**G.Pullaiah College of Engineering and Technology**

The following is the detailed list on the various funding projects being implemented in the College from various government agencies

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No** | **Name of the Principal Investigaror/ Co-Supervisor** | **Funding Agency** | **Amount** | **Title of the Project** | **Status** |
| 1 | P.Kiran Rao/B.A.Sarath Manohar Babu | Institution of Engineers (India) | 70,000/- | Development of Beaglebone Webcam Server for Security and Surveillance Applications | Completed |
| 2 | B.A.Sarath Manohar Babu | Institution of Engineers (India) | 50,000 | Development of Weather Ballon for Environment Studies | Completed |
| 3 | K.Nirmala  /R.Narasamma | Institution of Engineers (India) | 40,000 | Development of Vibratory Finishing Machine for Small/Medium Scale Industries | Completed |
| 4 | K.Nirmala  / R.Narasamma | Institution of Engineers (India) | 30,000 | Development of Table Top System for Vapour Smoothing of Printed Parts | Completed |
| 5 | Dr. K.Mallikarjuna / S.Javeed | Institution of Engineers (India) | 50,000 | Design and development of an indigenous parabolic shaped solar cooker | Completed |
| 6 | Dr K.Mallikarjuna | Institution of Engineers (India) | 50,000 | Development of Portable Additive Manufacturing System based on Inhibition for 3D Printing of Metals and Plastics | In Progress |
| 7 | Dr K.C.T Swamy | Space Applications Centre (ISRO), Ahmedabad | 9,63,000 | Investigation of Indian Ionosphere Irregularities and Correlation with Space Weather Parameters for Navigation Applications | In Progress |
| 8 | Dr C Dhanraj | Science and Engineering Research Board (SERB ) | 1,00,000 | National Conference on Recent Innovations in Engineering and Technology | Completed |
| 9 | Dr K.C.T Swamy | Science and Engineering Research Board (SERB ) | 4946000 | Investigation of Multi-Frequency Multi-GNSS Signal Quality and Satellites Selection for  Navigation Applications over the India | In Progress |