

#### 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.rrce.org

# DEPARTMENT OF CIVIL ENGINEERING

#### VOL 1

Institutions

### SHILANYAS- CEA NEWSLETTER

**AUGUST 2016** 

Chief Patrons
Sri A. C. Shanmugham
Chairman, RR Group of

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

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

**Dr.T.R.Gopalakrishna Nair** Rector, RR Group of Institutions

**Sri. S. Jeyabalan** *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



#### **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 – SHILANYAS**

- ➤ Technical Lecture on Software applications in Civil Engineering on 21<sup>st</sup> August 2015 by Raghuram Bhatt, Head ,Civil Engineering Software ,ECI Vijaynagar.Bangalore
- ➤ Technical Lecture on Remote Sensing and GIS applications in Civil Engineering on 18<sup>th</sup> September 2015 by Dr.H.S.Govardhan Swamy,HOD ,Civil department,RRCE ,Bangalore
- ➤ Technical lecture on Introduction to CYPE software for Civil Engineering students by Amarnath ,CYPE consultant, Indiranagar ,Bangalore
- Extensive survey camp was conducted for the students of 6<sup>th</sup> semester for duration of 10 days at Janapadaloka, Ramanagaram District 4<sup>th</sup> January 2016 to 13th January 2016.
- ➤ One day Students National Conference on "Emerging trends in Civil Engineering" on 26<sup>th</sup> Feb 2016
- ➤ Two days workshop on AUTO CADD on 30<sup>th</sup>& 31<sup>st</sup> March 2016 by Mr.Rajaram B and Mr. Sunil R from CADD Centre, Kengeri ,Bangalore
- ➤ Creative technical event for 2<sup>nd</sup> year and 3<sup>rd</sup> year students on Date:2nd April 2016

- ➤ Industrial Visit "on 5<sup>th</sup> April 2016 to Chandrappa Quarry site and RDC concrete plant , Kumbalgodu, Bangalore
- ➤ One day National Conference on "Recent advances in civil engineering " RACE 16 on 30th April 2016 in the presence of eminent speaker Mr.Nagesh Puttaswamy



SURVEY CAMP FOR  $6^{TH}$  SEMESTER STUDENTS









Students National Conference on "Emerging trends in Civil Engineering "on 26<sup>th</sup> Feb 2016





INAGURATION FUNCTION



STUDENT PRESENTATION







**VALIDICTORY FUNCTION** 

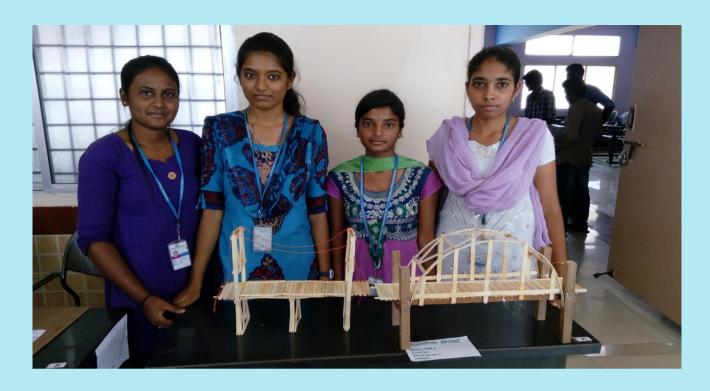
## Two days workshop on AUTO CADD on 30<sup>th</sup>& 31<sup>st</sup> March 2016







# Creative technical event for 2<sup>nd</sup> year and 3<sup>rd</sup> year students on 2<sup>nd</sup> April 2016



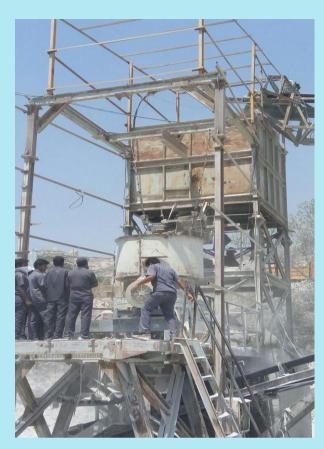






Industrial Visit on 5<sup>th</sup> April 2016 to Chandrappa Quarry site and RDC concrete plant









## One day National Conference on "Recent advances in civil engineering" RACE 16 on 30th April 2016



**INAGURATION FUNCTION** 



LIGHTENING OF THE LAMP





WELCOME SPEECH BY ANUP .D.P

M.C.MALARVIZHI INTRODUCING THE GUEST



Dr. H.S.GOVARDHANA SWAMY, HOD CIVIL ADDRESSING THE GATHERING



SPEAKER Mr. NAGESH PUTTASWAMY GIVING PRESENTATION