


**Faculty Profile**

|   |  |   |                        |          |   |
|---|--|---|------------------------|----------|---|
| Name                                    | : Miss.J.Joylin Mary                       | <br>Recent Photo |                        |          |   |
| Date of Birth                           | : 28.03.1996                               |   |                        |          |   |
| Highest Qualification                   | : ME                                       |   |                        |          |   |
| Date of Joining                         | : 05.07.2023                               |   |                        |          |   |
| Designation                             | : Assistant Professor                      |   |                        |          |   |
| Date of promotion (Present Designation) | : NA                                       |   |                        |          |   |
| Area of Interest                        | : Converters in power electronics          |   |                        |          |   |
| Mobile No                               | : 9443944807                               | Email ID  | : joylinmary@gmail.com |          |   |
| Experience                              | : Teaching : 1                             | Industry  | :                      | Research | : |
| Address (for Communication)             | 149, South kamaraju nagar, lalgudi, 621601 |   |                        |          |   |

**Association with Professional Bodies**

|                          |             |  |  |  |
|--------------------------|-------------|--|--|--|
| Name (Professional Body) | IAENG       |  |  |  |
| Type of Membership       | Life Member |  |  |  |

**Research**

| Ph. D Guidance  |    |                       |    |                   |    |
|---|----|-----------------------|----|-------------------|----|
| Supervisor / Guide ship No. :   | NA | University :          | NA | No. of Scholars : | NA |
| Publication*  |    |                       |    |                   |    |
| International Journals :  | _  | National Journals :   | -  |                   |    |
| International Conference :  | 1  | National Conference : | _  |                   |    |
| Project Grants (Research projects guided or undertaken/ Sponsored Projects) |    |                       |    |                   |    |
| Received (Amount) :   | NA | Applied (Amount) :    | NA |                   |    |
| Patent  |    |                       |    |                   |    |
| Published :   | NA | Granted :             | NA |                   |    |

**Books**

|           |      |
|-----------|------|
| Published | : NA |
|-----------|------|

**FDPs / STTPs / Workshops / Seminars etc.,**

| FDP         |   | STTP        |  | Workshop    |   | Seminar     |   | Others      |  |
|-------------|---|-------------|--|-------------|---|-------------|---|-------------|--|
| Attended :  | 3 | Attended :  |  | Attended :  | 2 | Attended :  | 1 | Attended :  |  |
| Organized : |   | Organized : |  | Organized : |   | Organized : | 1 | Organized : |  |

|                                   |    |
|-----------------------------------|----|
| Online courses (NPTEL, MOOC etc.) | NA |
|-----------------------------------|----|

**\*List of Publications :**

**❖ INTERNATIONAL:**

- L.Ramya Hyacinth, **J.Joylin Mary**, et.al, "A novel Design of Hybrid Power Generation in Vehicles using Suspension based RACK-PINION and Piezoelectric system" **Vol. 3, Iss. 3, 2017**. International Journal of science and Innovative Engineering and Technology. ISBN: 978-81-904760-9-6