



# RAJARAJESWARI COLLEGE OF ENGINEERING

(Affiliated to the Visvesvaraya Technological University, Belgaum)

(Recognized by the AICTE, New Delhi)

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## **GEOGRIDS- CEA NEWSLETTER** DEPARTMENT OF CIVIL ENGINEERING

June 2013

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### **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

From the dawn of human history till the present day, Civil Engineering has contributed to ensuring human beings. Safety and enriching their quality of life through constructing, maintaining and managing social overhead capital. I hope that Department of Civil Engineering will support by producing excellent Civil Engineers to meet the society's need and demand

#### From HOD'S Desk

Department of Civil Engineering is proficient to impart quality education both in theory and practice to produce quality Civil Engineers to meet the demands of the society from board perspective with specialized expertise and experience and to cultivate human resources by effectively utilizing own personality, knowledge to enhance the professional proficiency of the incumbents. The department took its birth in 2009 academic year. I am happy that the first batch of Civil Engineers from RRCE has emerged in June 2013 in flying colours by obtaining 100% results.

## CIVIL ENGINEERING ASSOCIATION –GEOGRIDS



Inauguration of Civil Engineering Association “GEOGRIDS” on 7<sup>th</sup> May 2011 by  
Dr.N. KRISHNARAJU.

## “WALKATHON”



“Awareness Campaign on the need to reduce Noise Pollution”  
Conducted by Department of Civil Engineering Students on 22<sup>nd</sup> October 2011

## “GUEST LECTURE”



Guest Lecture by Dr.A.V.SRIRAM, Dept of Civil Engineering, UVCE on 10<sup>th</sup> May 2013

On “The Role of Uncertainty Analysis in Civil Engineering”



## “FAREWELL”



**FAREWELL to first outgoing batch of 8<sup>th</sup> semester civil students**

## “INDUSTRIAL VISIT”



**Faculty and 6<sup>th</sup> sem students at Manchanbele Dam site on 9<sup>th</sup> May 2013**

## “INDUSTRIAL VISIT”



Demonstration of Slump test at AVS Concrete



IV Semester students visited AVS CONCRETE, near Attibele  
on 22<sup>nd</sup> March 2013

## Department of Events for the Academic year 2012-2013

- 1) Civil Engg Association GEOGRID is formed in July 2011
- 2) Mr Vijay Kumar H, Associate Professor, presented a paper titled “Study of Fracture Parameters of SCC-An overview “ in the International Conference ICCTEM 2012 held in Vidyavardhak College of Engineering, Mysore from 2<sup>nd</sup> to 4<sup>th</sup> July 2012.
- 3) Mr. Vijay Kumar H , Associate Professor, presented a paper titled “Study of Fracture Parameter of SCC and Steel Fiber SCC – an overview in the Nation conference AEGSE 2012 held in Chaitanya Bharathi Institute of Technology Hyderabad from 3-4<sup>th</sup> October 2012
- 4) Mr. Vijay Kumar H, Associate Professor, published a paper titled “Study on Fracture Parameter of SCC and Steel Fiber SCC – an overview in the International Journal on Engineering Technology & Advanced Engg, in the month of December 2012.
- 5) Mr. Vijay Kumar, H. received a Certificate of Excellence from the Principal, RRCE for obtaining 100% results in Matrix Methods of Analysis of Structures (06CV 661) the Sixth Semester B.E (Civil) Students .
- 6) Mr. Kotresh, K .M Asst Professor has participated in the 3 days FDP on Innovative Teaching Practices on 24<sup>th</sup>-26<sup>th</sup> July 2012 held at Rajarajeswari College of Engg Bangalore -74.
- 7) Mr. Kotresh K M, Asst Professor. has participated in one week ISTE approved STTP on project management organized by BMS college of Engg, Bangalore from 20<sup>th</sup> to 25<sup>th</sup> August 2012.
- 8) Mr.Kotresh K.M received a Certificate of Excellence from the Principal, RajaRajeswari college of Engineering for obtaining 100% results in the subject 06CV666 of civil Engineering course during the ac year 2011-12. Of VTU, Belgaum.
- 9) Civil Engg Students of VII Sem participated ‘Exciting Technical Quiz ‘ Held in MSRIT Bangalore-54 on 20.11.2012, Sponsored by Ultra Tech cement limited . Mr. Yogesh & Mr Darshan R.R won the prizes.
- 10) Fourth semester B.E(Civil). Have attended one day industrial visit to AVS Ready Mix Concrete Hosur Road, Near Athibele, Bangalore on 22<sup>nd</sup> March 2013 under the guidance of Prof & HOD V.A.Kumaresan and other faculty members.
- 11) Sixth semester B.E (Civil) have visited the Wonderla, as an hydraulic industrial visit.

