CURRICULUM VITAE



MADHVENDRA KUMAR DWIVEDI Email: madhvendra007@yahoo.com Mob No.-**09454857408, 08299613673**

CORRESPONDENCE ADDRESS H. NO-32 G, Dargahiya Mourya Tola Post - Kunraghat, Gorakhpur, Pin - 273008

CAREER VISION

- To strive for technical excellence in the field of Mechanical and to contribute innovatively in the institution's growth.
- To establish a symbiotic relationship between the organization and myself.

DEGREE/ CERTIFICATE	DISCIPLINE/ SPECIALISATION	INSTITUTE/ UNIVERSITY	YEAR OF PASSING
	Mechanical Engg.	Madan Mohan Malaviya	2017
M.Tech	/ Energy Technology	University of Technology,	
	and Management	Gorakhpur	
B.Tech	Mechanical	V.I.T.S, Ghaziabad	2011
	Engineering		
Class XII	Physics, Chemistry,	N.E.RLY Senior	2007
	Mathematics	Secondary School,	
		Gorakhpur	
Class X	Science	N.E.RLY Senior	2005
		Secondary School,	
		Gorakhpur	

EDUCATIONAL QUALIFICATION

TRAINING AND WORKSHOPS

- Short term course on Emerging trends in thermal engineering, organized by Madan Mohan Malaviya University of technology, Gorakhpur.
- Summer training at NE Railway Mechanical Workshop, Gorakhpur
- Summer training at Schenk Rotec India Ltd. Noida.
- Autodesk certified Training in AUTOCAD 2010.

M.TECH DISSERTATION DETAILS

Title: Performance Analysis of Vapour Absorption Refrigeration System.

Description: In this work calculate actual and theoretical COP of the Vapour Compression

Refrigeration system (Cold Storage Gorakhpur) and effect of superheating on COP and its

cost estimation and also to evaluate the COP, heat rejection in absorber and generator heat

supply by changing the concentration of Ammonia at absorber exit of a Vapour Absorption

Refrigeration System (VARS).

WORK EXPERIENCE

- Indraprastha Gas Ltd.Delhi (Shanivi Construction Pvt. Ltd). As a post of Shift Engineer in (O&M) department. Handling the project of CITY GAS DISTRIBUTION in NCT (DELHI) since 13/05/2012 to 21/05/2013.
- Worked as an Assistant Professor in Lucknow Model Institute Of Technology Lucknow (UP) Since 18/07/2013 to 25/04/2015.
- Worked as Assistant Professor & Hostel Warden in Maharana Institute Of Technology & Sciences, Lucknow (UP) since 8/08/2018 to 2/06/2022.
- Worked as Assistant Professor in Maharishi University of Information Technology, Lucknow (UP) from 14/02/2023 to 06/02/2024.
- Currently Working as Assistant Professor in K.I.P.M. College of Engg. & Technology GIDA ,Gorakhpur (UP) from 06/09/2024 to Till date.

AREA OF INTEREST

- Thermodynamics
- Refrigeration and Air Conditioning
- Production and Manufacturing Process
- Heat and Mass Transfer
- Engineering Economics

PERSONAL SKILL

- Adaptability
- Positive attitude
- Sincere and hard worker

ACHIVEMENTS

- Qualified GATE-2015.
- Qualified FATE Examination 2017 (AKTU Lucknow).

EXTRA CURICULAR ACTIVITIES

• Head of hospitality and management committee for the short term course in the MMMUT Gorakhpur.

PERSONAL PROFILE

Name	: Madhvendra Kumar Dwivedi	
Date of birth	: 14-Nov-1989	
Father's Name	: Hridaya Nath Dwivedi	
Sex	: Male	
Marital Status	: Single	
Nationality	: Indian	
Languages known: English, Hindi		

DECLARATION

I hereby declare that the above-mentioned information is correct to the best of my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Gorakhpur (U.P) Date: (Madhvendra Kumar Dwivedi)