New Horizon College of Engineering

Department of Civil Engineering

One day workshop on "Value Engineering" on 5th April 2019.

One day workshop on "Value Engineering" was conducted on 5 th April, 2019 at Chanakya Seminar Hall, New Horizon College of Engineering, Bangalore. The workshop was conducted by Mrs. Anita Lukose, who is a recognized Value Engineering Professional and a Certified Value Specialist (CVS) certified by Society of American Value Engineers (SAVE International) with over 2 decades of industrial exposure from design to implementation. Mrs Anita Lukose has completed a certified program in 'Design Thinking for Innovation' from the University of Virginia, USA.

First Session(10:30-11:30) – Introduction to Value engineering and function analysis.

- What is Value engineering?
- How it is important in different branches of Engineering especially Civil Engineering.
- How to go for the implementation in any project.



Second Session (11:40-1:10 PM)— Function phase

- Importance of identifying suitable functions
- How to identify functions



Third Session(02:00-03:00)— Idea generation tools

- Tools for generation of functions
- Team based learning of functions
- How to generate tools by brainstorming session



Fourth Session(3:00-04:00)— Evaluation and presentation phases

• Case studies

The workshop was very informative for the students and faculty and were very appreciative of the content and the delivery.