

**V VSangha's**  
**RAO BAHADUR Y. MAHABALESWARAPPA ENGINEERING COLLEGE, BELLARY**  
**DEPARTMENT OF CIVIL ENGINEERING**

**WORKSHOPS, EMPLOYMENT TRAINING AND FDPS**

**1-Day Seminar on Accreditation Process (NBA) conducted on 29/06/2016**



**2-Day Workshop on “Indian Concrete Institute (ICI) Student Chapter” conducted on 8/08/2016 and 09/08/2016**



**Two-day Workshop on “Solid Waste & Waste Water Management in Urban & Rural India-Present Scenario & Challenges” conducted on 26/08/2016 and 27/08/2016.**





## One-Day Workshop on Engineers Day & Ozone Day was conducted on 16/09/2016



## One Day Parents – Teachers meet was conducted on 25/09/2016



## Three Days workshop on Tall Building Design conducted from 23/09/2016 to 25/09/2016



## Two days seminar on “Entrepreneur Development Skills” conducted on 04/10/2016 and 05/10/2016





**One day seminar on Advanced Technology in Surveying conducted on 03/11/2016**



**One-Day Academic Excellence Program conducted on 30/03/2016**



**Two-Days Seminar on NBA Awareness Programme conducted on 8th & 9th Dec 2016**



**Two-Days Seminar on Faculty Development Programme conducted on 29th & 30th Dec 2016**



**One day Seminar on “Accessing Library E-Resources” conducted on 9<sup>th</sup> January 2017.**



### **PAPER PUBLICATIONS**

| <b>SL.No</b> | <b>Faculty name</b>   | <b>Title of the Paper</b>  | <b>Publication Details</b>   |
|--------------|---|--|--|
| <b>1</b>     | <b>Dr.H.M.SOMASEKHARIAH<br/>Professor<br/>BASAVAPRABHU M S<br/>Asst.Prof.<br/>BASAVALINGAPPA<br/>Asst.Prof.</b> | An Experimental Investigation on Strength Properties of Concrete Replacing Natural Sand by M-Sand Using Silica Fume as an Admixture  | Volume: 03 Issue: 08   Aug-2016,irjet<br>p-ISSN: 2395-0072,<br>e-ISSN: 2395 - 0056             |
| <b>1</b>     | <b>Sharanbasava G,<br/>Asst.Prof.</b>   | Proposing L/D Ratio of slab culvert for limit state method by using IRC:112-2011and comparison with Working Stress Method            | Volume 4, Issue 3, Sep-Dec 2016, IJBE  |
| <b>2</b>     | <b>Anilkumar S Katageri ,<br/>Asst.Prof.</b>  | Proposing L/D Ratio of slab culvert for limit state method by using IRC:112-2011and comparison with Working Stress Method            | Volume 4, Issue 3, Sep-Dec 2016, IJBE  |
| <b>3</b>     | <b>M I Basavalinganagowda,<br/>Asst.Prof.</b>   | A case study on strength properties of partially replaced recycled aggregate and steel fibers to a nominal concrete                  | e-ISSN: 2278-1684, p-ISSN:2320-334X, Volume 13, Issue 3 Ver. III May-June 2016, PP 52-58, IOSR |
| <b>4</b>     | <b>M I Basavalinganagowda,<br/>Asst.Prof.</b>   | Experimental Studies on the Effect of Ceramic Fine Aggregate on the Partial Replacement of Sand is an One of Ingredients in Concrete | e-ISSN: 2278-1684, p-ISSN:2320-334X, Volume 13, Issue 4 Ver. II July-Aug 2016, PP 68-74, IOSR  |
| <b>5</b>     | <b>M I Basavalinganagowda,<br/>Asst.Prof.</b>   | Low Cost bricks by Fal-G Technology  | e-ISSN: 2278-0211, Volume 5, Issue 11 October 2016, PP 45-47,                                  |

|   |                                       |  |   |
|---|---------------------------------------|--|---|
|   |                                       |  | IJIRD   |
| 6 | M I Basavalinganagowda,<br>Asst.Prof. | A case study on strength properties of partially replaced recycled aggregate and steel fibers to a nominal concrete                  | e-ISSN: 2278-0211, Volume 5, Issue 11 October 2016, PP 48-52, IJIRD   |
| 7 | M I Basavalinganagowda,<br>Asst.Prof. | Experimental Studies on the Effect of Ceramic Fine Aggregate on the Partial Replacement of Sand is an One of Ingredients in Concrete | e-ISSN: 2278-0211, Volume 5, Issue 11 October 2016, PP 155-158, IJIRD |

