

## BIODATA

Name : Dr. Liz Kuriakose  
Date of Birth : 04-05-1979  
Religion : Christian, RCSC  
Designation : Assistant Professor  
Mount Carmel College of Teacher Education for Women  
Muttambalam P.O., Kottayam-686004  
Date of entry into service : 05-06-2006  
Academic Qualification : M.Sc (Physics)., M.Ed., Ph.D., NET (Education)., SET (Physics)  
Permanent Address : Chungath House  
Rubber Board P.O  
Puthupally, Kottayam-686009  
Mobile : 9495202682, 8590530259  
Email : liz.vinsoncl@gmail.com

### Positions held

- Nodel Officer, AISHE
- College Coordinator, Career Oriented Add on Course
- Assistant Coordinator, IQAC
- Coordinator, RUSA
- Coordinator, SWAYAM
- Coordinator, MOOC in Organic Farming
- Admin, Coursera Campus Programme
- Course Coordinator, Online Course in Video Content Creation
- Chief Editor, Carmel Graphics 2020
- Executive member, All Kerala Training College Teachers Association
- Zonal Chairperson, B.Ed Degree Practical Examination, Mahatma Gandhi University
- Chief Examiner , B.Ed Degree Examination, Mahatma Gandhi University
- Assistant Coordinator, IGNOU B.Ed Programme Study Centre

### Research Projects

- Co-investigator for the UGC minor research project *Identification of the misconceptions and the Effect of remediation strategies for its eradication in Physical Science among VIII standard*

*students of Kottayam*

- Principal investigator for the UGC minor research project *Development of a Digital Literacy Assessment Package to Assess the Digital Literacy of Higher Secondary School Students of Kerala*

### **Scholarship/Grants Received**

- Tamil Nadu Government Merit Scholarship for the meritorious achievement in the M.Ed Degree Examination in Department of Educational Technology, Bharathidasan University, Thiruchirappalli, in 2004.
- Financial Assistance from UGC worth Rs. 150000/- for the minor research project in 2014.

### **Ph.D**

- Awarded Ph.D in Education from Bharathiar University, Coimbatore in October 2019 for the study entitled *Digital Literacy and Moral Sensitivity among Higher Secondary Students of Kerala*

### **Papers Published**

- Integrated Education in the Proceedings of UGC Sponsored Seminar published by St. Thomas College of Teacher Education, Pala in 2005
- Lesson transcripts in Concept attainment model and Inquiry Training model in the proceedings of the State level workshop in Models of Teaching organized by Mount Carmel College of Teacher Education for women, Kottayam in 2005.
- Awareness of Legal rights among Higher Secondary School Students of Kerala in *Education and Society*, ISSN 2319-9687, Vol. 1, No. 1 , Jan-Dec 2012
- Effectiveness of Collaborative Learning Strategy on Achievement in Chemistry at Secondary School Level in *Education at the Crossroads*, ISSN 2320-0316, Vol. 1, No. 1 , Jan-Dec 2012
- Effectiveness of Brain Compatible Learning on Achievement in Chemistry of IX Standard Students in *Carmel Graphics*, ISSN 2320-7299, Vol. 1, No. 1, Feb 2013
- Remediation of Selected Misconceptions using inquiry based learning strategy in Physics in *The Ground Builder: An attempt to Recast Quality Education*, 2013
- Effectiveness of Peer Led Team Learning Model on Achievement In Physics of Students at Secondary Level in *Carmel Graphics*, ISSN 2320-7299, Vol. 2 , Kottayam, 2014
- Web 2.0 Literacy of Students at Higher Secondary School Level in *Carmel Graphics*, ISSN 2320-7299, Vol. 3, Kottayam, 2015
- Digital Literacy: A Powerful Tool for Promoting Gender Equality in the proceedings of UGC sponsored National Seminar on Prioritizing Gender Equality to Ensure Quality Enhancement and Sustenance in Higher Education Organised by Mount Carmel College of Teacher Education for

Women, Kottayam, Kerala, on 16<sup>th</sup> and 17<sup>th</sup> Dec 2014

- Ensuring Cyber Wellness Through Digital Literacy, in *Carmel Graphics*, ISSN 2320-7299, Vol. 4, 2016, Kottayam
- Digital Literacy: A Life Skill for the 21<sup>st</sup> Century Learners in the Proceedings of the UGC Sponsored National Seminar on Revamping Teacher Education for Digital Age Learners - Challenges and Prospects conducted by Mount Carmel College of Teacher Education for Women, Kottayam, on 17<sup>th</sup> and 18<sup>th</sup> September 2015
- Health Literacy of Secondary School Students of Alappuzha District, in the Proceedings of the UGC sponsored National Seminar on Promoting Wellness and Fitness among Educators conducted by Mount Carmel College of Teacher Education for Women, Kottayam on 10<sup>th</sup> and 11<sup>th</sup> March 2016
- Gender Differences in Digital Literacy of Higher Secondary School Students of Kottayam Educational District in *Carmel Graphics*, 2017, vol.5 issue.1, ISSN 2320-7299
- Digital Media Literacy among Higher Secondary Students of Kottayam District. *Carmel Graphics*, 2018, Vol:6 Issue :1-An Annual Peer Reviewed International Journal of Education; ISSN 2320 7299.
- Digital Literacy among Higher Secondary Students of Kerala in *Review of Research*, October 2018, Vol:8 Issue:1-UGC Approved International Online Multidisciplinary Journal, ISSN 2249-894X
- Moral Sensitivity among Adolescents in the Digital Age in *Carmel Graphics*, 2019, Vol:7 Issue :1-An Annual Peer Reviewed International Journal of Education; ISSN 2320 7299.
- Demographic Differences in Information Literacy among Higher Secondary Students in *Carmel Graphics*, 2020, Vol: 8 Issue: 1, An Annual Peer Reviewed International Journal of Education; ISSN 2320 7299.

### **Book Published**

- *Moral Sense of Digital Youth*, Lambert Academic Publication, Germany, July 2020, ISBN 9786202670739.

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