

SAPTHAGIRI COLLEGE OF ENGINEERING

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi) #14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru – **560 057**.

3.1.1 Grants received from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs)

3.1.1.1: Total Grants from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs)

| Year | 2017-18 | | | | |
|--------|---------|--|--|--|--|
| INR in | 8 | | | | |
| Lakhs | | | | | |



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INDEX

| SI. | Name of the Project/ | Name of | Department | Year of | Amount | Duration | Name of the | Туре | links |
|-----|-----------------------------------|--------------|--------------|---------|------------|----------|-----------------|-------------|-------------|
| No | Endowments, Chairs | the | of Principal | Award | Sanctioned | of the | Funding Agency | (Government | |
| | | Principal | Investigator | | (Rs) | project | | /Non- | |
| | | Investigator | | | | | | Government) | |
| | | /Co- | | | | | | | |
| | | investigator | | | | | | | |
| 1 | Investigation On Performance | | | | | | Karnataka State | | <u>View</u> |
| | And Pollution Level On N- | | | | | | Council For | | document |
| | Butanol Blended Petrol Fuelled Ic | Prof. | | | | | Science And | | |
| | Engine (10% To 50% Blending) | Raghuthama | | 2017- | | | Technology - 41 | | |
| | | Rao | Mechanical | 18 | 11,000 | 6 Months | th Series - SPP | Government | |
| 2 | Real Time Free Parking Slots | | | | | | Karnataka State | | <u>View</u> |
| | Tracking Using Iot Technology | | | | | | Council For | | document |
| | | | Information | | | | Science And | | |
| | | Prof Prerana | Science & | 2017- | | | Technology - 41 | | |
| | | Chaitra | Engineering | 18 | 4,500 | 6 Months | th Series - SPP | Government | |
| 3 | Women Security System | | | | | | Karnataka State | | <u>View</u> |
| | | | Electronics | | | | Council For | | document |
| | | Dr. | And | | | | Science And | | |
| | | Ashwatha | Communicat | 2017- | | | Technology - 41 | | |
| | | Kumar S | ion | 18 | 5,000 | 6 Months | th Series - SPP | Government | |
| 4 | Design And Lab Scale Ultrasound | Prof. Kavya | | | | | Karnataka State | | <u>View</u> |
| | Batch Reactor For The | V M/ Prof. | Biotechnolog | 2017- | | | Council For | | document |
| | Production Of Biodiesel From | Shobha | у | 18 | 8,500 | 6 Months | Science And | Government | |



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| _ | T | 1 | | 1 | | ı | | 1 | |
|---|-------------------------------|---------------|-------------|-------|----------|----------|---------------------|------------|-----------------|
| | The Slaughter Waste | G/Prof. | | | | | Technology - 41 | | UC for |
| | | Soumya C | | | | | th Series - Biofuel | | KSCST 2017- |
| | | J. J. | | | | | | | |
| | | | | | | | | | <u>18</u> |
| 5 | Analysis And Design Of | | | | | | | | <u>View</u> |
| | Multistoried Parking Building | | | | | | | | document |
| | Proposed At Jalahalli Cross | Prof. Pramod | Civil | 2017- | | | Sapthagiri College | Non- | document |
| | | KR | Engineering | 18 | 2,77,300 | 1 Year | Engineering | Government | |
| 6 | Study On Transient Stability | Prof. | | | | | | | <u>View</u> |
| | Study On Ieee 14 Bus System | Dhamodaran | | | | | | | document |
| | Using Mi-Power | /Prof. | Electrical | | | | | | document |
| | | Mahavishnu | And | 2017- | | | Sapthagiri College | Non- | |
| | | KBP | Electronics | 18 | 4,75,000 | 2 Year | Engineering | Government | |
| 7 | Solar Powered Led Streetlight | Prof. Nagaraj | | | | | | | <u>View</u> |
| | With Intensity Control | HP/Prof. | | | | | | | document |
| | | Preetha N | | | | | | | <u>uocument</u> |
| | | P/Prof | Electrical | | | | | | |
| | | Madhukuma | And | 2017- | | | Sapthagiri College | Non- | |
| | | rYC | Electronics | 18 | 18,500 | 6 Months | Engineering | Government | |