

K L University
Department of Civil Engineering
Mini Project Teams B.Tech II/IV 1st Semester A.Y. 2012-13

| S. No | Team | Title | Regd. No. | Student | Guide |
|-------|------|---|-----------|--------------------------|---|
| 1 | #01 | Scientific approach for Vaastu | 11002132 | P. Raja Sekhar | Dr. P. Saha Professor |
| 2 | | | 11002120 | A N S Raghavendra | |
| 3 | | | 11002130 | V R N V D Pavan | |
| 4 | | | 11002131 | N. Raghavendra | |
| 5 | | | 11002170 | S V K Praneeth | |
| 6 | #02 | Study of longest bridge in the world between Shenyang to Hailou | 11002099 | V. Dwarakanath | |
| 7 | | | 11002101 | S. Prakash Babu | |
| 8 | | | 11002096 | D. Praveen | |
| 9 | | | 11002100 | Ch. Karthik | |
| 10 | #03 | Suspension cable and stayed bridge | 11002007 | Amar Chandra Yadav | |
| 11 | | | 11002079 | Rakesh Kumar Yadav | |
| 12 | | | 11002081 | Ram Pujan Sah | |
| 13 | #04 | Study on Different types of Bridges | 11002004 | J. Bhargav | |
| 14 | | | 11002003 | A. Avinash Teja | |
| 15 | | | 11002008 | V. Chandrahas | |
| 16 | | | 11002002 | D. Anurag | |
| 17 | #05 | Post Tensioned framework | 11002143 | T. Sai Teja Reddy | Mr. G. V. Ramanjaneyulu Associate Professor |
| 18 | | | 11002110 | Sk. Khaju | |
| 19 | | | 11002117 | M. Mohana Naveen Krishna | |
| 20 | | | 11002135 | G. Ramlal Reddy | |
| 21 | | | 11002119 | G. Naga Praveen | |
| 22 | | | 11002116 | Aditya Meher | |
| 23 | #06 | General observation of crack propagation of RCC beams and slabs | 11002145 | E. Sathwik Reddy | |
| 24 | | | 11002138 | C. Reddaiah Kumar | |
| 25 | | | 11002147 | G. Seshu Kumar | |
| 26 | | | 11002146 | K. S. S. Lohith | |
| 27 | | | 11002141 | Ch. Sai Krishna | |
| 28 | #07 | Light weight concrete | 11002176 | K. Venkatesh | |
| 29 | | | 11002177 | P. Venkatesh | |
| 30 | | | 11002178 | T. Venkatesh | |
| 31 | | | 11002158 | D. Tharun | |
| 32 | | | 11002167 | V. Veeranjanya Reddy | |
| 33 | #08 | Cracks in RCC | 11002031 | P. Manoj Srivatsav | |
| 34 | | | 11002032 | P. Maruthi Prasad | |

K L University
Department of Civil Engineering
Mini Project Teams B.Tech II/IV 1st Semester A.Y. 2012-13

| S. No | Team | Title | Regd. No. | Student | Marks | |
|-------|------|---|-----------|-------------------|--|--|
| 35 | #09 | Green Buildings | 11002028 | Sangay Lhamo | Mr. P. Polu Raju Assistant Professor | |
| 36 | | | 11002078 | Rajiya Begum | | |
| 37 | | | 11002042 | Tshewang Pelden | | |
| 38 | | | 11002063 | Wangchuk Lhamo | | |
| 39 | | | 11002084 | Chimi Eden | | |
| 40 | #10 | Planning and Analysis of Multi Storied Building | 11002020 | B Hari Priya | | |
| 41 | | | 11002034 | B Mounica Singh | | |
| 42 | | | 11002055 | T Santhi | | |
| 43 | | | 11002033 | L Mounika | | |
| 44 | #11 | Case study on construction of Staff Quarters at K L University campus | 11002076 | Yeswanth Vemula | | |
| 45 | | | 11002070 | Vivek Shetty | | |
| 46 | | | 11002069 | D. Vinod | | |
| 47 | #12 | Identification of cracks and their preventive & repairing techniques | 11002142 | Y. Sai Prasanth | | Ms. K. Prasanthi Assistant Professor |
| 48 | | | 11002180 | M Vinayak | | |
| 49 | | | 11002140 | P Sai Avinash | | |
| 50 | | | 11002139 | M S V S R C Gupta | | |
| 51 | | | 11002186 | B Phanindra | | |
| 52 | #13 | Revolution in construction with sea sand | 11002136 | M. Ranganadh | | |
| 53 | | | 11002137 | V. Ravi Teja | | |
| 54 | | | 11002128 | D. Prudhvi | | |
| 55 | | | 11002124 | J. Naresh Kumar | | |
| 56 | | | 11002133 | G. Rambabu | | |
| 57 | #14 | Behaviour of M30, M40, and M50 in acidic conditions | 11002014 | Phuntsho geley | | |
| 58 | | | 11002189 | Jigme Namgyel | | |
| 59 | | | 11002188 | Ngawang Tobgay | | |
| 60 | | | 11002074 | Sonam wangdi | | |
| 61 | | | 11002083 | Jigme Namgyel | | |
| 62 | #15 | Protection, Repair and Maintenance of RCC Structures | 11002151 | N.S.S. Chaitanya | Ms. T. Neelima Assistant Professor | |
| 63 | | | 11002152 | Koushik | | |
| 64 | | | 11002153 | Venkat N. | | |

K L University
Department of Civil Engineering
Mini Project Teams B.Tech II/IV 1st Semester A.Y. 2012-13

| S. No | Team | Title | Regd. No. | Student | Guide |
|-------|------|--|-----------|-------------------------|--|
| 65 | #16 | Accidents mitigation at NH5 between Guntur and Vijayawada - A case study | 11002192 | Y. Gopi Krishna | Mr. K. Hemantha Raja Assistant Professor |
| 66 | | | 11002190 | S. Arshad Ayub | |
| 67 | | | 11002183 | T. V. V. Raju | |
| 68 | | | 11002181 | K. Yeshwanth | |
| 69 | | | 11002187 | Sk. Moinuddin | |
| 70 | #17 | Waste Plastic as a Soil Stabilizer | 11002051 | N. Sai Nishanth | |
| 71 | | | 11002046 | B. Rakesh | |
| 72 | | | 11002108 | B. Jyothish | |
| 73 | | | 11002109 | A. Khaja Babu | |
| 74 | #18 | Skybus – a solution to Indian transportation | 11002080 | Gauri Shankar Sah | |
| 75 | | | 11002075 | Sanjay Yadav | |
| 76 | | | 11002077 | Kamlesh Yadav | |
| 77 | | | 11002182 | Manish Sahu | |
| 78 | #19 | Flexible pavements | 11002066 | N. Manikanta | |
| 79 | | | 11002059 | G. Siva Satyanarayana | |
| 80 | #20 | Signal Designing in Transportation | 11002097 | N. Dhanumjay | |
| 81 | | | 11002126 | P. Pavan Sai Ram | |
| 82 | | | 11002149 | A. Siva Kumar | |
| 83 | | | 11002150 | R. Siddhardha | |
| 84 | #21 | Applications of white cement in civil engineering | 11002089 | Anirudh N | |
| 85 | | | 11002090 | V. Ashok | |
| 86 | | | 11002091 | Y. Avinash | |
| 87 | | | 11002088 | K. Anil Kumar | |
| 88 | | | 11002087 | M. Akhil | |
| 89 | #22 | Properties of robo sand | 11002122 | Yeade Mahesh Goud | |
| 90 | | | 11002156 | Ch. Surya Yadav | |
| 91 | | | 11002171 | M. Manoj Kumar | |
| 92 | | | 11002118 | Murali Krishna Vemuri | |
| 93 | #23 | Underpass | 11002037 | K. Naresh Kumar Reddy | |
| 94 | | | 11002030 | Manohar Pasupuleti | |
| 95 | | | 11002035 | Polepalli Naga Karthik | |
| 96 | | | 11002036 | M.N.R. Siddhartha | |
| 97 | #24 | Road network of K L University | 11002052 | Kuricheti Sai Ravi Teja | |
| 98 | | | 11002053 | Sammeta Sai Sandeep | |
| 99 | | | 11002047 | Nagineni Ravi Teja | |
| 100 | | | 11002048 | Indukuri Ravi Teja V | |
| 101 | | | 11002044 | Attur Prasanth Reddy | |

