



Maharaja Agrasen Institute of Technology, Delhi

PSP Area, Plot No. 1, Sector-22, Rohini, Delhi-110086

Department of Mechanical Engineering

Online session on “HVAC and Cooling Systems”

The Department of Mechanical Engineering at Maharaja Agrasen Institute of Technology (MAIT) organized an online mentoring session on March 7th, 2023, on the topic “HVAC and Cooling Systems”. The session was led by Mr. Dhruv Malhotra, a Graduate Engineer Trainee at Daikin India Pvt. Ltd. and an esteemed alumnus of the 2022 batch.

Mr. Malhotra provided valuable guidance to students on career prospects in the Refrigeration and Air-Conditioning (RAC) sector, emphasizing the increasing demand for skilled mechanical engineers in this field. He discussed various career opportunities in HVAC (Heating, Ventilation, and Air-Conditioning), industrial refrigeration, cold chain logistics, and energy-efficient cooling technologies. Additionally, he shared insights into the technical skills, software proficiency, and industry certifications that can enhance employability in this domain.

A significant part of the session focused on preparing for job placements, where Mr. Malhotra presented common interview questions, key technical concepts, and problem-solving approaches relevant to recruitment in the refrigeration industry. The session concluded with an engaging Q&A discussion, where students inquired about career growth, skill development, and industry trends.

The event was well coordinated by Dr Sidharth, Asst Prof and Mr Deshdeep Gambhir, Asst Prof, Department of Mechanical Engineering, MAIT. Thanks to Mr Dhruv Malhotra for presenting the motivational talk and insights of Refrigeration sector which may help the students in building their career in this sector.

Attendees list

1	Amit Singh Bisht
2	Manish Sharma
3	Prajwal Rawat
4	Hari Shankar Parsad
5	Tushar Aneja
6	Satvik Sharma
7	Aditya Gosain
8	Jatin Singh
9	Bhupender Singh Bisht
10	Narendra Singh
11	Pawan Kumar Upadhyay
12	Shreshth Virmani
13	Ankur Ujjwal
14	Pawan Kumar
15	Ankit Pal
16	Anshul Mathur
17	Purushotam Kumar
18	Abhishek Kumar
19	Pulkit
20	Sumit Tiwari
21	Aditya Kashyap
22	Jai Mehta
23	Chirag Gupta
24	Vaibhav Mudgal
25	Ajay Kumar
26	Sumit Dixit
27	Vinay
28	Swastik Rawat
29	Deepanshu Kumar Kadam
30	Siddharth Bisht
31	Divyanshu
32	Subham
33	Ehsas Srivastava
34	Amit Kumar
35	Harsh Bhatt
36	Abhinav
37	Harsh Goel
38	Prince
39	Harsh Gupta
40	Nitish Singh
41	Harshit Gupta
42	Himanshu Yadav

43	Shashank Nigam
44	Kavya Taneja
45	Shrey Aggarwal
46	Kevin Devgan
47	Aman Shukla
48	Laksh Aggarwal
49	J.Keshav
50	Love Kumar
51	Jatin Gupta
52	Manan Singh Sethi
53	Mohd Rashid Kausar