PATRON: Er. K. SATYANARAYANA – President EDITOR: Dr. SHASHI KUMAR GUPTA – Head, Dept. of CE

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#### FROM THE EDITOR:

I am happy to present the 4<sup>th</sup> Volume 1<sup>st</sup> Issue of Civil Quest the half-yearly newsletter of Civil Engineering Department.

Civil Quest welcomes the new faculty those who joined our department recently. Faculty & student achievements & some of the department activities are highlighted in this issue.

I am thankful to the contributors and look forward for more inputs for the future issues of Civil Quest.

Dr. Shashi Kumar Gupta Editor – Civil Quest

#### **VISION OF THE DEPARTMENT**

To impart technical education in cutting edge technologies, inculcating applied research, scholarly inquiry, creative endeavor, through the knowledge and values based moulding of students and make an imprint in the economic and social development of the Nation.

#### **SHORT TERM GOALS**

- To encourage faculty of the department to attend Academic Conferences, Seminars, Summer & Winter Schools, and other training programs
- To offer Research-oriented Projects for final year B-Tech students
- To emphasize on Soft Skills and Communication abilities of students
- To provide continuous training and reorientation to the Faculty to keep up with the modern trends

#### **LONG TERM GOALS**

- To interact with industries and sign MOU's for collaborative programs
- To obtain live-projects from Industry
- To introduce more P.G. Courses in the Department
- To improve infrastructure further for Consultancy work
- To conduct International, National Conferences and Short Term Courses (Winter & Summer) regularly
- To add advanced software in the Department over and above the Curriculum
- To add non-destructive testing equipments in the concrete laboratory
- To maintain the standards required by NBA and NAAC

#### **DEPARTMENT PROFILE**

The Department of Civil Engineering was established in 1980 with an intake of 60 students and 5 Faculty. The department has been successful in producing the excellent and well-trained graduates. Today we have 450 Students and thirty one members of teaching staff drawn from premium institutes throughout India out of whom five are Professors, Nine are Associate Professors and Seventeen are Assistant Professors. Six staff members are having more than ten years experience, Eight are doctorates and Seven pursuing PhD's.

The departmental activities embrace Testing, Planning, Design, Construction and Management. The Department offering Courses for Graduates in civil Engineering, Post graduates in Structural Engineering and PhDs in civil Engineering. The department has flexible syllabus for the students to get placed for their post graduation in specialized branches of civil engineering like Structural Engineering, Geotechnical Engineering, Transportation Engineering, Environmental Engineering etc.

The department has well equipped laboratories. Many of our alumni hold prestigious positions in leading academic institutions, industry and government in different countries all over the world.

#### **DEPARTMENT ACHIEVEMENTS:**

- The department of Civil Engineering, K L University is ISO certified and accredited for two times by NBA, and NAAC with "A" Grade and CGPA (3.76 / 4.00)
- The department has a track record of generating highest revenue in terms of Consultancy at K L University and also providing testing services for expansion of its infrastructure.
- Consistent in providing 100% placements for consecutive six years in construction companies such like L&T, HCC, TECHNIP, GMR, SP, ESSAR, CCCL, TCE, etc. along with other IT & Infra related companies and R&D organizations
- B. Tech Civil Engineering Students won the prestigious "Yuva Ratna Award" in the year 2011 and 2009 respectively at a national level organized by Aditya Birla Group's "Birla White"
- The entire faculty of the department are well qualified in their PG and/or Ph D from reputed Universities, where more than 50% of them are from IITs with M-Tech as a minimum qualification
- More than 50 research papers were published by faculty of the Department in reputed and refereed International / National Journals, and also submitted innovative projects to the Department of Science and Technology (DST), Government of India in the last two years
- Advanced courses are implemented in the department maintaining IIT standards in the curriculum
- International students from neighboring countries like Bhutan, Nepal, etc. are pursuing their B-Tech in Civil Engineering at K L University
- Five Bhutan Students of 2008-2012 Passed out Batch has scored Top 11 Places in Civil Services conducted by Royal Government of Bhutan. In this Top One was scored by

### **NEWS CORNER:**

#### A GUEST LECTURE ON RADIANT COOLING

A Guest Lecture has been organized by the Department of Civil Engineering KL University, on Radiant Cooling by OORJA ENERGY Engineering on 28 – Feb –2013. The Guest Lecture has delivered by Mr. Dcruz, Project Manager of OORJA ENERGY Engineering. The main topic was covered about the









principle and Fundamentals of Radiant Cooling and how it is energy efficient and about the Installation process. All the Students and Faculty members of Civil Engineering Department and Dean Srihari Prasad, Dean KRK Prasad attended the guest lecture. The Guest Lecture was more useful as it created a awareness on the Radiant Cooling Systems and also a doubt clearing session was conducted to clear all the doubts regarding the Process. The Program was ended by felicitating Mr. Dcruz, Project Manager of OORJA ENERGY by Dean KRK Prasad and the vote of thanks was delivered by Mr. P. Sundar Kumar. A Field visit was also organized to show the practical installation of the Radiant Cooling System in the Library Building in KL University.

#### HOLI CELEBRATION AT ORPHANAGE NAVLURU MANGALAGIRI MANDAL

28th March, 2013

As a part of Extension Activities and on the Occasion of HOLI the Department of Civil Engineering extended their hands to support the orphanage home located at Navluru Mangalagiri Mandal. The Faculty, Staff and Student have distributed the Fruits, Toys and the Stationary things which are helpful to them in their examinations; they also spent some time with the Orphanage children and entertained by coloring them on the occasion of HOLI. The organizers of the Orphanage were very gratified for the visit.





#### TWO DAY HANDS ON WORKSHOP ON ARC GIS

A Workshop on Remote using Arc GIS software was organized in Department of Civil Engineering from 14th to 15th March, 2013 in collaboration with ESRI, Hyderabad, India. The workshop was inaugurated by Dr. A. Anand Kumar the principal of KLU.

The Workshop was facilitated by Mr. Ramkoti



Konda, Regional Technical Manager, of ESRI, India. In this the total of 110 students from final year of the Civil Department participated. The main theme of the workshop was to give

students hands on training for 2-days for the use of the software and make them familiar with how this tool can be used to process hydrological and geophysical data which help civil engineers in planning and design of large hydraulic control structures.

At the end of the two day session certificates of participation were distributed by Dr. Shashi kumar gupta, HOD, Dept of Civil Engineering and Mr. Ram Koti Konda, Regional Technical Manager of ESRI India. At the end Mr. P. SUndar Kumar has given the vote of thanks and concluded the workshop.



# THREE DAY HANDS ON WORKSHOP ON SEISMIC RESISTANCE DESIGN OF BUILDINGS' AND WATER TANKS

A Workshop on SEISMIC RESISTANCE DESIGN OF BUILDINGS' AND WATER TANKS

Using STRUDS Software has been organized in Department of Civil Engineering from 08 Feb 2013 to 10th Feb 2013 by CSC World Group. In this the total of 110 Students from final year Civil 20 members Department and from outside has been participated.

The Main theme of the workshop is to educate and practice the students in



designing the Structures by using various applications like STRUDDS and ESR and GSR. This three day Workshop is headed by Mr.Mallikarjuna Reddy, Regional Manager of CSC world group, Hyderabad. The following points are covered in this ongoing three day workshop.

### **TEACHING FACULTY IN OUR DEPARTMENT**

S.No	Name of Faculty	Designation	Qualification
1	DR. CHAPPIDI HANUMANTHA RAO	CHAPPIDI HANUMANTHA RAO PROFESSOR	
2	DR. PURNACHANDRA SAHA PROFESSOR		Ph.D
3	DR. YELLAMATI ESWARA RAO	PROFESSOR	Ph.D
4	DR. KUCHIPUDI RAMA KOTESWARA PRASAD	PROFESSOR	Ph.D
5	DR. SHASHI KUMAR GUPTA	PROFESSOR	Ph.D
6	MR. VENKATESWARA RAO ATLURI	ASSOC. PROF.	M.Tech
7	MR. KANAKAMBARA RAO S	ASSOC. PROF.	M.E
8	DR. KONDA RAJASEKHARA REDDY	ASSOC. PROF.	Ph.D
9	MR. SUNDARA KUMAR PITTA	ASSOC. PROF.	M.Tech
10	DR. ASADI SIVA SANKAR	ASSOC. PROF.	Ph.D
11	MR. VENKATA RAMANJANEYULU GADE	ASSOC. PROF.	M.Tech
12	DR. BALLA SATYANARAYANA	ASSOC. PROF.	Ph.D
13	MR. K. SHYAM CHAMBERLIN	ASSOC. PROF.	M.Tech
14	MR. SURAGANI SURESH BABU	ASSOC. PROF.	M.Tech
15	MS. KATNENI PRASANTHI	ASST. PROF.	M.Tech
16	MR. KOMMINENI HEMANTHA RAJA	ASST. PROF.	M.Tech
17	MR. PARIHAR NIRAJ SINGH	ASST. PROF.	M.Tech
18	MR. M. HARISH	ASST. PROF.	M.Tech
19	MR. YERRAMSETTY HIMATH KUMAR	ASST. PROF.	M.Tech
20	MR. DENDUKURI SATISH CHANDRA	ASST. PROF.	M.Tech
21	MR. AREPALLI UMA MAHESWAR	ASST. PROF.	M.Tech
22	MS. ANITA NAG	ASST. PROF.	M.Tech
23	MR. MALI VIJAY KISAN	ASST. PROF.	M.Tech
24	MR. KOLEKAR SAGAR SURYAKANTH	ASST. PROF.	M.Tech
25	MR. NUKALA JITENDRA BABU	ASST. PROF.	M.Tech
26	MR. AVULA DEERENDRA PRASAD	ASST. PROF.	M.Tech
27	MR. BODAPATI GNANA RAHUL	ASST. PROF.	M.Tech
28	MR. PAPOLU PRAMOD	ASST. PROF.	M.Tech
29	MR. BENDAPUDI SARATH CHANDRA KUMAR	ASST. PROF.	M.Tech
30	MR. T NAGA SESHU BABU	ASST. PROF.	M.Tech
31	MR. A. ARUN KRISHNA	ASST PROF	M. TECH

### **NON TEACHING STAFF IN OUR DEPARTMENT**

S.NO	NAME OF THE STAFF	DESIGNATION
1	SMT. T K . DURGA DEVI	INST MECH
2	SRI. Y. KRISHNA KUMAR	LAB TECH
3	SMT. Y. BHAVANI	LAB TECH
4	SRI. V. L. GANESH BABU	LAB TECH
5	SRI. P. RAVI KUMAR	LAB TECH
6	SRI. K. VENKATESWARA RAO	LAB TECH
7	SRI. V. RAVI TEJA	LAB TECH
8	SRI. K. SAI KUMAR	LAB.TECH
9	SRI. KARIMULLASHAH. MD	PROGRAMMER
10	SRI.T.BALAKRISHNA	OFF. ASST
11	SRI. B. SRINU	LAB TECH
12	SRI. D. SAHATHI	CAD ENGINEER
13	SRI. P. SURESH BABU	DRAFT MAN

### **CONSULTANCY WORKS**

Consultancy Tests Conducted In Our Department for Different Clients from the Period August 2012 to July 2013

	JULY 2013			
S. No.	Date	Name of the Client	Tests	
1	6/7/2013	Deputy Executive Engineer, RWS Chilakaluripeta	Mix Design	
2	9/7/2013	T. Venkat Ramesh, Contractor, Guntur	Soil	
3	12/7/2013	VREP Construction & Consultancy Pvt Ltd, Bangalore	Mix Design	
4	12/7/2013	VREP Construction & Consultancy Pvt Ltd, Bangalore	Steel, Cubes	
5	15/7/2013	Mr. Perla Babby, C/o. Raju Showroom, Vijayawada	NDT Test	
6	15/7/2013	DE, APSIDC Sub Division, Guntur	Steel, Mix Design	
7	15/7/2013	Mr. Perla Babby, C/o. Raju Showroom, Vijayawada	NDT Test	
8	15/7/2013	DE, APSIDC Sub Division, Guntur	Drawing Verification	
9	17/7/2013	DE, RWS & Sub Division, Giddalur	Soil, Steel	
10	17/7/2013	DE, RWS & Sub Division, Sattenapalli	Steel, Mix Design	
11	18/7/2013	K. Venkateswara Rao, Contractor, Guntur	Soil	
12	18/7/2013	Mr. Perla Babby, C/o. Raju Showroom, Vijayawada	NDT Test	
13	25/7/2013	Sri Sai Green Home Limiters, Tadepalli, Guntur	Cubes	

14	26/7/2013	Varun Moters Pvt Ltd, Kesarapalli, VJA	Water
15	24/7/2013	Sri. Durga Malleswara Devastanam, VJA	Cubes
16	24/7/2013	Sri. Durga Malleswara Devastanam, VJA	Cubes

	JUNE 2013			
S. No.	Date	Name of the Client	Tests	
1	6/6/2013	Sujathullah Khan, Contractor	Soil	
2	10/6/2013	Deputy Executive Engineer, RWS & S, Bapatla	Soil	
3	10/6/2013	Goutham Residency Pvt Ltd, Tenali	Cubes	
4	12/6/2013	DEE SAW Metal Works Pvt Ltd	Sand, Water Tank	
5	13/6/2013	Goutham Residency Pvt Ltd, Tenali	Cubes	
6	14/6/2013	Standard Infra India Pvt Ltd	Soil	
7	14/6/2013	Srinivasarao, Contractor	Soil	
8	14/6/2013	Srinivasarao, Contractor	Soil	
9	17/6/2013	Assistant Engineer, RWS S, Martur	Soil	
10	19/6/2013	DEE SAW Metal Works Pvt Ltd	Sand	
11	19/6/2013	Deputy Executive Engineer, RWS & S, Ongole	Soil, Steel, Mix Design	
12	19/6/2013	Deputy Executive Engineer, RWS & S, Ongole	Soil, Steel, Mix Design	
13	22/6/2013	Deputy Executive Engineer, RWS & Sub Division-1, Sattenapalli	Steel, Mix Design	
14	22/6/2013	Sri. G. Bramaiah, Contractor, Sattenapalli	Steel, Mix Design	
15	25/6/2013	Assistant Engineer, RWS S, Martur	Soil	
16	27/6/2013	VREP Construction & Consultancy Pvt Ltd, Bangalore	Mix Design	
17	29/6/2013	T. Chinnapareddy, Contractor, Madula	Soil	
18	29/6/2013	Standard Infra India Pvt Ltd	Soil	
19	29/6/2013	Srinivasarao, Contractor	Soil	
20	29/6/2013	Srinivasarao, Contractor	Soil	
21	29/6/2013	SEW Infra Structure Ltd, VJA	Soil	

	MAY 2013			
S. No.	Date	Name of the Client	Tests	
1	1/5/2013	Prograssive Construction Ltd, Earluru	Soil	
2	1/5/2013	Vigneswara Construction Pvt Ltd, Mangalagiri	Cubes	
3	2/5/2013	Vigneswara Construction Pvt Ltd, Mangalagiri	Cubes	
4	6/5/2013	Vigneswara Construction Pvt Ltd, Mangalagiri	Cubes	
5	7/5/2013	Goutham Residency Pvt Ltd, Tenali	Cubes	
6	15/5/2013	Ms. Patel Engineering Ltd, Vijayawada	Gravel, Sand mix	
7	20/5/2013	Prograssive Construction Ltd, Earluru	Soil	
8	21/5/2013	G. Brahamaiah, Contractor, Martur	Soil	
9	23/5/2013	GVR Infra Projects Ltd, Chirala	Soil	
10	24/5/2013	Mr. G. Ramanjaneyulu, Contractor, Ongole	Steel, Mix Design	
11	27/5/2013	Vigneswara Construction Pvt Ltd, Mangalagiri	Cubes	
12	27/5/2013	M. Venki Reddy, Contractor, Nellore	Soil	
13	29/5/2013	Mr. T. Anjaneyulu, Contractor, Guntur	Soil	

	April 2013			
S. No.	Date	Name of the Client	Tests	
1	12/4/2013	Mr. Sri. Sai Varma Construction, Hyderabad	Soil, Mix, Steel	
2	12/4/2013	DE, PRI Sub Diision, Prathipadu, Guntur	Mix Design	
3	13/4/2013	Sujala Infra Structure Ltd, Nandyala	Steel	
4	15/4/2013	GVR Infra Projects Ltd, Chirala	Soil	
5	21/4/2013	Executive Engineer, PR Division, Bhadrachalam	Mix Design	
6	22/4/2013	Vijay Casting Works, Autonagar, Vijayawada	Mix Design	
7	22/4/2013	DE, RWS S Sub Division, Guntur	Soil	
8	25/4/2013	DE, RWS S Sub Division, Chlakaluripet	Soil	
9	26/4/2013	GKC Projects Ltd, Integrated Township, Nellore	Steel	

	March 2013			
S. No. Date Name of the Client Tests				
1	1/3/2013	RWS & Sub Division, Sattenapali	Soil	
2	2/3/2013	Vigneswara Construction, Mangalagiri	Cubes	

3	5/3/2013	Gowthami Residency Pvt Ltd, Tenali	Cubes
4	5/3/2013	Mr. K. Venkataraju Engineers & Contractors, VJA	Fly Ash
5	5/3/2013	Deegee Saw & Metal Works pvt ltd	Brick, Sand, Cement, Metal
6	5/3/2013	DEE, SC Railway, VJA	Sand
7	7/3/2013	Gowthami Residency Pvt Ltd, Tenali	Cubes
8	12/3/2013	Mr. A. Nageswara Rao, Gudivada	Soil
9	14/3/2013	DEE, RWS S Sub Division, Giddalur	Soil, Steel
10	15/3/2013	Mr. Ch. Rama Mohan Reddy, Contractor, Nellore	GSB, Water, Sand
11	16/3/2013	Mr. M. Sitha Ramaiah, Contractor, Kondapalli	Water, Sand
12	18/3/2013	Gramma Panchayat Secretary, Gramapanchayat, Singarayakonda	Expert Fee
13	18/3/2013	DEE, RWS S Sub Division, Sattenapalli	Soil
14	20/3/2013	MPDO, MPP, Thullur	Cubes
15	20/3/2013	Vigneswara Construction, Mangalagiri	Cubes
16	21/3/2013	Mr. K. Radha Krishna, Vijayawada	Soil
17	21/3/2013	Vigneswara Construction, Mangalagiri	Cubes
18	25/3/2013	DEE, RWS & S Sub Division, Giddhalur	Soil, Steel

	FEBRUARY 2013				
S. No.	Date	Name of the Client	Tests		
1	2/2/2013	T. Anjaneyulu, Contractor, Guntur	Mixdeisng, Steel		
2	4/2/2013	Vigneswara Construction, Mangalagiri	Cubes		
3	9/2/2013	Gowthami Residency Pvt Ltd, Tenali	Cubes		
4		Deputy Executive Engineer, RWS & S Sub Division, Sattenapalli			
5	18/2/2013	Deputy Executive Engineer, RWS & S Sub Division, Markapur	Soil		
6	19/2/2013	Executive Enigneer, PRI Sub Division, Guntur	Soil		

	JANUARY 2013				
S. No.	Date	Name of the Client	Tests		
1	2/1/2013	EE, I&CAD Dept, Tanali	Mixdesign		
2	4/1/2013	Deputy Executive Engineer, R&B Sub Division, Khammam	Soil		
3	9/1/2013	Deputy Executive Engineer, RWS S SubDivision- 1, Guntur	Steel, Mix Design,Soi,		
4	11/1/2013	IJM India Ltd, Nambur	Water		
5	11/1/2013	M. Sitha Ramaiah, Contractor, Vijayawada	Sand, Stone, Cement, Water		
6	12/1/2013	Patel Engieering Ltd, Vijayawada	Soil		
7	17/1/2013	K. Venkateswarlu, Contractor, Guntur	Soil, Steel, Mix Design		
8	18/1/2013	Gowthami Residency Pvt Ltd, Tenali	Cubes		
9	23/1/2013	Vigneswara Construction, Mangalagiri	Cubes		
10	23/1/2013	Sri Satya Flyash Briks Industry, Tenali	Bricks		
11	29/1/2013	SEW Infrastructure Ltd, Vijayawada	Mixdesign, Soil		
12	30/1/2013	Deputy Executive Engineer, PRI Sub Division, Sattenapalli	Mixdesign		

	DECEMBER 2012				
S. No.	Date	Name of the Client	Tests		
1	3/12/2012	Maruthi Associates, Vijayawada	Soil		
2	4/12/2012	Deputy Executive Engineer, RWS&S Sub Division, Podili	Steel, Mix Design		
3	10/12/2012	Sri. P. Satya Prkash Rao, Contractor, Vijayawada	Cubes		
4	11/12/2012	Deputy Executive Engineer, RWS&S Sub Division, Podili	Soil		
5	11/12/2012	Deputy Executive Engineer, R&B Sub Division, Khammam	Soil		
6	11/12/2012	Deputy Executive Engineer, R&B Sub Division, Khammam	Steel, Mix Design		
7	12/12/2012	Deputy Executive Engineer, RWS&S Sub Division, Gannavaram	Soil		
8	14/12/2012	Sri. V. Siva Rama Prasad, Vijayawada	Soil		
9	17/12/2012	Assistant Engineer, MPP, Tadikonda	Cubes		

10	21/12/2012	Lanco Infratech Ltd, Kondapalli, VJA	Soil
11	27/12/2012	Sai Bhaskar Iron Ltd, Guntur	Steel

	NOVEMBER 2012						
S. No.	S. No. Date Name of the Client						
1	12/11/2012	EE, RWS & S Sub Division, Narasaraopet	Expert Fee				
2	15/11/2012	DEE, R&B Sub Division, Khammam	Soil				

	OCTOBER 2012							
S. No. Date Name of the Client								
1	5/10/2012	SDMSD, Vijayawadea	Cubes					
2	11/10/2012	SEW Infrastrutuer Ltd	Soil					
3	15/10/2012	The Asst Engineer, TLC, Guntur	Cubes					
4	20/10/2012	Ch. Anil Kumar, Guntur	Soil					

	SEPTEMBER 2012							
S. No.	Date	Name of the Client	Tests					
1	6/9/2012	M. Apparao, Vja	Cubes					
2	7/9/2012	G. Prabhakar, Contractor, Ananthapur	Steel, Cement					
3	11/9/2012	Lingayas Institute of Management & Technology	Cubes					
4	13/9/2012	Mix Design						
5	14/9/2012	Mahima Falgi Bricks Industry, Mandadam	Bricks					
6		AE, MPP, Thullur	Cubes					
7	18/9/2012	The Assistant Engineer, TLC Sub Division, AP Transco, GNT	Cubes					
8	25/9/2012 K. Tirupalu, Contractor, Sattenapalli		Soil, Mix, Steel, Steel					
9	27/9/2012	S. Veerabhdrarao, Nuziveedu	Aggregates					
10	27/9/2012	Deputy Executive Engineer, RWS & S sub Division, Sattenapalli	Soil, Steel, Cement					

	AUGUST 2012						
S. No.	Date	Name of the Client	Tests				
1	1/8/2012	Trendset Builders (P) Ltd, Hyd	Cubes				
2	9/8/2012	TLC, Civil Sub Division, Guntur	Cubes				
3	9/8/2012	TLC, Civil Sub Division, Guntur	Metal, Sand				
4	11/8/2012	Dy Executive Enigneer, RWS S Sub Division, Sattenapalli	Soil				
5	14/8/2012	MPDO, MPP, Thullur	Cubes				
6	16/8/2012	Deputy Executive Engineer, RWS & S Sub Division, S Konda	Soil, Mix, Steel				
7	16/8/2012	Ungole					
8	16/8/2012	Deputy Executive Engineer, RWS & S Sub Division, Ongole	Soil, Mix, Steel				
9	17/8/2012	V. Venkateswarlu, Joythi Electricals, Macherla	Metal				
10	21/8/2012	M. Samuel, Executive Engineer, APEWIDC, Guntur	Expert Fee				
11	22/8/2012	Kesineni Hotel Pvt Ltd, VJA	Cubes, Steel				
12	22/8/2012 Sujala Infra Structure Pvt Ltd, Khammam		Soil				
13	27/8/2012	M. Apparao, Vja	Cubes				
14	30/8/2012	Deputy Executive Engineer, RWS & S sub Division	Soil, Steel, Cement				
15	30/8/2012	D.E, RWS & S Sub Division, Sattenapalli	Soil				

