

CURRICULUM VITAE

BREHMIT KAUR



OBJECTIVE:

- I seek the opportunity to make use of education in the reputed organization to achieve challenging and progressive position.
- To look for a challenging assignment with a job satisfaction and aims to contribute for the growth of institution.
- To work hard in the field of research for higher education by doing Ph.D.

TEACHING EXPERIENCE:4 Years& 6 months

- Presently working as Assistant Professor (Mathematics) in Sri Guru Granth Sahib World University, Fatehgarh Sahib on regular basis getting full U.G.C scales w.e.f. 21.7.2011 and teaching B. Tech, M.Sc and MBA classes efficiently.
- Worked as Lecturer in Mathematics at Rayat & Bahra Institute of Engg. & Technology Sahauran, District Mohali w.e.f. 21.7.2010 to 20.7.2011 on regular basis and taught B.Tech classes . Results of these classes were 91% and was issued appreciation letter.

EDUCATION:

Examinations Passed	Year of Passing	Board/University	Marks obtained	Total Marks	% of Marks with Division
Matric	2002	C.B.S.E	416	500	83.2 1 st
Sr. Secondary	2004	C.B.S.E	408	500	81.6 1 st

B.Sc.(Non Medical)	2007	Panjab University, Chandigarh	1701	2000	85.5 1 st
M.Sc. (Hons) Mathematics	2009	Panjab University, Chandigarh	792	1000	79.2 1 st
U.G.C. (NET)	Dec.2009	CSIR, New Delhi			
Ph.D.	Pursuing	Ph. D from Thapar	University,	Patiala	Passed Course Work with A grade
Matric Addl. Punjabi	Sept. 2010	P.S.E.B.	91	150	60.6 1 st
B.Ed.	April 2010	Punjabi University Patiala	975	1200	81.25 1 st

WORKSHOPS/FDP ATTENDED:

1. Attended Instructional school for Lecturers organized by NBHM from 9.6.2014-27.6.2014 organised by Deptt. Of Mathematics Panjab University, Chandigarh.
2. Attended workshop on Elliptic equations from-9.12.2013-20.12.2013 organised by LNMIIT,Jaipur.
3. Attended Faculty Development Programme on Management & Teaching Skills at Asra Group of Institutes on 26th May,2013.
4. Attended Workshop on Mathematica Language at P.U. Chandigarh on 18th August,2008.
5. Attended Workshop on MATLAB at Thapar University, Patiala on 24th-25th August, 2013.

CONFERENCE ATTENDED:

1. National Conference on Advances in Mathematics & Applications at NIT,Hamirpur on 25th-27th June,2013.

LIST OF PAPERS PUBLISHED /ACCEPTED IN NATIONAL JOURNALS:

1. **Integer Programming Model for Vendor Selection in Supply Chain**

Management, Indian Management studies Journal, Punjabi University, Patiala, Volume 17, October 2013 ISSN 0974-4355.

2. Solution of Singularly Perturbed Differential Equations using Finite Element Method, Indian Journal of Scholarly Research, Accepted for Publication, ISSN:2278-8271

3. A Priori Estimates in the norm L^2 , PIMT Journal of Research, Accepted for Publication, ISSN: 02278 7925

4.Inventory Management Models in Bicycle Industry, PCMA journal of Management and Technology, Accepted for Publication, ISSN 0974-9977.

5. Review of Studies on Research Methodology in Management, PIMT Journal of Research, Accepted for Publication, ISSN 02278 7925.

LIST OF PAPERS PRESENTED IN CONFERENCES/SEMINARS:

- Paper presented on **Data Base Management system in Indian Financial Sector** in National Seminar on Emerging Paradigms Indian Financial Sector at Punjabi University, Patiala on 28th February, 2012.
- Paper presented on **Applications of Operation Research in Management** at RIMT Institute of Engineering & Technology, Mandi Gobindgarh on 24th-25th Nov, 2012.
- Paper presented on **Need for Quantitative Research in Financial Markets** in National Seminar on Value Creation and Sustainable Development for the New Age Business: Issues and Challenges at Punjabi University, Patiala on 5th March, 2013.
- Paper presented on **Supply Food chain Problems** in National Conference on Emerging Innovations in Business & Technology at Asra Group of Institute, Bharwanigarh, Distt. Sangrur on held on 27th April, 2013.

RESOURCE PERSON/INVITED LECTURES

- Invited Lecture in **Applications of Operation Research** at Punjabi University University College, Meerapur, Patiala on August 17, 2013

MEMBER:

- Member of Indian Mathematical Society, University of Pune
- Member of Indian Science Congress, Allahabad
- Member of Punjab Commerce and Management Association
- Member of Board of Studies at SGGSW University
- Member of Academic Council at SGGSW University

SHORT TERM COURSES:

- Attended UGC SPONSORED General Orientation Course from 14th May,2013-10th June,2013 and awarded A grade by Academic Staff College,P.U.Chd.

ORGANISED DEPARTMENTAL ACTIVITIES:

- Quiz competition at SGGSW University,Fatehgarh Sahib on National Science Day 28th February,2012.
- Quiz competition at SGGSW University,Fatehgarh Sahib on 15th March 2013.

AWARDS:

- Honoured for Best presentation at National Conference on Emerging Innovations in Business & Technology held on 27th April,2013 at Asra Group of Institute, Bharwanigarh, Distt.Sangrur.
- IInd Rank holder in M.Sc Entrance Examination conducted by Panjab University, Chandigarh in June 2007.
- Awarded Scholarship and Mehar chand Award for standing 1st throughout B.Sc(Non Medical)Panjab University Examination(2007).
- Awarded for Standing IInd in B.Ed Punjabi University Examination, Patiala(2010).

ADMINISTRATIVE RESPONSIBILITIES:

Worked as Departmental Incharge at SGGSW University from 21.7.2011 to 6.8.2013

PERSONAL SKILL:

- Ability to take risk
- Good communication skills and hard working.
- Positive Mental Attitude with dedication, determination and discipline.
- To work by setting targets to be achieved in time.

STRENGTH:-

- Self confidence, patience and ability to grasp new concepts & knowledge.

COMPUTER SKILLS:-

Have good working knowledge of MS office and Research Software

HOBBIES:-

- Literary activities and reading books of English and Hindi.

