



**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 in October – 2021

Sl.No.	Name of Activity	Date	Page No.
1	Best Teacher Award	01/10/2021	1-2
2	Workshop -AutoCAD	04/10/2021 to 08/10/2021	3-7
3	Navarathri Pooja	11/10/2021	8-10
4	Workshop on Entrepreneurship	11/10/2021	11-13
5	Training on Fundamentals – for placements	19/10/2021 to 21/10/2021	14- 17
6	Motivational Talk	22/10/2021	18- 22
7	MOU With CADMAXX	22/10/2021	23-25



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DEPARTMENT OF MECHANICAL ENGINEERING

*Type of event/activity	Best Teacher Award
Name/Title of the Activity/Event	Best Teacher Award Presentation Ceremony
Date of Organization	01/10/2021
Venue (with address)	Dasarahalli, Bengaluru
Organized by	Adhya Foundation & Social Charitable Trust in association with Teachers Foundation
Objectives of the event/activity	<ol style="list-style-type: none"> 1. To appreciate / recognize the services of Teachers 2. Encourage / Motivate teachers to perform better 3. Implement the practice as a best practice every year.
Participants (Please attach list of participants, if it is organized/conducted in the dept.))	08
Mention organized /participated/attended	01 Teacher – Dr.Tulsidas, Associate Professor department of Mechanical Engineering received best teacher award.

Event Description:

Dr.Tulsidas.D Associate Professor department of Mechanical Engineering received best teacher award at the ceremony organized by Adhya Foundation & Social Charitable Trust in association with Teachers Foundation. The function was held in Dasarahalli, Bengaluru.

Images: Enclosed

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
03				02	02				02		03

***Type of activity: Award / Recognition**



Date of Submission: 04/11/2021

Signature of the HOD



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DEPARTMENT OF MECHANICAL ENGINEERING



*Type of event/activity	Workshop for Students
Name/Title of the Activity/Event	Five Days Workshop on AutoCAD
Date of Organization	04/10/2021 to 08/10/2021
Venue (with address)	College campus – Sapthagiri College of Engineering
Organized by	Sapthagiri College of Engineering, Bengaluru
<u>Objectives of the event/activity</u>	<ol style="list-style-type: none"> 1. Provide an opportunity for students to develop skills in AutoCAD. 2. Create opportunity for students to teach, discuss and learn about AutoCAD software. 3. To provide an opportunity to students to develop drawings of Engineering components / Machines etc. 4. To prepare assembly / 3D Models using AutoCAD software.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	19
Mention organized /participated/attended	19 Students of 5 th Semester Mechanical Engineering participated in workshop.

Event Description:

A five day workshop on AutoCAD was organized by department of Mechanical Engineering for 5th Semester students. Prateek and Nrupada Ramesh students of 5th Semester Mechanical Engineering who have done certification course in AutoCAD, were the instructors for the workshop. Mr.Promod S.V, Assistant Professor department of Mechanical Engineering also explained many concepts related to AutoCAD. The workshop was held for five days in computer aided machine drawing lab and all the participants were awarded with participation certificate.

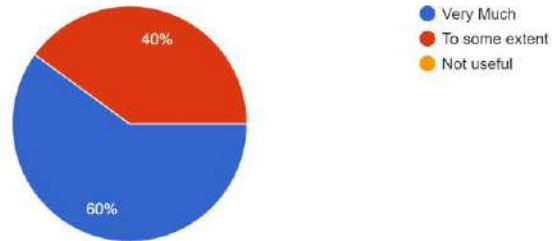
Images:

