

Consultancy Projects

| SL. No. | Title & Scope of the R&D project | Name of the PI | Department | Funding Agency | Year in which started | Project Duration | Total Funding Amount | Remarks | Department | Month in which started |
|------------------|--|--|------------|-------------------------------|-----------------------|------------------|----------------------|-----------------------------------|------------|------------------------|
| | | | | | | (in Years) | | (Status: Completed/Not Completed) | | |
| 2021-2022 | | | | | | | | | | |
| 1 | Set up a Pilot-scale plant of Continuous/Discontinuous/Prototyping casting of Non-Ferrous Material | Prof. G.S.Vinod kumar | MECH | INDSAT | 2021 | 1 | 3.00 | Completed | MECH | 01-12-2021 |
| 2022-2023 | | | | | | | | | | |
| 2 | Request for industrial consultancy on the feasibility of Biogas up gradation in salem Region | Dr Kartik Rajendran | EVS | NIRT RENEWABLE ENERGY PVT LTD | 2022 | 0.6 | 1.00 | Completed | EVS | 8/26/2022 |
| 3 | Instrument Design of PMDD-3D DB | Dr. K A Sunitha & Prof. Siva Sankar | ECE | Quality Agencies | 2023 | 0.1 | 0.25 | Completed | ECE | 6/1/2023 |
| 4 | Designing the Technical Architecture for Emotional Intelligence | Dr. Dinesh Reddy and Dr. Ashu Abdul | CSE | Cheers Wisdom Pvt. Ltd. | 2023 | 1 mth 2 weeks | 1.226 | Completed | CSE | 11/16/2022 |
| 2023-2024 | | | | | | | | | | |
| 5 | Requirement Analysis for Medical Chatbot | Dr. Ashu Abdul, Dr. Dinesh Reddy Vemula, Mr. Phani Kumar Siginamsetty, Ph.D Scholar, CSE | CSE | GPEMC | 2023 | 0.3 | 11.04 | Ongoing | CSE | 7/18/2023 |