામસેવા મહાવિદ્યાલય
સૂક્ષ્મજીવાણુ વિજ્ઞાન વિભાગ
પંચાયતીરાજ તાલીમ કેન્દ્ર પરિસર,
મુ.પો. સાદરા, તા.જિ. ગાંધીનગર
પીન - 382 320
ફોન અને ફેક્સ: (079) 232 74274
ઓફીસ: (079) 232 74321



MAHADEV DESAI GRAMSEVA MAHAVIDYALAYA
DEPARTMENT OF MICROBIOLOGY
PanchayatiRaj Training Centre Campus
At & Post- Sadra, Dist. - Gandhinagar
Pin- 382 320
Phone and Fax : (079) 232 74274
Office : (079) 232 74321
E-mail: brc_gvpsadra@yahoo.com

Applications are invited from eligible candidates for the post of Junior Research Fellows (2 Posts, for three years) at the Department of Microbiology, Gujarat Vidyapith, Sadra-382320, for full time research work on the GSBTM sponsored two research projects entitled;

1. *Valorization of Vegetable and Fruit Market Waste by Bioconversion*
(GSBTN/JDR&D/604/2019/306)

2. *An integrated process to enhance the biological treatment efficiency and improve the quality of effluent discharge from paper and pulp industry* (GSBTIM/JDR &D/604/2019/304).

Sl No	Particulars	Project 1	Project 2
1	Investigators (PI)	Dr. Niraj Sheth Professor, Department Of Microbiology, PanchayatiRaj Training Centre Campus At & Post- Sadra, Dist. - Gandhinagar Pin- 382 320	Dr. D Srinivas Murty Professor and Head, Department Of Microbiology, PanchayatiRaj Training Centre Campus At & Post- Sadra, Dist. - Gandhinagar Pin- 382 320
2	No. of Positions and Nomenclature	01 (One)- Junior Research Fellow(JRF)	01 (One)- Junior Research Fellow(JRF)
3	Duration	Three years	Three years
4	Fellowship	As per GSBTM, DST, Government Gujarat Guidelines.	As per GSBTM, DST, Government Gujarat Guidelines.
5	Qualification	M.Sc. Microbiology/ With minimum 55% marks and good academic record. UGC-NET qualified candidates will be preferred	M.Sc. Microbiology/ with minimum 55% marks and Good academic record. UGC-NET qualified candidates will be preferred
6	Desirable	Experience/M.Sc. Dissertation on Waste Water Treatment and Anaerobic Digestion	Experience/M.Sc. Dissertation on Solid State Fermentation
7	Age Limit	28 years with 5 years relaxation for SC/ST and PC candidates	28 years with 5 years relaxation for SC/ST and PC candidates

- The above positions are purely temporary and will be terminated with the completion of project or Tenure (whichever is before).
- Interested candidates have to submit an application mentioning the name of the project in which they are applying, along with their CV with full contact details, email ID, one passport size photo, self-attested copies of certificates, mark sheets and additional achievements (if any).
- The cover should contain the title "Application for the post of JRF- GSBTM Project entitled
- The complete applications should be brought during Walk in Interview and submitted before interview.
- No TA-DA shall be paid to the candidates.
- The applicant would be responsible for the authenticity of information provided along with other documentary proof submitted.
- Mere possessing the prescribed educational qualification does not ensure that candidate would be selected.

Details regarding Walk-in Interview-

1. Date of Interview- 14/05/2019
2. Time of Interview- 11:00 a.m. (registration 10:00 to 10:55 a.m.)
3. Place of Interview- Department of Microbiology, Faculty of Sciences and Applied Sciences, Gujarat Vidyapith, At & Post- Sadra, District- Gandhinagar, Gujarat- 382 320.

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પંચાયતીરાજ તાલીમ કેન્દ્ર પરિસર,
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Applications are invited from the eligible candidates for filling up following posts

1. **Junior Research Fellow (JRF)- ONE post** in a project titled “To find out the reason behind better-health of organically farmed soil compared to Inorganic one” (**Admin order No. BT/IN/Indo-US/Foldscope/39/2015, dated 20/3/2018**) funded by Department of Biotechnology (DBT), Ministry of Science & Technology, New Delhi (Dr. Prateek Shilpkar, Associate Professor (Microbiology) as Principal Investigator and Dr. Mayur C. Shah, Professor (Chemistry) as Co-Principal Investigator).

