(Autonomous)

10 1

Nagapattinam

Department of Mechanical Engineering



Mech Designer Club

Organising Webinar on

"Scope of Mechanical Design Engineer and Importance of Software Tools In Industries"

on

23.03.2024

Resource Person: C. Venkatesh

BIM Modeller (MEP)

Pinnacle Info Tech Solutions

Madurai

An Autonomous Institution Affiliated to Anna University, Chennai | Approved by AICTE, New Delhi Old Nagore Road, Thethi, Nagore Village, Nagapattinam – 611002, Tamil Nadu, India

Department of Mechanical Engineering

Let.No: EGSPEC/MECH/ 2023/28C

To

Mr. C. Venkatesh BIM Modeller(MEP) Pinnacle Infotech Solutions

Dear Sir,

On behalf of E.G.S. Pillay Engineering College, I am very pleased to have the honor of inviting you to deliver Webinar on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries to our Mechanical Engineering Students.

We have arranged the Webinar on 23-03-2024. to 11:00AM to 12 PM. We are expecting an audience of approximately 115 students and faculty from the Department of Mechanical Engineering.

Details of the Proposed Webinar: Topic: Webinar on CNC Programming and Tooling

Date: 23-02-2023, Time: 11:00 AM to 12:00 PM

Thank you for considering our request, and we eagerly await your positive response. Your participation in this Webinar would be a significant asset to our students' education.

Best Regards,

Sincerely yours,



C.Venkatesh BIM Modeller (MEP) Pinnacle Infotech Solutions, Madurai

Global Leader in BIM Engineering

LETTER OF ACCEPTANCE

Date: 18.03.2024

To The Professor and Head, Dept. of Mechanical Engineering, EGS Pillay Engineering College, Nagapattinam.

Subject: Acceptance of Invitation to Conduct webinar on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries - Reg

Dear Professor,

I trust this letter finds you well. I am writing to formally accept the gracious invitation EGS Pillay Engineering College to conduct a Webinar (Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries) on 23-03-2024, from 11:00 AM to 12:00 PM.

I am honored by the opportunity to share insights and knowledge with the students of Mechanical Engineering. I am confident that the Webinar will be a valuable platform for discussing the intricacies of Webinar on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries, providing the students with practical and industry-relevant information.

I appreciate the effort taken by EGS Pillay Engineering College to organize this event, and I am excited about the prospect of engaging with the students and faculty members. I am committed to delivering a comprehensive presentation that will contribute to the academic and professional growth of the participants.

If there are any specific requirements or details that need attention before the Webinar, please feel free to let me know. I am open to any necessary preparations to ensure the success of the event.

Once again, thank you for this opportunity, and I look forward to a fruitful and enriching session with the students of EGS Pillay Engineering College. Regards,

Mr. C.Venkatesh BIM Modeller(MEP) Pinnacle Infotech Solutions

An Autonomous Institution Affiliated to Anna University, Chennai | Approved by AICTE, New Delhi Old Nagore Road, Thethi, Nagore Village, Nagapattinam – 611002, Tamil Nadu, India

Department of Mechanical Engineering

EGSPEC/MECH/2023-24/08

Date: 20.03.2024

ATTN: All IV semester - B.E MECHANICAL ENGINEERING

CIRCULAR

We are glad to inform you that the Department of Mechanical Engineering is going to organize "Webinar on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries" on 23-03-2024, (11.00 AM – 12.00 PM) to make the students get exposed to Webinar on CNC Programming and Toolingsubject at the Seminar Hall (I floor). The IVsemester - B.E MECHANICAL ENGINEERING Students are asked to assemble for the Webinar without fail.

Event Coordinato

MEC

HEAD OF THE DEPARTMENT Department of Mechanical Engineering E.G.S. Pillay Engineering College Nagapattinam.

CC: MECH Department Notice Board, Director-Academics, The Principal, Admin, file.

(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING

Mech Designer Club

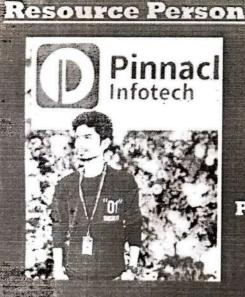
Organising webinar on

SCOPE OF MECHANICAL DESIGN ENGINEER AND IMPORTANCE OF SOFTWARE TOOLS IN INDUSTRIES

DATE: 23-03-2024

TIME: 11 AM - 12 PM

Link: https://meet.google.com/wis-cxjh-avo



C. VENKATESH

BIM Modeller(MEP) Trainee Engineer Pinnacle Infotech Solutions Madurai

- Student Coordinators -R. Janarthanan-II MECH A R. Vijayabalan-II MECH B

Faculty Coordinators Dr.G.Sundara vadivel,AP/MECH Mr.S.Murugesh,AP/MECH

Patron Dr. N. Ramanujam Professor & HOD MECH



E.G.S. Pillay Engineering College

An Autonomous Institution Affiliated to Anna University, Chennai | Approved by AICTE, New Delhi Accredited by NAAC with A++ Grade | Accredited by NBA T1 (B.E. – CSE, B.E. – ECE &B.Tech – IT) Old Nagore Road, Thethi, Nagore Village, Nagapattinam – 611002, Tamil Nadu, India

Proposal for Registering the Department Club with the Institute

TECHNICAL STUDENT CLUBS- IDEAS, PROCESS, AND SEMESTER PLAN

(Academic Year : 2023-24 | Even Semester)

S.No	Particular		Details				
1.	Department	MECHANICAL ENG	INEERING				
2.	Club Name	MECH DESIGNER	CLUB				
3.	Mission Statement		othen the students by integrating their skills of Engineering & technology, to cope up etitive environment.				
4.	Logo	Mech Des	igner Club				
5.	Purpose(s)	 To kindle and enrich the creativeness among the students of the club. To give an exposure on design methodologies and product development strategies. 					
6.	Membership Criteria	Participation, Respe	gy, Commitment to Learning, Active ctful Collaboration, Open-mindedness, ence to Club Policies.				
7.	Leadership Roles	President	8208E22MER040- JANARTHANAN F				
•	(Include Name, Role, Organization, E-Mail Id, Contact Number	Vice President	8208E22MER092- SENTHIL VELAN B				
	and LinkedIn Id)	Secretary	8208E22MER105- THIRUVARASAN A				
		Joint Secretary	8208E22MER052- LOGESHWARAN K				
		Treasurer	8208E22MER096- SIVABALAN K				
		Co- Treasurer	8208E22MER023- GOKUL C				

	A.		
		Dublic Deletions	8208E22MEL303-
		Public Relations	BASIL ROZANO A
			and a second and a second a second a second a second as
			8208E22MER042-
	(List of Members to be	Technical Events Head	JAYASURYA M 8208E22MER114- VIJAYABALAN R
	attached as annexure)		
		Web Developer	8208E22MER060-
	· · · ·		MOHAMMAD THARIF A
		Graphic Designer	8208E22MER116-
			VIKRAM T
		Content Writer	8208E22MEL322- VIMAL T
	1.2	Community Manager	8208E22MER104- THIRUMURUGAN
			S
	a e alte	Editor/ Newsletter & Portfolio	8208E22MER090- SARATHY R
х х		Design Team	8208E22MER101- TAMILSELVAN D
			8208E22MEL315- PRAVEENKUMAR
	l.		S
1			8208E22MEL320-
			VASANTH A
		Mentorship Program Coordinator	8208E22MER032- HARIHARAN J
8.	Advisors	Faculty	Dr. G.SUNDARA VADIVEL
	(Include Name, Role,		ASSISTANT PROFESSOR
	Organization, E-Mail		DEPT. OF MECHANICAL
	Id, Contact Number		EGSPEC
	and LinkedIn Id)		
	· · · · · · · · · · · · · · · · · · ·		sundaravadivel@egspec.org 9994383029
1	- 26	Academic Expert	
		Academic Expert	Dr. M.VIKNESWARAN
-		*	ASSISTANT PROFESSOR,
			DEPARTMENT OF MECHANICAL ENGINEERING,
		· · · · · ·	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY,
	× 1		RAMAPURAM.
1			vikneswm@srmist.edu.in
		de la composición de	9789571768
		Industry Expert	Mr. B.KOVARASAN
			MANAGING PARTNER,
			TRIONE CADD,
	28 M R 3		CHENNAI-37.
			kovarasan@gmail.com
			9095119030

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		1		M. OVENIKATEOU
			Alumni	Mr. C.VENKATESH
		1		BIM MODELLER (MEP)-TRAINEE
				PINNACLE INFOTECH SOLUTIONS,
			2 · · · · ·	MADURAL
				Venkateshc0510@gmail.com
	5			9952276936
	10 10			
	9.	Semester Plan	Month 1 (March'2024)	
12		n 4 ⁴	1. Club launch	
			2. Planning session	s
ř.	S. *	5 1	3. Guest speaker se	ession
		a .	4. Organize worksh	ops and training sessions
		010		
	1		Month 2 (April'2024)	
		5	1. Host internal com	petitions
	*			ernal events or competitions
			3. Organize social e	vents and team-building activities
			Month 3 (May'2024)	
•			1. Project showcase	or exhibition
		•	2. Industry visits or f	
			3. Mentorship progra	
F			4. Club evaluation a	nd planning for the next semester
	10.	Initiatives	1. Knowledge Enhancer	ment:
		· · · · ·	Ormanina usalah	
	р — ж	ga (*	Organize worksni experts and respect	ops and seminars: Invite industry
		e.]*	Design tools like A	chers to deliver talks on various
			CATIA.	utoCAD, CREO, SOLIDWORKS,
	1	8		ons and discussion groups:
			Encourage peer-to	-peer learning by organizing sessions
			where members ca	an discuss Modeling Techniques.
			Maintain a knowle	edge repository: Create a central
			platform where me	mbers can access learning software
	· · ·		tools and project id	eas related to innovative modeling.
	•	×		
			2. Skill Development:	
			Conduct hands-or	n workshops: Provide practical
*			experience by host	ing workshops/Hands-on training on
			various Design tool	
			Organize Design of	competitions:
[10		Encourage problem	n-solving and application of CAD/CAM
			by organizing challe	enges where members can provide
L			solutions to real-wo	na problems.

 Offer mentorship programs: Connect experienced members with new members to provide guidance and support in learning various design tools.

3. Community Building:

- Organize Design-themed social events: Facilitate designing/drafting and collaboration by organizing events.
- Participate in inter-college competitions: Represent the college in modeling competitions, showcasing the club's talent and promoting collaboration with other institutions.
- Collaborate with other clubs: Partner with other technical clubs on projects that intersect with Design, like Manufacturing club, Energy club

4. Outreach and Advocacy:

- Organize Design awareness campaigns: Raise awareness about the potential of modeling in society and its impact on various fields through talks, workshops, and presentations in schools or community centres.
- Volunteer for Design-related projects: Contribute to open-source Design based projects or volunteer for local organizations.
- Engage in discussions on modeling ethics: Encourage critical thinking and responsible product development by organizing discussions on the ethical implications of modeling.

Department Club Coordinator

E.G.S.PILLAY ENGINEERING COLLEGE, NAGAPATTINAM. DEPARTMENT OF MECHANICAL ENGINEERING LIST OF MEMBERS-MECH DESIGNER CLUB

S.NO	REGISTER NO.	STUDENT NAME	YEAR&SECTION
1	8208E22MER040	JANARTHANAN R	II MECH A
2	8208E22MER052	LOGESHWARAN K	II MECH A
3	8208E22MER023	GOKUL C	II MECH A
4	8208E22MEL303	BASIL ROZANO A	II MECH A
5	8208E22MER042	JAYASURYA M	II MECH A
6	8208E22MER060	MOHAMMAD THARIF A	II MECH A
7	8208E22MER032	HARIHARAN J	II MECH À
8	8208E22MER017	DEERKA DHARSHAN U	II MECH A
9	8208E22MEL302	BALAJI S	II MECH A
10	8208E22MER114	VIJAYABALAN R	II MECH B
11	8208E22MER092	SENTHIL VELAN B	II MECH B
12	8208E22MER105	THIRUVARASAN A	II MECH B
13	8208E22MER096	SIVABALAN K	II MECH B
14	8208E22MER116	VIKRAM T	II MECH B
15	8208E22MEL322	VIMAL T	· II MECH B
16	8208E22MER090	SARATHY R	II MECH B
17	8208E22MER104	THIRUMURUGAN S	
18	8208E22MER101	TAMILSELVAN D	II MECH B
19	8208E22MEL315	PRAVEENKUMAR S	II MECH B
20	8208E22MEL320	VASANTH A	II MECH B
21	8208E22MER110		II MECH B
22	8208E22MER110	VENGATESAN R	· II MECH B
23		SHAHABUDEEN R	II MECH B
24	and the second	BARANIDHARAN A	III MECH A
DE		HARIHARA RAAJAN G	III MECH A
	8208E21MER103	UDHAYA S	III MECH B

Club Advisor

Department Club Coordinator

An Autonomous Institution Affiliated to Anna University, Chennai | Approved by AICTE, New Delhi

Old Nagore Road, Thethi, Nagore Village, Nagapattinam – 611002, Tamil Nadu, India

Department of Mechanical Engineering

25.03.2024

Nagapattinam

To, Mr. C.Venkatesh BIM Modeller(MEP) Pinnacle Infotech Solutions

Subject: Appreciation for Webinar (Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries)

Dear Vengatesh,

I am writing to express our heartfelt gratitude for your valuable contribution to our college community by conducting an insightful Webinar (Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries) for our mechanical students.

Your expertise and passion for the subject matter were evident throughout the session, making it both informative and engaging. The content you covered was not only relevant but also provided our students with a deeper understanding of Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries.

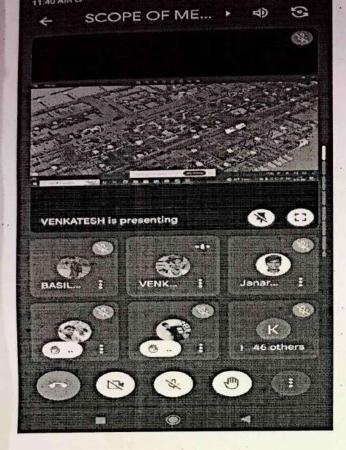
The feedback we received from the participants speaks volumes about the impact of your Webinar. The students found the session to be very useful and interesting, and many have expressed their newfound enthusiasm for exploring further opportunities in the field.

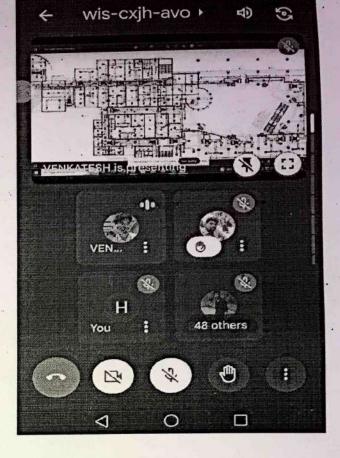
We appreciate the time and effort you invested in preparing and delivering the Webinar. Your commitment to sharing knowledge and empowering the next generation of engineers is commendable, and we are grateful for the positive influence you have had on our students.

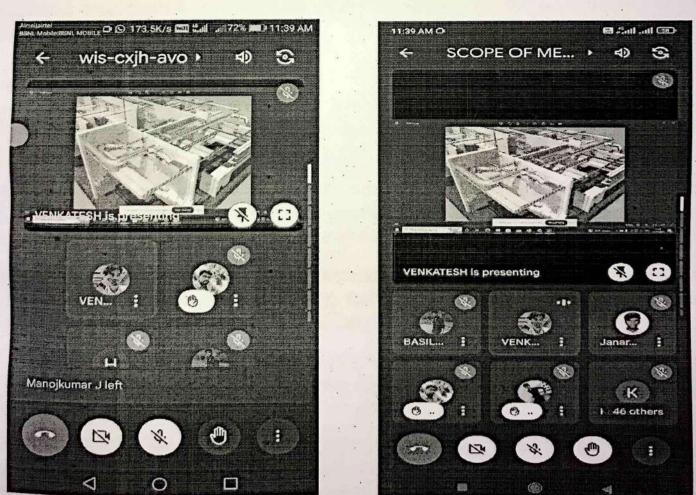
Once again, thank you for your invaluable contribution to EGS Pillay Engineering College. We look forward to the possibility of future collaborations and learning opportunities with you.

Best Regards,

HOD / Mechanical Engineering, EGS Pillay Engineering College.







Screenshots Of Webinar (Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries)

E.G.S.PILLAY ENGINEERING COLLEGE(AUTONOMOUS), NAGAPATTINAM DEPARTMENT OF MECHANICAL ENGINEERING II MECH A (2022-2026)

			StudentName
	SI. Reg. N 10. 8208E22ME	1.301	BABU A
F	1 8208E22Wie	1 202	BALAJI S
1	1 8208E22ME	1.302	BASIL ROZANO A
1	8208E22ME	1304	BHUVANESH P
1	8208E22ME	.306	HARRIS J
5	8208E22ME	307	KABILESH K
6	8208E22MEL 8208E22MEL	308	KALAI KUMAR M
1	8208E22MEL	309 1	MAGESH KUMAR D K
8	\$208E22MEL	310 1	MANOJKUMAR J
9	\$208E22MEL	311 M	MATHAN D
10	8208E22MEL	312 N	MICHEL DERICK EMMANUEL
1	1 \$208E22MER		BDUL MOHAMED KOWSHIK
1	2	S	
13	8208E22MER	002 A	BILASH E
14	8208E22MER	004 A	GREESH R
15	8208E22MER	006 A	KASH A
16	8208E22MER	007 A	KILAN S
17	8208E22MER	008 A	KILESH M
18	8208E22MER	009 A	RAVIND K
19	8208E22MER(010 A	RAVIND T
20	8208E22MER0		RUNKUMAR S
21	8208E22MER0		SVATH V
	8208E22MER0		SWINDOSS J
23	8208E22MER0		EERKA DHARSHAN U
24 25	8208E22MER0		HANEESH C
25	8208E22MER0	_	NESH L
27	8208E22MER03 8208E22MER03		ANCIS RAJ A
28		GI	RIMURUGAN P
29	8208E22MER02	-	OKUL C
30	8208E22MER02		KUL PRASATH R
1	8208F.22MER02		PIKRISHNAN K
2	8208E22MER02	-	PPINATH G
and a			PINATH M

