



**SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057**
(Accredited by NAAC with "A" grade)
(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)
DEPARTMENT OF MECHANICAL ENGINEERING



List of Events /activities conducted February - 2021

S.NO	Name of Activity	Date	Page No.
1	Quiz Competition	12/02/2021	1
2	Mini Project Exhibition	22/02/2021	4
3	Art Attack (Distribution of Certificates)	18/02/2021	7
4	E-QUIZ - Hydraulic Turbines	11/02/2021	10
5	E-QUIZ- On Boilers	16/02/2021	12



SAPTHAGIRI COLLEGE OF ENGINEERING

BENGALURU-560057

(Accredited by NAAC with "A" grade)

(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)

(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

DEPARTMENT OF MECHANICAL ENGINEERING



*Type of event/activity	QUIZZARD-2.0
Name/Title of the Activity/Event	Open Quiz Competition – Current Affairs
Date of Organization	12/02/2021
Venue (with address)	COLLEGE CAMPUS
Organized by	DEPARTMENT OF MECHANICAL ENGINEERING
Objectives of the event/activity	<ol style="list-style-type: none"> 1. To provide an opportunity for students to develop organizing and communication skills. 2. To provide an opportunity for students to exhibit their knowledge in current affairs. 3. To promote team work and life-long learning
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	Total of 350 students registered and 317 students participated in the competition.
Mention organized /participated/attended	List enclosed

Event Description:

Quizzard -2.0 open quiz competition was organized by the department of Mechanical Engineering under the banner of Value Engineering Forum. The Quiz theme was Current Affairs and all the students of first semester registered and participated in the competition. Around 317 students participated the event and 22 students scored full marks. The competition was held on-line on 12/02/2021 at 2.30pm.

Images: Enclosed

Note: (i) After every event, please take feedback (online/offline).(ii)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3				2			2	2			3

***Type of activity: Quiz Competition**

Event Coordinator

Date of Submission: 02/03/2021

Signature of the HoD



SAPTHAGIRI COLLEGE OF ENGINEERING
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE
An ISO 9001:2015 and ISO 14001:2015 certified institution
#14/3, Chickaballana, Desarghatta Main road, Bangalore-560075

DEPARTMENT OF MECHANICAL ENGINEERING
Under the banner of
VALUE ENGINEERING FORUM
Organizes
QUIZZARD-2.0
OPEN QUIZ COMPETITION
Topic - Current affairs
12th February 2021, 2:30 pm

Coordinators
Pratish P. Sridhar
Anusula Bhanush
Sneha S
Sagar T

Patrons
Sri. G. Dayanand
Chairman, SCE
Dr. P. Mahadevaswamy
Prof and HOD
Dr. H. Ranga Krishna
Principal
Sri. G.D. Manoj
Executive director, SCE
Dr. M.H. Anandiah
Vice Principal

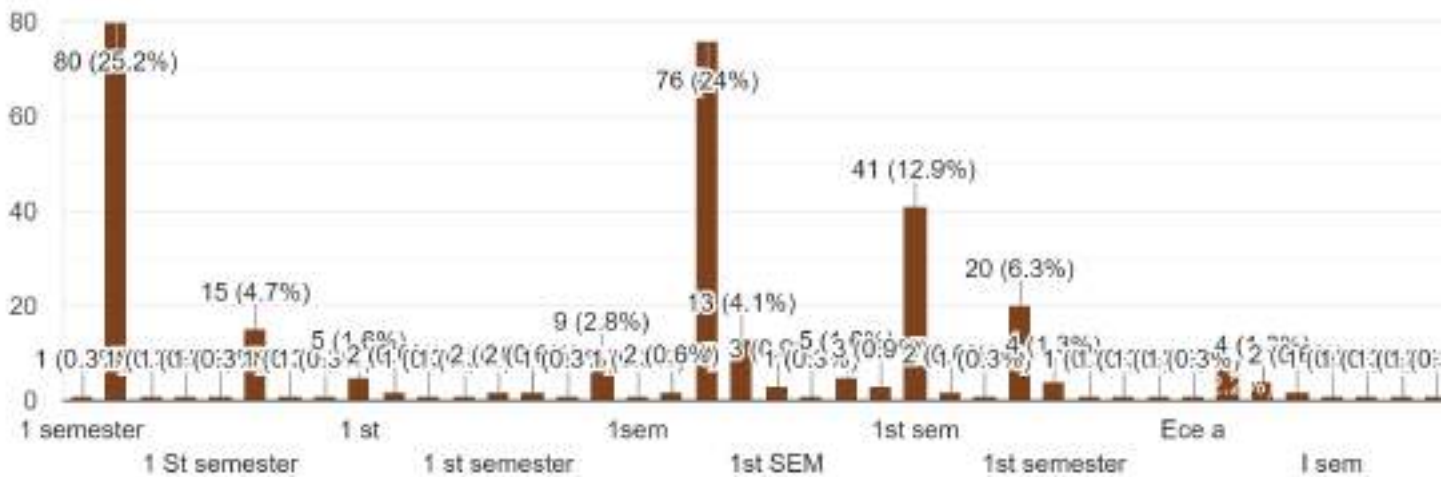




Attendance of Students

Semester

317 responses





**SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057**

(Accredited by NAAC with "A" grade)
(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

DEPARTMENT OF MECHANICAL ENGINEERING



*Type of event/activity	Mini Project Exhibition
Name/Title of the Activity/Event	3 rd Semester Students Mini Project Exhibition
Date of Organization	22/02/2021
Venue (with address)	COLLEGE CAMPUS
Organized by	DEPARTMENT OF MECHANICAL ENGINEERING
Objectives of the event/activity	<ol style="list-style-type: none"> 1. To provide an opportunity for students to exhibit and demonstrate mini projects 2. To provide an opportunity for students to build competitive skills 3. To provide opportunity to improve communication and presentation skills. 4. To provide a platform for interaction and discussions.
Participants (Please attach list of participants, if it is Organized /conducted in the dept.)	58
Mention organized /participated/attended	58 Participants attended the activity (Photo attached)

Event Description:

Mini project exhibition of 3rd Semester students' projects was organized by Department of Mechanical Engineering on 15-01-2021 under the banner of Mechanical Automotive Club. Around 15 batches of 3rd semester students demonstrated their mini projects enthusiastically in front of the visitors including Principal, HOD's and faculty from all the departments. The best projects were selected from the evaluation committee.

Images: Enclosed

Note:(i) After every event, please take feedback (online/offline).(ii)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2							2	3	3		3

***Type of activity: Design Competition**

Event Coordinator

Date of Submission: 02/03/2021

Signature of the HoD







**SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057**
(Accredited by NAAC with “A” grade)
(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)
DEPARTMENT OF MECHANICAL ENGINEERING



Type of event/activity	Painting/ Pencil Sketch/ Photo Collage (Certificate Distribution)
Name/Title of the Activity/Event	GO GREEN-GO CLEAN 2021 (Elements of Mechanical Engineering)
Date of Organization	18/02/2021
Venue (with address)	SAPTHAGIRI COLLEGE OF ENGINEERING
Organized by	DEPARTMENT OF MECHANICAL ENGINEERING
Objectives of the event/activity	<ol style="list-style-type: none">1. To provide an opportunity for students to exhibit and demonstrate Painting, Photo collage and Poster-making skills.2. To provide an opportunity for students to understand the importance and conservation of renewable resources of energy.3. To create awareness about Environment, Climate Change and Global warming issues.4. To impart knowledge on Expenses and Cost Management.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	61
Mention organized /participated/attended	61 Participants attended the activity

Event Description:

A classroom activity on “Renewable and Non-Renewable Energy Resources” was organized by Department of Mechanical Engineering on 18-01-2021 for I-Semester Civil & Mechanical Engineering Students. The final outcome was to showcase the importance of conservation of renewable energy resources by painting/ photo collage/ pencil sketch/ poster it on Cardboard sheet/A3 sheet. All the students actively and enthusiastically participated and made the event a grand success. The best paintings/Pencil sketches were awarded. The certificates were distributed by the Head of Mechanical Engineering department Dr.P. Mahadevaswamy to all the participants and winners.



**SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057**
(Accredited by NAAC with "A" grade)
(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)
DEPARTMENT OF MECHANICAL ENGINEERING



PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2				2	3	3	2	2			2

Images: Enclosed

***Type of activity: Painting Competition**

Event Coordinator

Signature of the HoD

Date of Submission: 02/03/2021







**SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057**

(Accredited by NAAC with "A" grade)
(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

DEPARTMENT OF MECHANICAL ENGINEERING



*Type of event/activity	E-QUIZ
Name/Title of the Activity/Event	E-QUIZ ON BOILERS & HYDRAULIC TURBINES (Elements of Mechanical Engineering)
Date of Organization	11/02/2021
Venue (with address)	SAPTHAGIRI COLLEGE OF ENGINEERING
Organized by	DEPARTMENT OF MECHANICAL ENGINEERING
Objectives of the event/activity	<ol style="list-style-type: none"> To provide an opportunity for students to participate in E-Quiz. To provide an opportunity for students to understand the concepts of Boilers and Hydraulic Turbines. To create awareness for future Online Examinations/ Tests having MCQ's.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	54
Mention organized /participated/attended	54 Students from I-Semester CIV+MECH Section

Event Description:

An E-Quiz was conducted on 11/02/2021, using Google Forms for I-Semester (Civ+Mech) Students on Boilers and Hydraulic Turbines. The quiz comprised a total of 10 Multiple choice questions. The Google form link was shared to students and they were asked to participate. The test would get completed in approximately in 15min.

The objective of this activity was to make students learn more about Boilers and Hydraulic Turbines and also to create basic awareness about online tests/ exams. Students participated individually by logging in through their respective Google accounts. As soon as the participant submitted the quiz, an automatic evaluation would provide their scores. The result sheet is herewith attached for reference. The scores obtained by the participants will be awarded as a part of the Internal Assessment Component-2 which is also evaluated for 10marks

Images: Enclosed

Note:(i) After every event, please take feedback (online/offline).(ii)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3				3			1	2			1

***Type of activity: E-QUIZ Competition**

Event Co-ordinator

Signature of the HoD

Date of Submission: 02/03/2021

Student List with Score

Sl. No.	Timestamp	Total score	NAME	USN	BRANCH
1	2021/02/11 9:32:17 PM GMT+5:30	7.00 / 10	Adarsh Pandey	1SG20CV001	Civil Engineering
2	2021/02/11 9:35:38 PM GMT+5:30	7.00 / 10	Yashas.k.a	1SG20CV033	Civil
3	2021/02/11 9:39:44 PM GMT+5:30	5.00 / 10	YASHU GOWDA R	1SG20CV032	Civil
4	2021/02/11 9:41:26 PM GMT+5:30	9.00 / 10	Venkatesh	1SG20CV028	Civil
5	2021/02/11 9:41:55 PM GMT+5:30	8.00 / 10	Anand.	1sg20Cv002	Civil
6	2021/02/11 9:44:38 PM GMT+5:30	10.00 / 10	Laxman siddappa	ISG20ME008	Mechanical
7	2021/02/11 9:44:56 PM GMT+5:30	6.00 / 10	Nabin kumar mahato	1SG20CV036	Civil
8	2021/02/11 9:47:10 PM GMT+5:30	10.00 / 10	Manoj.S	1SG20ME010	Mechanical
9	2021/02/11 10:00:53 PM GMT+5:30	7.00 / 10	Raman yadav	1SG20ME026	Mechanical engineering
10	2021/02/11 10:01:46 PM GMT+5:30	8.00 / 10	Hruthik Gowda d k	1SG20CV037	Civil
11	2021/02/11 10:03:08 PM GMT+5:30	3.00 / 10	vishwas Yadav	1SG20ME023	Mechanical
12	2021/02/11 10:04:03 PM GMT+5:30	9.00 / 10	Suma S	1SG20CV024	Civil
13	2021/02/11 10:28:23 PM GMT+5:30	5.00 / 10	Bhoomika dr	1SG20CV003	Civil
14	2021/02/11 10:40:45 PM GMT+5:30	9.00 / 10	Prathiksha P Palankar	1SG20CV012	Civil Engineering
15	2021/02/11 11:52:06 PM GMT+5:30	8.00 / 10	Younis Ahmad tali	1SG20CV035	Civil
16	2021/02/12 5:41:16 AM GMT+5:30	8.00 / 10	SAHIL SULAIMAN	1SG20ME017	Mechanical engineering
17	2021/02/12 5:50:46 AM GMT+5:30	5.00 / 10	Sagar mn	1SG20CV017	Civil
18	2021/02/12 6:25:41 AM GMT+5:30	7.00 / 10	Vinay V	1SG20CV030	Civil
19	2021/02/12 8:16:31 AM GMT+5:30	7.00 / 10	Shashank S	1SG20ME019	Mechanical
20	2021/02/12 9:19:17 AM GMT+5:30	6.00 / 10	Daivik K R	1SG20ME003	Mechanical
21	2021/02/12 9:19:19 AM GMT+5:30	9.00 / 10	Harshith Kumar hv	1SG20ME025	Mechanical
22	2021/02/12 10:37:02 AM GMT+5:30	6.00 / 10	Gagan CD	1SG20ME005	Mechanical
23	2021/02/12 10:41:03 AM GMT+5:30	10.00 / 10	Shashank M V	1SG20ME018	Mechanical
24	2021/02/12 10:44:59 AM GMT+5:30	10.00 / 10	Manjunatha.K.R	1SG20ME009	Mechanical
25	2021/02/12 11:55:09 AM GMT+5:30	10.00 / 10	Nishanth LR	1SG20ME011	Mechanical
26	2021/02/12 1:56:37 PM GMT+5:30	4.00 / 10	Pavan m	1SG20ME012	Mechanical
27	2021/02/12 3:00:41 PM GMT+5:30	7.00 / 10	Sanketh VALAHATTI	1SG20CV018	Civil
28	2021/02/12 3:03:18 PM GMT+5:30	10.00 / 10	Sharan s patil	1sg20cv019	Civil
29	2021/02/12 3:10:04 PM GMT+5:30	9.00 / 10	Srujan ms	1SG20ME021	Mechanical engineering
30	2021/02/12 3:24:29 PM GMT+5:30	6.00 / 10	Harshavardhan	1SG20CV005	Civil
31	2021/02/12 4:00:51 PM GMT+5:30	2.00 / 10	DHANUSH L.K	ISG20CV004	Civil
32	2021/02/12 4:05:05 PM GMT+5:30	7.00 / 10	K.Lohith babu	1sg20cv008	Civil engineering 1st year
33	2021/02/12 4:06:30 PM GMT+5:30	8.00 / 10	PREETHAM K R	1SG20CV013	Civil engineering
34	2021/02/12 4:19:04 PM GMT+5:30	8.00 / 10	R ARUN KUMAR	1SG20ME014	Mechanical
35	2021/02/12 5:54:18 PM GMT+5:30	7.00 / 10	S Rajshekar	1SG20ME016	Mechanical
36	2021/02/12 6:25:27 PM GMT+5:30	9.00 / 10	Likhith	1SG20ME004	Mechanical
37	2021/02/12 7:26:44 PM GMT+5:30	5.00 / 10	PAVAN R	1SG20ME013	MECHANICAL ENGINEERING
38	2021/02/12 7:30:02 PM GMT+5:30	8.00 / 10	RAKSHITHA R	1SG20CV014	Civil
39	2021/02/12 7:45:13 PM GMT+5:30	7.00 / 10	Karthik kj	lsg20cv0006	Civil