Essential Education Criteria: Post Graduate Degree in Microbiology/ Agricultural Microbiology, with/without National Eligibility Test (NET).

Age Limit- 30 years or below till last date of application

Experience- Candidate should have fluency in speaking, understanding and writing in Gujarati, Hindi and English language. Further the candidate should have Hands on experience in handling of Mobile, Tablet, projector, computer and other instruments used for Education and Extension work purpose.

Nature of work- This project involves travelling throughout Gujarat and in North-Easter Regions and villages, so the candidate must be ready for the same. Candidate should prepare microscopic slides to demonstrate difference in microbial count and flora remains present in organically and inorganically fertilized soil and water to farmers and students. Sensitization programmes should be organized for farmers, school and college students, teaching and Non-teaching faculties etc. about use of Foldscope.

Duration of project and service conditions- The appointment is contractual and purely temporary for the period of SIX months or till ending of project, whichever is earlier and bounded by the Rules and Regulations of DBT as well as of Gujarat Vidyapith, Ahmedabad, Gujarat.

Emoluments- Varies with the post as per norms of Gujarat Vidyapith, Ahmedabad, Gujarat. For NET qualified candidates the fixed emolument is Rs 25,000 per month and for non-NET qualified candidates, the emolument is Rs 12,000 per month fixed for JRF.

2. **Lab Attendant- (One post)** in a project titled “Removal of pathogens and mitigation of unhygienic condition of human excreta through anaerobic digestion” (**Admin order No. GSBTM/MD/PROJECTS/SSA/4862/2016-17, dated 23/9/2016**) funded by Gujarat State Biotechnology Mission, Department of Science & Technology, Government of Gujarat, Gandhinagar, Gujarat (Dr. Prateek Shilpkar, Associate Professor as Principal Investigator).

Essential Education Criteria: BSc. (Microbiology/ Environmental Sciences/Life Sciences)

Age Limit- 30 years or below till last date of application

Experience- Candidate should have Hands on experience about isolation and identification of various microorganisms from aerobic and anaerobic substrates.

Duration of project and service conditions- The appointment is contractual and purely temporary for the period of SIX months or till ending of project, whichever is earlier and bounded by the Rules and Regulations of GSBTM as well as of Gujarat Vidyapith, Ahmedabad, Gujarat.

Procedure of Application for both the posts mentioned above- Eligible candidates fulfilling above mentioned criteria should remain present in Walk-in Interview along with resume containing recent

passport size photograph, age proof and other documents (soft copies or scanned copies) related with education and experience.

Details regarding Walk-in Interview-

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Place of Interview- Department of Microbiology, Faculty of Sciences and Applied Sciences, Gujarat Vidyapith, At & Post- Sadra, District- Gandhinagar, Gujarat- 382 320.

Note-

1. No TA/DA will be paid to candidates appearing in the interview.
2. The applicant would be responsible for the authenticity of information provided along with other documentary proof submitted.
3. Mere possessing the prescribed educational qualification does not ensure that candidate would be selected.

APPLICATION FORM

Affix recent
photograph

Date:

To,

The Registrar

Gujarat Vidyapith,

Ahmedabad-380014.

(Attn.:- Dr. _____ / _____)

Subject: Application for the Post of _____

Name of the Project: _____.

Reference: Your advertisement No. _____ date: _____

Sir,

With Reference to the above, I submit my candidature for the aforesaid post with the following details.

FULL NAME: IN CAPITAL LETTERS _____

CATEGORY: (GEN/SC/ST/OBC) _____

CORRESPONDING ADDRESS: _____

PERMANENT ADDRESS: _____

PHONE NUMBER: _____

Email ADDRESS: _____

EDUCATIONAL QUALIFICATIONS:

Sr. No.	Qualification	Board or University	Class/Division	Percentage Marks/CGPA
1				
2				
3				

EMPLOYMENT RECORD:

Sr. No.	Institution	Designation	Salary	Duration
1				
2				

Reference of any two persons with contact details and complete residential address:

1.

2.

Undertaking:

I understand that this is a contractual appointment which is purely temporary on short term basis and I hereby declare that the statements made in the application are true, complete and correct to the best of my knowledge and belief.

Yours faithfully,

(signature of the candidate)

Encl. (Self attested copies of):

- 1) SSC or HSC certificate indicating D.O.B.
- 2) Degree Certificate and marksheet of B.Sc./M.Sc. as per the requirement of the post.
- 3) Certificate or order related to previous experience.