

**FACULTY PROFILE**

Name	Dr.MANJU JOHN
Designation	ASSISTANT PROFESSOR
Department	PG & RESEARCH DEPARTMENT OF MATHEMATICS

PERSONAL DETAILS

Date of entry into permanent service	03-10-2000(As HSST Mathematics) & 06-07-2011(Continuous service as Assistant Professor)
Total teaching experience as on 01-02- 2025	25 years (03-10-2000 to 05-07-2011as HSST Mathematics and 6-07-2011 onwards as Assistant Professor)
Age and Date of Birth	50 & 09-03-1975
Residential Address	Chumalethu Gracy Bhavan, Kaipattoor P.O., Pathanmthitta, Kerala, PIN-689648
Address for Correspondence	Chumalethu Gracy Bhavan, Kaipattoor P.O., Pathanmthitta, Kerala, PIN-689648
Mobile / Whatsapp Number	9446286367
E-mail (Personal and Official)	manjujohn75@gmail.com



ACADEMIC QUALIFICATIONS

Degree	Subject	Institution and University	Year of passing	Grade/ Rank etc.
B.Sc.	Mathematics	Mahatma Gandhi University, Kottayam	1996	First Class
M.Sc.	Mathematics	Mahatma Gandhi University, Kottayam	1998	First Class
Ph.D	Mathematics	Mahatma Gandhi University, Kottayam	2024	
M Phil	Mathematics	University of Kerala , Thiruvananthapuram	1999	A grade
NET	Mathematics	CSIR	2000	passed
SET	Mathematics	Government of Kerala	2000	passed
B.Ed.	Mathematics	University of Kerala , Thiruvananthapuram	1993	First Class
DP & CS	Data Preparation &Computer Software	National Council for Vocational Training	2004	passed
Departmental Tests	Account Test for Executive Officers	Kerala Public Service Commission	2005	passed
Departmental Tests	Kerala Education Act and Rules	Kerala Public Service Commission	1996	passed

COLLEGE LEVEL DUTIES / MAJOR CHARGES

Duty	Duration
Class Teacher, Mentor, Discipline committee member, Library committee member & Admission Committee Co-Ordinator (Departmental)	2024-25


POSITIONS HELD/ AWARDS/ RECOGNITIONS/ MAJOR ACHIEVEMENTS

Name	Details
Board of Studies Member	PG Expert committee (2024 -2025) PG Board of Studies , M G University (2021-24) UG Board of Studies , M G University (2017-2020)
University Special Vigilance Squad Member	2016-17,2017-18,2018-19, 2019-20 & 2020-21
Observer for KEAM	2016 & 2017
Presiding Officer	General Election to Self Government Institutions November 2015, Legislative Assembly Election May 2011, General Election to Self Government Institutions November 2015 & Legislative Assembly Election May 2016
Stage Manager	Mahatma Gandhi University Youth Festival March 2013,February 2017 & March 2022
Question Paper Setter	M G University

TEACHING EXPERIENCE

- Guest Lecturer in Mathematics , University College, Thiruvananthapuram from 31-07 – 2000 to 29 – 09 – 2000.
- Higher Secondary School Teacher in Mathematics, Catholicate Higher Secondary School , Pathanamthitta from 03 -10- 2000 to 05 – 07 -2011 .
- Assistant Professor in Mathematics ,Baselius College , Kottayam from 06 – 07 -2011 to 02-06 – 2013 .
- Assistant Professor in Mathematics , Catholicate College, Pathanamthitta from 03 – 06 -2013 onwards .

