

**K L UNIVERSITY**  
**DEPARTMENT OF CIVIL ENGINEERING**  
**3RD YEAR STUDENTS MINI PROJECT TITLE LIST FOR A.Y. 2013-14 SEM - 2**

S.No.	Section	Regd. No.	Name of the Student	Name of the Project Title	Guide	Research Group
A1	A	11002001 11002061 11002078 11002193	K.Amulya M.Snehalatha Rajiya Begum J.Anupallavi	Analysis and design of multistoried building	Ms.K.PRASANTHI	Structures
A2	A	11002115 11002121 11002187 11002147	A.Marythi Sai Nath P.N.Sudheer Naidu Sk.Moinuddin G.Seshu Kumar	Building information modelling in project management (BIM)	Mr.P.PRAMOD	Structures
A3	A	11002007 11002043 11002054 11002079	Amar Chandra Yadav Y.Pranathi Y.Sai Shruthi Rakesh Yadav	Influence of RHA on geotechnical properties of lateritic soil stabilised with flyash	Dr.BALLA SATYANARAYANA	Geotech & Transport
A4	A	11002092 11002104 11002110 11002112	Ch.Basava Rajesh Babu Y.Hema Krishna Sk.Khaju Ch.Krishna Mohan	A study on utilization of fly ash in construction industry	Mr.P.PRAMOD	Structures
A5	A	11002087 11002117 11002128 11002158	Akhil Moturi M.Mohana Naveen Krishna Prudhvi Divi D.Tarun	Intelligent transimit system	Mr.K.HEMANTHA RAJA	Geotech & Transport
A6	A	11002091 11002101 11002102 11002103	Y.Avinash S.G.V.S.S.Prakash Babu N.Gopi Krishna G.Gowtham	Building Maintainance	Mr.A.DHEERENDRA Prasad	Structures
A7	A	11002100 11002122 11002125 11002178	Ch.V.S.S.Karthik Y.D.M.V.S.Mahesh Ch.Nikhith T.Venkatesh	Application of information technology in Tranportation	Mr.K.Hemantha Raja	Geotech & Transport
A8	A	11002081 11002120 11002191 11002132	Ram Pujan Sah A.N.S.Raghavendra Venkatesh Rajavarapu P.Rajasekhar	Seismic analysis of structures in vijayawada	Dr.Ch.HANUMANTHA RAO	Geotech & Transport

