



# RAJARAJESWARI COLLEGE OF ENGINEERING

(Affiliated to the Visvesvaraya Technological University, Belgaum)  
(Recognized by the AICTE, New Delhi)  
#14, Ramohalli Cross, Kumbalagodu, Mysore Road, Bengaluru- 560074.  
Phone: +91-80-28437124, +91-28437375, Fax: +91-80-2843 7373  
Website: [www.rfce.org](http://www.rfce.org)



## DEPARTMENT OF CIVIL ENGINEERING

Vol. 1 – Issue 3

GEOGRIDS- CEA NEWSLETTER

June 2015

### Chief Patrons

**Sri A. C. Shanmugham**  
Chairman, RR Group of  
Institutions.

**Sri A. C. S. Arun Kumar**  
Vice-Chairman, RR Group  
of Institutions.

### Patrons

**Sri S. Vijayanand**  
Executive Director, RR Group  
of Institutions

**Sri. S. Jayabalan**  
Special Officer, RR Group of  
of Institutions

### Principal

**Dr. R. Balakrishna**

### Vice-Principal

**Prof. M. Prabhakar**

### Head of the Department

**Dr. H.S.Govardhana Swamy**  
Prof & Head of the Department  
of Civil Engineering

### Chief Editor

**Prof. V. A. Kumaresan**

### Editorial Board

**Prof. G. K. Kamalakara**

**Prof. M. C. Malarvizhi**

**Prof. N. Veena**

**Prof. S. Sahana Satry**



## VISION

**College:** To emerge as one of the top ten Technical and Management Institution in the State of Karnataka by 2018

**Department:** To excel in undergraduate instruction in all areas of Civil Engineering with excellent professionalism, sound and technical knowledge and in service to the public to meet technological demands economically and ethically.

## MISSION

**College:** To consistently strive for academic excellence to become a leading Institution in the field of Engineering, Management and Research and produce competent and ethically sound man power for the benefit of industry, society, nation and the global environment

### Department:

To attain quantifiable excellence in providing technical education  
To motivate incumbent's research oriented  
To provide adequate practical knowhow's with good field training  
To motivate the students for ethical practices in Civil Engineering

#### From Principal's Desk

The Civil Engineering Department has to meet all social needs like good shelter, water facility, transport facility, good environmental and many more. I am confident that the Department of Civil Engineering is proficient enough to provide all these and produce qualified Civil Engineers to be a great driving force in the progress of society.

#### From HOD'S Desk

The Department of Civil Engineering has full-fledged and well qualified faculty members in various disciplines of Civil Engineering to meet the demands of the society. Faculty members are encouraged to publish Technical Papers in National, International Conferences and Journals. Apart from class room teaching, the students are exposed to seminars on recent advancements in various fields by eminent persons in the field of Civil Engineering. I am sure these measures will enhance the production of quality Civil Engineers with good professional ethics.

## **CIVIL ENGINEERING ASSOCIATION –GEOGRIDS**

- ❖ The Five days faculty development program on Recent trends in conducting Laboratory in Civil Engineering at RRCE from 02<sup>nd</sup> – 06<sup>th</sup> December 2014.
- ❖ Five days faculty development programme on the topic “Advanced surveying ,GIS and earthquake resistant design of structures” from 10<sup>th</sup> - 16<sup>th</sup> June 2015 .
- ❖ Demonstration of Rivet Architecture Software by Electronics Corporation of India (ECI) in the month of 20<sup>th</sup> May 2015.
- ❖ Demonstration of 3DS-Max software by Raghuram Bhat, Head of Civil Engineering Software, Electronics Corporation of India (ECI) in the month of 15<sup>th</sup> May 2015.
- ❖ Workshop on Total Station utilization by Vishwanath
- ❖ Technical Guest lecture on Durability of Concrete for different site conditions by Prof.Bhavanishankar N,UVCE,Bangalore University.
- ❖ Students Achievements: Sumedh Padamvar is qualified in GATE 2014 exam and GRE 2014 exam.  
Lakshitha.S is qualified in GRE 2014 exam.

## FIVE DAYS FDP PROGRAMME

The Five days faculty development program on Recent trends in conducting Laboratory in Civil Engineering at RRCE from 02<sup>nd</sup> – 06<sup>th</sup> December 2014. The faculty of Civil Engineering presented technical presentations during FDP program. The faculty Development Program was very much useful understanding the capability of conducting laboratory class presentations and many tips were given to the newly joined faculty members about making laboratory class more effective.



## SURVEY CAMP-2015

The Survey Camp was conducted in 2<sup>nd</sup> January 2015 to 13<sup>th</sup> January 2015 at Savanadurga. RRCE Department of Civil Engineering 6<sup>th</sup> semester students. Prof. H.Vijayakumar and Prof.D.P.Anup were Camp Officers and all the faculty members were staying at Savanadurga and conducted the Survey Camp .

