

CHAUDHARI ATARSINGH YADAV MEMORIAL EDUCATION TRUST'S

SIDDHANT COLLEGE OF ENGINEERING

Linguistic Minority (Hindi)

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Recommendation Letter

It is through great pleasure that I recommend Miss. Vinita Chappar for Master's programme in Computer Science at your esteemed University. I have taught her subjects like Theory of Computation, Internet of things for three semesters of her undergraduate programme.

Vinita has always been a perceptive and focussed student. She managed to top her class of almost 80 students for three consecutive years and has consistently gained distinction in all the semesters of her undergraduate studies. She excelled in her subjects both theoretically and practically. She always had a keen interest in the practical implementation and spent most of her time in the computer labs.

For her last year BE project, she, along with her team had created a Pervasive and Smart healthcare system which predicted the health of the patient based on the patient's current physiological measurements like body temperature, blood pressure etc. Along with that, they had also created an emergency alert module which alerted the doctor on the mobile app if the patient goes into a critical condition. Vinita had taken up the responsibility of designing the whole system architecture as well as implementing the communication channels between NFC chips and the mobile app. She also implemented the health prediction calculator module which I believed to be the most difficult module of the project as it included data mining and processing. I had evaluated her project during internal as well as external presentations. During her project evaluation she portrayed excellent presentation skills and also displayed the working prototype of her project by herself.

Apart from being academically bright, Vinita was also enthusiastic in participating at many extra-curricular activities. She was part of many cultural events where she took the responsibility to plan and manage the entire event. Her planning and management skills are excellent as portrayed by the success of those events and she has good leadership skills. She managed to bring people together to work as a team for the success of those events. She depicted eloquence in her speeches and has good debating skills as conveyed by the competitions we have had in our institution.

To conclude, I feel that Vinita has a lot of potential and is a very enthusiastic learner and hence I highly recommend her for your university's master's programme. A master's degree from a good university like yours, will provide her the right path she needs to excel in her career.

Dr. Deepak Kumar,

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