

CURRICULUM VITAE



PERSONAL DETAILS

NAME **Dr. KHALIQUZZAMAN KHAN**

RESIDENCE STATUS Canadian Resident

MARITAL STATUS Married

WIFE'S NAME Razia Khan

NO. OF CHILDREN One. (Born on 5 Sept.2001)

PRESENT ADDRESS Dept. of Management, Dhofar University
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ACADEMIC QUALIFICATION:

Ph.D.(2004) STATISTICS

Topic: “A Study on Stochastic Models in Human Reproduction Process.”

Institution: St. John's College, Agra University, Agra, **India.**

M.A. (1978) in STATISTICS.

Institution : Aligarh Muslim University, India.

COURSES:

Mathematical Analysis, **Operational Research**, **Engineering Statistics**, **Linear Programming**, **Non-Linear Programming**, Prob. and Probability Distributions, The Game Theory, **Sampling Techniques I**, **Sampling Techniques II**, Linear Statistical Models, Point and Interval Estimations, Testing Statistical Hypothesis, Design of Experiment, Theory of Queues,

Non-Parametric Methods, **Multivariate Analysis, Fortran Programming, Stochastic Process I, Statistical Sequential Methods, Convergence Theorem of Probability, Laboratory Courses.**

B.A. HONOURS IN ECONOMICS: 1975

Institution : Aligarh Muslim University, India.

Additional Subjects studied:

- ◆ *MATHEMATICS*
- ◆ *STATISTICS*

WORK EXPERIENCE

September 2004 – till date

Assistant Professor

**Department of Management, Marketing, & Information Systems,
College of Commerce and Business Administration (CCBA),
Dhofar University, (www.du.edu.om)**

Salalah, Sultanate of Oman.

Job Responsibilities:

Academic :

Teaching Courses of, Statistics, Mathematics Business Statistics, Calculus, Quantitative Analysis (Management Science), Investment, Principles of Finance, and Operations Management.

Academic Advisor: I am academic advisor for almost 40 students.

Administrative :

1. Member : University Council
2. Member : University Research Board
3. MEMBER : STAFF AND STAFF SUPPORT SERVICES COMMITTEE *
4. MEMBER : STUDENT COURSE WORK COMMITTEE*
5. MEMBER : STUDENT AND STUDENT SUPPORT SERVICES*
6. Research Committee of CCBA.
7. University Space Allocation Committee.
8. Head, College Course Allocation Committee.
9. College Administrative Committee.

* These committees are the sub committees of 'Self Study Report required by the Oman Accreditation Council (www.oac.gov.om) for the accreditation of the university.

September 1999 – August 2004

Lecturer

Department of Business Administration, National College of Science and Technology (NCST), Salalah, Sultanate of Oman.

(The college offered academic programs of University of Westminster, London, and degree programs of Yarmouk University, Jordan)

Job Responsibilities:

Teaching courses of **Statistics, Quantitative Methods, Business Data Analysis, Business Communication, Management, Research Methods, Mathematical Economics and Economics** to the undergraduate levels.

Head of the department from Sept. 2000 to March 2002.

Course Management:

- **Academic Advisor:** I am academic advisor for almost 40 students.
- I was the **Course Leader** of 'Diploma of Higher Education in Business' program of the University of Westminster, London, being offered in National College of Science and Technology (NCST), Salalah, OMAN. This Diploma is awarded by the University of Westminster after completing two years of three-years degree (B.A.) program.
- As a **Course Leader**, I was responsible for the proper delivery of the academic program of the University of Westminster in the college maintaining the academic quality of the program as per the rules and regulations of the university. In this capacity I was liaising with the team of instructors, students and the university.
- *In January 2001, I successfully led and defended the validation program of Diploma of Higher Education in Business program for NCST, Salalah. Validation is a process for granting approval to run an academic program of the University of Westminster, U.K. outside its campus in London.*

Feb.16, 1998 --August 1999.

Lecturer:

Al- Bayan University, Abu Dhabi, U.A.E.

Job Responsibilities :

- Taught courses of **Mathematics, Calculus, Statistics, Quantitative Methods** and **Business Mathematics** to the students of **School of Business, School of Engineering** and **Department of Computer Science.**

- **At Al-Bayan Institute, Abu Dhabi:** Taught, as an adjunct faculty, courses of **Mathematics, Statistics, Quantitative Methods, Marketing Research, Investments, Risk Analysis** to the students of **B.S.** and **MBA** programs of Southeastern University, **Washington, D.C.** being offered in the **U.A.E.**

March 01,1995 — Feb.15, 1998

Faculty Member / Assistant Program Director.

