



Indra Ganesan

COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

DEPARTMENT OF MECHANICAL ENGINEERING

Academic Year 2018-19 ODD Semester

DATE: 07.10.2018

Circular


Department of Mechanical Engineering in association with IGCE is going to organize one day Research methodology seminar on “Energy Conservation on Boiler” for all II,III,IV Year students of Mechanical engineering on 10.10.2018. Certificates will be issued to all participants at the end of the course.

Resource Person	Prof.K.Balamurugan Professor Mechanical Department MAM College of Engineering Technology-Trichy
Venue	Mechanical Seminar Hall

HOD / Mechanical

CC to:

- ✓ Principal office
- ✓ IQAC Co-ordinator
- ✓ Mechanical Department Faculties
- ✓ All Mechanical Engg. Class Rooms
- ✓ Notice Board
- ✓ Office File


Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.



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DEPARTMENT OF MECHANICAL ENGINEERING
ASSOCIATION WITH IGCE
Cordially invites

**One Day Research Methodology Seminar on Energy
Conservation on Boiler**


On WEDNESDAY, the 10th October, 2018 at 10.00 am

Chief Guest
Prof.K.Balamurugan
Professor, Mechanical Department
(MAM College of Engineering and Technology)

Dr.S.Bharathi Raja
Principal,
Indra Ganesan College of Engineering

Dr.G.Balakrishnan
Director,
Indra Ganesan Group of Institutions

Er.G.Rajasekaran
Secretary,
Indra Ganesan Group of Institutions


Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
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Department of Mechanical Engineering
Academic Year 2018-19/Odd Semester
One Day Research Methodology seminar
on

"Energy Conservation on Boiler"

AGENDA

- DATE** : 10.10.2018
- TIME** : 10.30 AM to 4.30 pm
- VENUE** : Mechanical Seminar Hall
- WELCOME ADDRESS** : Sanjay Kumar M. III yr/Mech
- INTRODUCTION OF THE SEMINAR** : Mr.R.Ramesh Babu HoD/Mech
- RESOURCE PERSON** : Prof.K.Balamurugan
Professor
Mechanical Department
MAMCET
- SESSION 1 (FN)** : Basics of Boiler
- SESSION 2 (AN)** : Energy onservation on boiler
- VOTE OF THANKS** :  **Mohamed Asif -III yr/Mech**

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Department of Mechanical Engineering


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One Day Research Methodology seminar on

“Energy Conservation on Boiler”

STUDENTS NAME LIST-2018-19

R.No	Student's Name	Year/Branch
1	Aravindh M	IV/Mechanical
2	Arunkumar T	IV/Mechanical
3	Chelladurai R	IV/Mechanical
4	Christin Yesudoss A	IV/Mechanical
5	Crown Meshak J	IV/Mechanical
6	Dineshkumar B	IV/Mechanical
7	Dinesh Kumar R	IV/Mechanical
8	Dinesh Kumar V	IV/Mechanical
9	FaizalDasthahir S.B	IV/Mechanical
10	Gopi P	IV/Mechanical
11	Gunaseelan R	IV/Mechanical
12	Hariharan S	IV/Mechanical
13	Jayaranjan AS	IV/Mechanical
14	Joyal S	IV/Mechanical
15	Karthick M	IV/Mechanical
16	Karthik L	IV/Mechanical
17	Karthikeyan K	IV/Mechanical
18	Karupaiya R	IV/Mechanical
19	Kathiravan M	IV/Mechanical
20	Kristen Kennis K	IV/Mechanical
21	Kumaran R	IV/Mechanical
22	Manikandan N	IV/Mechanical
23	Mathiyarasan S	IV/Mechanical
24	Mohamed Burose A	IV/Mechanical
25	Mohamed Ishaq S	IV/Mechanical
26	Mohandoss M	IV/Mechanical



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29	Muthu Kumar S	IV/Mechanical
30	Naveen Raj R	IV/Mechanical
31	Parthiban R	IV/Mechanical
32	Pradeep N	IV/Mechanical
33	Praveen Kumar J	IV/Mechanical
34	Praveen Kumar M	IV/Mechanical
35	Premkumar R	IV/Mechanical
36	Ramachandran M	IV/Mechanical
37	Ramakannan A	IV/Mechanical
38	Revanth S	IV/Mechanical
39	Sabarinathan P	IV/Mechanical
40	Saffar Hussain SB	IV/Mechanical
41	Sairaj M	IV/Mechanical
42	Santhosh M	IV/Mechanical
43	Saravannan R	IV/Mechanical
44	Selva Kumar S	IV/Mechanical
45	ShyamSundar R	IV/Mechanical
46	Solairaj P	IV/Mechanical
47	Sudhakar R	IV/Mechanical
48	Sundaramaran P	IV/Mechanical
49	Suseeindran V	IV/Mechanical
50	Syed Kaja S	IV/Mechanical
51	Tamilarasan G	IV/Mechanical
52	Thamotharan K	IV/Mechanical
53	Thanasekaran G	IV/Mechanical
54	Valarmathi M	IV/Mechanical
55	VenkateshBabu G	IV/Mechanical
56	Vincent Paul Raj	IV/Mechanical
57	Yogeswaran K	IV/Mechanical
58	Deepak P	IV/Mechanical
59	Ganesh M	IV/Mechanical
60	Harshith R	IV/Mechanical


