

## **Report of Technical Training for Final Year Students**

As development professionals, it's also an important part of our responsibilities, and the basis for any effective Monitoring, Evaluation, Learning & Sharing system to train our students and build them industry ready. Without a solid process for training, we often put it off. Understanding the objectives, selecting the right methods to collect data for technical training, analysing that data, planning, drafting, editing, and, ultimately, persuading ... and so many steps where things can go off-track.

And therefore here, we the Department of Civil Engineering come up the Technical training sessions for the Final year Students.

### **Introduction:**

The main goal for this training course is:

1. Improve and enhance the capabilities and skills of upcoming graduates and readiness to work in the industry.

### **Training Name:**

- Technical training Sessions for Final year students.

### **The topics of the course:**

- All the fundamental subjects of Civil Engineering.

### **Date and Period:**

- The training course started on 26.06.2019 and would be completed on 05.07.2019 from 9:30 am to 4:30 pm.
- The duration of the training is 1.5 hrs for each different subject in civil engineering.

### **Place of training:**

- The activity is going on in the class room no. 222.

### **The Faculties and list of students:**

- As attached in timetable below with the report.

### **Methodology of training:**

**The training focused on applied and practical methods by using the following concepts:**

- Brainstorming regards the definition of role in leading and developing the organization.
- Presenting the subjects by involving the students in discussion and encouraging conversation.

- Dividing the large group into small groups and given these small groups specific tasks as example, PPT presentations, single person explaining a topic, etc.

**Positive aspect of the training:**

- The students were interested and enthusiastic about all the subjects.
- The instruction followed a democratic system in managing their sessions.
- The participants have gained reasonable skills experiences which will enable them to prepare and write project project proposals.
- The class room is well equipped and convenient.

**Evaluation of the performance of the students:**

- The students in Training would be evaluated through the test sessions scheduled in the timetable attached.

**Attachments:**

1. The timetable of the training sessions.
2. Photocopy of the training.

With My Kindest Greeting

Ms. Snehal R Lahande

Asst Professor, Dept of Civil Engineering

NHCE

**New Horizon College of Engineering, Bangalore**  
Autonomous College affiliated to VTU, Accredited by NAAC with 'A' Grade, Accredited by NBA  
DEPARTMENT OF CIVIL ENGINEERING  
TECHNICAL TRAINING SESSIONS FOR FINAL YEAR STUDENTS  
SECTION - A

Date/Time	9.30-11am	11-11.15am	11.15am-12.45pm	12.45pm-1.30pm	1.30pm-3pm	3pm-4.30pm
26-06-2019	Strength of materials Mr. Sandeep	Break	Surveying Mr. Satish D	Lunch Break	Highway engineering Mr. Harish G.R	Environmental engineering Dr. Mahesha N
27-06-2019	Design of RCC Structural elements Mr. Channabasava		Strength of materials Mr. Sandeep		Highway engineering Mr. Harish G.R	Concrete technology Ms. Suma P
28-06-2019	Surveying Mr. Satish D		Design of RCC Structural elements Mr. Channabasava		Highway engineering Mr. Harish G.R	Environmental engineering Dr. Mahesha N
29-06-2019	Pre stressed concrete Mr. Sudhakar		Surveying Mr. Satish D		Test - I	
01-07-2019	Strength of materials Mr. Sandeep		Concrete technology Ms. Suma P		Alternate building materials and technology Dr. Vinay Kumar	Design of RCC Structural elements Mr. Channabasava
02-07-2019	Environmental engineering Dr. Mahesha N		Concrete technology Ms. Suma P		Alternate building materials and technology Dr. Vinay Kumar	Pre stressed concrete Mr. Sudhakar
03-07-2019	Pre stressed concrete Mr. Sudhakar		Alternate building materials and technology Dr. Vinay Kumar		Engineering Mechanics Mr. Prakash A.N	Test - II
04-07-2019	Analysis of indeterminate structures Ms. Ramya H.S		Geotechnical engineering Dr. Jagadeesh C.B		Fluid mechanics Ms. Swathi Jha	Engineering Mechanics Mr. Prakash A.N
05-07-2019	Fluid mechanics Ms. Swathi Jha		Engineering Mechanics Mr. Prakash A.N		Geotechnical engineering Dr. Jagadeesh C.B	Test - III

Note : Two Industrial visit's will be arranged based on the available slots from the company.

T. S. Nayana  
HOD

Executive Director - HRD

Principal

Executive Director - HRD

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 DEPARTMENT OF CIVIL ENGINEERING

TECHNICAL TRAINING SESSIONS FOR FINAL YEAR STUDENTS SECTION - B

Date/Time	9.30-11am	11-11.15am	11.15am-12.45pm	12.45pm-1.30pm	1.30pm-3pm	3pm-4.30pm	
26-06-2019	Design of RCC Structural elements Mr.Surendra B.V	Break	Surveying Mr.Nitish	Lunch Break	Highway engineering Mr.Harish G R	Environmental engineering Dr.Mahesha N	
27-06-2019	Design of RCC Structural elements Mr.Surendra B.V		Surveying Mr.Nitish		Highway engineering Mr.Harish G R	Concrete technology Ms.Suma P	
28-06-2019	Design of RCC Structural elements Mr.Surendra B.V		Surveying Mr.Nitish		Highway engineering Mr.Harish G R	Environmental engineering Dr.Mahesha N	
29-06-2019	Pre stressed concrete Mr.Sudhakar		Geotechnical engineering Dr.Jagadeesh C B		Test - I		
01-07-2019	Strength of materials Mr.Snehal		Concrete technology Ms.Suma P		Alternate building materials and technology Dr.Vinay Kumar	Strength of materials Mr.Snehal	
02-07-2019	Environmental engineering Dr.Mahesha N		Strength of materials Mr.Snehal		Alternate building materials and technology Dr.Vinay Kumar	Pre stressed concrete Mr.Sudhakar	
03-07-2019	Pre stressed concrete Mr.Sudhakar		Alternate building materials and technology Dr.Vinay Kumar		Engineering Mechanics Ms.Meghana P	Test - II	
04-07-2019	Analysis of indeterminate structures Ms.Ramya H S		Geotechnical engineering Dr.Jagadeesh C B		Fluid mechanics Dr.Geetha Varma	Engineering Mechanics Ms.Meghana P	
05-07-2019	Engineering Mechanics Ms.Meghana P		Geotechnical engineering Dr.Jagadeesh C B		Analysis of indeterminate structures Ms.Ramya H S	Test - III	

Note : Two Industrial visit's will be arranged based on the available slots from the company.

*J. S. Nagesh*  
 11/07/19  
 1101

*[Signature]*  
 Executive Director - HRD

*[Signature]*  
 Principal





