

**MOUNT CARMEL COLLEGE OF TEACHER EDUCATION FOR WOMEN,  
AKOTTAYAM**

Faculty Profile From

Name : Dr. Pushpa Marian

Designation : Asst. Professor

Husband's Name : Marian George

Qualifications : M.Sc (Mathematics), M.Ed, M.B.A (Education Management),  
Ph.D, U.G.C- (NET)

Areas of Interest/ : Computational Skills  
: Learning Disabilities(Dyscalculia)

Specialisation : Mathematics Education

Teaching Experience : 20 years

Positions Currently holding

- Research Guide at Bharathiyar University, Coimbatore
- Core-Committee Member of Add-On Courses of Mahatma Gandhi University
- Adjudicator of M. Ed dissertation Kerala University
- Chief Examiner in Mathematics Education, B.Ed course, M.G University
- Chairperson of B. Ed Practical Examination Board, M.G University
- College level Co-ordinator of internal evaluation
- Executive Member, All Kerala Training College Teachers Association

Positions held :

- Subject Expert, Curriculum Restructuring of B.Ed Course M.G University

- Expert Team member for the Inspection and assessment of Teacher Education Institutions by Mahatma Gandhi University.
- Research Guide at Bharathiyar University, Coimbatore
- Resource person, for Developing Training Material and Tool for Higher School Teachers of Kerala State.
- Executive Member, All Kerala Training College Teachers Association
- Question Item Setter for eQuestion Bank of Staff Selection Commission Govt. of India
- Chairperson of B. Ed Practical Examination Board, M.G University
- Resource person, Workshop on Guide Lines Regarding Teaching Practice organized by All Kerala Training College Teachers Association
- Chief Examiner in Mathematics Education, B.Ed course, M.G University
- Senior Faculty Member, IGNOU B.Ed Programme Study Centre, Kottayam
- Adjudicator of M. Phil dissertation, Periyar University
- Adjudicator of M. Ed dissertation Kerala University
- Principal Investigator Of the UGC funded Major Research Project 'Development of an Intervention Strategy for Teachers and Parents for the Remediation of Children with Dyscalculia at Primary Level'

#### Published Articles:

1. Productivity in Teacher Education: eTeacher Education and Globalisation' a publication of compiled versions of papers presented at the International Conference , 2005

2. Destructive Pedagogy and Learning Disabilities: Malayalam Daily News paper Metro Vartha.WED 22 APR 2009
3. Gender Differences in Computational Skills of Secondary School Students: Journal of community Guidance and Research Vol. 27 July 2010.ISSN No: 0970-1346.
4. Face the Music and Tame Bucephalusí(Life skills for Conflict Management) : Peace Education: An orientation for Gen Next, a publication of complied versions of papers presented at the International Seminar 2010.
5. Gender Differences in Incidence of Dyscalculia Among Students at Primary Level: LEARNING and APPLICATION (2012). ISBN. No: 978-93-81568-58-3
6. Effectiveness of Vocabulary Building Strategies on the Problem Solving Skills of Students with Dyscalculia at Primary Level. Educational Renaissance for a new Generation 2012. ISBN 978-9382359-41-8
7. Identification of Students with Dyscalculia at Primary Level; CARMEL GRAPHICS - An Annual Peer Reviewed International Journal of Education; ISSN 2320-7299

Contributions : Developed Intervention Strategies for Teachers and Parents for the Remediation of Children with Dyscalculia

- **Books published:**

1. Mental Math: Revamp the Learning published by Lambert Academic Publishing agency 2013, ISBN 978 ñ 3 ñ 659 ñ 36448 ñ 8.
2. Mental- math- revamp- the- learning. <https://www.lap-publishing.com/./>

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