

Faculty Profile

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| Name | Dr. Pavan Kumar Gorle |
| Date of Birth | 16-04-1981 |
| Unique ID (AICTE ID) | 1-470308715 |
| Education Qualifications | M.Tech., Ph.D |
| Work Experience | |
| a) Teaching | 19 years and 2 months |
| b) Research | 9 Years and 10 months |
| c) Industry | Nil |
| d) Others | Nil |
| Area of Specialization | Power Systems and Control |
| Courses taught at Under Graduate/ Post Graduate Level | UG: Electrical Machines-1 (DC machines & Design, Transformers), Elements of Electrical Engineering, Modelling of Power system components, Controls Systems, Digital Control Systems, Logic Design & Microprocessors, Computer Architecture & Organization, Control System Components and Design, Basic Electrical Engineering PG: Optimal Control Theory |
| Research guidance | |
| a. No. of papers published in National/ International Journals/ Conferences | SCI/ESCI/SCOPUS International Journals: 04 Book Chapters: 02 Conference proceedings listed in SCOPUS: 04 Other Journals/Conferences: 19 |
| b. Master (No. of Completed/Ongoing) | 10 Completed. |
| c. Ph.D. (No. of Completed/Ongoing) | - |
| No. of Projects Carried out | - |
| No. of Patents (Filed & Granted) | - |
| Technology Transfer | 20 FDPs/STTP/Workshops attended (16 offline and 4 online) |
| Research Publications (No. of papers published in National/International Journals/Conferences) | SCI/ESCI/SCOPUS International Journals: 04 Book Chapters: 02 Conference proceedings listed in SCOPUS: 04 Other Journals/Conferences: 19 |
| No. of Books published | Book Chapters Published: 02 |

