

## PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to Anna University, Chennai)

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3.1.1 Grants received from Government and nongovernmental agencies for research projects / endowments in the institution during the last five years (INR in Lakhs).

## CONSOLIDATED LIST OF GRANTS RECEIVED

| Sl.   | Name of the   | Name of the Principal   | Name of the                  | Amounts    | Year    | Type           | Link to  |
|-------|---|-------------------------|------------------------------|------------|---------|----------------|----------|
| No.   | Project/  | Investigator/           | Funding agency               | Granted    |         |                | the      |
|       | Endowments,   | Coinvestigator          |                              | (INR in    |         |                | relevant |
|       | Chairs  |                         |                              | Lakhs)     |         |                | document |
| 1     | Design of smart Agriculture Monitoring System Based on IOT using LoRaWAN Technology   | Dr.S.Regina             | TNSCST                       | 0.075      | 2022-23 | Govt.          | view     |
| 2     | Charging station<br>for E vehicle<br>using IoT  | Mr.D.Duraimurugan       | TNSCST                       | 0.075      | 2022-23 | Govt.          | view     |
| 3     | Cow dung pot making machine   | Mr.R.Pandithirai        | TNSCST                       | 0.075      | 2022-23 | Govt.          | view     |
| 4     | Plastic Pavers<br>and bricks using<br>Waste Plastics                                  | Mr.N.Naga Arjuna        | EDII                         | 1.12       | 2022-23 | Govt.          | view     |
| 5     | Design and<br>development of<br>Panel Key<br>Controller                               | Dr.S.Manikandan         | Embien<br>Technologies       | 2.06       | 2022-23 | Private        | view     |
| 6     | Designing Charges for Electronic Components of video Conferencing Camera              | Dr.S.Manikandan         | A&T Video<br>Networking      | <u>5.0</u> | 2022-23 | Private        | view     |
| 7     | Design and<br>Development of<br>Automatic Brick<br>Machines<br>Project                | Dr.C.Murugan            | Madura<br>Machines,Madurai   | 5.0        | 2021-22 | Private        | view     |
| 8     | Design Drawing<br>and Estimation<br>of Building                                       | Mr.N.Thamarai<br>Selvan | Harini Construction          | 4.5        | 2019-20 | <b>Private</b> | view     |
| 9     | Testing of Construction Materials and preparation of design and drawing for buildings | Mr.N.Naga Arjuna        | KLK Government<br>Contractor | 3.5        | 2018-19 | Private        | view     |
| Total |   |                         |                              | 21.4       |         |                |          |