



**Shaheed Rajguru College of Applied Sciences for Women**  
**University of Delhi**  
**Faculty Profile**

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| <b>Name</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Ms. Venika Gupta                               |                                                                                     |
| <b>Designation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Associate Professor, Department of Electronics |                                                                                     |
| <b>Email</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | venika.gupta@rajguru.du.ac.in                  |                                                                                     |
| <b>Degree</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>Institution</b>                             | <b>Year</b>                                                                         |
| M.Phil.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | University of Delhi                            | 1991                                                                                |
| M.Sc. Electronics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | University of Delhi                            | 1990                                                                                |
| B.Sc. (H) Physics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | University of Delhi                            | 1988                                                                                |
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| <b>Areas of Interest / Specialization</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                |                                                                                     |
| <i>Communication, Signal and Systems, Control Systems and Telecommunication</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                |                                                                                     |
| <b>Publications Profile</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                |                                                                                     |
| <ul style="list-style-type: none"> <li>IIR Digital Low Pass Filter Design and research and Simulation Result on Scilab (Madhu Pandey, Payal Gupta, Shreya Rai, Shweta Gupta, Sonia Ahlawat, Venika Gupta) in National Conference on Advancements in Electronics and Computer Applications, February 2016.</li> <li>Electronic Gadgets – From Affection to Addiction (Anchitaa, Monica Gupta, Sonia Ahlawat, Venika Gupta) in National Conference on Advancements in Electronics and Computer Applications, February 2016.</li> </ul> |                                                |                                                                                     |
| <b>Awards and Distinctions</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                |                                                                                     |
| <ul style="list-style-type: none"> <li>Received a Best Teacher Award under “College Lecturers Award – 2018” from Government of National Capital Territory of Delhi, Directorate of Higher Education.</li> <li>Received a Bharat Jyoti Award for Meritorious Services, Outstanding Performance and Remarkable Role in December 2018.</li> </ul>                                                                                                                                                                                       |                                                |                                                                                     |