



SHRI VAISHNAVSM INSTITUTE OF TECHNOLOGY & SCIENCE, INDORE

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An Accredited Institute by National Board of Accreditation (NBA - AICTE)
and An ISO 9001 - 2000 Certified Institute

Letter of Recommendation

It is indeed my pleasure to write a letter of recommendation for **Mr. Saksham Agrawal**. He was under my tutelage in the Department of Mechanical Engineering, S.V.I.T.S Indore during the last two years of his undergraduate studies curriculum. I taught him a course on Mechanical Vibrations & Noise Engineering, guided him in the Vibrations laboratory and also engaged an elective course on Vibration control. I also guided his major term project in the senior year. I have thus had ample opportunity to observe and interact with him and I will do my best to present a candid evaluation of his intellectual abilities and personality.

As a student, I have found that Saksham has a very sound understanding of engineering as well as mathematical concepts and has a sharp analytical mind. He has a very good grasping power and is quite sincere and hardworking. The most significant quality I have observed in him is his willingness to learn. I am highly impressed by his excellent ability to deal pragmatically and innovatively in solving a problem.

On the academic front, his performance in Departmental Assignments, Laboratory work and class discussions had always been **exceptional**. He maintained an enviable academic record throughout his undergraduate studies. In both the courses I taught him, he secured an **A+** grade, the highest grade awarded to any student. In Vibration course particularly, he obtained the highest marks in the whole batch.

My association with him during the major term project in his senior year provided me an opportunity to explore him further. The title of the project was "**Design & Analysis of Magnetic Repulsion Engine**", with an aim towards zero point fuel consumption in which he established a human vision model in the workshop and designed the same in Creo Parametric which gave detailed analysis of materials to be used and various kind of forces and stress acting on it. During this project work, I discovered more about his good statistical, programming and time management skills. He approached me on many occasions for discussions and I found him very innovative and perspicacious, which makes him a very enthusiastic learner. This work won him the **Institute Medal** for the **best undergraduate term project** in the Department of Mechanical Engineering.

Apart from academics, he had also been an active participant in the extracurricular activities of the college. He was a member of the Spandan club, S.V.I.T.S Indore and won certificates of merit in the Annual Exhibition "Navrachna". He was involved in organizing various events in the college and was also chosen the Class Representative of his batch.

On the basis of all the above mentioned accomplishments and qualities, I would like to rate him within the **top 5%** of the 1000 students I have come across in the last 10 years and the best student of his batch. I strongly support his candidature for graduate studies at your esteemed institute.

Mr. Santosh Yadav

Asst. Professor

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