**SRI VENKATESWARA COLLEGE OF ENGINEERING**

**INTRAMURAL FUNDED PROJECTS – UG for the Academic Year 2019-2020**

**ANNEXURE - II**

**List of selected final year projects for Intramural funding**

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| **S.****No** | **Course/Dept**  | **Name of the Student**  | **Title of the Project** | **Name of the supervisor with Designation** | **Amount Recommended** |
| **1.** | AUT | Mr G CharanMr P Rohit KarthikeyanMr R VenkateshwaranMr A Ezhilarasan | Advance driver Interface | Mr A K Boobalasenthilraj,Assistant Professor | **Rs.10000/-** |
| **2.** | BIO | Ms.G. Akshatha,Ms. Uvanshi, | Evaluation of osteogenic differentiation potential of piper betle and cissus quadrangular is on MSCs | Guide : Mr. J. Hariharan, APCo-Guide:-Dr. Nalinkanth V Ghone, Adj.Professor | **Rs.10000/-** |
| **3.** | CHE | Mr. Vignesh Gandhi.M.P.Ms.Yagna Madhavan | Green synthesis and characterization of copper nano particles for wastewater treatment | Dr. R. Palani,Associate Professor  | **Rs.10,000/-** |
| **4.** | CVE | Ms. Anubama.S,Mr. Arun Raja.P,Mr.Dineshkumar.G | Amalgamation of desalinated off shore | Mr. Arun.G,Assistant Professor  | **Rs.10,000/-**   |
| **5.** | CSE | Mr Arun DanielMr M AneruthMr N Abishek  | Data leakage detection using data allocation strategies and agent selection | Mr C S SanojAssistant Professor | **Rs.9,500/-** |
| **6.** | ECE | Mr Sudarsshan Krishna V RMr.Vigeshwar MMrVenkataramanan S | Hi Tech Aqua Surveil | Dr S Ganesh Vaidyanathan, Principal | **Rs.10,000/-**  |
|  **7.** | EEE | Mr S Bhaskar | Fabrication of MoS2/ZnO Schottky type Photodector | Mr M RanjithkumarAssistant Professor | **Rs.10,000/-**   |
|  **8.** | INT | Mr. Kishore. S | Smart Surveillance system for intrusion detection | Mr. Guru Gokul ARAssistant Professor  | **Rs. 9,500/-** |
| **9.** | MEC | Mr. S. Aushwin,Mr. Aakash.T,Mr. Aadithya. M | Sustainable development of construction panel for rural development using bio composite | Dr. C. Senthamarai Kannan,Assistant Professor  | **Rs. 10,000/-** |
| **10.** | MAR | Mr. R. Nivash,Mr. A. Nithishkumar,Mr. VNS Praveen Jayaram | Effect of chemical treatment on properties of Natural fiber used in composites for light weight application | Mr. G. Ramesh  Kannan,Asst. Professor | **Rs.9,500/-** |
| **TOTAL**  |  **Rs. 98,500** |

**(Rupees Ninety eight thosand and five hundred only)**

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 **Dean (Research)**