Dr. Rinku Verma

Indore

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Personal Profile

[Insert Personal Profile Statement]

Achievements

* Best paper presentation award in an international conference.
* Utkrisht shikshak samman
* Qualified State Level Eligibility Test

Education

**[2014-2020** [Ph.d Mathematics(Graph Theory][Barkatullah University Bhopal]

**[2006-2007]** [M.Phil Mathematics][Institute for Excellence in Higher Education Bhopal]

**Grade achieved: [76%]**

**[2000-2002]** [M.Sc Mathematics] [Barkatullah University Bhopal]

**Grade achieved: [74%]**

**Work Experience**

**[From Aug. 2009– To till now][Assistant Professor][Medicaps University Indore]**

Main duties performed: Teaching, Cultural Activities, Scholarship

**[From Sep 2007– To 31 Dec 2007][Lecturer][Medicaps Institute of Science and Technology Indore]**

Main duties performed: Teaching, Cultural Activities

**[From July 2007 – To Aug 2007][Guest Faculty][**IMS Indore**]**

**[From Dec 2002 – To April 2007][Honourary Faculty][**Institute for Excellence in Higher Education Bhopal**]**

**[From Aug 2002– To Nov 2002][Assistant Professor][**Sri Sathya Sai College for Women Bhopal**]**

**Research Interests**

1. Graph Theory
2. Fixed Point Theory

**List of Publications**

1. 3-Total super sum cordial labeling for some graphs, International Journal of Mathematical Archive, **5 (12), (2014), 117-121**.
2. 3-Total Super Sum Cordial Labeling By Applying Operations On Some Graphs, Application and Applied Mathematics, **11(1), (2016), 444-462**.
3. 3-Total super sum cordial labeling for union of some graphs, International Journal of Applied Information System, Foundation of computer science, New York, USA, **8(4), (2015), 25-30**.
4. 3-Total super product cordial labeling for some graphs, International Journal of Science and Research, **4(2), (2015), 557-559**.

5. 3-Total super product cordial labeling of union of some graphs, Asian Journal of Mathematics and Computer Oriented Research **11(4), (2016), 237-250**.

1. 3-Total edge sum cordial labeling for some graphs, International Journal of Computer Application, **129 (8), (2015) 1-3**.
2. 3-Total edge sum cordial labeling for union of some graphs, Asian Journal of Mathematics and Computer Oriented Research, **14(3), (2016), 231-240**.