A9	A	11002105 11002106 11002107 11002161	G.Hemanth Kumar Syed. Jakeer Hussain K.Jayanth Kumar P.Uday Kumar	utilisation of coconut shells as coarse aggregate in concrete	Mr.Y.HIMATH KUMAR	Structures
A10	A	11002165 11002167 11002170	M.Vamsi Sai V.Veeranjaneya Reddy S.V.K.Praneeth	Design of under reamed pile foundations	Mr.K.SHYAM CHAMBERLIN	Geotech & Transport
A11	A	11002133 11002179 11002184 11002190	Rambabu Geda Vikas Nekkanti Suman Jarugula Syed Arshad Ayub	Operation and fleet management	Mr.B.G.RAHUL	Geotech & Transport
A12	A	11002051 11002143 11002152 11002160	N.Sai Nishanth T.Sai Teja Reddy V.S.S.Kaushik B.Uday Kiran	design of flexible pavement	Mr.K.HEMANTHA RAJA	Geotech & Transport
A13	A	11002173 11002175 11002180	P.Narendra G.V.Veeresh M.Vinayak	Testing of road aggregates with marble dust	Mr.B.G.RAHUL	Geotech & Transport
A14	A	11002088 11002135 11002156	K.Anil Kumar G.Ramlal Reddy Ch.Surya Yadav	Foundation of dams	Mr.K.SHYAM CHAMBERLIN	Geotech & Transport
A15	A	11002013 11002076 11002113	M.Murthy V.Yeswanth K.L.Prasanth		Ms.ANITHA NAG	Environmental & Water Resources
A16	A	11002056 11002066 11002130	A.Satya Manoj N.Manikanta V.R.N.V.D.Pavan	Empowerment of concrete cloth	Dr.Ch.HANUMANTHA RAO	Geotech & Transport
A17	A	11002098 11002162 11002163 11002164	K.Durgaprasad Uzwal Tummala VVSatya Rohit Dhulipala Vamsi Mohan Latchamsetty	Design of dams	Mr.D.SATISH CHANDRA	Environmental & Water Resources
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S.No.	Section	Regd. No.	Name of the Student	Name of the Project Title	Guide	Research Group
B1	B	11002137 11002136 11002141	Ravi Teja Vaddelli Ranganadh Medisetty Sai Krishna Cherukumalli	Design of intersections	Mr.D.SATISH CHANDRA	Environmental & Water Resources
B2	B	11002009 11002022 11002026	Devi Sumanth Balasa Chaganti Harish Vutikonda Kiran Prabhath	Strengthening of the contaminated Soil	Mr. A. Deerendra Prasad	Geotech & Transport
B3	B	11002094 11002111 11002171	Bhradwaj Madu Koteswara Rao Buddi Venkata Manoj Kumar Madala	Life cycle Assessment of green building	Mr.B.SARATH CHANDRA	Structures
B4	B	11002086 11002090 11002096	Tatavarthy Ajay Kumar Ashok Velampalli D.N.V.S.K.Praveen	Building information modelling in Green Building	Mr.B.SARATH CHANDRA	Structures
B5	B	11002016 11002027 11002057 11002058	Gopi Krishna Masarapu Nagalla Krishna Chaitanya Narapusetty Shanmukha Sai Paduchuri Siva Sai Adarsh	Ground water assessment and contamination	Ms.ANITHA NAG	Environmental & Water resources
B6	B	11002003 11002008 11002099	Alapati Avinash Teja Chowdary Vejalla Chandrahas Dwarakanath Vedartham	Analysis on types of bridges	Mr.S.KANAKAMBARA RAO	Structures
B7	B	11002097 11002126 11002149 11002150	Dhanumjay Veeranjanyulu N Pillarisetty Pavan Sai Ram Siva Kumar Avula Siva Raghava Siddhardha Rajana	Bus rapid transport system & its failure in A.P	Mr.T.NAGA SESHU BABU	Geotech & Transport
B8	B	11002005 11002006 11002034 11002065	Elimeni Bhavya Chowdary Pujari Chaitanya Lakshmi Mounika Singh Bondili S.Vaishnavi	Cycle tracks for Indian Scenario	Mr.A.UMA MAHESWAR	Geotech & Transport
B9	B	11002124 11002145 11002146	Naresh Kumar Jajula Sathwik Reddy Erukonda Satya Sai Lohith Kondreddy	Compaction and strength properties of lateritic soil established with Rice husk ash	Dr.Y. Eswar Rao	Geotech & Transport
B10	B	11002062 11002134 11002174	Yende Tharun Kumar Boddepalli Rama Krishna Venkata Prasanna Kumar Ch.	Asphalt aggregate bond Characteristics and Analysis	Mr.A.UMA MAHESWAR	Geotech & Transport
B11	B	11002089 11002093 11002139 11002172	Aniruth Nagabhyru Bhanu Kiran Reddy Gummala S.V.S.R.C.Gupta Manda Venkata Manoj Kumar Modala	An experimental Study of influence of cement on fabric soil stabilised with dust & RHA	Mr . Naga seshu babu	Geotech & Transport

B12	B	11002021 11002140 11002142	Manepalli Hari Sai Krishna Palvadi Sai Avinash Sai Prasanth Yadala	Asphalt soil stabilisation and its analysis	Mr.A.V. Rao	Geotech & Transport
B13	B	11002004 11002069 11002070 11002138	Bhargav Jeerreddy Vinod Kumar Damam Vivek R.Shetty Chppala Reddaiah Kumar	Polymer fibre reinforced Concrete pavements	Ms.K.PRASANTHI	Structures
B14	B	11002108 11002192 11002002	Jyothish B Gopi Krishna Yadlapalli D.Anurag	Geotechnical aspects of Site evaluation and foundations of gas based power plants- A case	Dr.BALLA SATYANARAYANA	Geotech & Transport
B15	B	11002030 11002035 11002067	Manohar Pasupuleti Polepalli Naga Karthik Veera Venkata Veeresh G	Astudt on intigrated development of chigurupadu Micro watershed Achampet mandal. Guntur Dist.	Dr. K.Raja shakar Reddy	Environmental & Water resources
B16		11002114 11002151 11002166	Manoj Kumar Yenugula Chatanya Naradasu Vasantha Surya Naga Praveen. D		Dr. A.Siva sankar	Environmental & Water resources
B17	B	11002085 11002176 11002177 11002183	Thinnavalli Aditya Venkatesh Kante Venkatesh Palla Raju T.V.V	Transportation Planning	Mr.K.Hemantha Raja	Geotech & Transport
B18	B	11002123 11002131 11002169	Narayana Ganesh Sai Pavan Nagasuri Raghavendra Nagam Venkata Anjaneya Karthik Modala	Development of user friendly manual for Total station	Mr.Y.Himath Kumar	Structures

