



**INTEGRAL UNIVERSITY, LUCKNOW
DEPARTMENT OF MECHANICAL ENGINEERING**

NOTICE

Date: 21-09-2022

Department of Mechanical Engineering is organizing a Two day workshop on “Mechanical Electrical and Plumbing-MEP” in Association with Sofcon Training Pvt. Ltd, Lucknow, from 27/09/2022 to 28/09/2022 (Tuesday & Wednesday) from 01:30 pm to 04:00 pm in LT-3 for B.Tech., M.Tech.(Mechanical Engineering) and Diploma (Mechanical Engineering, Automobile Engineering and Electrical Engineering) students.

Speaker/Expert Er.V.S.Bhatnagar is working as MEP-Head, at Sofcon Training Pvt. Ltd, Lucknow. Er.Bhatnagar is having a vast experience of more than 15 years in the field of MEP & HVAC. He worked on various MEP & HVAC projects in India and abroad.

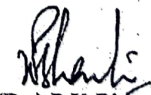
The workshop will encompass the following topics:

- HVAC basics with general concept of HVAC.
- Latest technology VRV / VRF air conditioning
- Fundamentals of plumbing system & various codes.
- Details for fixtures used in plumbing installation
- Design of water distribution system for buildings.
- Basics of Fire Alarm & Protection System.

Registration fee: Rs. 200 per participant which includes (Certificate+ Kit+ Refreshment for two days)

Feel free to contact following faculty coordinator in case of any query:

1. Er. Kamran Rasheed (9889044534)
2. Er. Abhishek Dwivedi (8687556651)
3. Er. M.N.Khan (8299016270)


Prof. (Dr.) P.K. Bharti 21.9.22
HoD, Mech. Engg.

Head
Department of Mechanical Engg.
Integral University, Lucknow

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INTEGRAL University



**Department of Mechanical
Engineering**

organises in

Association With
Sofcon India Pvt Ltd
2 days workshop
on

Mechanical Electrical Plumbing (MEP)

Time: 1:30-4:30 pm

Date: 27-28sept

Faculty Coordinator:

Speaker Name

Mr Kamran Rasheed

Mr VS Bhatnagar

Mr Abhishek Dwivedi



9838503959

**Assistant Professor
of Department of mechanical**

9838834288



Day 1

27/09/2022

DEPARTMENT OF MECHANICAL ENGINEERING
INTEGRAL UNIVERSITY, LUCKNOW

ATTENDANCE SHEET

Two days workshop on "Mechanical Electrical Plumbing (MEP)" on 27-28 September
2022 in LT3.

S.No	Student Name	Enrollment No.	Mobile No.	Group	Signature
1	Noman Arif	2000101353	9651303495	3ME-1	<i>Noman</i>
2	Md. Yusuf Siddiqui	2000101567	9336300368	4ME	<i>Yusuf</i>
3	ADNAN	1700101057	9161187977	4-ME	<i>Adnan</i>
4	Mujeeb Hagu Adilgan	1900102965	7880878185	4ME	<i>Mujeeb</i>
5	Mohd. Talib	1700100380	7398714491	4ME	<i>Talib</i>
6	Sandip Yadav	1600102150	9648882995	4-ME	<i>Sandip</i>
7	Mohd Tahir	1900100409	9695693510	4-ME	<i>TAHIR</i>
8	Faiyaz Ahmad	1700102550	7754989705	4-ME	<i>Faiyaz Ahmad</i>
9	Abdullah Khan	1700103294	9807607764	4-ME	<i>Abdullah Khan</i>
10	Salman	1900100229	8887748241	4-ME	<i>Salman</i>
11	Syed Mohd. Raza Zaidi	1900100760	6393254775	4ME	<i>M. Raza</i>
12	Mohd. Hanan	1900103455	9554082177	4ME	<i>Hanan</i>
13	Masab Ahmad Khan	1900103845	7571023384	4-ME	<i>Masab</i>
14	Danish Sofan	1900102212	9304388944	4-ME	<i>Danish</i>
15	Md Zaid Javed	2000100697	8175846417	4-ME	<i>Md Zaid Javed</i>
16	Imman Ahmad	1800101212	95726186032	4-ME	<i>Imman Ahmad</i>
17	Mohammad Sahil	1900100290	8377050751	4-ME	<i>Sahil</i>
18	Md Hamid Raza	1900101967	6299808208	4-ME	<i>Hamid</i>
19	Aqib Javed	1900100806	6207496322	4-ME	<i>Aqib Javed</i>
20	Md Aden Meqood	1900101266	8932985594	4-ME	<i>Aden</i>
21	Md. Faiyaz Ahmed Khan	1900103641	7081998810	4-ME	<i>md Adnan</i>
22	Mahboob Ansari	1900102358	8429807280	4-ME	<i>MA</i>
23	Amir Tauseef	1900101830	9670717238	4-ME	<i>Amir</i>
24	Mohd Fahad KHAN	1900100716	9696834149	4-ME	<i>fahad</i>
25	Adarsh Potel	1900102034	7905130026	4-ME	<i>Adarsh</i>

