

Department of Mechanical Engineering

Notice

Date: 13/01/2020

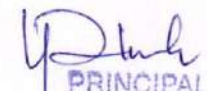
All the students are hereby informed that Mechanical Engineering Department is arranging Expert lecture on "Piping Design" delivered by Mr. Yogesh Doke, Asian Academy of Professional Training on 14/01/2020.

All the students should present for Expert Lecture.

This is for strict compliance.


Dr. K. B. Kale
H O D




PRINCIPAL
Dr. Vitthalrao Vikhe Patil
College of Engineering
Ahmednagar

Ref. No.: COEA/ MECH/ 2020/55(1)

Dt: 07-01-2020

To,
Mr. Yogesh Doke
Asian Academy of Professional Training India Pvt. Ltd.
Pune.

Subject: Request for delivering Seminar on "Piping Design" dated 14th Jan 2020

Respected Sir,

It gives us immense pleasure to state that the Department of Mechanical Engineering of our institute is organizing Seminar on "**Piping Design**" on 14th Jan 2020.

As per discussion with Prof. V. P. Patekar, Assistant Professor, Department of Mechanical Engineering of our institute, we would like to invite you as resource person and share your expertise through your lecture.

Kindly accept our invitation to deliver seminar and give your consent.

Thanking you.



HOD



(Dr. U. P. Naik)
Principal



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Report of Expert lecture

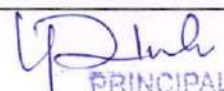
Guest Lecture Report of –Piping Design

Name of Guest/Expert :	Mr. Yogesh Doke Asian Academy of Professional Training. 9890129531	Date of Conduction :	14/01/2020
Time	10.00 a.m.-12.00 Noon	Class	BE
No. of students Present:	65	No. of Faculty Present:	5

Content:-

1. Various application of piping design
2. To Explain various constraints of piping design.
3. To introduce various software used for design the piping structures.
4. To elaborate the various aspects of Piping for the Industry point of view.
5. To give information of various norms to be followed during piping design.

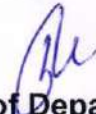



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Name of organizing faculty:

Dr. K. B. Kale, Head of Department
Prof. V. P. Patekar
Prof. P. G. Kohak
Prof. R. A. Kandake

MESA I/C


Head of Department



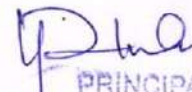

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Piping Design

Contents

- 1. Various application of piping design**
 - Chemical Process Plant
 - Power Stations
 - Refineries
 - Petro-Chemical Plants
 - Cross-Country Piping(Oil & Gas sector)
- 2. To explain various constraints of piping design.**
 - Choosing the right material
 - Piping Stress and Vibration Analysis
 - Temperature and weather conditions
- 3. To introduce various software used for design the piping structures.**
 - PDMS – Plant design & Management software
 - PDS- Plant design software
 - AutoPLANT
 - CADWorx
 - AutoCAD plant-3D
- 4. To elaborate the various aspects of Piping for the Industry point of view.**
- 5. To give information of various norms to be followed during piping design.**
 - They establish a commonality in engineering criteria, terms, principles, practices, materials, processes, etc.
 - They help user establish a standard way of working.
 - They ensure built in safety, reliability and continuity.




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- They economize the system, reduce inventory and ensure readily available backup from market.
- They help in accumulation of knowledge.

Outcomes:

- Understand Various application of piping design
- Understand various constraints of piping design.
- Understand various software used for design the piping structures.
- Understand the various aspects of Piping for the Industry point of view.
- Understand various norms to be followed during piping design.



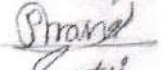
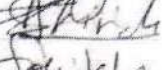
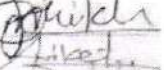

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Guest Lecture
"Piping Design & Sizing"
by Mr. P. V. Jirigal