Southeastern University, Washington, D.C., U.S.A.(program offered in the **U.A.E.**),

(Regional Center, Sharjah, U.A.E.)

Job Responsibilities.

Academic:

- Taught courses of **Mathematics, Statistics, Management Science (Operations Research), Business Mathematics, Risk Management** and **Investment** to the students of **Bachelor of Science (Management)** degree program and **Master of Business Administration (M.B.A.)** program.
- Supervised and guided field researches and projects in the areas of market research, demand and sales forecasting.
- Academic Advisor of group of students

Administrative:

- Controller of Examinations.
- Liaison with schools and colleges in order to contact prospective students.
- Preparation of academic calendar and for timetable for lecturers.
- Allocation of courses to each student enrolled in the degree programs

Oct. 1990 –Nov.1994

Lecturer.

Department of Mathematics, Ahmadu Bello University, Zaria, Nigeria.

Job Responsibilities.

- Taught general courses of **Statistics** and **Mathematics.**

- Taught specialized courses such as **Non-Parametric Methods** and **Multivariate Analysis** to the final year students of **B.Sc.** program..
- Taught courses of **Statistics** to the students of **Faculty of Engineering, Faculty of Environmental Design** and **Faculties Pharmacy/Medicine.**
- Supervised students in doing their projects required as a partial fulfillment of **B.Sc.(Statistics)** degree.
- Arranged and participated in departmental seminars and tutorial groups.
- Worked as Department Examination Officer.

Nov.1987 – Aug. 1990

Lecturer.

Department of Mathematics and Computer Science, Polytechnic of Sokoto State, Birnin Kebbi, Sokoto State, Nigeria.

Job Responsibilities

- Taught courses of **Mathematics, Statistics** and **Computer Programming** to the students of **Ordinary National Diploma (O.N.D.)** and **Higher National Diploma (H.N.D.)** programs.
- Worked as **Head** of the Unit (Statistics) in the Department of Mathematics and Computer Science.
- Member of the Constancy Division (Statistics and Data Processing) under the Department of Mathematics and Computer Science.

Aug.1983 – Oct.1987

Master II:

Employed by the Ministry of Education, Sokoto State, **Nigeria.**

Job Responsibilities

Taught courses of **Mathematics, Statistics** and **Physics** in schools and colleges under the Ministry of Education.

Jan.1978 – April,1981

Adjunct faculty in Muslim Inter College, Fatehpur, India.

Professional Membership

- Aligarh Statistical Society, Aligarh, India.
- International Association of Survey Statisticians, France.
- International Association For Statistical Education, The Netherland.

Publications:

- **K. Khan**, and S. N. Andarabi, “Concomitants of Order Statistics in a New Semi-finite Range Bivariate Distribution”, Vikas A Journal of Social Science, Humanities and Science, Vol. 3, No.1, India, Dec. 2004, PP. 65-69.
- K. Khan, “Performance Evaluation of Selected Mutual Funds in India and Middle East”. This paper was presented in “2007 International Conference” organized by Academy of Business and Administrative Sciences in Troyes, **France**.
- K. Khan, “Analysis of M/Mc/N Queuing model where Arrivals Can Be Controlled”, Vikas A Journal of Social Science, Humanities and Science, India, Dec. 2008.
- **Sabir Ali Siddiqui**, and K. Khan, “Development and Characterization of A New Failure Model”, HMAMS2008 Conference, 1st. Hispano-Moroccan Days on Applied Mathematics and Statistics, 17 – 18 Dec. 2008.

Under Process:

- “Development of New Mixture Models”, the model is to predict and describe the heterogeneous events from same population.
- “Women Investors’ Perception Towards Investment – An Empirical Study”.

Workshops:

- “Regional Workshop on Science and Technology Statistics for Gulf Countries”, Muscat, Oman, organized by UNESCO Institute for Statistics (UIS) and The Research Council, Oman, 25 – 28 May 2008.
- “Student – Centered Teaching” at Dhofar University organized by the Center for Teaching and Learning (CTL) in collaboration with the American University of Beirut (AUB), 3 – 5 January 2009.

Sports and Social Activities.

- Served as Secretary of **Senior Staff Lawn Tennis Club**, of Ahmadu Bello University, Nigeria from 1993 to 1994.
- Organized Senior Staff Lawn Tennis (closed) Tournament in 1993.
- Vice President of **Zaria Indian Association, Nigeria** for the period of 1992-93 and 1993-94