

# CURRICULUM VITAE

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**Dr. CHITHRALEKHA.K ( M.Sc , Mphil, Ph.D, BEd)- Mathematics**

**PROFESSIONAL EXPERIENCE: 20 years in Teaching**

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**Career Objective:**

To serve a position under a progressive and organization which will enable me to utilize my knowledge, capabilities and technical skills in a challenging and rewarding way.

**Professional strengths:**

- ❖ Possess excellent written and verbal communication skills
- ❖ Ability to generate effective teaching by making use of various methodologies
- ❖ Ability to teach in a multiethnic and multicultural environment
- ❖ Possess good time management and organizational skills
- ❖ Proven track record of guiding and motivating student

**Technical Skills:**

- ❖ Proficiency in using personal computer. Skills in Microsoft Windows, Microsoft Word, Excel and 'C' Programming.
- ❖ Proficient in using MATLAB, LATEX ,PYTHON.

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## PROFESSIONAL EXPERIENCE

**Period :** 1997-1998, October 2001 – Present ( 20+ years)

**Position in Institution:** Assistant Professor in Mathematics

**Institution :** AWH College of Engineering, Kuttikattoor, Kozhikode, Kerala, India

**Work Description:**

- ❖ Imparts knowledge of Engineering Mathematics, Numerical Methods, Optimisation Techniques and other Applied Mathematics to graduates and post graduates
- ❖ Entrusted to be the class tutor in the academic year 2001-02.
- ❖ Entrusted to process confidential performance appraisals of the faculty in the academic year 2006-07, 2007-08, and 2008-09.
- ❖ Internal exam committee convener in the academic year 2004-05.
- ❖ Head of Department since 2010

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## **EDUCATION**

- ❖ Completed PhD in Mathematics (Multivariate Time Series Analysis) from NIT Calicut, Kerala.
- ❖ Obtained M.Phil in Mathematics from Cochin University of Science & Technology, Kochi, Kerala in the year 1997 with 58.5% marks and a commented dissertation.
- ❖ Passed State Eligibility Test for Teaching conducted by the Kerala Government
- ❖ Obtained Bed in Mathematics from Calicut University, Calicut, Kerala in the year 1995 with 60% marks
- ❖ Obtained M.Sc in Mathematics from Calicut University, Calicut, Kerala in the year 1995 with 62% marks.
- ❖ Obtained B.Sc in Mathematics from Bharathiar University, Coimbatore, Tamilnadu in the year 1999 with 83% marks.
- ❖ Passed Certificate course in MS word, excel, powerpoint from LBS centre, Calicut, Kerala
- ❖ Schooling from Calicut

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## **PROFESSIONAL MEMBERSHIPS:**

- ❖ ISTE (Annual member)
- ❖ Kerala Mathematical Association (Permanent Member)

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## **WORKSHOPS ,SEMINARS AND CONFERENCE ATTENDED AND CONDUCTED:**

- ❖ Attended workshops for faculty development in various colleges.

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PERSONAL INFORMATION	Nationality	: INDIAN
	Birth date	: 22.12.1971
	Gender	: FEMALE
	Marital Status	: Single

**CONTACT INFORMATION**

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**REFERENCE:**

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CHITHRALEKHA.K  
Date: