



Vivekananda College of Engineering & Technology

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| <31/05/16> |

STUDENT PROJECTS

PROJECT SUMMARY-2015-16

Following are the project summary of 8th sem BE Civil students

| SNo | Student Name | USN | Title of the Project | Guide | Specialization | In House | Sponsor | Mapping | | |
|-----|---|--|--|----------------------------|----------------|----------|---------|---------|---------------------------------|-------|
| | | | | | | | | CO | PO | PSO |
| 1 | PRASHANTH P. V MANJESHARAI BANEESHAKRISHNA ARAKSHITH KRISHNA C. S. | 4VP10CV058 4VP11CV038 4VP12CV007 4VP12CV057 | “COMPARATIVE Study on Domestic Wastewater And Dairy Wastewater By BioB. Filtration” | Prof. Shashi kumar S. | ENV | In House | - | 1,2,3,4 | 1,2,3,4,7,8 9,10,11,12 | 3,4 |
| 2 | Mr. CHETHAN KUMAR U Mr. ROSHAN PRAKASH N Mr. SURESH BANGERA M D Mr. B VIJAYA SUBRAHMANYA | 4VP10CV019 4VP12CV443 4VP12CV453 4VP12CV456 | A Report On Widening Of Flexible Pavement From Kepulu (CH 00 Km) To Nekkilady (CH 08.838 Km) In Puttur Taluk | Prof. JAYAPRAKASH | STRU | In House | - | 1,2,3,4 | 1,2,3,4,5,8 9,10,11,12 | 1,3,4 |
| 3 | Ancil N M Mascarenhas Meghana S Prashanth T S | 4VP12CV006 4VP12CV039 4VP12CV049 | A Study On Implementation Of Intelligent Transport System (ITS) To Ksrctc- Mangaluru | Prof. Shivanand Acharya | TRANS | In House | - | 1,2,3,4 | 1,2,3,4,7,8 5,9,10,11,1 2 | 2,4 |
| 4 | HIMATH K H JAYASHEELA S LOLAKSHI | 4VP12CV025 4VP13CV417 4VP13CV421 | A Study On Physico- Chemical Characteristics To Assess The Pollution | Prof. SOWMYA G M | ENV | In House | - | 1,2,3,4 | 1,2,3,4,7,8 9,10,11,12 | 3,4 |

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|----|---|--|---|--------------------------|---------|-------------|---------------------|---------|------------------------------|-------|
| | SAVITHA B | 4VP13CV436 | Status Of Gurupura River In Mangalore | | | | | | | |
| 5 | Mr. JUSTIN ANISH OLIVERA Mr. SAIPRASAD VERNEKAR Ms. RASHMI B N Mr. ASHWATH AJIRA | 4VP12CV030 4VP12CV064 4VP11CV058 4VP12CV010 | A Study On Soil Stability And Slope Analysis Of Landslides Along Railway Line Between Sakleshpur And Subramanya | Dr.H.G UMESHCHANDRA | Geotech | In House | KSCS T 6,000/ | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 1,3 |
| 6 | ADARSH GANAPATI HEGDE VINAYAPRASADA K K RAKSHITH M K SHREENIVASA | 4VP13CV403 4VP12CV081 4VP13CV433 4VP13CV441 | A Study On The Effect Of Ggbs On The Properties Of Recycled Aggregates Concrete | Prof.SUREKHA T | CONCT | In House | - | 1,2,3,4 | 1,2,3,4,8 9,10,11,12 | 1,3 |
| 7 | HARISHA K MANJUSHA G K MUHAMMED ALTHAF PRATHIBHA P | 4VP12CV023 4VP12CV038 4VP12CV042 4VP12CV051 | A Study On Traffic Capacity And Level Of Service At Daasakodi, Nehru Nagar And Savanoor Roads | Mr Shivanand Acharya | TRANS | In House | - | 1,2,3,4 | 1,2,3,4,8,9, 10, 11,12 | 1,3,4 |
| 8 | ARUNDHATHI SHAKUNTHALA. S. R BHAVISHYA. K JYOTSNA SHARMA. M. RAVI THEJ.A.V | 4VP12CV009 4VP12CV011 4VP12CV031 4VP12CV061 | An Assessment Of Proposed 24mw Hydro Electric Power Project Across Kumaradhara River At Urumbi, Puttur, Karnataka | Prof. H. AJITH HEBBAR | ENV | In House | - | 1,2,3,4 | 1,2,3,4,6,8, 9,10,11,12 | 1,4 |
| 9 | PRASHANTHA KUMAR MAHAMMAD SHAFEEQ GANESH N HEGDE NITHIN SHANKARA V | 4VP13CV428 4VP12CV419 4VP13CV413 4VP13CV425 | An Experimental Investigation On Ceramic Powder As A Partial Replacement Of Cement In Concrete | Prof. SUREKHA T | CT | In House | - | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 1,3 |
| 10 | Sujith R Sanath B | 4VP13CV444 4VP13CV435 | “AN Experimental Study On Partial Replacement | Prof. Mr. JAYAKRISHNA | CT | In House | - | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 1,3 |

