K.S.School of Engineering & Management

Department of Civil Engineering

CIRCULAR

Subject: Technical Seminar **Date:** 09-08-2014

This is to inform students that, Technical Seminar on Experimental setup using loading frame has been arranged on 11-08-2014. Kindly make the best utilization of this seminar.

Professor & Head
Dept. of Civil Engineering
K.S. Group of Institutions
K.S. School of Engineering & Management
Bangalore-560 062.

ಕಮ್ಮವಾರಿ ಸಂಘ (ರಿ) 1952
K S GROUP OF INSTITUTIONS
K. S. SCHOOL OF ENGINEERING AND MANAGEMENT
No. 15, Mallasandra, off Kanakapura Road, Bengaluru - 560109

Kammavari Sangham (R)-1952 66 Years 1952-2018

TECHNICAL SEMINAR ON

EXPERIMENTAL SETUP USING LOADING FRAME

11th August 2014

Organized by

DEPARTMENT OF CIVIL ENGINEERING

Timings: 8.40 am-3.50 pm

Venue: Structural Engineering Lab, KSSEM

KAMMAVARI SANGHAM (R) - 1952
K S GROUP OF INSTITUTIONS
K.S.SCHOOL OF ENGINEERING AND MANAGEMENT
#15, Mallasandra, off. Kanakapura Main Road, Bengaluru - 560 109
Tel : 080 - 28425012 / 13 / 163, Fax : 080 2842 5164. www.kssem.edu.in

Department of Civil Engineering

Certificate of Appreciation

Mr. /Ms. ASRA BANU . C . J, student of KSSEM

College has participated in the TECHNICAL SEMINAR ON "EXPERIMENTAL SETUP USING LOADING FRAME"

Event organized by Department of Civil Engineering, K.S.School of Engineering and Management,

held on 11-08-2014.

HEAD OF THE DEPARTMENT

PRINCIPAL

K.S.SCHOOL OF ENGINEERING AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING

ATTENDANCE FOR TECHNICAL SEMINAR ON

"EXPERIMENTAL SETUP USING LOADING FRAME"

ACADEMIC YEAR 2014-15

Sl.No	USN	Name		Attendance
				11-08-2014
1	1KG13CSE01	ASRA BANU C J		P
2	1KG13CSE02	HARSHITH R		P
3	1KG13CSE03	A S HEENA KAUSAR		P
4	1KG13CSE04	PARIMALA K		P
5	1KG13CSE05	KAVYA M		P
6	1KG13CSE06	MANOJKUMARREDDY J M		P
7	1KG13CSE07	MD NASEERUDDIN		P
8	1KG13CSE08	MUMIN ISAC A M		P
9	1KG13CSE09	NAGA ANUSHA T		P
10	1KG13CSE10	PRATHAP K M		P
11	1KG13CSE11	PRIYANKA A		P
12	1KG13CSE12	SANDHYA V		P
13	1KG13CSE13	SANTOSH S KENCHAPPANAVAR		P
14	1KG13CSE14	SUSHMA M		P
15	1KG13CSE15	SWAROOP S K		P
16	1KG13CSE16	TRISHANKAR M		P
17	1KG13CSE17	VINAY		P
18	1KG14CSE01	AMRUTH K		P
19	1KG14CSE02	ARUN KUMAR K		P
20	1KG14CSE03	GIRIDHAR B		P
21	1KG14CSE04	GIRISH H		P
22	1KG14CSE05	HARINI Y K		P
23	1KG14CSE06	JAYARAM REDDY G		P
24	1KG14CSE07	M RAJATHA		P
25	1KG14CSE08	MALASHREE M N		P
26	1KG14CSE09	MANJUNATH B		P
27	1KG14CSE10	MUKESH SHIVARAJ PATIL		A
28	1KG14CSE11	PRASHANTH M		P
29	1KG14CSE12	PUNEETH T		P
30	1KG14CSE13	RAHUL K		P
31	1KG14CSE14	ROHITH G A		P
32	1KG14CSE15	SACHIN G S		P
33	1KG14CSE16	SANTOSH KUMAR N		P
34	1KG14CSE17	SHASHI KUMAR B R		P
35	1KG14CSE18	SHREYAS DEVARAJAPPA		P

36	1KG14CSE19	SHUBHADA R	Shubhada	P
37	1KG14CSE20	SOMESHA C D	Somesha C D	P
38	1KG14CSE21	TIBIN M THOMAS	Tibin	P
39	1KG14CSE22	VAIBHAV KUMAR S N	Vaibhav	P
40	1KG14CSE23	VIJAYENDRA	Vijayendra	P
41	1KG14CSE24	VINAY VENKATESH	Vinay Venkatesh	P

Signature:

Faculty Co-ordinator:

1. Dr. Vijayalakshmi Akella
2. Veerendra Kumar .M

HOD

Professor & Head
Dept. of Civil Engineering
K.S. Group of Institutions
K.S. School of Engineering & Management
Bangalore-560 062.

K.S.SCHOOL OF ENGINEERING AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING

REPORT FOR TECHNICAL SEMINAR ON

"EXPERIMENTAL SETUP USING LOADING FRAME"

ACADEMIC YEAR 2014 -15

The term load testing is used in different ways in the professional software testing community. Load testing generally refers to the practice of modeling the expected usage of a software program by simulating multiple users accessing the program concurrently. As such, this testing is most relevant for multi-user systems; often one built using a client/server model, such as web servers. However, other types of software systems can also be load tested. For example, a word processor or graphics editor can be forced to read an extremely large document; or a financial package can be forced to generate a report based on several years' worth of data. The most accurate load testing simulates actual use, as opposed to testing using theoretical or analytical modeling.Loading frame with facility for x and y traverse of loading point of the following specification is used:width:3.5m,Depth:3m,Height:3m,Range:50tonnes.

Dr.Mangala Keshav, Associate professor, BMS college of Engineering presented a technical seminar on "Experimental setup using Loading Frame" held on 11/08/2014 at Kalidasa seminar hall. Experimental Investigations on beams, walls, vertical loads and horizontal loads for wallets, prisms and triplets were discussed. Complications involved in the setup were explained. Audience included post graduate students and faculties

Signature:

Faculty Co-ordinator:

1. Dr. Vijayalakshmi Atella
2. Veerendra Kumar . M

HOD