



PERSONAL CREDENTIALS

Name	DR. ANIT ELIZABETH
Designation	ASSISTANT PROFESSOR
Department	PHYSICS
Date of Joining	03-03-2014
Total teaching experience as on 01 January 2024	9 YEARS 10 MONTHS
Contact Number	8281107338
Address for Correspondence	THEKKEDATHU HOUSE, KANJIRAPPARA P.O, KANGAZHA
E-mail	dranit@kgcollege.ac.in

ACADEMIC QUALIFICATIONS

Degree	Subject	Institution and University
UG	PHYSICS	BCM COLLEGE, KOTTAYA;, MAHATMA GANDHI UNIVERSITY
PG	PHYSICS	CHRIST COLLEGE, BANGALORE; BANGALORE UNIVERSITY
M Phil	PHYSICS	PONDICHERRY UNIVERSITY
Ph D	PHYSICS	MAHATMA GANDHI UNIVERSITY
B.Ed	PHYSICAL SCIENCE	TITUS II TEACHERS TRAINING COLLEGE; MAHATMA GANDHI UNIVERSITY

COLLEGE LEVEL DUTIES / MAJOR CHARGES

Duty	Position	Duration
UGC Steering Committee	Secretary	2018 onwards
Internal mark coordinator - UG	College coordinator	2019 onwards



MGOCSM	Teacher in charge	2018-19, 2022-23
KSHEC	Nodal Officer	2019-20 onwards
AQAR criteria II	convenor	2020-21, 2021-22
SSR Criteria II	Convenor	2022-23, 2023-24
IEDC	Nodal Officer	2022-23
Prathibha Sangamam and Merit Day	Convenor	2022-23
College Council	Secretary	2023-24
Staff Club	Vice President	2020-21, 2021-22
IQAC, Planning committee, NAAC steering Committee, Anti Ragging squad, Quiz club, students Grievance Redressal cell, ED Club, IIC	Member	

POSITIONS HELD/ AWARDS/ RECOGNITIONS/ MAJOR ACHIEVEMENTS

Name	Details

PUBLICATIONS AND PRESENTATIONS

Publications	1. Nonlinear optical studies of calcium tartrate crystals, <i>Journal of Taibah University for Science</i> , 2019, VOL. 13, NO. 1, 611–615, ISSN: (Print) 1658-3655 (Online)
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	<p>2. Synthesis and Optical characterization of Gadolinium Praseodymium Oxalate, Gadolinium Dysprosium Oxalate, and Dysprosium Praseodymium Oxalate crystals, <i>Asian J. of Adv. Basic Sci.:</i> 2(1), 61-69. ISSN: 2347 – 4114, 2014.</p> <p>3. Studies on the growth and optical characterization of Dysprosium praseodymium oxalate single crystals <i>J. Optoelectronics and Advanced Mat.</i> 7(5) (2005) 2687-2692. ISSN: 1454-4164.</p> <p>4. Microwave studies on double rare earth oxalate crystals <i>Materials Science and Engineering A</i> 391 (2005) 43–50. ISSN: 0921-5093</p> <p>5. Studies on the growth and optical characterization of gadolinium dysprosium oxalate single crystals, <i>Cryst. Res. Technol.</i> 39(2) (2004)105-110. ISSN: 1521-4079,</p> <p>6. Growth and spectroscopic characterization of dysprosium praseodymium oxalate crystals <i>Asian J. Spectroscopy,</i> 5(2001) 131, ISSN : 0971-9237</p> <p>7. Growth and micro-topographical studies of gel grown cholesterol crystals. <i>Bull. Mater. Sci.,</i> 24(2001) 431, ISSN : 0250-4707,</p>
Presentations	<p>1. National Seminar on advances in Materials Science and Recent Trends in Physics- Support and Opportunities. NSS Hindu College, Changanacherry, 20-22 August 2019</p> <p>2. National Seminar on Recent Innovations in Atmospheric Science and Space Weather Monitoring, NSS Hindu College, Changanacherry, 19th & 20th July 2018</p>



Position	Details

MEMBERSHIP IN PROFESSIONAL BODIES

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ANY OTHER RELEVANT INFORMATION

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