K L University
Department of Civil Engineering
Mini Project Teams B.Tech II/IV 1st Semester A.Y. 2012-13

| S. No | Team | Title | Regd. No. | Student | Guide | |
|-------|------|---|-----------|--------------------------|--|---|
| 102 | #25 | Road Safety measures | 11002191 | Venkatesh Rajavarapu | Mr. K. Hemantha Raja Assistant Professor | |
| 103 | | | 11007222 | Prudhvi Kumar Boddu | | |
| 104 | | | 11002103 | Gowtham Ginjupalli | | |
| 105 | | | 11002184 | Suman Jarugula | | |
| 106 | | | 11002179 | Vikash Nekkanti | | |
| 107 | #26 | Signal Design | 11002006 | P. Chaitanya Lakshmi | | |
| 108 | | | 11002038 | N. C. Mandalapu | | |
| 109 | | | 11002039 | Naveen Kumar Thana | | |
| 110 | | | 11002050 | Sai Lakshmi Manogna P. | | |
| 111 | #27 | Road Transportation | 11002017 | Aseem Gurung | | |
| 112 | | | 11002018 | Ritesh Gurung | | |
| 113 | | | 11002072 | P. Norbu Wangchuk | | |
| 114 | #28 | Pile foundation in construction of Natural draught cooling tower - A case study | 11002043 | Y. Pranathi | | Dr. Ch. Hanumantha Rao Professor & Head |
| 115 | #29 | Study of Under Pass | 11002067 | G. Veera Venkata Veeresh | | Mr. K. Shyam Chamberlin Assistant Professor |
| 116 | | | 11002026 | V. Kiran Prabhath | | |
| 117 | | | 11002022 | Ch. Harish | | |
| 118 | #30 | Types of roads and its construction procedure | 11002009 | B. Devi Sumanth | | |
| 119 | | | 11002021 | M. Hari Sai Krishna | | |
| 120 | | | 11002013 | M. G. S. N. Murthy | | |
| 121 | #31 | Semi mechanization of plastering | 11002062 | Y. Tharun Kumar | | |
| 122 | | | 11002060 | G. Siva Tarun | | |
| 123 | | | 11002065 | S. Vaishnavi | | |
| 124 | | | 11002193 | J. Anupallavi | | |
| 125 | #32 | Intelligent Transportation System | 11002159 | A Tintu Titus | Mr. K. Hemantha Raja Assistant Professor | |
| 126 | | | 11002160 | B. Uday Kiran | | |
| 127 | | | 11002144 | P. Sampath Kumar | | |
| 128 | | | 11002155 | Sunil Kumar Chennupalli | | |
| 129 | #33 | Signal Designing | 11002068 | A V Keerthi Harika | | |
| 130 | | | 11002095 | T. Bharath Kumar | | |
| 131 | | | 11002049 | K S Kishan Kumar | | |
| 132 | | | 11002005 | E. Bhavya Chowdary | | |
| 133 | #34 | Recycling of Aggregates in Road Constructions | 11002085 | T. Adithya | | |
| 134 | | | 11002086 | T. Ajay Kumar | | |
| 135 | | | 11002127 | G. Phani Kumar | | |
| 136 | | | 11002125 | Ch. Nikhit | | |