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Page: 2



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|----|--|--|---|-----------------------------|------|-----------------|---|---------|----------------------------------|-------|--|
| | Sujith P S Tulasi Prabhu | 4VP13CV443 4VP13CV446 | Of Cement And Sand By Granite Sludge And Quarry Dust In Concrete” | BHAT D | | | | | | | |
| 11 | NITHIN B SHARATH G SHIVAKIRAN K SHOVITH N | 4VP13CV424 4VP13CV437 4VP13CV438 4VP13CV440 | An Experimental Study On Partial Replacement Of Ggbs And Quarry Dust In Concrete | Prof. JAYAKRISHNA BHAT D | CT | In House | - | 1,2,3,4 | 1,2,3,4,8,9, 10, 11,12 | 1,3 | |
| 12 | Anush Darshith Rai B N Shwetha N T | M4VP13CV405 4VP12CV016 4VP12CV071 | Comparative Study On Different Types Of Slab Systems Subjected To Earthquake Loading | Prof. Rakesh Borker B S | STRU | In House | - | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 1,3 | |
| 13 | MINHAJ AHAMMAD B ABHILASH JOEL D’SOUZA PRAJWAL MG CHETHAN | 4VP12CV040 4VP12CV001 4VP12CV048 4VP12CV013 | Comparative Study On Partial Replacement Of Cement By Sugarcane Bagasse Ash And Glass Powder | Prof. SUMITHA | CT | In House | - | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 1,3 | |
| 14 | Mr. HALESWAR REDDY P Mr. AJAY T C Ms. PRATHIBHA K | 4VP12CV022 4VP12CV004 4VP12CV050 | Comparative Study On Strength Parameters Of River Sand Concrete And Manufactured Sand Concrete With Fines | Prof. SHISHIRAKRISHN A S | STRU | In House | - | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 1,3 | |
| 15 | CHETHAN V. ARPITHA M.R. GAGANA SONA | 4VP12CV014 4VP12CV008 4VP12CV021 | “DESIGN Of R.C.C. Retaining Wall Using Vb.Net Software As Per Is:456-2000 Design Standards” | Prof. SHISHIRAKRISHN A S | STRU | In House | - | 1,2,3,4 | 1,2,3,4,5, 6,8,9,10,11, 12 | 1,2,4 | |
| 16 | Bharath Kumar G S Joel Pereira Chethana N P Rakesh G L | 4VP11CV018 4VP12CV029 4VP13CV410 4VP13CV431 | Effect Of Coconut Shell On Strength Parameters Of Concrete | Prof. Yogesh D S | CT | In House | - | 1,2,3,4 | 1,2,3,4,7,8 9,10,11,12 | 1,3 | |

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| 17 | NEEPHI DINAKAR C PRATHVIRAJ RAO H RAKSHITH D SHIVAPRASAD | 4VP12CV045 4VP12CV052 4VP12CV056 4VP12CV067 | Effect Of Fly Ash And Curing Temperature On Autoclave Aerated Concrete (AAC) | Prof.ASHWIJA K | CT | In House | - | 1,2,3,4 | 1,2,3,4,8,9,10,11,12 | 1,3 |
| 18 | JAYABHARATHI M KAVYA N KAVYASHREE KRUTHIKA S | 4VP12CV027 4VP12CV032 4VP12CV033 4VP12CV034 | Effect Of Rbi Grade 81 On Black Cotton Soil Stabilization | Prof. KAVYASHREE L MAGADI | TRANS | In House | - | 1,2,3,4 | 1,2,3,4,6,8,9,10,11,12 | 1,3,4 |
| 19 | ABHILASHA M D GURURAJU C P SUBRAMANYA N P SWATHI V | 4VP13CV401 4VP13CV414 4VP13CV442 4VP13CV445 | Estimation Of Surface Runoff Of Nethravathi River Basin Using Remote Sensing And Geographic Information System | Prof.SUMANTH A | RS & GIS | In House | - | 1,2,3,4 | 1,2,3,4,5,8,9,10,11,12 | 2 |
| 20 | KRITHEESH R SOMAYAJI BHASKAR NARESH D S SUSHMITHA K K | 4VP13CV420 4VP13CV408 4VP13CV423 4VP12CV076 | Experimental Investigation Of Pervious Concrete For Storm Water Management | Prof. JANAKARAJ M | CT | In House | - | 1,2,3,4 | 1,2,3,4,8,9,10,11,12 | 1,3 |
| 21 | SHIVANANDA B S DARSHITH M M DURGAMBIKA M N RAKSHITHA M Y | 4VP12CV065 4VP12CV015 4VP12CV020 4VP12CV058 | “EXPERIMENTAL Investigation On Partial Replacement Of River Sand By Foundry Sand” | Prof. JANAKARAJ M | CT | In House | - | 1,2,3,4 | 1,2,3,4,8,9,10,11,12 | 1,3 |
| 22 | RAJESHA B SUDHEESH N NAGARAJA N NAYAK PRADEEP | 4VP13CV430 4VP12CV074 4VP13CV422 4VP13CV427 | Experimental Study On Cinder Aggregate Concrete For Its Self Curing & Light Weight Properties | Prof. ASHWIJA K C | CT | In House | - | 1,2,3,4 | 1,2,3,4,8,9,10,11,12 | 1,3 |

