



Form No.: VSI/Personnel/ Job Advt./FM-16/2021-22/TC/15.11.2021

<b>Job Title*</b>	Applications are invited by an email only for the Post of <b>Research Assistant (04 posts)</b> at Tissue Culture Section, Agri Sci.& Tech.Dept. <b>on or before 30.11.2021</b>
<b>Company Name</b>	VASANTDADA SUGAR INSTITUTE PUNE, Manjari(bk), Tal. Haveli, Dist. Pune, Maharashtra
<b>Company Profile</b>	VSI established in 1975 by the sugarcane growers of the co-operative sugar factories , is the only organization of its kind in the World. The institute performs under one umbrella all scientific, technical and educational functions relevant to the Sugar Industry. The institute endeavor to improve and increase the productivity in the Sugar Industry through three main channels namely - Academics, Research and Extension. VSI symbolizes a unique partnership between Sugar Industry, the Scientific Community and the Cane Growers.
<b>Name of the Post*</b>	<b>Research Assistant ( 4 Nos)</b>
<b>Place of Posting</b>	<b>Tissue Culture Section, Agri. Sci &amp; Tech. Dept.</b>
<b>Compensation (Per month)*</b>	<b>Rs. 18000 to 20000/ per month consolidated. The salary will be decided by the selection committee depending on the practical experience of the candidate in the relevant field</b>
<b>Job Profile*</b>	<b>For Post 1 to 3–</b> Synthesis and characterization and evaluation of biopolymer nanoparticles/ and their nano-conjugates formulation with plant stress tolerance enhancing compounds, and evaluate them under in-vitro ,ex-vitro and in field for managing biotic and abiotic stresses in sugarcane and other crops assessing their performance at morpho-physiological biochemical and molecular level  <b>For Post 4-</b> Production of virus free plantlets through Sugarcane micropropagation  Candidate has to mention <b>the post number he/she is interested and submit his application in</b> given prescribed format only
<b>Qualification*</b>	<b>For Post 1 to 3 -</b> <b>M.Sc./M. Tech in Agriculture Biotechnology/Biochemistry/ Biochemical Engineering Or M Sc in Analytical chemistry/ Biochemistry/Botany/ Biotechnology</b>  <b>For Post 4-</b> <b>M. Sc.in Agri –Biotechnology / Botany/ Physiology / Biochemistry or MSc. in Biotechnology or Botany or Biochemistry/</b>
<b>Experience*</b>	<b>Post 1 to 3 -</b> Preference will be given to candidates having minimum 1 year sound research experience synthesis / characterization/ quality control of bio-polymeric derivatives/nanoparticles or their quality control/ analysis under in-vitro ,ex-vitro and field conditions for managing biotic and abiotic stresses in sugarcane and other crops.  <b>Post 4-</b> Preference will be given to candidates having 1 year sound research and development experience in plant tissue culture.



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<b>Ref. No.*</b>	
<b>Location*</b>	<b>Generally by default is Manjari BK ( near Pune) and ‘Anywhere in India’</b>
<b>Terms &amp; Conditions*</b>	<ul style="list-style-type: none"><li>• These posts are purely temporary contractual basis. Initial appointment will be made for <b>11-months period.</b></li><li>• No TA or DA is applicable to the candidates who will appear for the interview.</li><li>• Candidates should bring original mark sheets/certificates, testimonials and experience certificates along with certified copies at the time of interview.</li><li>• Decision of the selection committee at the institute will be final.</li><li>• Institute reserves the rights to fill or cancel any post or all posts without assigning any reasons thereof.</li><li>• For location of VSI, see <a href="#">Location/ map.</a></li></ul>
<b>Details of mode of application Submission*</b>	Applications are invited by an email only. The candidate will be called by telephonically/video calling for preliminary selection. The selected candidates Will be called for personal interview. The date of personal interview will be Communicated later.
<b>Web-mail*</b>	<a href="mailto:sg.dalvi@vsisugar.org.in">sg.dalvi@vsisugar.org.in</a>
<b>Website</b>	<a href="http://www.vsisugar.com">www.vsisugar.com</a>
<b>Keywords*</b>	Microwave, Biostimulator, Nanoparticles synthesis & characterization
<b>Contact Information</b>	<b>Dr. S.G.Dalvi/ Dr. P.N.Tawar</b> <b>Scientist Sr. Scientist &amp; Head, Tissue Culture Section,</b> <b>Vasantdada Sugar Institute</b> <b>Manjari(Bk.), Tal. Haveli, Dist.Pune 412 307.</b> <b>Phone: 020-26902100/ext. No.292 Cell No 9822834247</b> <b>Fax : 020-26902244</b>



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**Application for the post of Research Assistant in Tissue Culture Section**

- 1) **Application for the Post No:-** :
- 2) **Name of the Applicant:**
- 3) **Date of Birth (DD/MM/YYYY) :**
- 4) **Age on 25/11/2021 :**
- 5) **Sex** :
- 6) **Permanent Address** :

Paste Recent  
Passport size  
photograph

- 7) **Address for Correspondence:**
- 8) **Email/ Contact phone number**

**9) Details of Educational Qualification**

Sr. No.	Degree/	Institution/University	Year of Passing	Subject(s)	% of Marks

**10. Detail of Professional/Research Experience**

Sr. No.	Position held	Employer	Duration		Total Experience (in months)
			From	To	



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11. **Details of National Eligibility Test Cleared (CSIR/UGC/GATE/PET) etc**

12. **List of research papers/ Professional Achievements and additional information if any:**  
(Please enclose separate sheet)

13. **Self-declaration regarding the truthfulness in application.**

### **Declaration**

I do hereby declare that all the information/ statements in the application are true, complete and correct to the best of my knowledge and belief. I understand and agree that in the event of any information being found false/ incorrect/ incomplete or ineligibility detected at any time after the interview/selection, my candidature/ appointment may be cancelled or is liable to be rejected without any notice.

Date and Place

Signature of candidate