CIVIL QUEST

Newsletter of the

Department of Civil Engineering

Edition 14

Period: Jul to Dec 2016

C I V I L

ENGINEERING

VISION OF THE DEPARTMENT

♦   To be a leader in developing competent Civil Engineers.

MISSION OF THE DEPARTMENT

♦   Build Civil Engineering knowledge in students by implementing novel educational strategies.

♦   Develop effective instructional infrastructural resources.

♦   Promote interdisciplinary learning.

♦   Contribute to the growth of Civil Engineering through community service, consultancy and research.

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♦   **PROGRAM EDUCATIONAL OBJECTIVES (PEOs):**

♦ PEOs (Program Educational Objectives) relate to the career and professional accomplishments of students after they graduate from the program. Consequently, assessment and evaluation of the objectives requires assessment tools that can be applied after graduation.

i.   **Build knowledge and skill set** required for solving Civil Engineering problems.

ii.   **Create innovative technical ventures** in Civil Engineering.

iii.   **Promote Research and consultancy** activities to solve Real world Civil Engineering problems.

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♦ PROGRAMME OUTCOMES (POs):

♦ Engineering Graduates will be able to:

♦ Apply mathematics, science and sngineering knowledge to complex problems	♦ Identify Problem and analyze complex engineering problems	♦ Design/develop solutions considering public, cultural and environmental factors	♦ Conduct investigations of complex problems to provide valid conclusions.
♦ Use modern engineering and IT tools	♦ Assess societal, health, safety, legal and cultural issues	♦ Understands Environment and sustainable development	♦ Apply and commit to professional ethics
♦ Individual and team work	♦ Communicate effectively	♦ Demonstrate project management skills	♦ Independently apply Life-long learning

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♦ PROGRAM SPECIFIC OUTCOMES (PSOs)

♦ **PSO-I:** Apply knowledge of mathematics, science and engineering to analyze, design and execute the civil engineering structures for the betterment of the society and the nation.

♦ **PSO-II:** Acquire the knowledge about various techniques, skills and modern engineering tools required for the construction of civil engineering structures.

♦ ACTIVITIES OF THE DEPARTMENT

♦ Programs conducted:

♦ Sl.No.	♦ Nam	♦ Resource Person	♦ Title of the Progra	♦ Date of	♦ Sponsored Body / Institute
♦ 1	♦ Seminar	♦ Dr.A.V.Rao ♦ HOD, ♦ Department of Bio Technology, KU,	♦ Bio Mimicry and Design with Nature	♦ 02nd July ♦ 2016	♦ IE Student Chapter ♦ S R Engineering

◆ 2	◆ Guest Lectur	◆ Prashanth Hugar, ◆ MICADD, ◆ Co-Director,	◆ Commands and Building Drawings	◆ 20th ◆ July ◆ 2016	◆ IE Student Chapter S R Engineering
◆ 3	◆ Seminar	◆ Dr. M. Srinivas, ◆ Professor, ◆ Department of Law KU	◆ Public Policies and Local Development	◆ 19th ◆ August ◆ 2016	◆ IE Student Chapter ◆ S R Engineering
◆ 4	◆ Industrial Visit	◆ Kesoram Cement Factory , Basanthnagar, Pedapalli,	◆ FPD, BMPC, Building Materials	◆ 16th September 20	◆ IE Student Chapter ◆ S R Engineering
◆ 5	◆ Guest Lectur	◆ Dr.Hare Krishna ◆ Professor, ◆ Dept of Civil Engg, ◆ NITW.	◆ Stress Distribution & Shear Strengt	◆ 19th September 20	◆ IE Student Chapter ◆ S R Engineering
◆ 6	◆ Guest Lectur	◆ Paladugula Alekhya ◆ Advocate, ◆ High Court, Hyderabad	◆ Intellectual Property Rights &	◆ 28th September 20	◆ IE Student Chapter ◆ S R Engineering
◆ 7	◆ Seminar	◆ Dr. S. Kumar ◆ Professor & Principal, Dept of	◆ Landscape Architecture	◆ 15th December 20 ◆ 20	◆ IE Student Chapter ◆ S R Engineering