#### RESEARCH GUIDE DETAILS

| Sl<br>No. | Name                    |                              | VTU                          |                      | Other University             |                      | Total no. of Candidates |         | Signature of HOD |
|-----------|-------------------------|------------------------------|------------------------------|----------------------|------------------------------|----------------------|-------------------------|---------|------------------|
|           |                         | Department / Research Centre | No. of Candidates Registered | No. of Ph. D awarded | No. of Candidates Registered | No. of Ph. D awarded | Registered              | Awarded |                  |
| 1         | Dr.H.M.Mallikarjuna     | Civil                        | 1                            | -                    | -                            | -                    | 1                       | -       |                  |
| 2         | Dr.H.M.Somashekharaiiah | Civil                        | 4                            | -                    | 2                            | -                    | 6                       | -       |                  |

#### FACULTIES WHO REGISTERED FOR Ph.D IN THE ACY 2016-17

| Faculty Name         | Discipline of Research  | Research Center         | University |
|----------------------|-------------------------|-------------------------|------------|
| BasavaPrabhu M S     | CE-Concrete Technology  | RYMEC, Ballari          | VTU Belgum |
| Pavankumar M         | CE-Concrete Technology  | RYMEC, Ballari          | VTU Belgum |
| Anilkumar S Katageri | CE-Composite Structures | BEC, Bagalkot           | VTU Belgum |
| T. NagaAnusha        | CE-Concrete Technology  | M.S.Ramaiah , Bangalore | VTU Belgum |

#### HONORS AND ACHIEVEMENTS Ph.D AWARDEES





## Dr. M. S. Shobha

Professor, Department of Civil Engineering

Awarded Doctoral Degree for the thesis

**“STRENGTH AND DURABILITY STUDIES ON NATURAL RUBBER LATEX MODIFIED HIGH PERFORMANCE CONCRETE”**

### TOPPERS



### WORKSHOPS / INVITED TALK ORGANIZED AND CONDUCTED

| Name of the Faculty Members  | Details of Programs                                | Date                        |
|--|--|-----------------------------|
| Dr. H.M.Mallikarjuna<br>Dr.H M Somasekariah<br>Prof. T.H.Patel<br>Prof. H.M Nagabhushan<br>Prof. M.R.Vijaykumar<br>Prof. M.S. Shobha | Accreditation Process (NBA)                        | 29/06/2016                  |
|  | Indian Concrete Institute (ICI)<br>Student Chapter | 8/08/2016 and<br>09/08/2016 |

|   |   |                            |
|---|---|----------------------------|
| Ms. Pushpalatha R. Gadag<br>Mr. Adana gouda<br>Mr. Basavaprabhu M.S<br>Mr. Basavalingana Gowda. M.I.<br>Mr. J.M Srishila<br>Mr. Basavalingappa<br>Mr. Sachin Patel<br>Mr. Pavankumar M<br>Mr. M.R Vinaykumar<br>Mr. Anil kumar S.K.<br>Mr. T. Naga Anusha<br>Mr. Anilkumar H M<br>Mr. Zameer<br>Mr. Jeelan Pasha<br>Mr. Shadakshari<br>Mr. Vinayshekar T E<br>Mrs. Lily Monica<br>Mr. Jagadeesh V M<br>Mrs. Ashwini.R<br>Mrs.<br>Mantheshwari.S.Bhavikkati<br>Mr. Basavaraj.R<br>Ms. Mubarak mohammadia | Solid Waste & Waste Water Management in Urban & Rural India-Present Scenario & Challenges | 26/08/2016 and 27/08/2016. |
|   | Engineers Day & Ozone Day   | 16/09/2016                 |
|   | Tall Building Design  | 23/09/2016 to 25/09/2016   |
|   | Entrepreneur Development Skills   | 05/10/2016                 |
|   | Advanced Technology in Surveying  | 03/11/2016                 |
|   | NBA Awareness Programme   | 8th & 9th Dec 2016         |
|   | Faculty Development Programme   | 29th & 30th Dec 2016       |
|   | Accessing Library E-Resources   | 9th January 2017           |

#### WORKSHOPS ATTENDED BY FACULTY

| Sr.No | WORKSHOP TITLE       | FACULTY NAME                     | DATE                    | COLLEGE                                 | DURATION |
|-------|----------------------|----------------------------------|-------------------------|---|----------|
| 1     | Rainwater Harvesting | Asst.Prof Anilkumar.H.M          | 22/12/2016              | IISC, Bengaluru                         | 1-Day    |
| 2     | Fire Safety          | Asst.Prof M.I. Basavalingangowda | 19/12/2016 – 21/12/2016 | R A Mundkur Fire and Emergency Services | 3-Day    |

#### NEW EQUIPMENTS PROCURED (UG COURSE)



**Six new Total Station equipments (Geodetic Survey) are purchased worth of Rs15, 11,400.**

### **CONSULTANCY CELL**

**Department of Civil Engineering is having Consultancy cell and extending services to public , government organization etc and generating revenue to the institution. Headed by Dr. H.M.Mallikarjun and Coordinator Prof. M.R.Vijaykumar.**