## Thiagarajar College of Engineering, Madurai – 625 015 Sponsored Research Projects sanctioned during the financial year 2014-15

| S. No. | Financial<br>Year | Name of Faculty<br>(Principal Investigator) | Name of<br>the<br>Funding<br>agency | Title of the Project   | Sanctioned order  | Amount<br>Received<br>(Rs. Lakhs) |
|--------|-------------------|---|-------------------------------------|--|---|-----------------------------------|
| 1.     | 2014-15           | Dr. S.J.Thiruvengadam                       | DRDL                                | Design, analyze and implement a novel Signal processing algorithm measuring parameters in Surveillance system              | DLRL/SJT/001(R)/2014<br>D0348                             | 9.78                              |
| 2.     | 2014-15           | Dr. S. Padmavathi, S.                       | RPS                                 | An Agent Based Cloud<br>Revenue Model For Women<br>Empowerment In Rural<br>Areas   | F.No.8-<br>170/RIFD/RPS/POLICY -<br>1/2014-15.            | 5.50                              |
| 3.     | 2014-15           | Dr. A. ValanArasu                           | AICTE-<br>RPS                       | Performance Enhancement<br>Investigation of shell and<br>Tube heat exchanger for<br>Thermal Energy Storage<br>Applications | 8-72/RIFD/RPS/Policy -<br>1/2014-15, dated:<br>15.03.2015 | 16.25                             |
| 4.     | 2017-18           | Dr.K. Sudarakantham                         | IIT                                 | FOSSEE resource centre @ TCE   |   | 5.00                              |