

Civil Department

20<sup>th</sup> March, 2015



Smt. S. R. Patel Engineering College

# Expert Lecture Report

## Expert Lecture on “Concrete Mix Design”

### Objectives:

The main objective of this expert lecture to provide a deep knowledge about Concrete Mix Design.

### Expert:

Dr. P.J. Patel  
Professor & H.O.D  
UVPCE, Kherva

### Topics :

1. Ingredient of Concrete
2. Principal of mix proportioning
3. Probabilistic parameters
4. Factor governing selection of mix.
5. Methods of Concrete mix design
6. Variability of test results
7. Acceptance criteria
8. Design practice on IS method



### Summary

Students got the Knowledge about how to make different types of grade in concrete and practice on Is method of concrete mix design.

Feed back from the students	Highly Satisfied	Satisfied	Neutral	Dissatisfied
1. Expert Knowledge	80%	19%	1%	0%
2. Subject Experties	79%	17%	4%	0%
3. Practical Application	82%	13%	5%	0%
4. Time Allotted	87%	10%	2%	0%

### Lecture Participant :

Expert lecture was organized for students of 4th semester Civil Engineering . There were 50 students were present in Expert lecture.

# Workshop on Microsoft exele & C- language

## Summery:

### Participants' Feedbacks:

At the end of any activity it is very much important to have a feedback from the target audience to know the success indicators, evaluating the training material and curriculum and to know the area required further improvement in organizing such workshop.

### Prime feedbacks were:

- Adequate information was given by speakers
- Organizing of sessions were good
- Knowledge and examples related to the topics are given on regular base that were easy to understand.
- Participants will interested in this type of training in future

## Evaluation of workshop by Students

	Excellent	Very Good	Good	Inadequate
Relevancy of Topics	33	44	21	2
Overall Quality of Contents	61	28	13	0
Duration of Workshop	19	32	38	11
Communication by faculty	49	39	12	0