




**GALGOTIAS COLLEGE OF ENGINEERING AND TECHNOLOGY**  
1, Knowledge Park-II, Greater Noida, Uttar Pradesh, 201310

**FACULTY PROFILE**

|  |  |                          |                                     |   |
|--|--|--------------------------|-------------------------------------|---|
| Name of Faculty  | Ravindra Kumar Yadav   |                          |                                     |  |
| Designation  | AP-3   |                          |                                     |   |
| College and Department                                   | GCET, EEE Department   |                          |                                     |   |
| Google Scholar ID  | <a href="https://scholar.google.com/citations?user=ANnKORoAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=ANnKORoAAAAJ&amp;hl=en</a>          |                          |                                     |   |
| Qualification  | <b>UG:</b>   | <b>B. Tech.</b>          | <b>PG:</b>                          | <b>M.E.</b>   |
| Ph.D (if applicable) (Pursuing)                          | <b>Specialization:</b> Demand side Management<br><b>Title:</b> DEMAND SIDE MANAGEMENT USING HEURISTIC OPTIMIZATION TECHNIQUES FOR SMART GRID ENVIRONMENT |                          |                                     |   |
| Experience in Years                                      | <b>Teaching:</b> 20 Yrs.   | <b>Industry:</b> NIL     | <b>Research:</b> NIL                |   |
| No. of Papers Published in Journals                      | <b>National:</b> 02  |                          | <b>International:</b> 03            |   |
| No. of Paper Published in Conferences                    | <b>National:</b> 02  |                          | <b>International:</b> 03            |   |
| No. of Books/ Books Chapters                             | <b>Books published:</b> NIL  | <b>Books edited:</b> NIL | <b>Book chapters published:</b> NIL |   |
| No. of Patents   | <b>Published:</b> 03   |                          | <b>Granted:</b> NIL                 |   |
| Number of Ph.D./ PG/ UG Guided                           | <b>Ph.D:</b> NIL   | <b>PG:</b> NIL           | <b>UG:</b> 10                       |   |
| Details of Professional Membership                       | NIL  |                          |                                     |   |
| Details of Achievements/Awards                           | NIL  |                          |                                     |   |
| Details of Grants fetched                                | NIL  |                          |                                     |   |
| No. of STTPs/ FDPs attended as Resource Person           | NIL  |                          |                                     |   |
| No. of Conferences/ Seminars/ STCs/ STTPs/ FDPs attended | <b>Conferences:</b> 05   | <b>Seminar:</b> 04       | <b>STCs/ STTPs/ FDPs:</b> 17        |   |
| No. of SWAYAM/ MOOCs attended with certification         | 02   |                          |                                     |   |