

Curriculum Vitae

Name: Mr. Karan R. Odedara
Qualification: M.Sc. (Mathematics)
Designation: Assistant Professor and Head,
Affiliation: Department of Mathematics,
Shree R. R. Lalan College,
Bhuj (370 001).



Education:

1. B.Sc. (Mathematics) (2015-2018)
Department of Mathematics,
Bahauddin Science College,
Junagadh, Gujarat, India.
2. M.Sc. (Mathematics) (2018-2020)
Department of Mathematics,
Sardar Patel University,
Vallabh Vidyanagar, Gujarat, India.

Field of Interest:

- Pure Mathematics (Topology and Real Analysis)
- Graph Theory (Discrete Mathematics) (currently working)

Academic Achievements:

1. Gujarat State Eligibility Test (GSET) for lectureship of Mathematics in Gujarat (2019)
2. Graduate Aptitude Test Exam (GATE) (2022)
3. A. R. Rao Mathematics Competition (2019)
4. Minaxi – Lalit Examination for Mathematics (2019)
5. Gujarat Public Service Commission (GPSC) for the post of assistant professor of Mathematics in Government Science colleges of Gujarat (GES Class II) (2023)

Activities:

1. Workshop on Problem Solving and Enrichment in Mathematics, during December 23-27, 2017, held at St. Xavier's College, Ahmedabad. (participated)
2. National Workshop on Problem Solving Techniques in Mathematics – III, during December held at The Maharaja Sayajirao University of Baroda, Vadodara. (participated)
3. Mathematics Training and Talent Search Programme (MTTS) (level 2), during June 20- July 15, 2019, held at IISER, Thiruvananthapuram. (participated)
4. 56th Annual Conference of Gujarat Ganit Mandal, at Jamnagar in 2019. (participated)

5. 10th National Level Workshop on Problem Solving in Mathematics held at PG Department of Mathematics, Sardar Patel University, Vallabh Vidyanagar, during May, 2019. (participated)
6. Certificate Course on Research Writing organized by IQAC, Gujarat university, Ahmedabad during January 01 to February 06, 2022.
7. National Conference on Emerging Trends in Discrete Mathematics, during February 17-19, held at Department of Mathematics, Hemchandracharya North Gujarat University, Patan. (participated)
8. Prof. P. C. Vaidya National Conference on Mathematical Sciences, during March 15-16, 2022, held at PG Department of Mathematics, Sardar Patel University, Vallabh Vidyanagar. (participated)
9. Recent Advances in Mathematics and Related Areas 2022, organized by Kerala School of Mathematics, during April 21-24, 2022. (participated)
10. 18th Annual Conference of Academy of Discrete Mathematics, organized by Vellalar College for Women, Erode, Tamilnadu during June 09-11, 2022. (participated)
11. International Conference on Recent Advancements in Graph Theory, organized by Department of Mathematics, Gujarat University, Ahmedabad during September 10-11, 2022. (participated)
12. International OCnference on Applied Mathematical Sciences, organized by Gujarat University and Parul Uniberisty, during November 12-13, 2022. (participated)
13. International Conference on Graphs, Networks, and Combinatorics (ICGNC), organized by Department of Mathematics, Ramanujan College, University of Delhi during January 10-12, 2023. (presented)
14. Graph Theory with Python: A Two Days Hand-On Workshop to Unlock its Power, organized by Indian Mathematics Professors Association and Infinity Research & Development Institute, Coimbatore, during August 13-14, 2023. (participated)
15. National Conference on Green Energy and Sustainable Development, organized by Shree R. R. Lalan College, Bhuj and Alumni Association, on January 18, 2024.