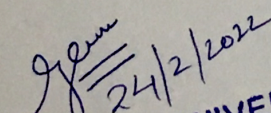


Date- 24<sup>th</sup> February 2022

It gives me an immense pleasure to write this reference for Ms. Sakshi Sarathe, who is currently a Master's degree student specializing in Renewable Energy at Maulana Azad National Institute of Technology Bhopal, India.

Sakshi has been keen in pursuing doctorate research and has been constantly in discussion with me about her future research plans. I have been mentoring her for last one year in her Master's degree dissertation. I support her decision and strong desire to take her dedication and, skill to the next level.

For her Master's thesis, Sakshi has been working on "Performance analysis of Modified Solar Still". I supervised her on a project and we published an international conference paper which got selected for publication in Materials Today Proceedings. She has been working on sustainable development research with me for her Master's thesis. During the course of last one year, Sakshi has showed great enthusiasm for research and extra-ordinary skills in experimental design, data acquisition and analysis and report writing. It goes without saying that Sakshi is a remarkable student with an eye that keeps searching for knowledge. She has always taken her role seriously and is passionate about the results. She is a team player and a good leader and, constantly motivates and involves others in the work. Assigned a problem, she can swiftly come up with noticeable research outputs.

  
24/2/2022  
**Dr. GAURAV DWIVEDI**  
Assistant Professor  
Energy Centre, MANIT Bhopal