



Form No.: VSI/Personnel/ Job Advt./AT &B/2020-21

Job Title*	Applications are invited for the Post of Junior Research Fellow (02 Posts) in the project entitled “ Green solvent assisted recovery of wax from press mud cake and downstream processing of de-waxed press mud cake through bio-methanation and bio-composting ” funded by RGSTC at the Department of Alcohol Technology & Biofuels on or before 26/01/2021 and online interview will be held through Google meet on 27/01/2021 at 11.00 am.
Company Name	VASANTDADA SUGAR INSTITUTE PUNE
Company Profile	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.
Name of the Post*	Junior Research Fellow –Post A Junior Research Fellow –Post B
Name of Department*	Alcohol Technology & Biofuels
Compensation (Per month)*	For JRF (Post A) Rs. 34,000/- pm For JRF (Post B) Rs. 34,000/- pm
Job Profile*	Post A: The candidate will be involved in recovery of wax from press mud cake and its characterization. He/She will be involved in the preparation of scientific reports, research papers, progress reports and presentations. Post B: The candidate will be involved in the bio-methanation and bio-composting of press mud cake before and after wax recovery. He/She will be involved in the preparation of scientific reports, research papers, progress reports and presentations.
Qualification*	Post A: M. Tech. (Chemical/Biochemical Engineering) Post B: M. Sc. (Microbiology/Biotechnology) or M. Tech (Biotechnology)
Experience*	0-2 years
Ref. No.*	14/01/2021



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Location*	Generally by default is 'Pune' and 'Anywhere in India'
Terms & Conditions*	<ul style="list-style-type: none">• These Posts are Purely on Contractual basis for a period of 1 year which can be further extended for 2 years on the basis of their performance.• No TA or DA will be given to the candidates appear for interview by the Institute.• Decision of the Institute will be final.• Institute reserves the rights to fill or cancel any post or all posts without assigning any reasons thereof.• For location of VSI, see Location/ map.
Details of mode of application Submission*	Candidates are requested to send their resume to the below mail address on or before 26/01/2021 and online interview will be held through Google meet on 27/01/2021 at 11.00 am
Contact Information	Prof. S. V. Patil Technical Adviser & Head Department of Alcohol Technology & Biofuels Vasantdada Sugar Institute, Manjari (Bk.), Taluka: Haveli, District: Pune. PIN 412 307 Phone: 020-26902100/341 Fax : 020-26902244
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Keywords*	Press mud cake, Wax recovery, Bio-methanation, Bio-composting