Posts held after appointment at this institution



Designation	Department	Date of joining		Grade
		From	To	
Assistant Professor Level 10	Mathematics	06/07/2011	05/07/2016	I (Academic Level 10)
Assistant Professor Level 11	Mathematics	06/07/2016	05/07/2021	II (Academic Level 11)
Assistant Professor Level 12	Mathematics	06/07/2021	Till Date	III (Academic Level 12)

Recognized Orientation/Refresher/ Winter/Short Term/MOOC Courses attended

Name of the Course/Summer school	Name of Institution & Place	Duration	Sponsoring Agency
Refresher Course	Human Resource Development Centre, Kerala University	04-03-2020 to 17-03-2020	UGC
Short Term Course	Human Resource Development Centre, Kerala University	16-12-2020 to 22-12-2020	UGC
Short Term Course(Teachers Enrichment Workshop))	Marthoma College, Thiruvalla	02-04-2018 to 07-04-2018	National Centre for Mathematics(TIFR & IIT Bombay)
Faculty Development Programme	IIT Bombay & Marthoma College, Thiruvalla	17-08-2020 to 21-08-2020	National Mission on Education, MHRD(Madan Mohan Malavya National Mission on Teachers and Teaching)



Faculty Development Programme	Bannari Amman Institute of Technology	17-06-2020 to 23-06-2020	Department of Mathematics, Bannari Amman Institute of Technology
Inter- Disciplinary Faculty Development Programme	Teaching Learning Centre, Ramanujan College, University of Delhi	27-10-2021 to 03-11-2021	Ministry of Education, (Madan Mohan Malavya National Mission on Teachers and Teaching)
Faculty Development Programme:MOODLE	Kerala State Higher Education Council	11-05-2022 to 17-05-2022	Kerala State Higher Education Council in Association with The Digital University of Kerala
National Level workshop on MOODLE:LMS	ESSGEE DIGISKILLS Learning Centre	20-07-2023 TO 25-07-2023	ESSGEE DIGISKILLS Learning Centre
NEP-2020 Orientation & Sensitization Programme	UGC-MMTTC	17-09-2024 to 27-09-2024	UGC

RESEARCH PROJECTS

Name	Details	Amount
UGC Minor Project	Titled as "Soft Set Theory and its Applications" Ref.No:F-1864-MRP/14-15/KLMG016/UGC-SWRO dated 04-02-2015	Rs. 250000



List of Publications (National /International)

1. Manju John and Sussha D.: *Generalized Soft Groups*, J.Comp.and Math.Sci.,**10**(2019),No. 6, 1302-1313.
2. Manju John and Sussha D.: *Some properties of Soft Valuation on a Generalized Soft Lattice*, Proceedings of the National seminar on Graph Theory and Its Applications, BJM Govt. College Chavara,(2020);32-43.
3. Manju John and Sussha D.: *Soft Valuation on a Generalized Soft Lattice*, J.Math.Comput.Sci.,**10**(2020),No. 2, 339-358.
4. Manju John and Sussha D.: *Matrix Representation of operations of Soft Partial Orderings on a Generalized Soft Poset* , J.Math.Comput.Sci. ,**11**(2021),No. 5, 5106-5117.
5. Manju John and Sussha D.: *Study on Generalized Soft Lattice and Soft Valuation*, Current Topics on Mathematics and Computer Science, BP International Vol.5(2021),73-88(ISBN 9789391473372).
6. Manju John and Sussha D.: *Complete Generalized Soft Lattice*, Mathematics and Computer Science Vol.1(2023), 249–268, Wiley International, Scrivener Publishing (ISBN 9781119879671).



List of Paper Presentations

1. *Some properties of Soft Valuation on a Generalized Soft Lattice, National seminar on Graph Theory and Its Applications, - 21 and 22 January 2020, BJM Govt. College Chavara.*
2. *Complete Generalized Soft Lattice and Some of its Properties, International Conference on Emerging Trends in Mathematical Science and Computing(IEMSC-21), 5-7 February 2021, Kolkata.*
3. *Bipartite Graphs from Soft Sets and Fuzzy Soft Sets, International Conference on Mathematics and Computation Models(ICMCM-2021), 29th and 30th October 2021, Department of Mathematics, Bannari Amman Institute of Technology, Sathyamangalam and Kongunadu Arts and Science College, oimbatore.*
4. *gsl-Groups and some of its properties, International Conference on Emerging Frontiers in Nonlinear Complex Systems, Computational Intelligence and Their Applications(ICNCS 2024) held between 7th and 9th February 2024, Department of Mathematics, Vellore Institute of Technology, Chennai.*

Name and Signature of Teacher with date