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| **DEPARTMENT OF CIVIL ENGINEERING - FUNDS SANCTIONED** | | | | | | |
| **Sl no.** | **Guide name** | **Name of the student** | **Project title** | **Year** | **Name of the sponsor/ Sector** | **Sponsored Amount (Rs.)** |
|  | Dr. Siddegowda | Prajwal L.S | Solid Waste Management in Bagepalli Town in Chickballapura (D) | 2012 | KSCST | 5000.00 |
|  | Ms. Bhavya C | Anil Kumar MS | Municipal Sewage Treatment in Reactors Filled with Fibrous Packing Materials | 2012 | KSCST | 6000.00 |
|  | Ms. Shruthi P | Akash Ananth | Removal of Hexavalent Chromimum From Electroplating industry Waste Water Using Low Cost Adsorbent | 2012 | KSCST | 8000.00 |
|  | Mr. Kiran KM | Venkata Shiva Reddy A | Stabilization of Expansive Soil Reinforced with Short propylene fiber treated With Admixtures | 2015 | KSCST | 8000.00 |
|  | Mr. Ravindra M V | Swathi D | Water Quality index for Ground Water of Chickballapura Town | 2015 | KSCST | 5000.00 |
|  | Mr.Rajeeva S J | Sharath Reddy | Laboratory Characterization of M-30 Grade concrete by Using Recycled Aggregates | 2015 | Sharadamma Chandrappa Foundation | 40000.00 |
|  | Mr. Ravindra M V | Keerti N Kumar | Performance study of oxidation ponds maintained by Chickballpur Town Municipal | 2016 | KSCST | 6000.00 |
|  | Mr. Ravindra M V | Haristha HR,  Chaitra A | Design and treatability studies of low cost grey water treatment with respect to recycle and reuse in rural areas | 2016 | KSCST | 5000.00 |
|  | Mr. Ravindra M V | Hamsa H S | Design and treatability studies of low cost Biofilters in grey water treatment with respect to recycle and refuse in rural areas. | 2017 | KSCST | 5000.00 |
|  | Ms. Vathsala M N | Yashwanth S, Vanajakumari R, Supriya N,  Sukrutha S,  Sindhu K S,  Naphisa Khangie | Air Conditioning by geothermal heat pump | 2018-19 | NAIN | 188000.00 |
|  | Mr. Rajeeva S J | **\_** | Pradhan Mantri Kaushal Vikas Yojana for Technical Institutes | 2017-18 | PMKVY | 354780.00 |
|  | Mr. Kamath G M | Mahanth Kumar V,  Faizan Asif N,  Madhu T N,  Manoj Kumar T S | Feasibility studies on morning olifera and alum as an coagulant to treat the domestic effluent and quality of water for agriculture | 2019 | KSCST | 4000.00 |
|  | Mr. Ravindra M V | Priyanka Almaje,  Niketh Chaudhary Tharu,  Rabin Kumar Kushwaha,  Sandeep Wagi | Geospatial analysis of appropriateness of treated Kormangala&Challaghatta (K & C), Valley waste water for irrigation in Kolar | 2019 | KSCST | 4000.00 |
|  | Ms. Vathsala M N | Kiran N,  Kalava Uthej Kumar, Maale Harish,  Hema Y B | Treatment of Sullage by /using Naturaal laterite and chitosan as an adsorbent | 2019 | KSCST | 4500.00 |
|  | Dr. G Narayana | Praful B S | Experimental Study on NAno Silica Modified geopolymer concrete for eacrly damage reduction in bridge deck pavement | 2019 | KSCST | 5000.00 |
|  | Dr. G Narayana | Gunasheela R | Experimental Study on development of geo polymer sand as replacement to natural sand in cement mortar | 2019 | KSCST | 5000.00 |
|  | Mr. Ravindra M V | Priyanka S B  Shaik Noor Mohammed  Pravalika A  K Devarajgowd | Suitability of HebbalNagavara valley treated wastewater for irrigation in chickballapur district. | 2020 | KSCST | 6000.00 |
|  | Mr. Ravindra M V | Sharvani K P  Shashikala M  Vinod Kumar  Pavankumar B O | “Soft Application for assessing suitability of water for irrigation” | 2020 | KSCST | 6000.00 |

**Consultancy details**

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|  | **Title of the Project** | **Funding Agency** | **Amount in Rupees** | **Year** |
| 1 | Concrete, steel, soil, water quality tests etc., | Government/ Private Sectors | **9,37,222/-** | 2020-21 |
| 2 | Concrete, steel, soil, water quality tests etc., | Government/ Private Sectors | **7,27,327/-** | 2019-20 |
| 3 | Concrete, steel, water quality tests, soil tests. | Government, Private Agencies | **12,27,954/-** | 2018-19 |
| 4 | Concrete, steel, water quality tests, soil tests. | Government, Private Agencies | **9,50,000/-** | 2017-18 |
| 5 | Concrete, steel, water quality tests, soil tests. | Government, Private Agencies | **4,37,580/-** | 2016-17 |
| 6 | Concrete, steel, water quality tests, soil tests. | Government, Private Agencies | **2,90,000/-** | 2015-16 |