

**About KSECGTA:** The Karnataka State Engineering Colleges Geology Teachers Association registered in the year 2018-19 under the Registrar of Co-Operative societies act bearing.

**Regd. No.:** DRB1/SOR/490/2018-2019.

This association comprises more than 150 Engineering Geology Faculties of all Engineering colleges affiliated to Visvesvaraya Technological University (VTU) and all the Autonomous Colleges aswell in Karnataka. It has four regional Executive Members across the State of Karnataka in Belagavi, Bengaluru, Kalaburagi and Mysuru respectively.

The Karnataka State Engineering Colleges Geology Teachers Association is aimed for academic solutions to all the Engineering Geology Faculties with demand the authorities to insist upon the colleges and managements/administration to appoint only qualified Full Time Geology faculties to teach the Geological concepts in Civil Engineering practices.

**ABOUT THE FDP:** Faculty development programs have proven to be successful for improving teaching skills. Importance of Engineering Geology in the field of Civil Engineering deals with the major

assessment and practical solutions to the geological problems encountered during the planning, design and execution of civil engineering structures and constitutes an inseparable and vital component of Civil Engineering, Geotechnical and Geo-environmental courses. This included programs designed to improve the performance of faculty members in education, research and administration as well as augmenting organizational capacities and culture. Domains are set out for the teaching methodology of Engineering Geology as follows.

- 1) The main objective of the program is to orient the method of teaching for the Engineering Geology teachers.
- 2) Focusing the application of Geology/ Earth science in the Field of Civil Engineering covering the areas Ground water investigation.
- 3) Applying the knowledge of Geology/ Earth science in the Field of Construction materials, Highways, Tunneling etc.
- 4) Besides there is a need to focus on the latest space technologies RS, GIS, etc.
- 5) Discussion on Choice based credit system.

### Speakers:

**Professor V Jayarama Reddy,**  
Department of Civil Engineering (Retd.),  
REVA University, Bengaluru.

Professor, **S.A.Gangaraju,**  
Department of Civil Engineering.  
BIET, Davanagere.

### Advisory Committee:

**Dr. K Manjunatha,**  
Regional Director, Mysuru Region.

**Dr. K B Prakash,**  
Principal, BOS Chairman  
(Civil Department), Govt. Engg. College,  
Haveri.

**Dr. B G Naresh Kumar,**  
Principal, MIT, Mysuru.

**Dr. K G Vishwanth,**  
Principal and Director, Jain College of  
Engineering, Belagavi.

**Dr. M U Aswath**  
Principal, BIT, Bengaluru

**Karnataka State Engineering  
Colleges Geology Teachers  
Association (KSECGTA)**

**FACULTY DEVELOPMENT  
PROGRAMME  
On**

**TEACHING METHODOLOGY IN  
ENGINEERING GEOLOGY  
PRACTICALS  
8<sup>th</sup> – 9<sup>th</sup> February, 2020**

Name:.....

Designation:.....

Institution: .....

.....

Mobile: .....

Email: .....

**Sign.of Participant**

Mr./Ms./Mrs./Prof./Dr.....

is a faculty of our institution and is permitted to  
attend FDP at BMSCE, on 8<sup>th</sup> and 9<sup>th</sup> Feb, 2020.

Date:.....Place:.....

Sign. HOD / Head of Institution

**Chief Patron**

**Dr. Karisiddappa**

Hon. Vice Chancellor, VTU, Belagavi

**Patrons**

**Dr.A.S.Deshpande,**

Registrar VTU, Belagavi

**Dr. Satish Annigeri**

Registrar (Eva), Belagavi

**Organizers**

**Dr. Nagbhushan,** President KSECGTA

**Sri. Girish P,** Vice President, KSECGTA

**Sri. Rahul J Patil,** Secretary, KSECGTA

**Chief Guests**

**Dr. B.V. RAVI SHANKAR,**

Principal, BMSCE, Bengaluru

**Dr. FAREEDUDDIN,**

Director (Retd.), GSI, Geological Consultant Metro  
Tunneling, BMRCL, Bengaluru

**Co-Ordinators**

**Dr. Krishnappa Olekar**

Dept. of Civil Engg. BMSCE, Bengaluru.  
M- 9972233858

**Dr. Narayanaswamy,**

Dept. of Civil Engg. BMSCE, Bengaluru.  
M- 9448043837

**REGISTRATION DETAILS**

**Registration Fees of Rs.500/- is to be paid  
on spot.**

**FACULTY DEVELOPMENT  
PROGRAMME**

**On**

**TEACHING METHODOLOGY IN  
ENGINEERING GEOLOGY  
PRACTICALS**

**8<sup>th</sup> – 9<sup>th</sup> February, 2020**



**Organized by**

**Karnataka State Engineering Colleges  
Geology Teachers Association, (KSECGTA)  
Bengaluru -560098**

**In association with**

**Visvesvaraya Technological  
University**

**“Jnana Sangama”**

**Belagavi : 590018**

**&**

**Department of Civil Engineering,  
BMS College of Engineering,**

**Bull temple Road**

**Basavanagudi**

**Bengaluru – 560019**

**VENUE**

**AUDITORIUM HALL, BMSCE,  
Bengaluru.**