FIVE DAYS HANDS ON AUTOCAD TRAINING 04/10/2021 - 08/10/2021	CHIEF PATRONS Sri. G. Dayanand, Chairman, SCE Bengaluru Sri. G. D. Manoj, Executive Director SCE Bengaluru	  
REGISTRATION FORM	PATRONS Dr. H. Ramakrishna, Principal SCE Bengaluru	SAPTHAGIRI COLLEGE OF ENGINEERING Affiliated to VTU Belagavi, Approved by: AICTE, New Delhi ISO 9001:2015 & 14001:2015 Certified Institution Accredited by NAAC with 'A' Grade 14X, Heegurthota Main Road, Chikkaivemba, Jakkalli West, Bengaluru, Karnataka - 560057
NAME : USN : SEM & SEC : EMAIL ID : Registration Link :	ORGANIZING COMMITTEE Dr. PMahadevaswamy – HOD (ME) Dr. Tulsidas.D – Assoc. Prof (ME) Dr. R.G.Deshpande – Assoc. Prof (ME) Dr. Basavaraju.S – Assoc. Prof (ME) Dr. Basavaraj.G – Asst. Prof (ME)	
Signature of Student		FIVE DAYS WORKSHOP FOR 5th SEM MECHANICAL STUDENTS ON "AUTODESK AUTOCAD" 04/10/2021 - 08/10/2021
	ORGANIZED BY DEPARTMENT OF MECHANICAL ENGINEERING IN ASSOCIATION WITH GADPRO TECHNOLOGIES Pvt. Ltd	

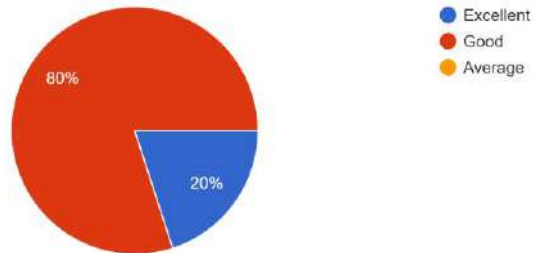


Feedback on the Workshop

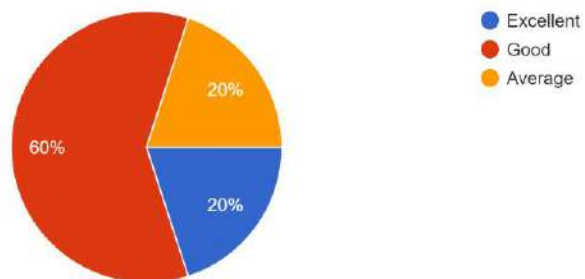
Did you find the conduction of workshop is appropriate in the present context ?
5 responses



How do you rate the planning and execution of the 5 day workshop ?
5 responses

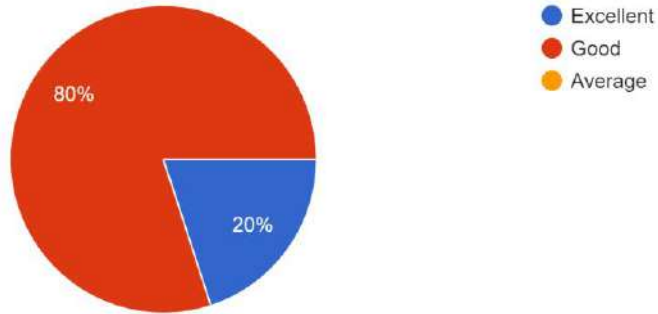


How do you rate the coverage of portion in the workshop ?
5 responses



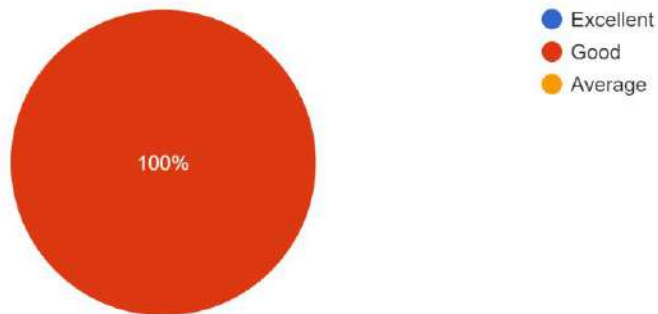
Give you rating on overall conduction of workshop.

5 responses



How do you rate the role of instructor during the workshop ?

5 responses



Images: Enclosed

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
03	02			03					03		03

***Type of activity: Workshop**

Signature of the HOD

Date of Submission: 04/11/2021



SAPTHAGIRI COLLEGE OF ENGINEERING
DEPARTMENT OF MECHANICAL, BENGALURU-560057

*Type of event/activity	Cultural Event
Name/Title of the Activity/Event	Navarathri Pooja Celebration
Date of Organization	11/10/2021
Venue (with address)	SAPTHAGIRI COLLEGE OF ENGINEERING
Organized by	Department of Mechanical Engineering & Biotechnology Department
Objectives of the event/activity	<ul style="list-style-type: none"> ➤ To provide an opportunity for staff and students to exhibit their organization skills. ➤ To provide an opportunity for students and staff to communicate and participate the celebration. ➤ To provide an opportunity for students and staff to create financial and management skills. ➤ To create opportunity to bring togetherness and harmony among staff and students.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	400
Mention organized /participated/attended	Around 400 including students and staff from all the departments participated in the celebration.

Event Description:

On the eve of Navarathri celebration, department of Mechanical Engineering and Bio-technology department jointly organized Skanda matha Devi Pooja on 11/10/2021 in the college campus. Around 400 members including Staff and students from all the departments participated in the celebration. Student co-ordinators under the guidance of faculties enthusiastically did the flower and other decorations and distributed Prasada to all the participants.



ಸಪ್ತಗಿರಿ ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ

ಯಾಂತ್ರಿಕ ಮತ್ತು ಜೈವಿಕ ತಂತ್ರಜ್ಞಾನ ವಿಭಾಗ

ನವರಾತ್ರಿ ಪಂಚಮಿ

ಸ್ಕಂದ ಮಾತಾ ದೇವಿ ಪೂಜಾ ಕಾರ್ಯಕ್ರಮ

"ಯಾ ದೇವಿ ಸರ್ವಭೂತೇಷು ಮಾ ಸ್ಕಂದಮಾತಾ ರೂಪೇಣ ಸಂಸ್ಥಿತಾ
ನಮಸ್ತಸ್ಯೈ ನಮಸ್ತಸ್ಯೈ ನಮಸ್ತಸ್ಯೈ ನಮೋ ನಮಃ"



ದಿನಾಂಕ -೧೧-೧೦-೨೦೨೧ ಸೋಮವಾರ

ಸಮಯ ಬೆಳಿಗ್ಗೆ :- ೧೧ : ೦೦ ರಿಂದ ೧೧ : ೩೦ ರ ವರೆಗೆ

ಸ್ಥಳ:- ಶೈಕ್ಷಣಿಕ ಕಟ್ಟಡ

ಭಕ್ತಾದಿಗಳು ಸಕಾಲಕ್ಕೆ ಆಗಮಿಸಿ ಸ್ಕಂದ ಮಾತಾ ದೇವಿ ಕೃಪೆಗೆ

ಪಾತ್ರರಾಗಬೇಕೆಂದು ವಿನಂತಿ.

|| ಸಪ್ತಗಿರಿ ಕುಟುಂಬ ವರ್ಗ ||



Images: Enclosed

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

P01	P02	P03	P04	P05	P06	P07	P08	P09	P010	P011	P012
3					2	2	2	3	3	1	3

***Type of activity: Cultural Event**

HOD, Dept. of ME

Date of Submission: 04/11/2021



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DEPARTMENT OF MECHANICAL ENGINEERING



*Type of event/activity	Workshop
Name/Title of the Activity/Event	One Day Workshop on Entrepreneurship - "Be an Entrepreneur and Become an Employer"
Date of Organization	11/10/2021
Venue (with address)	Bangalore Palace ground, Vasantha Nagar.
Organized by	Government of Karnataka
Objectives of the event/activity	<ul style="list-style-type: none">➤ To create awareness among students on becoming self-reliant entrepreneurs.➤ To orient students on the need of developing entrepreneur skills➤ Motivate students to become successful entrepreneurs and create job opportunities.➤ To motivate students to contribute to Indian Economy by creating jobs.➤ To create awareness on schemes offered by Government for starting own ventures.
Participants (Please attach list of participants, if it is organized / conducted in the dept.))	30
Mention organized /participated/attended	Around 30 students from 5 th and 7 th Semester Mechanical Engineering participated in the event.


Event Description:

One day workshop on **"Be an Entrepreneur and Become an Employer"** was organized by the Government of Karnataka at palace ground, Vasanth Nagar on 11/10/2021. Around 30 students from 5th and 7th Semester Mechanical Engineering participated in the event. The workshop was organized to create awareness among students on becoming self-reliant entrepreneurs and to motivate students to become successful entrepreneurs and create job opportunities.

