A Report on “Engineer’s Day” celebration at V.J.IT. by Civil Engineering department

“Engineering is not merely knowing and being knowledgeable; engineering is not merely analysis; engineering is not merely the possession of the capacity to get elegant solutions to non-existent engineering problems; engineering is practicing the art of the organized forcing of technological change”

In remembrance of Sir Mokshagundam Vishweshwarayya, the most outstanding Engineer of all times, the Civil engineering Department of V.J.I.T. celebrated “Engineer Day” on 15th September. It was this day 150 years ago that this great contributor to growth and engineering was born. Engineers operate at the interface between science and society. To identify the great works done by our hard-working engineers every year, 15th September is celebrated as “Engineer’s Day” marking the birthday of Sir Moksha Gundam Vishweshwarayya, recognizing his contributions in the field of hydro power energy in India. In Vivekanand Education Society’s Polytechnic, we have celebrated an Engineer’s day by organizing the technical events for the students of 2nd, 3rd and 4th year. In all events altogether approximately 100 students have participated. Organizing team consists of: Staff: Dr. Pallavi Badry, The events were organized within college campus. The event details are given below

1. Poster making for 2nd and 3rd year on technical aspect : 9:30 to 11:30
2. Paper presentation for 2nd and 3rd year on design of buildings : 9:30 to 11:30

The celebration started with the event “Poster making “completion followed by paper presentation. And both the events judged by the department senior faculty Dr. Pallavi badry, Dr. Senthil vadivel and Mr. M. Ashwin Kumar and best 2 posters were selected for prize allocation. Simultaneously PPT was started among 3rd year students. Judges Mr. Sai Ram, Ms. T. Sharada and Ms. V. Swathi judged according to presentation, paper format, time, knowledge depth and defence and with the decision best 2 presentors were selected for prices.
II year and III year students are presenting poster and paper presentations

Prize distributions for poster and paper presentations by HOD Dr. Pallavi Badry

The program started after lunch break and the most eminent Engineer, Academician and researcher Er. K. Narasing Rao, GM & Head / Engineering Division, Volta Green Structures, Hyderabad as a chief guest for the Engineer’s day.

Brief about Chief guest

Er. K. Narasing Rao, GM & Head / Engineering Division, Volta Green Structures, Hyderabad. After receiving degree, he worked as a post-doctoral research fellow for one year (2001-02). He joined IIIT Hyderabad in September 2002 and started Earthquake Engineering Research Centre (EERC). He was also instrumental in initiating graduate program on Computer Aided Structural Engineering (CASE) at IIIT Hyderabad in 2002 and 5-year Dual Degree program in Building Science & Engineering in 2013. Dr. Ramancharla’s research interests are; i) Numerical Modeling of tectonic plates and faults ii) Ground Motion Simulation on faults, iii) nonlinear structural response & damage estimation, iv) health diagnosis of historical and critical structures, v) sustainable construction technologies (with local & natural materials) and v) capacity building on earthquake disaster safety. In addition to the above, Dr. Ramancharla has keen interest in research on humanities and human values.

The program started with Saraswati Vandana and Deep prajwalana by eminent dignitaries Prof. P. Venugopal Reddy the Institute director, Dr. A. Padmaja Institute principal, Dr. Pallavi Badry HOD civil engineering Dept and Er. K. Narasing Rao, Chief Guest.
Eminent dignitaries on dice (Dr. Pallavi Badry, Er. K. Narasing Rao, GM & Head / Engineering Division, Volta Green Structures, Hyderabad, Prof. P. Venugopal Reddy and Dr. A. Padmaja from left)

Eminent dignitaries addressing the event

The program is continued with the brief address of Department HOD Dr. Dr. Pallavi Badry, Institute Director Prof. P. Venugopal Reddy and Institute Principal Dr. Padmaja.

The gathering was added with chief guest and through his speech his emphasis on the role of students due to the discipline in making them a successful Engineer. Which is really a simple and effective key to become responsible professional. The gathering was witnessed with all department hods and teaching staff and students of Civil engineering.
Ms. Harika 3rd year student Addressing about Sir. Mokshagundem Visveswaraya

To remember the event and the time spent in a institute a small token of appreciation was presented to the chief guest by Institute director Prof. P.Venugopal Reddy.

Institute Director Prof. P.Venugopal Reddy felicitating the Chief Guest

The program was concluded by proposing a vote of thanks by A.Ashwinkumar associate professor, of Civil engineering department. In her words she thanked all HOD’s, Director and principal for giving time to attend the event. Also, the special thanks were devoted to the chief guest for giving a valuable guidance to the students to become a professional and disciplined engineer through his speech. Also, she thanked students and all civil engineering faculty to organizing and working hard to make the event successful.
A.Ashwin kumar proposing a Vote of thanks.

The program is continued with the technical quizzes on the themes like reference book in civil engineering subject, basic formulae, well known structures and concept in civil engineering. Also had a last cultural chunk.

The technical involved in technical quize

The event ended with the prize distribution for each 2 best performances of the each segment of the event.

Prize Distribution for Paper and Poster Presentations by Hod Dr. Pallavi badry
Group photo of the organizing team along with department HOD Dr. Pallavi Badry