

# Curriculum Vitae

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## Educational Qualifications:

- 2002 - 2008; Doctor of Philosophy (P.hd.), Mathematics. Wavelets - Theory and Applications; Karnatak University, Dharwad
- 1965 – 1967; Master of Science (M.Sc., Mathematics) Karnatak University Dharwad.
- 1962 – 1965; Bachelor of Science (B.Sc.) Karnatak University Dharwad.

## Professional Experience:

- June 2002; Superannuated from service.
- 2000 – 2002; Principal (Grade – I); B.K. Arts, Science and Commerce College, Chikodi, Karnataka, India.
- 1998 – 2000; Principal (Grade – I) ; G.H.College, Haveri, Karnataka, India
- 1996 – 1998; Vice Principal; B.K. Arts, Science and Commerce College, Chikodi, Karnataka, India.
- 1986 – 1996; Professor and Head Department of Mathematics, R.L.Science Institute, Belgaum, Karnataka India.
- 1982 -1986; Reader, Department of Mathematics, R.L.Science Institute, Belgaum, Karnataka India.
- 1967 – 1982; Lecturer, Department of Mathematics, R.L.Science Institute, Belgaum, Karnataka India.

## Research experience:

1. Published 5 research articles in international journals
2. Presented papers at national and international conferences
3. Delivered invited talk on “wavelet theory and applications” at 72<sup>nd</sup> Annual conference at Jabalpur(M.P), 2006
4. Invited to deliver a talk on wavelets at National Science conference at Jodhpur on 27<sup>th</sup> and 28<sup>th</sup> October, 2007.

## Awards:

Awarded the National Star Award (Rashtriya Nirman Award) at New Delhi, India in the year 2001.

## Conferences attended:

- Academic conference of Federation of Degree College Principals’ Associations, Karnataka held at Bangalore from 28<sup>th</sup> Feb to 1<sup>st</sup> Mar 2002. **Topic of Discussion: Equity, Quality and Empowerment in Collegiate Education.**

- Fourth AICP (Association of Indian College Principals) conference held at Kanya Kumari, Tamil Nadu, from 21<sup>st</sup> to 22<sup>nd</sup> Jan 2002.
- National Symposium at IIT (Indian Institute of Technology), Chennai on 22<sup>nd</sup> Dec 2001.
- Ministry of HRD (Human Resources Development), Government of India and UGC (University Grants Commission) sponsored International conference of ICF (Indian Colleges Forum) held at Amritsar, Punjab from 21<sup>st</sup> to 23<sup>rd</sup> Feb 2001.
- Third AICP (Association of Indian College Principals) conference at Mount Abu, Rajasthan from 6<sup>th</sup> to 10<sup>th</sup> Jan 2001.
- Seventh National Conference and National Seminar of ICF (Indian Colleges Forum) held at Pune, Maharashtra from 21<sup>st</sup> to 23<sup>rd</sup> Dec 1999. **Topic of Discussion: Future Challenges of Development of Colleges.**
- Second AICP (Association of Indian College Principals) conference held at Panjim, Goa from 14<sup>th</sup> to 15<sup>th</sup> Dec 1999.
- UGC (University Grants Commission) sponsored conference held at Bangalore on 18<sup>th</sup> Feb 1999. Topic of Discussion: Disturbing trends in Science Education.
- First AICP (Association of Indian College Principals) conference held at Cochin, Kerala from 5<sup>th</sup> to 6<sup>th</sup> Dec 1998.
- Sixth National Conference and National Seminar of ICF (Indian Colleges Forum) held at Bangalore from 27<sup>th</sup> to 29<sup>th</sup> Dec 1998. **Topic of Discussion: Shifting Paradigms of National Development – Role of Colleges.**

