I deem it a pleasure to give a recommendation in favor of Ms. Sania Bandekar. I have known her well for the past 3 years as one of my applied mathematics student. The ease and interest with which she learns, makes mathematics seem effortless for her. Sania has a strong zeal for learning mathematics and has lot of devotion for that subject. She portrays her interest by using applied mathematics in solving engineering problems. Her excellence in the subject will definitely help her build logic for computer science and engineering. Based on my firsthand knowledge and impression I feel strongly that she is well suited for such course of study.

She had generated sine wave using C programming with a specific theta value for her micro project. She justified her potential with her grades and has close to perfect assignment records.

However, she displayed an exceptional quest for Data Science using descriptive statistics. She earned laurels for herself when she directed her mind to learning Data science and analytics that depicted data in box plots and graphs. Her internship included probability distributions, statistical significance, hypothesis testing, and regression. I am confident that her sound knowledge of fundamentals combined with remarkable ability to apply theory to practical situations and a high motivation to keep abreast with latest information in her field of study will help in her studies and career.I was quite impressed by Sania's attitude towards learning. I believe that she possess the determination and intellect to complete the course of study and progress to a successful career.

She is well versed with- Algebra, Trigonometry, Coordinate geometry, Mensuration, Statistics, Differential calculus, Integral calculus, Applications of definite integration, first Order first degree differential equations and complex numbers and Laplace transform.

She is always polite and respectful and enters classroom with a warm greeting. Sania has good communication skill and does not hesitate in initiating new dialogue and establishing linkages. She is forthcoming and is very cooperative, sincere, cultured and disciplined. With all these qualities and achievements under her belt, and considering her strong foundation I feel that she will prove an asset at your prestigious university and excel in her future endeavor.

NAME : Merilyn Mathews

DESIGNATION : Lecturer   SIGN AND STAMP

DATE : 18.11.2020

PLACE : Wadala

MAIL ID : merillyn.mathews@vpt.edu.in