

Smt. Kamala & Sri. Venkappa M Agadi College of Engineering & Technology, Laxmeshwar – 582116

Department of Civil Engineering

Value Added Activity

1. An industry interaction was oraganized for final year studnets. Our proud Alumni Mr. Vishwanath S delivered the talk. Presently he is working Green Line Infrastructres Pvt Ltd. Hubli as Project Engineer.





2. A Two Day Line-out demonstration was conducted on 11th and 12th October 2018 to second year students. 25 students were participated in first phase. Second phase will be conducted after 2nd IA.

Resource Person: Prof. Arun Tandi







3. A technical talk about Project Management in Civil Engineering was delivered by Mr. Amith Shetty – Assistant General Manager, Total Environment, Bangalore on 29th Sep 2018.





4. Report Summary on Training Conducted

Total station is an advanced electronic distance and elevation measuring instrument which is extensively used across the globe for surveying in almost all civil engineering projects. Thus it is essential to get trained to setup, to operate and to transfer the data recorded to sheet with the help of a modern software tool.

In this regard, we decided to conduct training cum hands on session for final and pre-final year students of our department for a period of one week. **CCTSK Design Softech.India Pvt. Ltd.** from New Delhi came up with a proposal of giving training on this machine in the field and to plot the data in a modern software tool "E-SurveyCadd". The training was conducted from Aug 24th to Aug 29th for 5th semester students and from Aug 30th to Sep 5th for 7th semester students. Following are the details.

The College also had a MoU with the training institute **CCTSK Design Softech. India Pvt. Ltd.,** that they will be in touch with institutes regarding to conduct such sessions in future.

Faculties of Civil Engineering Department also trained one day as a part of training of trainers (ToT) programme, which is one of the objective in our skill development and entrepreneurship.



MoU and Certification at Valedictory Function





Hands-on Session in Field

Training for Faculties

5. Football Tournament

Prof.Shivarajkumar G, Acoustic Association Co-ordinator Organized FUTSAL college level Football tournament by making the teams and it was held on 19/11/18.

Physical Director Mr. S.F. Kodli took the responsibility of Futsal tournament to make the event successful.

All Acoustic Association Co-ordinator members, participated in arrangement of Futsal tournament.

Inauguration of Futsal Tournament was done by Principal Dr. Udaykumar Hampannavar.

Prof.Maltesh Surangi, Prof.PrabhakarSetty and all Civil Engineering faculties were present during inauguration.

Flood light match was held on 21/11/2018 for the finale of Futsal Tournament.

Principal Dr.Udaykumar Hampannavar, HOD Prof. MalateshSuranagi, Prof.PrabhakarSetty, Prof.Shivarajkumar, Prof. Prasad N B and Prof GirishYettinahalli were present for the final.





6. A field visit was arranged on 15/02/2019 Friday for Civil Engineering 8th semester students to "CON-MAT 2019" a Building material & Home décor expo held at Indira Glass House, Hubli organized by Association of Consulting Civil Engineers, Hubli.



7. Conducted hands-on sessions on workability of concrete like slump cone test, vee bee consitometer, compaction factor etc on March 01st, 2019 by Prof. Prabhakar Setty.







8. Workshop on 3-D Printing

Department of civil engineering association organized workshopon **3-D printing**, By FUEL Team Pune for final year civil engineering students. In order to gain the 3D printing technology knowledge and awareness, Dr. B.S. Patil, Head of civil engineering department welcomed the FUEL Team in the presence of Dr.Udayakumar Hampannavar Principal SKSVMACET.

Day one -The FUEL team introduced about software and basic commands of the software

Day two- Students prepared 2D plan of Agadi Sun Rise Hospital in AutoCAD software to make 3D model

Day three – Student printed the 3D floor plan of Agadi Sun Rise Hospital

Name of event : Workshop on 3-D printing for final year civil engineering

students.

Venue : Auto Cad Laboratory.

No of Students attended : 66 No's

Date : 4.4.2019 to 6.4.2019.





9. Industrial Exposure

Department of Civil Engineering conducted one day field visit to water treatment plant and Renuka Sagar Dam Site on 15/05/2019 for 6th semester students. Prof. Venkatareddy, Prof. Arun Tandi and Prof. Vijaylaxmi were the in-charges.