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63	Prasanth C	IV/Mechanical
64	Ram Prasath R	IV/Mechanical
65	Sudharsan V	IV/Mechanical
66	Sugumaran P	IV/Mechanical
67	WantenBerck K	IV/Mechanical
68	Ajmalkhan K	III/Mechanical
69	Amar Praveen D	III/Mechanical
70	Anandaperumal P	III/Mechanical
71	Chinnappan A	III/Mechanical
72	Dayas Kumar M	III/Mechanical
73	Dhinakaran K	III/Mechanical
74	Dhinakaran S	III/Mechanical
75	Dinesh Babu M	III/Mechanical
76	Gobi P	III/Mechanical
77	Gopinath N	III/Mechanical
78	Karthick A	III/Mechanical
79	Kingsley J	III/Mechanical
80	Kiruthikeyan P	III/Mechanical
81	Krishna Prakash N	III/Mechanical
82	Mahendran A	III/Mechanical
83	Mahendran K	III/Mechanical
84	Nagarajan K	III/Mechanical
85	Nambiyappan K	III/Mechanical
86	Nandha Kumar P	III/Mechanical
87	Naveen Kumar K	III/Mechanical
88	Palanisamy K	III/Mechanical
89	Pulamadan K	III/Mechanical
90	Ramkumar R	III/Mechanical
91	Robert A	III/Mechanical
92	Sasi Kumar S	III/Mechanical
93	Senthil Kumar B	III/Mechanical
94	SubashSalamon S	III/Mechanical
95	Tamilselvan C	III/Mechanical


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98	Vengatraman V	III/Mechanical
99	Vignesh K	III/Mechanical
100	Yanatharan T	III/Mechanical
101	B.Gokul	III/Mechanical
102	S.Hariharan	III/Mechanical
103	J.Karunakaran	III/Mechanical
104	Manoj Kumar K	III/Mechanical
105	S.Vasanth	III/Mechanical
106	V.K.Karthekeyan	III/Mechanical
107	S.AbdulYasin	II/Mechanical
108	R.Ajithkumar	II/Mechanical
109	S.Anandha Kumar	II/Mechanical
110	M.Ananth	II/Mechanical
111	R.Chellaiah	II/Mechanical
112	C.Devarajan	II/Mechanical
113	S.Dhamotharan	II/Mechanical
114	A.Dhanussh	II/Mechanical
115	C.Dharanidharan	II/Mechanical
116	N.Dharman	II/Mechanical
117	M.Hariharasudhan	II/Mechanical
118	A.Jawagar	II/Mechanical
119	Karthick S	II/Mechanical
120	D.Madhan	II/Mechanical
121	M.MohammedFaizal	II/Mechanical
122	S.Mohanraj	II/Mechanical
123	R.Munishwaran	II/Mechanical
124	P.Murugan	II/Mechanical
125	P.Ponnar	II/Mechanical
126	M.Prakash	II/Mechanical
127	M.Rajamuni	II/Mechanical
128	La.Ramanathan	II/Mechanical
129	G.Sairam	II/Mechanical


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132	A.Shameer	II/Mechanical
133	D.Sivakumar	II/Mechanical
134	A.Sriram	II/Mechanical
135	Thirumurugan S	II/Mechanical
136	Dhamotharan S	II/Mechanical
137	Dharman N	II/Mechanical
138	Jakahar A	II/Mechanical
139	Sriram G	II/Mechanical
140	Sarathkumar C	II/Mechanical
141	Prakash M	II/Mechanical
142	Vinoth Raja B	II/Mechanical
143	Sriram A	II/Mechanical
144	R.Hariharan	II/Mechanical
145	C.Sarathkumar	II/Mechanical

J. he

RM CO-ORDINATOR

R. Parf

HoD/MECHANICAL

G.
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88	Palanisamy K	III/Mechanical	Palanisamy K
89	Pulamadan K	III/Mechanical	Pulamadan K
90	Ramkumar R	III/Mechanical	Ramkumar R
91	Robert A	III/Mechanical	Robert A
92	Sasi Kumar S	III/Mechanical	Sasi Kumar S
93	Senthil Kumar B	III/Mechanical	Senthil Kumar B
94	SubashSalamon S	III/Mechanical	SubashSalamon S
95	Tamilselvan C	III/Mechanical	Tamilselvan C