### **STUDENT ACHIEVEMENTS**

Prize	Reg. No.	Participant	Event	Date	Venue
1 <sup>st</sup>	11002132	P. Raja Sekhar Venkata Ayyappa	Academic	15 <sup>th</sup> Feb 2013	KL University
2 <sup>nd</sup>	11002129	K. Prudhvi	Academic	15 <sup>th</sup> Feb 2013	KL University
3 <sup>rd</sup>	11002150	S. Rjana Siva Raghava	Academic	15 <sup>th</sup> Feb 2013	KL University
1 <sup>st</sup>	10100228	G. Vishnu Teja	Academic	15 <sup>th</sup> Feb 2013	KL University
2 <sup>nd</sup>	10100125	G. Madhuri	Academic	15 <sup>th</sup> Feb	KL University

				2013	
3 <sup>rd</sup>	10100074	G. Madhuri	Academic	15 <sup>th</sup> Feb 2013	KL University
1 <sup>st</sup>	09100067	Keshab Neupane	Academic	15 <sup>th</sup> Feb 2013	KL University
2 <sup>nd</sup>	09100186	V. Vamsi Krishna	Academic	15 <sup>th</sup> Feb 2013	KL University
3 <sup>rd</sup>	09100117	N. Divya	Academic	15 <sup>th</sup> Feb 2013	KL University
1 <sup>st</sup>	Y8CE258	S. Naga Sujani	Academic	15 <sup>th</sup> Feb 2013	KL University
2 <sup>nd</sup>	L9CE296	Sunita Sarkar	Academic	15 <sup>th</sup> Feb 2013	KL University
3 <sup>rd</sup>	L9CE286	Tharchen	Academic	15 <sup>th</sup> Feb 2013	KL University
4 <sup>th</sup>	Y8CE205	B. Vinaya	Academic	15 <sup>th</sup> Feb 2013	KL University
2nd	10100079 10100178 10100219 10100218	K. Chandush DuttK. SantoshB.V. SatishG.V.S Prasad	i-Genesis"Paradigms ground improvement model in weak soils"	5-8 Sep 2012	College of Engineering, Andhra University
1 <sup>st</sup>	10100079	P. BalajiK. Chandush DuttK. Dharma Teja	Furcatez 2K12Civil Saints	17-18 Aug 2012	Mallareddy College of Engineering- Hyderabad
1 <sup>st</sup>	10100153	K. Dharma Teja	Furcatez 2K12Auto CAD	17-18 Aug 2012	Mallareddy College of Engineering- Hyderabad
1 <sup>st</sup>	10100079 10100228	K. Chandush Dutt G. Vishnu Teja	Vedanshi 2K12 – Quiz &Paper Presentation	12 July 2012	D.N.R. Institute of Technology-Bhimavaram
1 <sup>st</sup>	10100172 10100228	M. Sai SiddharthaG. Vishnu Teja	Wings 2K12 - Quiz	31 Mar 2012	Pydah College of Engineering-Kakinada
1 <sup>st</sup>	10100129 10100227	D.N.S. PraveenN. Vinod Kumar	Kurukshethra' 12Paper Presentation	13-15 Mar 2012	Joginpally B.R. Engineering CollegeHyderabad
1 <sup>st</sup>	10100129	D.N.S. Praveen	Soudha 2K12-Auto CAD	10-11 Mar 2012	JNTU-Kakinada

1 <sup>st</sup>	10100129	D.N.S. Praveen	Soudha 2K12Poster Presentation	10-11 Mar 2012	JNTU-Kakinada
3 <sup>rd</sup>		N. KedarnathV. Chakradhar	CEA Fest 2K12	02 Feb 2012	IIT-Madras 2012
1 <sup>st</sup>	10100227	N. Vinod Kumar	CAD Mania	Feb 2012	Baba Institute of Technology & SciencesVisakhapatnam
2 <sup>nd</sup>	10100129	D.N.S. Praveen	CAD Mania	Feb 2012	Baba Institute of Technology & SciencesVisakhapatnam