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Page: 4



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| 23 | Makarand S N Rashmitha G Shetty Raveesha K P Shivani Shedde | 4VP12CV036 4VP12CV059 4VP12CV060 4VP12CV066 | "EXPERIMENTAL Study On Cnsl As An Alternative For Asphalt" | Prof.Prashanth H D | TRANS | In House | - | 1,2,3,4 | 1,2,3,6,8,9, 10, 11,12 | 1,3 |
| 24 | VISHWANATHA.M SUSHMITHA.N ABHILASH N.S ARUNKUMAR K.P | 4VP13CV449 4VP12CV077 4VP13CV400 4VP13CV406 | Feasibility Study Of Ropeway Connecting Subrahmanya Temple With Railway Station | Prof. SHIVARAMA.M.S | TRANS | In House | - | 1,2,3,4 | 1,2,3,4,6,8, 9,10,11,12 | 1,3,4 |
| 25 | ABHISHEK R M NAMITHA N RAGAVENDRA R RAJESHWARI P | 4VP12CV003 4VP12CV043 4VP12CV053 4VP12CV054 | Geo Technical Investigation And Design Of Retaining Wall At Tenkila, Puttur | Prof.Sudeep M | GT | In House | - | 1,2,3,4 | 1,2,3,4,6,8, 9,10,11,12 | 1,3,4 |
| 26 | DEEKSHITKA K RAKSHA K SWATHI D ISHWARA SHARMA P S | 4VP12CV018 4VP12CV055 4VP12CV078 4VP13CV416 | Morphometric Study On Mulki River, Dakshina Kannada | Dr. H.G. UMESHCHANDRA | Hydraulics | In House | - | 1,2,3,4 | 1,2,3,4,7,8 9,10,11,12 | 3 |
| 27 | Manjula T V Shivaprasad Shravan B M Vivek Krishna P P | 4VP12CV037 4VP12CV068 4VP12CV069 4VP12CV082 | "Performance Evaluation And Accident Analysis Of Puttur Taluk" | Prof. Kavyashree L Magadi | TRANS | In House | - | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 3 |
| 28 | RAGHU R SANTOSH GUDIMANI SOWMYA M VAISHNAVI NAIK A | 4VP13CV429 4VP13CV600 4VP12CV073 4VP12CV079 | Performance Evluation Of Subgrade Soil Stabilized With Terrazyme For Low Volume Pavement | Mr. PRASHANTH H D | GT | In House | - | 1,2,3,4 | 1,2,3,4,6,8 9,10,11,12 | 1,3 |

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Page: 5



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| 29 | ABHISHEK C DIPIN KV HARISHANKER K KAVYASHREE S | 4VP13CV402 4VP13CV412 4VP13CV415 4VP13CV419 | Physicochemical Analysis Of Water & Analysis Of Engineering Properties Of Soil At Baikampady Industrial Area, Mangaluru | Prof.PRASHANTHA | ENV | In House | - | 1,2,3,4 | 1,2,3,4,7,8 9,10,11,12 | 3,4 |
| 30 | DEEPAK B.L SHOBITH S SACHIN CHANDRAMOHAN | 4VP13CV411 4VP12CV439 4VP13CV434 4VP13CV409 | Stabilization Of Black Cotton Soil Using Cement Kiln Dust (CKD) | Prof. PRASAD PUJAR | GT | In House | - | 1,2,3,4 | 1,2,3,4,7,8 9,10,11,12 | 1,2 |

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Page: 6