#### Training and Summer Workshops attended:

- TUG (TeX Users Group) sponsored Workshop on LaTeX (A document preparation software) organized by Bhaskaracharya Pratishthana, Pune and Department of Mathematics, University of Pune held from 9<sup>th</sup> to 14<sup>th</sup> Jun 2003 at Pune.
- Attended the Human Resources Development and Leader Effectiveness program at CLHRD (College for Leadership and Human Resources Development), affiliated to Mangalore University sponsored by Ministry of HRD, Government of India, from Jan 14<sup>th</sup> to Jan 22<sup>nd</sup> 2003.
- NSS (National Service Scheme) refresher course at Indian Institute of Management, Bangalore in 1982.
- NSS (National Service Scheme) orientation program at Indian Institute of Management, Bangalore in 1979.
- UGC (University Grants Commission) sponsored Summer Institute in Mathematics for college teachers at Central College, Bangalore in 1972.
- UGC (University Grants Commission) and USNSF (United States National Service Foundation) sponsored Summer Training Program at Sri. Venkateshwar University, Tirupathi in 1969.

#### Publications and Articles:

- Jointly authored 3 volumes of “Concise B.Sc. Mathematics” for Karnatak University; Published by Pearson Education.
- **Role of Higher Education in Empowering Women.** Presented at the Academic conference of Federation of Degree College Principals’ Associations, Karnataka held at Bangalore from 28<sup>th</sup> Feb to 1<sup>st</sup> Mar 2002.
- **Role of Education in Building Humane Society.** Presented at the Fourth AICP (Association of Indian College Principals) conference held at Kanya Kumari, Tamil Nadu, from 21<sup>st</sup> to 22<sup>nd</sup> Jan 2002.

- **Mathematical - Modeling in Science, Technology, Business Commerce and Industry.** Presented at National Symposium at IIT (Indian Institute of Technology), Chennai on 22<sup>nd</sup> Dec 2001.
- **Information Technology and its Impact on Teaching - Learning Process, Students Evaluation and Research.** Presented at the Ministry of HRD (Human Resources Development), Government of India and UGC (University Grants Commission) sponsored International conference of ICF (Indian Colleges Forum) held at Amritsar, Punjab from 21<sup>st</sup> to 23<sup>rd</sup> Feb 2001.
- **College Administration and Campus Discipline.** Presented at the third AICP (Association of Indian College Principals) conference at Mount Abu, Rajasthan from 6<sup>th</sup> to 10<sup>th</sup> Jan 2001.
- **Globalization – It's Impact on Higher Education.** Presented at the seventh National Conference and National Seminar of ICF (Indian Colleges Forum) held at Pune, Maharashtra from 21<sup>st</sup> to 23<sup>rd</sup> Dec 1999.
- **Role of College Principals in Administration of Higher Educational Institutes and Governance of Universities.** Presented at the second AICP (Association of Indian College Principals) conference held at Panjim, Goa from 14<sup>th</sup> to 15<sup>th</sup> Dec 1999.

#### Additional Professional Activities:

- Nominated to the Academic Council, Karnatak University, Dharwad from 2000 – 2002.
- Appointed Member of the Advisory Committee of the NSS (National Service Scheme), Karnatak University, Dharwad from 2000 – 2002.
- Served as Member of the Senate, Karnatak University, Dharwad from 1998 – 1999.
- Served as Resource Person at IGNOU (Indira Gandhi National Open University), Belgaum from 1988 – 1996
- Served as a Guest Lecturer at the Post Graduation Center, Karnatak University, Belgaum Campus from 1980 – 1994.
- Represented the NSS (National Service Scheme) as Program Officer during the period from 1978 – 1985.
- Served as a Resource person in Training Programs for High School Teachers.
- Delivered the following talks on All India Radio.
  1. Ecological Degradation and its impact on Socio Economic Development.
  2. Is life worth living?
  3. Science and Religion.
- Delivered lectures/talks on various topics related to Education, Science and Technology and Socio Economic Developments on several occasions as Guest of honor.
- Associated with various voluntary organizations devoted to environment protection.

#### Other interests and Hobbies:

- Photography – Won prizes at the District level competitions in Photography.
- Gardening
- Reading
- Listening to Classical Music.