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S.No.	Section	Regd. No.	Name of the Student	Name of the Project Title	Guide	Research Group
C1	C	11002032 11002044 11002118 11002119	Chenna Raddy Maruthi Prasad A.Prasanth Murali Krishna Vemuri Naga Praveen Kumar Gaddamadugu	Methods of testing of concrete structures destructed due to earth quake	Mr.G.V.Ramanjanulu	Structures
C2	C	10100083 11002015 11002074 11002053 11002075 11002077 11002109	Dendup Dorji Hemanth Ghimiray Sonam Wangdi S.sai Sandeep Sanjay Yadav Kamlesh Yadav Kinley Dorji	phy scio- chemecal Evaluation of course aggragate with seed power	Mr. Arun krishna	Environmental & Water resources
C5	C	11002080 11002109 11002024 11002182	Gauri shankar shah Khaja Babu Abdul Sonam Tobgyel Waiba Manish Sahu	Determination of optimum alum doses for natural surface water	Dr. Sashi kumar Gupth	Environmental & Water resources
C6	C	11002046 11002064 11002017 11002018	Boyinapalli Rakesh Kumar S.V.Srikanth Reddy Aseem Gurung Ritesh Gurung	Relation between conductivity and dissolved solids in water	Dr. Sashi kumar Gupth	Environmental & Water resources
C7	C	11002014 11002025 11002083 11002189	Phuntsho Geley Rinchen Khandu Jigme Namgyel Jigme Namgyel	Comparision of steel in different zones of india using software	Mr. N.Jithendra Babu	Structures
C8	C	11002040 11002071 11002072 11002073	Rinzin Norbu Phuntsho Wangdi Pempa Norbu Wangchuk Singye Wangchuk	Comparative study of rainfall using different logarithums	Mr. Arun krishna	Environmental & Water resources
C9	C	11002095 11002116 11002020	Bharat Kumar Tadavarthy Aditya Meher Swaroop K Bhumula Hari Priya	Rainfall Runoff modelling Using SCS- CN	Mr.P.SUNDARA KUMAR	Environmental & Water Resources

C10	C	11002028 11002042 11002063 11002084	Sanghay Lamo Tshewang Pelden Wangchuk Lhamo Chimi Eden	Earth quake resistance structure	Mr. S.Kanakambara Rao	Structures
C11	C	11002033 11002050 11002055 11002068	Mounika Lakshmipathi Sai Lakshmi Manogna Palepu Shanthy Tunuguntla Anna Venkata Keerthi Harika	Prediction of sediment yield over Un-gauged stations using MUSLE Model.	Mr.P.SUNDARA KUMAR	Environmental & Water resources
C12	C	11002031 11002036 11002037 11002052	P.Manoj Srivatsav Payasam Malluri Naga Ranga Siddhartha K.Naresh Kumar Reddy Kuricheti Sai Ravi Teja	Testing of Notched Section	Mr.G.V.RAMANJANEYULU	Structures
C14	C	11002010 11002019 11002188 11002011	Kinley Dorji pem gyethchen Ngawang Tobgay Sanjay Dorji	Time seris analysis fo rainfall data for a given region	Mis. Anith nag/Dr.Siva sankar	Enviornmental & Water Resources
C15	C	11002060 11002144 11002181	siva tarun. G P.Sampath Kumar K.Yaswanth	Fatigue strenth of shear section	Mr.G.V.RAMANJANEYULU	Structures

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