Name and signature of coordinator(s)

Abhishek Dwivedi *AD*
 Kamran Farheed *KF*



27/09/22

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INTEGRAL UNIVERSITY, LUCKNOW

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S.No	Student Name	Enrollment No.	Mobile No.	Group	Signature
1	Fareez Alam	1600100880	8318847616	DD[P&T]	Fareez
2	Livesh Ahmad	1600100931	7985127112	DD[P&T]	Livesh
3	Abdul Mannan	1800101896	7355327993	4ME-1	Abdul Mannan
4	Abdullah Bari Aboz	1600100159	8960406501	4ME-1	Abdul
5	Muhsin	1700102955	6392018291	4ME-1	Muhsin
6	Suhel Ali Khan	1702200019	9026526654	4ME	Suhel
7	ANAS Jabbar	1900101930	8787318488		ANAS
8	Mohammad Akbar Ghazi	1900101327	9129741067	4ME	Akbar
9	Md Shahbaz Khan	1900100805	7764958607	4ME	md Shahbaz Khan
10	Inziamul Haque	1900100868	8009150342	4ME	Inziamul
11	Mohd Asad	1900102269	8009604334	4ME	Asad
12	Ahmed Arsalan	1900100715	8840350269	4ME	Arsalan
13	Usama Aftab	1900103359	7455881449	4ME	Usama
14	Abdulwajid Khan	2100101144	8104073524	SEE	Abdulwajid
15	md Nadeem Ali	2100100581	8737841064	SEE	Nadeem
16	Faizan Ahmad	2100100173	8804025742	SEE	Faizan Ahmad
17	Mohammad Zahir Shaikh	2100101186	8858056592	SEE	Zahir
18	Aamir Khan	2100102393	8810714797	2nd ME	Aamir
19	Anees Khem	21001003335	9555971163	2nd ME	Anees
20					
21					
22					
23					
24					
25					

Name and signature of coordinator(s)

Abhishek Dwivedi AD
22/9

Kamran Raheed AD
22/9



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S.No	Student Name	Enrollment No.	Mobile No.	Group	Signature
1	Danish Irfan	1900102212	9304338947	ME-4	Danish
2	Masab Ahmad Khan	1900103845	7571023384	4ME-1	Masab
3	Syed Mohd. Raza Zaidi	1900100760	6393254775	4ME-1	M. Raza
4	Mohd. Hassan	19001016027	9554082177	4ME-1	Hassan
5	Salman	1900100229	888774820	4ME-1	Salman
6	Abbas Mehdi	1900102783	8188848120	4ME-1	Abbas
7	Abdul Mannan	1800101596	7355327993	4ME-1	Abdul Mannan
8	Abdullah Khan	1700103294	9807607769	4ME-1	Abdullah Khan
9	Md. Yusuf Siddiqui	2000101567	9336300368	4ME-1	Siddiqui
10	ADNAN	1700101057	9161187977	4ME-1	Adnan
11	Md Zaid Javed	2000100697	8175846417	4ME-1	Md Zaid Javed
12	Mohd Saqib	1900101533	9628192086	4ME-1	Saqib
13	Mohammad Azimuddeen	1900102155	6307775816	4ME-1	Azim
14	Damant Haider Rizvi	1810010222	6306671325	3ME-1	Haider
15	SAIF ALI	1800101459	8887767088	ME-3	Saif Ali
16	Anas Khan	2100103335	9555971163	ME-2nd	Anas
17	Mohd. Saamad Khan	2100100308	8467925794	ME-2nd	Saad Khan
18	Aamir Khan	2100102393	881074797	ME-2nd	Aamir
19	Muhammad	1700102953	6392815291	ME-4	Muhammad
20	Faiyaz Ahmad	1700102550	7754989705	ME-4th	Faiyaz Ahmad
21	Abdul Bari Afrooz	1600100159	8960406801	ME-4	Abdul Bari
22	Mohammad Adnan Ghazi	1900101327	9129741067	4ME	Adnan
23	Fahad Khan	1900100716		4ME	Fahad
24	Md. Faiyaz Ahmed Khan	1900103641	7081998816	4-ME	Md. Faiyaz
25	Md Adnan Magsood	1900101266	8932985594	4-ME	Adnan

Name and signature of coordinator(s)