Images:





List of Students Participated in Workshop


SAPTHAGIRI COLLEGE OF ENGINEERING
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 14/5, Hesarghatta Main Road, Chikkasandra, Bengaluru-560057
DEPARTMENT OF MECHANICAL ENGINEERING

**List of Students Registered for Workshop on Entrepreneurship
 On 11/10/2021**

S.NO	Name of student	USN	Semester
1.	Gurucharan.S	1SG19ME017	5 th
2.	Lokesh.L	1SG20ME411	5 th
3.	Vinay.S	1SG19ME069	5 th
4.	Manojkumar.K.N	1SG18ME051	7 th
5.	Prajwal.R	1SG17ME058	7 th
6.	Roopesh.R	1SG19ME045	5 th
7.	Rudresh.S	1SG19ME046	5 th
8.	Amruthavarshini	1SG19ME400	7 th
9.	Amith.A.Patil	1SG18ME009	7 th
10.	Adarh kumar.P V	1SG18ME004	7 th
11.	Tejas .P	1SG18ME087	7 th
12.	Sudeep.R	1SG19ME059	5 th
13.	Dhanush.G	1SG18ME023	7 th
14.	Syed Hussain	1SG19ME061	5 th
15.	Yathish.J.Gowda	1SG18ME067	7 th
16.	Arun kumar.R	1SG18ME010	7 th
17.	Shirish Dlgraj	1SG19ME056	5 th
18.	RahuL.B.Choudhary	1SG19ME041	5 th
19.	Purushotham.G.S	1SG20ME415	5 th
20.	Prateek P Jigalore	1SG19ME039	5 th
21.	Santhosh.S	1SG19ME050	5 th
22.	Srinivas.S.K	1SG20ME418	5 th
23.	Raveendra	1SG20ME416	5 th
24.	Akash B N	1SG20ME400	5 th
25.	Prajwal C K	1SG20ME413	5 th
26.	Ankush.G	1SG20ME401	5 th
27.	Santhosh.N	1SG20ME417	5 th
28.	Diwakar .M.J	1SG18ME025	7 th
29.	Sushanth.B G	1SG17ME089	7 th
30.	Dhruva Narayan	1SG18ME024	7 th

 Faculty: Dr.Basavaraju.S

 H.O.D

Mapping of outcome of events with Program outcome:

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

***Type of activity: Workshop**

Signature of the HOD

Date of Submission: 04/11/2021



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DEPARTMENT OF MECHANICAL ENGINEERING



*Type of event/activity	Training / Career Guidance
Name/Title of the Activity/Event	Training on Fundamentals – For Placement
Date of Organization	19/10/2021 to 21/10/2021
Venue (with address)	Class room Department of Mechanical Engineering Sapthagiri College of Engineering
Organized by	DEPARTMENT OF MECHANICAL ENGINEERING
Objectives of the event/activity	<ul style="list-style-type: none"> ➤ To prepare 7th Semester students for placement about fundamentals of Mechanical Engineering by teaching definitions, concepts, formula, units, brief explanations with simple sketches (RBT-L1) ➤ To develop confidence in students to face interviews. ➤ To provide an opportunity for students to interact / clarify doubts in fundamentals of Mechanical Engineering.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	75
Mention organized /participated/attended	75 students form 7 th Semester attended the classes.

Event Description:

Training on fundamentals of Mechanical Engineering was organized by the department of Mechanical Engineering from 19/10/2021 to 21/10/2021. The classes were conducted by the faculties of Mechanical Engineering based on their specialization. The training program was planned in such a way that, fundamentals in each stream like, thermal, design, Production and Material science were covered in detail. The 3 days sessions were attended by around 75 students of 7th Semester students.

Images:



Mapping of outcomes of event with Program Outcomes

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

***Type of activity: Training**

Signature of the HOD

Date of Submission: 04/11/2021



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*Type of event/activity	Motivational Talk
Name/Title of the Activity/Event	Talk on “ Prerequisites for Design Engineer”
Date of Organization	22/10/2021
Venue (with address)	Class room Department of Mechanical Engineering Sapthagiri College of Engineering
Organized by	DEPARTMENT OF MECHANICAL ENGINEERING
Objectives of the event/activity	<ul style="list-style-type: none"> ➤ To orient students on requirements to become design engineers. ➤ To orient the students on learning design software skills.. ➤ To Provide an opportunity to interact with resource person.. ➤ To encourage students to develop skills needed for Mechanical Engineers. ➤ To build confidence in students about job opportunities in core Mechanical Industries.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	67
Mention organized /participated/attended	67 Students from 5 th semester Participated in the event.

