VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS)

Department of Mechanical Engineering

Sponsored Research

| S. No | Year of Sanction | Title of the Sponsored Project | Duration of Project | Name of the Funding Agency | Grant Amount in Rupees | Principal Investigator Name | Status Completed/ Ongoing |
|----------|---------------------|---|---------------------------|---------------------------------------|--|---|---------------------------------|
| 1. | 2020-21 | Cognitive Science Research Initiative (CSRI) | 3 Years | DST – Govt. of India | 38,35,392 | Dr. CH V K N S N Moorthy, professor & Associate Director-R&D | Ongoing |
| 2. | 2019-20 | Investigation on Nonlinear Fatigue and Fracture behaviour of Elastomers and Composites | 3 Years | AICTE, New Delhi | 21,29,412 | Dr. T. Ramamohan Rao Professor & HOD | Ongoing |
| 3. | 2018-19 | Fund for improvement in science and technology institut ions (FIST) | 5 years | DST – Govt. of India | 29,00,000 | Dr. T. Ramamohan Rao Professor & HOD | Ongoing |
| 4. | 2014-15 | nvestigations of force feedback control during robotic deburring with SCARA robot | 2 years | UGC – Minor Research Project | 4,30,000 (Utilized Amount Rs.4,18,026 | Dr. P.V.S. Subhashini Assistant Professor | Completed on January 2017 |
| 5. | 2012-13 | Establishment of Innovation and Entrepreneurship Development Centre (IEDC) | 5 years | DST – Govt. of India | 48,50,000 | Dr. T. Ramamohan Rao Associate Professor | Completed 2016 |