

INDORE INSTITUTE OF SCIENCE AND TECHNOLOGY

DEPARTMENT OF MECHANICAL ENGINEERING

ACTIVITY NAME:

“Expert Lecture on Heat Transfer Phenomenon”

DATE OF ACTIVITY: 26TH May, 2022

ACTIVITY COORDINATOR: Mr. Vipin Patel



ACTIVITY REPORT

Academic Year -2021-2022

Session: Jan - June 2022

Name of Event: **Expert Lecture on Heat Transfer Phenomenon**

Date of Event: **26 May 2022,**

Topic: **Heat Transfer Phenomenon**

Organizing Dept.: **ME**

Event Coordinator: **Mr. Vipin Patel**

Name of Partner / co-organizer (If Industry is involved): **Manish Shah & Associates**

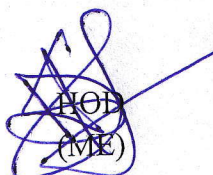
Address: **E-2403, Sector E, Sudama Nagar, Indore, Madhya Pradesh 452009**


Contact No.: **97522 84244**

Email Id: **msaindore@gmail.com**

Details of Participants:

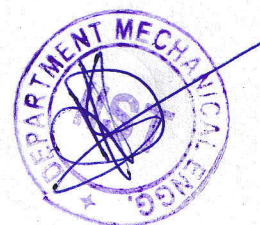
No. of Institutes Participated	No. of Students Participated	Department	No. of Industry Representative	Remark if any
		CSE/IT/EC/ME/CM/ES H		
01	43	ME	01	


HOD
(ME)


Principal

Opposite Indian Institute of Management, Rau - Pithampur Rd, Rau, Indore, M.P. 453331

Toll Free: 1800 103 3069



APPROVAL LETTER

Date: 13/05/2022

To,

The Principal
Indore Institute of Science and Technology
Indore

Subject: Approval for Expert Lecture of 1st Year ME students on 26/05/2022.

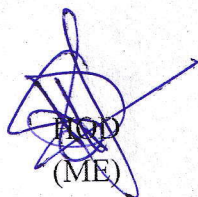
Respected sir,


We are planning an expert lecture for 1st year ME students on Heat transfer Phenomenon on 26/05/2022. It will be a 2 Hr. lecture for which the expert has been invited from Manish Shah & Associates. The industry profile is attached here with. Kindly approve the same.

Thanking You

Yours faithfully

Mr. Vipin Patel,
Assistant Professor
Mechanical Engineering Department
IIST Indore


(ME)


Principal


DG

Opposite Indian Institute of Management, Rau - Pithampur Rd, Rau, Indore, M.P. 453331


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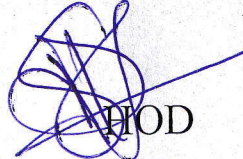


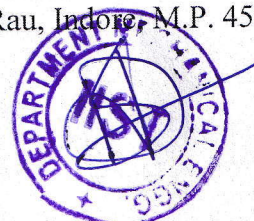
Date: 21/05/2022

NOTICE

This is to inform all the 1st year Mechanical Engineering students that an expert lecture is being organized on 26th May 2020 on Heat transfer Phenomenon. It is mandatory for all students to go on this visit.


Faculty coordinator
Mr. Vipin Patel


HOD
ME



INDUSTRY PROFILE

Manish Shah and Associates in Sudama Nagar, Indore is known to satisfactorily cater to the demands of its customer base. It stands located at E 2403, Sudama Nagar, Indore 452009. Sudama Nagar is a prominent landmark in the area and this establishment is in close proximity to the same. It has earned stamps like Jd Verified, Jd Pay substantiating the credentials of the business. The business strives to make for a positive experience through its offerings.

Customer centricity is at the core of Manish Shah And Associates in Sudama Nagar, Indore and it is this belief that has led the business to build long-term relationships. Ensuring a positive customer experience, making available goods and/or services that are of top-notch quality is given prime importance.

India's leading B2B market place, Jd Mart ensures engaging in business activities is a seamless process for small and medium enterprises as well as large businesses. In a wake to enable these businesses to reach their audience, this portal lets them showcase their offerings in terms of the products and/or services through a digital catalogue. This business has a wide range of product offerings and the product/catalogue list includes Switch Board, Lt Switch Board, Electrical Panel, Flow Meter, Electrical Switchgear etc.



Department of Mechanical Engineering

Industrial Visit to Porwal Auto Components

LIST OF PARTICIPANTS

1	0818ME211001	ABHINESH ANURAGI	40	0818ME211025	KUNAL JOSHI
2	0818ME211002	ABHISHEK PURI	41	0818ME211026	MAHESH JADHAV
3	0818ME211004	ADITYA DUKARIYA	42	0818ME211027	MOHIT NAGVANSHI
4	0818ME211005	ADITYA YADAV	43	0818ME211028	NAMAN TAMRAKAR
5	0818ME211006	AKASH PANDAGRE	44	0818ME211029	NIKHIL BEDI
6	0818ME211008	ARSHAD SHAIKH	45	0818ME211030	NITEESH KUMAR SAKET
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11	0818ME211013	DEEPTI VERMA	50	0818ME211035	ROHIT PANDORIA
12	0818ME211014	DEV PANWAR	51	0818ME211037	SANDEEP BALODIYA
13	0818ME211015	DHANESH BAWANYA	52	0818ME211038	SATYABRAT MISHRA
14	0818ME211016	FAIZAN MANSURI	53	0818ME211039	SHUBHAM KOTHARE
15	0818ME211017	GAGAN PATIDAR	54	0818ME211040	SUNIL DHOTE
16	0818ME211018	GOURAV MISHRA	55	0818ME211041	TANISH SHARMA
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19	0818ME211021	JAY BARANIYA	58	0818ME211044	VINAYAK RAJBHAR
20	0818ME211022	KAMAL PARIHAR	59	0818ME211045	YASHWARDHAN CHOUHARY
21	0818ME211023	KEVANSINGH KAMLIYA	60	0818ME211046	YUVANSH SHAH
22	0818ME211024	KRISH SHRIWAS			



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ATTENDANCE SHEET

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Faculty Coordinator

Opposite Indian Institute of Management, Rau - Pithampur Rd, Rau, Indore, M.P. 453331

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PHOTO



EVENT SUMMARY

An expert lecture on Heat Transfer Phenomenon was organized by Department of Mechanical Engineering on 26/05/2022 11 am onwards. The topic for the expert lecture was Heat transfer phenomenon. The expert for the session was Mr. Namit Shah, Mechanical Engineer, Manish Shah & Associates Indore.

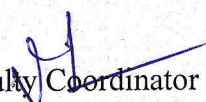
The session started with the floral welcome of the guest. Dr. Keshav Patidar, Principal, IIST brief the students on the applications of heat transfer phenomenon in various sectors of Engineering. After this Mr. Shah started the session by introduction to heat, heat transfer, heat flux and heat transfer modes.

He thoroughly explained the heat transfer phenomenon in various applications of Engineering. The mathematical aspects of heat transfer phenomenon and governing equations like Fouriers law, Stephen boltzman law and Newtons law. Each and every law was discussed and all the expressions were also derived.

After this he went on to cover the engineering processes in which the heat transfer phenomenon occurs.

The students got benefited in the form of gaining the knowledge on Heat transfer phenomenon.

At the end of the session Mr. Shah answered all the queries asked by the students. The Vote of thanks was given by Mr. Vipin Patel.


Faculty Coordinator

Mr. Vipin Patel
Assistant Professor,
ME Dept., IIST