FACULTYPROFILE

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| --- | --- | --- |
| Name of the Faculty: | **PRAMEELA GARIKAPATI** | C:\Users\general\Desktop\OLD_DESKTOP\prameela\EIE STAFF\IMAGE.jpeg Photo |
| Designation: | **ASSISTANT PROFESSOR** |
| Department: | **Electronics & Instrumentation** |
| Date of Birth: | **16/08/1990** |
| AICTE– ID: |  |
| **Education** | * B.Tech in Electronics & Instrumentation from Bapatla Engineering college, bapatla in 2011
* M.Tech in VLSI and Embedded systems from MaIineni lakshmaiah engineering college, singaraya konda in 2019
 |
| **Experience** | Teaching:\_7\_\_\_Years | Industry:\_\_\_\_Years | **Total:\_\_07\_\_\_Years** |
| Research: \_\_\_\_Years | Others:\_\_\_\_Years |
| **ResearchSpecialization** |  |
| **Courses taught**  | **1.switching theory and logic design****2.micro processor and micro controller****3.electronic devices and circuits****4.Bio-medical instrumentation****5.micro controller****6.digital electronics****7.electronic measurements** |
| **Research contributions** |
| **International/national peer reviewed journals**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Title of paper** | **Journal** | **Year** | **Volume** | **pages** | **Indexing (SCI/WoS/ SCOPUS, Google scholar)** |
| **1** |  |  |  |  |  |  |
| **2** | **NILL** |  |  |  |  |  |
|  **3** |  |  |  |  |  |  |

 |
| **Bookspublished**

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| --- | --- | --- | --- |
| **S. No.** | **Title of the book** | **Publisher** | **year** |
| **1** |  |  |  |

**Book chaptersPublished**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No.** | **Title of the Chapter** | **Book title** | **Publisher** | **year** |
| **1** |  |  |  |  |

Details ofPatents(Filed&Granted)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Applications number | Title of the patent | Date of filing/publishing | Published/granted |
| 1 |  |  |  |  |

Details of Conferences/FDPs/STTPs/webinars/WorkshopsOrganized

|  |  |  |  |
| --- | --- | --- | --- |
| S.No. | Name of the event | Role | Dates |
| 1 |  |  |  |

Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

|  |  |  |  |
| --- | --- | --- | --- |
| S.No. | Name of the event | Organized by | Dates |
| 1 | Artificial intelligence | CBIT | 22-26 May,2020 |
| 2 | Principles of modern RADAR |  RISE | 03/06/2020 to 07/06/2020 |
| 3 | Data science using machine learning algorithms | SVR | 26/05/2020 |
| 4 | Cutting-Edge Technologies  | ALIE | 18/05/2020 TO 20/05/2020 |
| 5 | AI and IOT | GMR | 01/03/2020 |

Awards/recognitions/achievements

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| --- | --- | --- | --- |
| S.No. | Name of the Award | Awarding body/Society/Organization | Year |
| 1 |  |  |  |

Details of project proposals submitted/sanctioned/completed

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No. | Title of the Project | Funding body | Submitted/ Sanctioned/ Completed | Amount | Year/ duration |
|  |  |  |  |  |  |

Consultancy contribution

|  |  |  |  |
| --- | --- | --- | --- |
| S.No. | Year | Amount | Details |
| 1 |  |  |  |

Student Project/research guidance

|  |  |  |
| --- | --- | --- |
| S.No | Level | Total number |
| 1 | UG | Completed: Ongoing: |
| 2 | PG | Completed: Ongoing: |
| 3 | PhD | Completed: Ongoing: |

Administrative experience

|  |  |  |
| --- | --- | --- |
| S.No. | Role | Duration (From – to) |
| 1 |  |  |

Research credentials

|  |  |
| --- | --- |
| Index/database | ID/Link |
| Google Scholar |  |
| SCOPUS |  |
| Web of Science |  |
| Vidwan ID |  |

Any other relevant information G.PRAMEELA (Date) |