K L University
Department of Civil Engineering
Mini Project Teams B.Tech II/IV 1st Semester A.Y. 2012-13

| S. No | Team | Title | Regd. No. | Student | Guide | |
|-------|------|---|-----------|------------------------|--|---|
| 137 | #35 | Corrosion Effect of Salt Water on iron rich artificial sand | 11002010 | Kinley Dorji | Dr. K. Rajasekhara Reddy Assistant Professor | |
| 138 | | | 11002019 | Pem Gyeltshen | | |
| 139 | | | 11002024 | Sonam Tobgyel Waiba | | |
| 140 | | | 11002015 | Hemant Ghimiray | | |
| 141 | | | 11002019 | Sangay Dorji | | |
| 142 | #36 | Impact of over exploitation of sand on environment and alternatives to sand | 11002106 | S D Jakeer Hussain | | |
| 143 | | | 11002107 | K. Jayanth Kumar | | |
| 144 | | | 11002105 | G. Hemanth Kumar | | |
| 145 | | | 11002111 | B. Koteswara Rao | | |
| 146 | #37 | A study on ready to use mortar | 11002166 | D V S N Praveen | | |
| 147 | | | 11002169 | M V A Karthik | | |
| 148 | | | 11002168 | Ch. Veeranajaneyulu | | |
| 149 | | | 11002123 | N.N.G.Sai Pavan | | |
| 150 | | | 11002165 | M. Vamsi Sai | | |
| 151 | #38 | A Study on impact of building and sustainable materials on Environment | 11002093 | G. Bhanu Kiran Reddy | | |
| 152 | | | 11002094 | M. Bharadwaj | | |
| 153 | | | 11002098 | K. Durga Prasad | | |
| 154 | | | 11002092 | Ch. Basava Rajesh Babu | | |
| 155 | | | 11002102 | N. Gopi Krishna | | |
| 156 | #39 | Performance of ceramic tiles - A case study at K L University building | 11002134 | B. Ramakrishna | | |
| 157 | | | 11002054 | Y. Sai Sruthi | | |
| 158 | #40 | Planning and implementation of micro-hydro power plants | 11002115 | A. Maruti Sayanath | | Mr. P. Sundar Kumar Associate Professor |
| 159 | | | 11002104 | Y. Hema Krishna | | |
| 160 | | | 11002112 | Ch. Krishna Mohan | | |
| 161 | | | 11002121 | P. N. Sudheer Naidu | | |
| 162 | | | 11002114 | Y. Manoj Kumar | | |
| 163 | #41 | Water Shed Management | 11002061 | M. Snehalatha Reddy | | |
| 164 | | | 11002001 | K. Amulya | | |
| 165 | | | 11002175 | G. Venkata Veeresh | | |
| 166 | | | 11002113 | K. Prasanth | | |

K L University
Department of Civil Engineering
Mini Project Teams B.Tech II/IV 1st Semester A.Y. 2012-13

| S. No | Team | Title | Regd. No. | Student | Guide |
|-------|------|---|-----------|----------------------|---|
| 167 | #42 | Land use monitoring by using RS & GIS techniques | 11002172 | M V Manoj Kumar | Ms. Shagufta Akbari Assistant Professor |
| 168 | | | 11002173 | P V Narendra Kumar | |
| 169 | | | 11002174 | Ch. V Prasanna Kumar | |
| 170 | #43 | Monitoring natural disaster using Remote Sensing and GIS technology | 11002012 | Dawa Dorji Tamang | |
| 171 | | | 11002073 | Singye Wangchuk | |
| 172 | | | 11002040 | Rinzin Norbu | |
| 173 | | | 11002025 | Rinchen Khandu | |
| 174 | | | 11002071 | Phuntsho Wangdi | |
| 175 | #44 | Geo informatics for urban planning and management | 11002161 | P. Uday Kumar | |
| 176 | | | 11002162 | T .Uzwal | |
| 177 | | | 11002163 | D. Rohith | |
| 178 | | | 11002164 | L. Vamsi Mohan | |
| 179 | #45 | Solid waste management and landfills in Vijayawada city and its surrounding areas | 11002027 | N. Krishna Chaitanya | |
| 180 | | | 11002057 | N. Shanmukha Sai | |
| 181 | | | 11002058 | P. Sivasai Adarsh | |
| 182 | | | 11002016 | M. Gopi Krishna | |
| 183 | | | 11002056 | A. Satya Manoj | |