**SAPTHAGIRI COLLEGE OF ENGINEERING
BENGALURU-560057**
(Accredited by NAAC with "A" grade)
(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)
DEPARTMENT OF MECHANICAL ENGINEERING



*Type of event/activity	E-QUIZ
Name/Title of the Activity/Event	E-QUIZ ON BOILERS & HYDRAULIC TURBINES (Elements of Mechanical Engineering)
Date of Organization	16/02/2021
Venue (with address)	SAPTHAGIRI COLLEGE OF ENGINEERING
Organized by	DEPARTMENT OF MECHANICAL ENGINEERING
Objectives of the event/activity	<ol style="list-style-type: none"> 1. To provide an opportunity for students to participate in E-Quiz. 2. To provide an opportunity for students to understand the concepts of Boilers and Hydraulic Turbines. 3. To create awareness for future Online Examinations/ Tests having MCQ's
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	53
Mention organized /participated/attended	53 Students from I-Semester BT Section

Event Description:

An E-Quiz was conducted on 11/02/2021, using Google Forms for I-Semester (BT) Students on Boilers and Hydraulic Turbines. The quiz comprised a total of 10 Multiple choice questions. The Google form link was shared to students and they were asked to participate. The test would get completed in approximately in 15min. The objective of this activity was to make students learn more about Boilers and Hydraulic Turbines and also to create basic awareness about online tests/ exams. Students participated individually by logging in through their respective Google accounts. As soon as the participant submitted the quiz, an automatic evaluation would provide their scores. The result sheet is herewith attached for reference. The scores obtained by the participants will be awarded as a part of the Internal Assessment Component-2 which is also evaluated for 10marks.

Images: Enclosed

Note:(i) After every event, please take feedback (online/offline).(ii)At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
3				3			1	2			1

***Type of activity: Design Competition**

Event Co-ordinator

Signature of the HoD

Date of Submission: 02/03/2021