



VIMAL JYOTHI
ENGINEERING COLLEGE
DEPARTMENT OF MECHANICAL
ENGINEERING



WEBINAR ON DESIGN OF BUILDING MECHANICAL SERVICES

Resource Person :

Mr. Nishad S

Coordinator - BIMLABS

FOR S8 ME STUDENTS

platform : Google Meet

Date & Time : 18-05-2020, 11.00AM

CONVENOR: Cdr. (Retd.) RAJU KK (HoD/ME)

CO-CONVENORS: Gokulnath R (AP/ME)

Alex George (AP/ME)



VIMAL JYOTHI ENGINEERING COLLEGE

JYOTHI NAGAR, CHEMPERI - 676632, KANNUR D.T. KERALA
An ISO 9001: 2008 Certified Institution

EVENT PROPOSAL FORM

1	Event type and Name	Career oriented Webinar on 'Design of Building Mechanical Services'
2	Date and time	18-05-2020, 11:00 AM to 12:00 PM
3	Participants/audience	58 ME students (2016-20)
4	Venue	Online Platform - Google Meet
5	Objectives	<ul style="list-style-type: none">To develop an insight on designing of mechanical services such as air conditioning and ventilation systems in a building.
6	Expected outcomes	<ul style="list-style-type: none">Students will be able to gain fundamental knowledge on designing of mechanical services such as air conditioning and ventilation systems in a building thereby they can do their higher studies or take up a career in that area.
7	Connected POs/PSOs	PO1, PO2, PO3, PO5, PSO1
8	Justification for POs/PSO's	The session will impart the knowledge in application of engineering knowledge in problem analysis and designing of solutions for the problems related to a building construction. This is done with the help of modern tools.
9	Resource requirements	Online Plat form Google Meet
10	Any other Relevant Information	Nil
11	Responsible Persons	Coordinators Mr. Alex George (AP, ME), Gokulnath R (AP, ME)
12	Department	Mechanical Engineering

Proposal prepared by

Mr. Alex George (AP, ME), Gokulnath R (AP, ME)

Recommended by

Cdr. Raju K K (Retd.) HOD ME

VIMAL JYOTHI ENGINEERING COLLEGE, CHEMPERI

DEPARTMENT OF MECHANICAL ENGINEERING

**Career oriented Webinar on 'Design of Building Mechanical Services' by BIMLABS
on 18-05-2020**

LIST OF PARTICIPANTS

Sl No	Name	Email - Id	Remarks	
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FEEDBACK

Timestamp	Name	Class	1.The speaker presented materials clearly and concisely	2. The information presented was relevant to your needs and expectations	3. Sufficient opportunity was provided for questions	4.Did you get an overall idea about the field ?	5.Rate the program outcomes attained through the seminar.PO1, Engineering Knowledge	6.Rate the program outcomes attained through the seminar. PO2, Problem Analysis	7. Rate the program outcomes attained through the seminar. PO3 Design/Development of solutions	8.Rate the program outcomes attained through the seminar. PO5, Modern tool usage	9.Rate the program outcomes attained through the seminar.PSO1-An ability to use computer aided modeling and simulation tools to provide solutions to mechanical engineering problems.
4/5/21 15:48	Mr. ADARSH MOHAN	S8 ME A	3	3	3	3	3	3	3	3	
4/5/21 15:48	Mr. AKSHAY RAJAN	S8 ME A	3	3	3	2	3	3	3	3	
4/5/21 15:49	Mr. ASHWIN RAMESH BABU	S8 ME A	3	2	2	2	2	2	2	2	
4/5/21 15:49	Mr. ASISH K	S8 ME A	3	3	3	2	3	3	3	3	
4/5/21 15:50	Mr. ASWIN KV	S8 ME A	3	3	3	3	3	3	3	3	
4/5/21 15:52	Mr. JERIN JOHN	S8 ME A	2	2	2	2	2	2	2	2	
4/5/21 15:53	Mr. JISHNU PRAKASH N P	S8 ME A	2	2	2	2	2	2	2	2	
4/5/21 15:58	Mr. MATHEWS FRED	S8 ME A	2	2	2	2	3	2	2	2	
4/5/21 16:00	Mr. MUFASIR. V	S8 ME A	3	2	2	2	3	3	2	2	
4/5/21 16:03	Mr. MUHAMMED SHAHZAD P C	S8 ME A	2	2	2	2	3	2	2	2	
4/5/21 16:04	Mr. NAJEEB MUHAMMAD K G	S8 ME A	3	3	3	3	3	3	3	3	
4/5/21 16:05	Mr. NANDAKUMAR V V	S8 ME A	3	3	3	3	3	3	3	3	
4/5/21 16:11	Mr. SEBASTIAN N C	S8 ME A	2	2	2	2	2	2	2	2	
4/5/21 16:12	Mr. SIVIN A JOSE	S8 ME A	2	2	3	3	3	2	3	3	
4/5/21 16:13	Mr. ABHIJITH K P	S8 ME B	3	3	2	2	2	2	2	2	
4/5/21 16:13	Mr. ABHINANDH P	S8 ME B	3	3	3	3	3	3	3	3	
4/5/21 16:14	Mr. ADITHYAN P V	S8 ME B	2	3	3	3	3	3	3	3	
4/5/21 16:14	Mr. AKASH RAVEENDRAN	S8 ME B	2	2	2	3	3	3	3	3	
4/5/21 16:14	Mr. AKSHAY LAKSHMANAN C	S8 ME B	3	3	3	3	3	2	2	3	
4/5/21 16:15	Mr. ALEN JOE MANUEL	S8 ME B	2	3	3	3	3	2	3	3	
4/5/21 16:16	Mr. AMALVM	S8 ME B	3	3	3	3	3	2	3	2	
4/5/21 16:19	Mr. AMAN P	S8 ME B	3	3	3	3	3	3	3	3	
	Average attainment		3	3	3	3	3	3	3	3	



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Meeting interface showing a presentation slide titled "3. PLUMBING SYSTEMS". The slide lists the following topics:

- Water Supply to the Domestic services
- Cold water supply
- Hot water supply
- Drainage Systems
- Sanitary systems
- Hydronic Water Supply

The background of the slide shows a 3D architectural rendering of a building's plumbing system with various pipes and fixtures. The meeting interface includes a list of participants on the right and a Windows taskbar at the bottom.

Meeting interface showing a presentation slide with a 3D architectural rendering of a building's plumbing system. The rendering shows a complex network of pipes and fixtures within a building structure. The meeting interface includes a list of participants on the right and a Windows taskbar at the bottom.