Event Description:

A motivational talk on “ **Prerequisites for Design Engineer**” was organized by the department of Mechanical Engineering for 5th Semester students on

Images:

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Certified Institution #145, Chikkaasandra, Hessanghatta Main Road,
Bangaluru-560057



DEPARTMENT OF MECHANICAL ENGINEERING
In Association with



Organizes a Talk on ,

"Pre-Requisites for Design Engineers"

Resource Person :

Mr. Ashwin Royston Lobo
Assistant Manager – Skill Development
CADMAXX Solutions, Bengaluru



22nd October -2021
11.45 am

Patrons :

Sri. G. Dayananda
Chairman

Sri. G.D Manoj
Executive Director

Dr. P Mahadevaswamy
HOD, Dept. of Mech

Dr. H. Ramakrishna
Principal

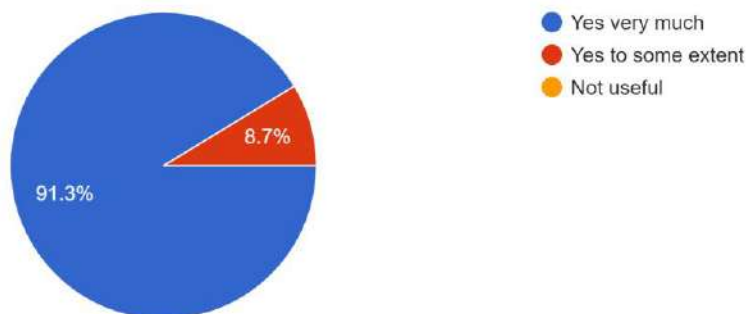




Feedback on Talk

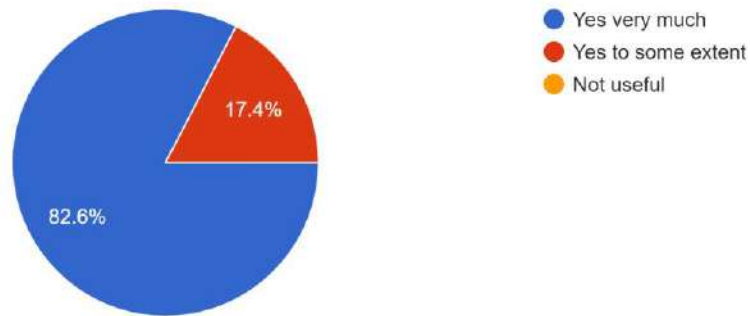
Did you find the conduction of Talk relevant / appropriate in the present context ?

23 responses



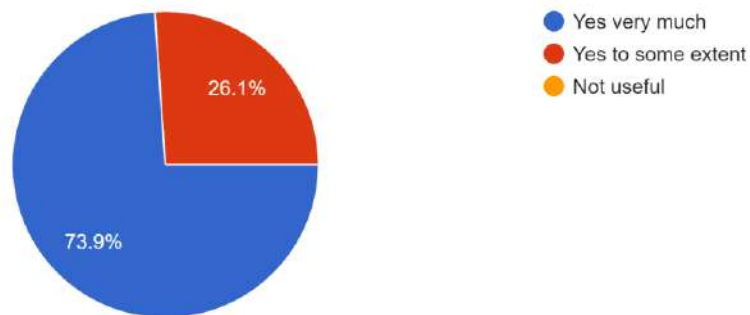
Whether the speaker was able to motivate you to develop appropriate skills needed?

23 responses



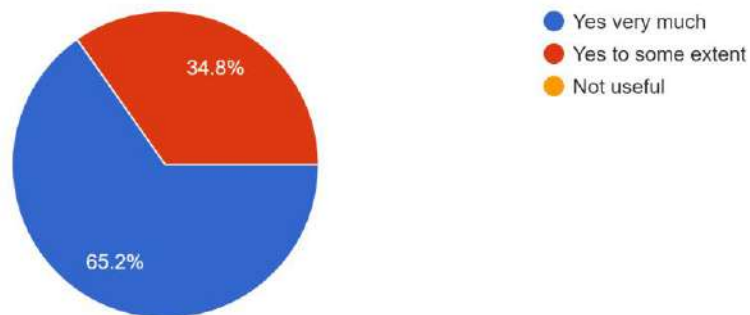
In his presentation did the speaker orient you on the opportunities available for Mechanical Engineering Students ?

