

I am delighted to know that Ms. Nidhi Agarwal has decided to pursue further studies at an international level and it makes me extremely proud to write this recommendation letter in her support. In our association of last (mention number of years) years, I have assessed her to be an assiduous individual possessing the ability to thrive in a dynamic environment such as the present times of constant disruption and innovation.

She is passionate about expanding her knowledge, regularly undertakes related experiments and projects and is always ready to be a part of collaborative environment. The dedication with which she works devotedly is exceptional and coupled with her willingness to spend extra time on her assignments; she has raised the bar high as far work commitment is concerned. Additionally, a disciplined regime that she follows further allows her obtaining and consolidating significant quantities of domain knowledge with ease.

Throughout the course, she has been vocal regarding her future goals including pursuing a career within the domain of Computer Science, and seemed quite confident of achieving it. Proving my observations right about her, she secured a campus placement with a brand like Barclays as a Software Engineer and it was pleasing to witness her honest efforts culminating into a successful transition towards her area of interest.

I have mentored her on two theses titled, "Heavy Metal Removal by Zeolite and Zirconium Impregnated Zeolite" (post graduation program) and "Nano Nickel Oxide Silica Alumina Composite for Photocatalysis" (graduation program). During these projects, while she impressed me with her independent management of tasks end to end, innovative ideas and interactive conduct, what set her apart was her knack for researching before commencing her work. Keeping up with her proactive intent, she not only conducted a literature survey for studying various aspects of the research problems but also complemented it well by applying learned principles rationally in live projects. Consequently, she was able to prepare a comprehensive report and awarded top grade ("A") for her project work. She also made presentations on the thesis post submission, which were highly informative, and received well by the respective panel that only had positive feedback to share about her lucid explanation and eloquent presentation style espousing the agendas of the projects perfectly.

Besides academics, she is fervent with her involvement in extra-curricular activities too, has special interest in sporting activities and was the part of bronze medal winning athletic team in an intra-college competition.

I think a coursework with a focus on (mention stream) would render her opportunities to delve deeper into the core concepts and learn advance technologies, which she will most certainly capture successfully. I hence affirm my recommendation for her.

Neha Sengupta
Professor
ABC University