## Bhagini Nivedita College



## **Faculty Details**



| Title <sup>Ms.</sup>                           | First Name  | RUCHI       | Last Name           | GUPTA             | Photograph                |
|--|---|-------------|---------------------|-------------------|---------------------------|
| Designation                                    | Assistant Profe   | essor       |                     | •                 |                           |
| Address  | RZ-120, Nanda Enclave, Gopal Nagar, Najafgarh, New Delhi-<br>110043 |             |                     |                   |                           |
| Phone No Office                                |   |             |                     |                   |                           |
| Residence                                      |   |             |                     |                   |                           |
| Mobile   | 8285939480  |             |                     |                   |                           |
| Email  | ruchigupta5989@gmail.com  |             |                     |                   |                           |
| Web-Page                                       |   |             |                     |                   |                           |
|  |   |             |                     |                   | Section Putting           |
| Educational Qualification                      | ons   |             |                     |                   |                           |
| Degree   | Institution   |             |                     |                   | Year                      |
| MA (Mathematics)                               | University of Delhi (St. Stephens college)                          |             |                     |                   | 2012                      |
| BA(H) Mathematics                              | University of Delhi   |             |                     |                   | 2010                      |
| Causan Dusfila                                 |   |             |                     |                   |                           |
| Career Profile<br>Teaching in DU colleges as a |   |             | 012                 |                   |                           |
|  |   |             |                     |                   |                           |
| Administrative Assignm                         | nents   |             |                     |                   |                           |
| Part of various committee li                   | ike Azadi ka Amr  | ut Mahotsav | v committee, cultur | ral committee, st | udent advisory committee. |
| Areas of Interest / Spec                       | cialization   |             |                     |                   |                           |
| Topology, linear algebra, Pu                   |   |             |                     |                   |                           |
| Subjects Taught                                |   |             |                     |                   |                           |
|  |   |             |                     |                   |                           |
| 1. Calculus & Mat                              |   |             |                     |                   |                           |
| 2. Calculus & Geo                              | ometry  |             |                     |                   |                           |
| 3. Algebra                                     |   |             |                     |                   |                           |
| 4. Real Analysis                               |   |             |                     |                   |                           |
| 5. Analytic geome                              | etry & theory o   | of equation | า                   |                   |                           |
| 6 Linear Algebra                               |   |             |                     |                   |                           |

- 6. Linear Algebra
- 7. Statistical software : R
- 8. Transportation and Network flow problem

| Research | Guidance |
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**Publications Profile** 

Publications in the Last one year

Conference Organization/ Presentations (in the last three years)

Research Projects (Major Grants/Research Collaboration)

Awards and Distinctions

1.Secured 1<sup>st</sup> position in district in Senior secondary 2.Secured 1<sup>st</sup> position in college and 3<sup>rd</sup> in DU in BA(H)Mathematics 3.Secured 4<sup>th</sup> position in MA Mathematics in DU 4.CSIR (NET)-JRF with All India Rank - 41 5.Gate qualified with All India Rank - 45

Association With Professional Bodies

Other Activities