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102	S.Hariharan	III/Mechanical	Hariharan . S
103	J.Karunakaran	III/Mechanical	Karunakaran . J
104	Manoj Kumar K	III/Mechanical	Manojkumar . K
105	S.Vasanth	III/Mechanical	Vasanth . S
106	V.K.Karthekeyan	III/Mechanical	Karthekeyan . V.K
107	S.AbdulYasin	II/Mechanical	AbdulYasin . S
108	R.Ajithkumar	II/Mechanical	Ajithkumar . R
109	S.Anandha Kumar	II/Mechanical	Anandha Kumar . S
110	M.Ananth	II/Mechanical	Ananth . M
111	R.Chellaiah	II/Mechanical	Chellaiah . R
112	C.Devarajan	II/Mechanical	Devarajan . C
113	S.Dhamotharan	II/Mechanical	Dhamotharan . S
114	A.Dhanussh	II/Mechanical	Dhanussh . A
115	C.Dharanidharan	II/Mechanical	Dharanidharan . C
116	N.Dharman	II/Mechanical	Dharman . N
117	M.Hariharasudhan	II/Mechanical	Hariharasudhan . M
118	A.Jawagar	II/Mechanical	Jawagar . A
119	Karthick S	II/Mechanical	Karthick . S
120	D.Madhan	II/Mechanical	Madhan . D
121	M.MohammedFaizal	II/Mechanical	Mohammed Faizal . M
122	S.Mohanraj	II/Mechanical	Mohanraj . S
123	R.Munishwaran	II/Mechanical	Munishwaran . R
124	P.Murugan	II/Mechanical	Murugan . P
125	P.Ponnar	II/Mechanical	Ponnar . P
126	M.Prakash	II/Mechanical	Prakash . M
127	M.Rajamuni	II/Mechanical	Rajamuni . M
128	La.Ramanathan	II/Mechanical	Ramanathan . L
129	G.Sairam	II/Mechanical	Sairam . G
130	R.Sankaralingam	II/Mechanical	Sankaralingam . R

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132	A.Shameer	II/Mechanical	Shameer.A
133	D.Sivakumar	II/Mechanical	Sivakumar.D
134	A.Sriram	II/Mechanical	Sriram.A
135	Thirumurugan S	II/Mechanical	Thirumurugan.S
136	Dhamotharan S	II/Mechanical	Dhamotharan.S
137	Dharman N	II/Mechanical	Dharman.N
138	Jakahar A	II/Mechanical	Jakahar.A
139	Sriram G	II/Mechanical	Sriram.G
140	Sarathkumar C	II/Mechanical	Sarathkumar.C
141	Prakash M	II/Mechanical	Prakash.M
142	Vinoth Raja B	II/Mechanical	Vinoth Raja.B
143	Sriram A	II/Mechanical	Sriram.A
144	R.Hariharan	II/Mechanical	Hariharan.R
145	C.Sarathkumar	II/Mechanical	Sarathkumar.C

J. Jee
RM CO-ORDINATOR

P. Parv
HoD/MECHANICAL

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Research Methodology Seminar Photos

Title:	Research Methodology Seminar on "Energy conservation on Boiler"		
Resource Person:	Prof.K.Balamurugan Mechanical Engineering MAM College of Engineering and Technology		
Date:	10.10.2018		
Organized Department	Mechanical Engineering		
Participant Year:	2,3,4	No. of Students Registered :	145
Venue:	Mechanical Seminar Hall		


Seminar "Energy conservation on Boiler"-on
10.10.2018




RM Coordinator


HoB/Mech


Principal


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Research Methodology Seminar Report

Title: Research Methodology Seminar on "Energy conservation on Boiler"

Resource Person: Prof.K.Balamurugan
Mechanical Engineering
MAM College of Engineering and Technology

Date: 10.10.2018

Organized Department: Mechanical Engineering

Participant Year: 2,3,4

No. of Students

Registered :

145

Venue: Mechanical Seminar Hall


Outcome of the program: At the end of the workshop the students can able to,

1. Know the boiler basics
2. Describe the boiler failures.
3. Know the types of cracks involved in the Boiler pipe lines
4. Explain with different types of boiler
5. Explain the causes and effects in Boiler.


RM Coordinator


HoD/Mech


Principal


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CERTIFICATE OF APPRECIATION

This is certify that D.MADHAN of II Year B,E Mech has participated in the one day Research methodology seminar on Energy Conservation on Boiler organized by Mechanical Engineering in a association with IGCE on 10.10.2018 during the Academic Year 2018-2019

R. Kumar

HOD



CA

Dr. G. Balakrishnan, M.E., Ph.D.,

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This is certify that P.GOPI of III Year B,E Mech has participated in the one day Research methodology seminar on Energy Conservation on Boiler organized by Mechanical Engineering in a association with IGCE on 10.10.2018 during the Academic Year 2018-2019

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