Abhishek
28/9
Kamran
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S.No	Student Name	Enrollment No.	Mobile No.	Group	Signature
1	Mohd TAHIR	1900100409	9695693510	ME-4	Tahir
2	Mujeebul Haque Siddiquee	1900102965	7880878185	4ME	Mujeebul
3	Sandeep Yadav	2600202150	9648882195	4ME	Sandeep
4	Mohd Talib	1700100380	7398744491	4-ME	Talib
5	Inziamamul Haque	1900100868	8009150342	4 ME	Inziamam
6	Sumit Yadav	2100101718	9820459099	ME-3	Sumit
7	Mohd Aalim	1800101235	7860073209	19	Aalim
8	Ameer Hamza	1800102680	8392455999	11	Ameer
9	Mohd Omais	1800100016	979286534	11	Omais
10	Amir Taseef	1900101830		4-ME	Amir
11	Imran Ahmad	1800101212	7261860352	4-ME	Imran Ahmad
12	Mohd. Talha	2000100081	8090500116	3-ME	Talha
13	Osama Aftab	1900103359	7455881449	4-ME	Osama
14	Ahmed Arsalan	1900100715	8840350269	4-ME	Arsalan
15	Mohd Asad	1900102269	8009604334	4-ME	Asad
16	Md. Shahbaz Khan	1900100805	7764958607	4-ME	Md. Shahbaz Khan
17	Aquib Saaved	1900100806	6207496525	4-ME	Aquib
18	Zuhaib Ejaz	1900101975	6398179639	4 ME	Zuhaib
19	Mohd Sahid				
20	Mohd Sahid	1900100290	837705079	4ME	Sahid
21	Kamran Ahmad	2000101489	7870432608	3ME	Kamran
22	Adarsh Patel	1900102834	7905130026	4ME	Adarsh
23	Filmequr-Rahman	1900100280	7007353522	4ME	F. Rahi
24	Mohammed Ayman Khan	1900101120	7355509875	4ME	Ayman
25	Suhel Ali Khan	1702200019	9026526654		

Name and signature of coordinator(s)

Abhishek
Kamran Rashed
28/9

**Brief Report : Two days' workshop on "Mechanical ,Electrical and Plumbing-MEP"
September 27-28 , 2022**

1 message

Communication Cell IUL <communications@iul.ac.in>
Bcc: iu@iul.ac.in

Sun, Oct 9, 2022 at 5:23 PM

Brief Report : Two days' workshop on "Mechanical , Electrical and Plumbing-MEP" September 27-28, 2022, organized by the Department of Mechanical Engineering, Integral University, Lucknow in association with Sofcon India Pvt. Ltd., Lucknow

Department of Mechanical Engineering, Integral University, Lucknow organized a two days workshop on "**Mechanical, Electrical and Plumbing-MEP**" in collaboration with Sofcon India Pvt. Ltd., Lucknow on September 27-28, 2022 at Conference Hall 1, Central Auditorium, Integral University. Sofcon group is affiliated with National Skill Development Corporation (NSDC), a Ministry of Skill Development Govt. of India Initiative. The organizing partner SOFCON has been chosen as a partner for skill up-gradation and job-oriented training and knowledge enhancement to Engineers in line with the latest trends of MEP & HVAC.

Dr. P.K.Bharti, Professor and Head, Department of Mechanical Engineering, inaugurated the workshop with his welcome address. The workshop further progressed with the address of Er M.N.Khan, Assistant Professor. He highlighted the significance of the theme and enlightened how the world has changed around us with various disruptive Technologies including MEP and HVAC. The workshop continued with the expert session by Er.V.S.Bhatnagar, working as MEP-Head at Sofcon Training Pvt. Ltd, Lucknow having vast experience in the field of MEP & HVAC in India as well as overseas. The workshop was attended by the 70 participants including students and staff members of the Integral University, Lucknow.

The workshop comprised of one technical session each day as follows:

Day One: Focused on the Basics of MEP in which the trainer from Sofcon, Mr. Bhatnagar explained Mechanical, Electrical and Plumbing with an introductory overview, environment setup and basic variables. Speaker also explained the advantages of HVAC used in the current era. The session continued with the various calculations and geometric visualization of HVAC concepts focusing on Mechanical and Electrical needs. The Latest technology VRV / VRF air conditioning was introduced to the participants along with its applications.

At the end of day one Er. Kamran Rasheed, Assistant Professor, summarized the session and informed the schedule for day two to the participants.

Day Two: Er. Bhatnagar continued his interactive technical session on the second day with some more mathematical calculations on the electrical parts of HVAC. Next part of the workshop focused on plumbing; in which the trainer explained the operations and functions of the plumbing system & various codes, details for fixtures used in plumbing installation, design of water distribution systems for buildings etc. Last session delivered by Mr. Amir focused on automation studies. He introduced HVAC automation & its applications along with the use of PLC & basics of the fire alarm & protection system used in modern buildings.

The Workshop concluded with the Vote of thanks of Er. Abhishek Dwivedi, Assistant Professor. The workshop was well organized & conducted by Er. Abhishek Dwivedi, Er. Kamran Rasheed, and Mr. M. N. Khan, Department of Mechanical Engineering, Integral University, Lucknow.







Thanks & regards

—
Dr. P.K.Bharti
Professor & Head
Convener (ICCMRE-2018)
Deptt. of Mechanical Engineering
Integral University, Lucknow
Mob:09839130775


Head
Department of Mechanical Engg
Integral University, Lucknow