23 responses



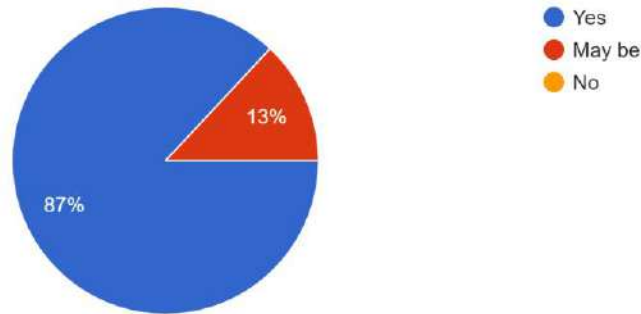
Did you find the information shared useful ?

23 responses



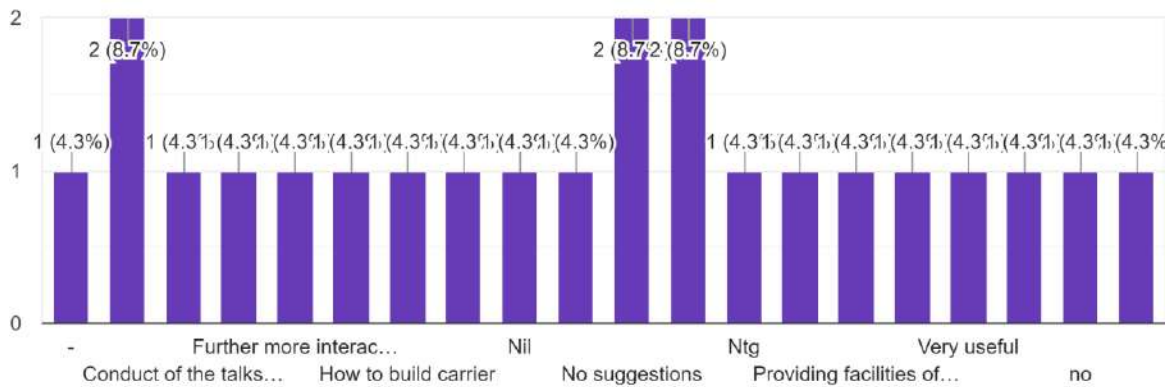
Do you suggest the department to organize more such talks?

23 responses



Please add suggestions for future improvements

23 responses



Mapping of outcomes of event with Program Outcomes

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

*Type of activity: Motivational Talk

Signature of the HOD

Date of Submission: 04/11/2021



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*Type of event/activity	MOU (Memorandum of Understanding)
Name/Title of the Activity/Event	Memorandum of Understanding (MOU) With CADMAXX
Date of Organization	22/10/2021
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 create opportunities for students in internships, Project works, 2. To arrange technical talks for students through MOU 3. To organize training and workshops through MOU. 4. To create placement opportunities for students. 5. To make the students industry ready.
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	<ol style="list-style-type: none"> 1. Assistant Manager and Business Development Head from CADMAXX. 2. Principal, Head of Department ME and Senior Faculties of SCE.
Mention organized /participated/attended	Representatives from CADMAXX and Principal, HOD and Faculties of SCE.

Event Description:

A Memorandum of Understanding was made between CADMAXX and SCE on 22/10/2021 to create opportunities for students in internships, Project works, to arrange technical talks for students and to organize training and workshops through MOU. Assistant Manager, Mr. Ashwin.R.L and Mr. Mahendra, Business development head, CADMAXX exchanged the copy of MOU with Principal Dr.H.Ramakrishna, and Dr. P.Mahadevaswamy, Prof & Head department of Mechanical Engineering. Senior faculties of Mechanical Engineering department were also present in the event.

Images:





Mapping of outcomes of event with Program outcomes

P01	P02	P03	P04	P05	P06	P07	P08	P09	P010	P011	P012
3									2		3

***Type of activity: MOU**

Signature of the HOD

Date of Submission: 04/11/2021