Name of Faculty Almas Nizamuddinbhai Khan

Designation Assistant Professor

Email id <u>almaskhan.sh@bitseducampus.ac.in</u>

Contact number 9601916159

Total Experience

Teaching 06 years 07 months **Industry** 00 years 00 months

Professional Working as Assistant Professor of Science & Humanity Department of BIT from 2012.

Summary Mathematics enthusiast aspiring to apply analytical techniques developed throughout over 6 years

of teaching into actuarial career.

Current Activities Assistant Professor-BIT,

Departmental Timetable Coordinator at BIT

Specialization Areas Operation Research

Subject Taught Calculus

(UG/PG) Vector Calculus and Linear Algebra

Advanced Engineering Mathematics Complex Variable and Numerical Methods

Numerical and Statistical methods for Civil Engineering Numerical and Statistical methods for Computer Engineering

Qualifications M.Sc. in Pure Mathematics (2012)

The Maharaja Sayajirao University of Baroda-Vadodara

B.Sc. in Mathematics (2010)

The Maharaja Sayajirao University of Baroda-Vadodara

Skills Ability to address students' educational needs even outside of the classroom, having good

knowledge of Microsoft word, excel and power point also comfortable with programming

languages like C, C++. Additionally also having knowadge of using MATLAB software.

Achievements Nil

Research Project Nil

Publications Nil

Activities and honours • International conference of mathematics 2010 satellite conference on "various aspects of

dynamical system" supported by Gujcost Dst. and NBHM, October 2010, Department of

Mathematics, Faculty of Science, The Maharaja Sayajirao University of Baroda, Vadodara,

Gujarat.

Participated in "Open House Science Fair (Learn Science: Know the Mystery of World)",

March-2012, Department of Mathematics, Faculty of Science, The Maharaja Sayajirao

University of Baroda, Vadodara, Gujarat.

• Participated in "All Vadodara Essay Competition 2012", Bharatiya Vichar Manch,

Vadodara, Gujarat.

Participated in "National Youth Conference", Jan-2012, Faculty of Science, The Maharaja

Sayajirao University of Baroda, Vadodara, Gujarat.

•	NET workshop, May-2012, Faculty of Science, The Maharaja Sayajirao University of	
	Baroda, Vadodara, Gujarat.	
•	Workshop on "Developing Student Friendly Approach Among the Teaching with ICT:,	
	July-2013, Babaria Institute of Technology, Varnama, Vadodara, Gujarat.	
•	Symposium on "Eradicating Classroom Boundaries in Effective Teaching", Jan-2014,	
	Babaria Institute of Technology, Varnama, Vadodara, Gujarat.	

 Attending the "Linux Workshop" organized by BI-OSTC, 13th Feb-2014, Babaria Institute of Technology, Varnama, Vadodara, Gujarat.

Grant Received

Nil