19/11/2020

Roll No.	Name	Class	Sign.
137	Saswadkar Rohit Rajendra	C	[Signature]
152	Singh Sanket Sandip	C	[Signature]
156	Sutar Pravin Devadas	C	[Signature]
122	Nalawade Rahul M.	C	[Signature]
110	Lakase Shreyas B.	B	[Signature]
155	Pratik Soudamini	C	[Signature]
151	Sanyal Ritesh B.	C	[Signature]
150	Shaikh Anis Rafik	B	[Signature]
150	Thadrapally Sharath V.	C	[Signature]
150	Bhosale Kunal A.	A	[Signature]
20	Georgine Sachin M.	A	[Signature]
15	Dongare Jivan H.	A	[Signature]
10	Chavanke Saurabh Anur.	A	[Signature]
31	Lamde Suresh B.	B	[Signature]
28	Kasajkar Rajit Vithal	A	[Signature]
21	Gotekar Sundip M.	A	[Signature]
128	Pawar Anusha H.	C	[Signature]
147	Shinde Pravin Dattatray	C	[Signature]
136	Murkute Pravin Balasaheb	A	[Signature]
39	Patil Bhavesh Lalchand	A	[Signature]
25	Karande Ramomath B.	A	[Signature]
53	Tarawade Vijay Uttamrao	A	[Signature]
33	Mahajan Vishwas Vithalrao	A	[Signature]
12	Dhamane Pratik Pratap	A	[Signature]
166	Tekude Vaibhav Eknath	C	[Signature]
180	Mundade Rushikesh Subhash	C	[Signature]
129	Tandale Tushar Surendra	C	[Signature]
116	Shete Abhijit Kalyan	C	[Signature]
106	Raut Vivek Baban	B	[Signature]
115	Shete Hrushikesh Balasaheb	C	[Signature]
100	Pund Rushikesh G.	C	[Signature]
51	Hogga Bharat Keshav	C	[Signature]

Principal
Dr. Vithalrao Vikhe Patil
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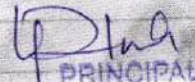
Roll No.	Name	clan	Sign.
73	kandage shivam chandrakant	TE(B)	
107	Raut Pranav C.	T.E(B)	
124	Shirsath Satish Dilip	T.E.C	
119	Shinde Amol Sitarum	TE-C	
170	Shaikh Mujib Gani	TE-C	
126	Sutar Aniket Ramnath	TE-C	
75	Lokhande Rushikesh Tachhindra	TE-B	
62	Kamble Shubham Pandurang	TE-B	
67	Khadse Krishna Pramed.	TE-B	
65	Om Karande Omkar R.	TE B	




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Roll No.	Name	Class	Sign
18	Garandi Gayatri G	BE (A)	
24	Kamandar Nikita B	BE (A)	
60	Kadam pratiksha B.	TE (B)	
83	Narekar Bharti S.	TE (A)	
87	Pandav vedanti P.	TE (B)	
112	Shaikh Shifa A.	TE (B)	
127	Pavase Kiran H.	BE (C)	
143	Sangam vijay S.	BE (C)	
147	More Kishor B.	TE (C)	
146	BARSE SHUBHAM D.	TE (C)	
58	Shinde Umashra S	BE (C)	
156	Ware Ashutosh D.	BE (A)	
175	Khari Arbaz K.M	TE (C)	
164	INAMDAR M. HUZEPAM. BABIR	TE (C)	
148	Shaikh Agnib N.	TE (C)	
149	Bhalekar Nachiket S.	TE (C)	
102	Bora Pratik	TE (C)	
9	Pund Ravindra G.	TE (B)	
79	Pawar Mayur B.	TE (B)	
109	Maharao Bhareat Mahesh	TE (B)	
104	Saraf Akshay Mahendra	TE (B)	
174	Rathod Vishal A.	TE (B)	
108	Ahmad Farhan Waqim	TE (C)	
134	Saurabh R. Khisti	BE (B)	
119	Pathok An. P.	BE (C)	
	Mokashe Abhishek Ganesh	BE (B)	




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Dt: 14/01/2020

To,
Mr. Yogesh Doke
Asian Academy of Professional Training India Pvt. Ltd.
Pune.

Sub. Letter of appreciation and expression of gratitude for delivering lecture

Dear Sir,
On behalf of Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar, we take this opportunity to extend our heartfelt gratitude for delivering Seminar on “Piping Design” on 14th Jan 2020 at 10.00 a.m.

Let us maintain and cherish these relations for mutual benefit hence and forever.

We shall remain obliged for sparing valuable time with us.


(Dr. U. P. Naik)
Principal




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