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♦ Intellectual Property Rights & Fashion Design Laws workshop

♦ **Students Participation:**

♦ S	♦ Name of the Student	♦ Name of the Event	♦ Organized by	♦ Period
♦ 1	♦ Penta KranthiRanadeesh	♦ 2016- K-Pop Contest India	♦ Korean Cultural Centre	♦ 04-07-2016
♦ 2 ♦ 3	♦ Marineni Krishna ♦ Prasanna Rao	♦ SRIMUN Certificate of Appreciation	♦ SR Institutions Model United Nations	♦ 06-10-2016 to 08-10-2016
♦ 4	♦ Surarapu Rohan Raj	♦ SRIMUN Certificate of Appreciation	♦ SR Institutions Model United Nation	♦ 06-10-2016 to 08-10-

				s	2016
♦ 5	♦ Chipari Priyadarshini	♦ SRIMUN Certificate of Appreciation	♦ SR Institutions Model United Nations	♦ 06-10-2016 to 08-10-2016
♦ 6	♦ Maheshwaram Pranitha	♦ SRIMUN Certificate of Appreciation	♦ SR Institutions Model United Nations	♦ 06-10-2016 to 08-10-2016
♦ 7	♦ Mohammad Amir Siddiqi	♦ SRIMUN Certificate of Appreciation	♦ SR Institutions Model United Nations	♦ 06-10-2016 to 08-10-2016

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- ♦ **Placement Details:**

♦ S. No.	♦ Name of the Student placed	♦ Enrollment. No	♦ Name of the Employer
1.	♦ Chanigaram Varun Kumar	♦ 13K41A0105	♦ RVM Construction Pvt. Ltd
2.	♦ Damera Charles Benny	♦ 13K41A0106	♦ RVM Construction Pvt. Ltd

3.	♦ DappukatiHarish Raju	♦ 13K41A0107	♦ RVM Construction Pvt. Ltd
4.	♦ Dasyam Vishwa Samrat	♦ 13K41A0108	♦ RVM Construction Pvt. Ltd
5.	♦ DevarakondaAkhila	♦ 13K41A0110	♦ RVM Construction Pvt. Ltd
6.	♦ Elthuri Pavani	♦ 13K41A0112	♦ RVM Construction Pvt. Ltd
7.	♦ Gampalapelly Srinath	♦ 13K41A0114	♦ RVM Construction Pvt. Ltd
8.	♦ GantaKranthi Kumar	♦ 13K41A0115	♦ RVM Construction Pvt. Ltd
9.	♦ GayamNishchay Reddy	♦ 13K41A0116	♦ RVM Construction Pvt. Ltd
10.	♦ Godishala Adithya	♦ 13K41A0117	♦ Tata Projects
11.	♦ Guduru Amrutha Veena	♦ 13K41A0118	♦ Kasturi Infotech
12.	♦ Harini Vemula	♦ 13K41A0120	♦ TBSS
13.	♦ JukantiVenkateshwarlu	♦ 13K41A0122	♦ Tata Projects
14.	♦ Kadari Pradeep Kumar	♦ 13K41A0124	♦ Kasturi Infotech
15.	♦ Kanchi Shiva saiVara Prasad	♦ 13K41A0125	♦ RVM Construction Pvt. Ltd
16.	♦ KandunuriHemalatha	♦ 13K41A0126	♦ RVM Construction Pvt. Ltd
17.	♦ Kasireddy Raghu	♦ 13K41A0127	♦ RVM Construction Pvt. Ltd

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♦ **Editorial Board:**

♦ **Chief Editor :** P. Venkat Reddy

♦ **Staff Members :** A. Siva Krishan

♦ **Student Members:** Valaboju Arun Kumar & Gottimukkula Praveen Reddy

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