### **STUDENT PUBLICATIONS BOTH UG & PG**

REG. NO.	PARTICIPANT	EVENT	DATE	VENUE
1010166 1010129	Y.S.Kalayan D.N.S .Praveen	Magalith 13	15-17 March, 2013	IIT KG
11002175 11002169 11002131 11002131	VeereshM. KarthikRghvendra Ch.Kumar	Sthaypatya's 13	14-19 March, 2013	JNTU , Hyderabad
09100160 09100129	B.Sai Doondi M. V.N Vamsi Krishna	White cement	7-8 March, 2013	SRK Institute of Technology
	G.Vishnu Teja K.chandush Dutt	Technical Paper	4-5 Jan, 13	Vignan University
10100079	K. Santosh	i-GenesisPoster Presentation	5-8 Sep 2012	College of Engineering, Andhra University
10100137	K. Narendra Kumar	i-Genesis"Structure Elasticity"	5-8 Sep 2012	College of Engineering, Andhra University
10100133 10100160 10100156 10100110 10100194 10100186 10100155	R. Nagarjuna Reddy T. Rajesh Reddy G. RahulKomal Rama Krishna Sudha Kiran Siva Satya Sriram Rahul Chandra K	i-Genesis"Paradigms ground improvement model in weak soils"	5-8 Sep 2012	College of Engineering, Andhra University
10100079	K. Chandush Dutt	Vedanshi 2K12 -Debate	July	D.N.R. Institute of

10100228	G.Vishnu Teja		2012	Technology-Bhimavaram
10100215	Ch. V. Chakrapani G.Vishnu Teja	Soudha 2K12 Paper Presentation	_	JNTU-Kakinada
10100129 10100228 10100172 10100215 10100225 10100227	D.N.S.Praveen G. Vishnu Teja M. Sai SiddharthaCh. V. Chakrapani P. Vinay Kumar N. Vinod Kumar	Soudha 2K12 Bet on Cube	Mar 2012	JNTU-Kakinada
	N.Vinod Kumar G.Vishnu Teja	Soudha 2K12 Auto CAD	Mar 2012	JNTU-Kakinada
10100215	N. Vinod Kumar Ch. V. Chakrapani P.Vinay Kumar	Wings 2K12 - Quiz	Mar 2012	Pydah College of Engineering-Kakinada
10100105 10100153	Y. S. Kalyan N. Kedarnath K. Dharmateja G.Rambabu	CEA-Cube Testing & Model Making	4-6 Mar 2012	IIT-Madras
	D.N.S.Praveen N.Vinod Kumar	Paper Presentation	Feb 2012	Baba Institute of Technology & SciencesVisakhapatnam
	D.N.S.Praveen N. Vinod Kumar	Civilization – 2012Paper Presentation	Feb 2012	CBIT-Hyderabad
10100120	S.Leela Sula Pani	CEA 2K12 – Model Making	Feb 2012	IIT-Madras 2012
10100153	K. Dharmateja	Anusodhana 2K12	28 Jan 2012	Acharya Nagarjuna University, Guntur

### **INDUSTRIAL VISITS**

Date	Organization		List of topics on which the training is made	No of students attended
21- 02- 2013	K L Rao Sagar Pulichintala project		Construction of various components of the dam	60
21- 02- 2013	Anjani Portland Cements Ltd.	2nd Year B Section	Manufacturing process of cement, controls adopted, materials used, testing of raw materials, cement and concrete	60

14- 02- 2013	Anjani Cements and Pullichintala Project.	2nd Year A & C Sections	Manufacturing process of cement	120
14- 02- 2013	K L Rao Sagar Pulichintala project	2nd Year A & C Sections	Construction of various components of the dam	120
28- 01- 2013	Waste water treatment plant Ajitsingh Nagar, Vijayawada	A&B&C	Various operations and structures of waste water treatment plant	180
28- 01- 2013	Dr.K.L.Rao water works,Bhavanipuram, Vijayawada	A&B&C	Various structures and operations of water supply treatment plant	180
21- 01- 2013	Water Supply Treatment & Waste Water Treatment.	, ,	Various operations and structures of waste water treatment plant	18

### **GAMES & SPORTS**

### 10-12 September 2012

M. Prasanna Tej (10100149) 3rd year B-Tech (Civil Engineering) student of K L University won the Andhra Pradesh State Gold Medal in open sight competition and also won 3 silver medals in the A.P. Rotary Club competition in Open sight, Peep sight and Pistol shooting held in Vijayawada.