SI. No.	Reg. No.	StudentName
33	8208E22MER02	8 GUNAL G
34	8208E22MER02	9 GUNASEKARAN R
35	8208E22MER03	SERARAN K
36	8208E22MER03	HARI KRISHNAN S
37	8208E22MER032	
38	8208E22MER033	
39	8208E22MER034	
40	8208E22MER035	
41	8208E22MER037	
42	8208E22MER039	JAIMADHESH D
43	8208E22MER040	JANARTHANAN R
44	8208E22MER041	JAYA PANDI N
45	8208E22MER042	JAYASURYA M
.46	8208E22MER043	JIVISAN M
47	8208E22MER044	KAILASH M
48 8	8208E22MER045	KARAL MARKS A
49 8	3208E22MER047	KARTHIKNAREN SD
50 8	3208E22MER048	KISHORE S .
51 8	208E22MER049	KRISHNA GANESH R
52 8	208E22MER050	KRISHNA KUMAR M
53 8	208E22MER051	LAKSHMINATHAN U
54 8	208E22MER052	LOGESHWARAN K
5 8	208E22MER053	MATHAN KUMAR R
6 8	208E22MER054	MAKESH T
7 8	208E22MER055	MANIKANDAN E
8 82		MANIKANDAN K
9 82	SOOD SALES	MANIKANDAN P
		MANIKANDAN R
		MOHAMED FAHATH B
	.00000000000000000000000000000000000000	MOHAMMAD THARIF A
	001.7	MUGAN V
	08E22MER062	MUHSIN ARAFATH M

HOLMECH

AD OF THE DEPARTMENT Department of Mechanical Engineering E.G.S. Pillay Engineering College Nagapattinam.

ASSINCHARGE

E.G.S.PILLAY ENGINEERING COLLEGE(AUTONOMOUS), NAGAPATTINAM DEPARTMENT OF MECHANICAL ENGINEERING II MECH B (2022-2026)

SI.	Reg. No.	StudentName
1	8208E22MEL313	MOHAMED FASIL M
2	8208E22MEL314	PRASATH R
3	8208E22MEL315	PRAVEENKUMAR S
4	8208E22MEL316	SANJAYRAM R V
5	8208E22MEL317	SANTHOSH B
6	8208E22MEL318	SHAHABUDEEN R
7	8208E22MEL319	SUDHARSON P
8	8208E22MEL320	VASANTH A
9	8208E22MEL321	VIGNESH B
0	8208E22MEL322	VIMAL T
1	8208E22MER063	MUTHUKUMARAN S
12	8208E22MER064	NAVEEN KUMAR.S
13	8208E22MER065	NIGESH R
14	8208E22MER066	NIKITHAN K
5	8208E22MER067	PALANISAMY J
6	8208E22MER068	PIRAJIN V
7	8208E22MER069	PRAKASH M
8	8208E22MER070	PRASATH S
9	8208E22MER072	PRAVEEN RAJ T
0	8208E22MER073	RAGUL M
	8208E22MER074	RAGUL \$
22	8208E22MER075	RAJEEV J
.3	8208E22MER076	RAKESH S
4	8208E22MER077	RAKESH T
25	8208E22MER078	RAKULRAJ G
25 26	8208E22MER079	RASEETH HASSAN C
7	8208E22MER080	RESHMAN A
8	8208E22MER081	RISHIPRASATH R
9	8208E22MER084	SANJAY N
0	8208E22MER085	SANTHOSH A

SI. No.	Reg. No.	StudentName
. 31	8208E22MER086	SANTHOSH E
32	8208E22MER087	SANTHOSH M
33	8208E22MER089	SARAN S
34	8208E22MER090	SARATHY R
35	8208E22MER091	SATHIS KUMAR R
36	8208E22MER092	SENTHILVELAN B
37	8208E22MER093	SETHURAGAVAN S
38	8208E22MER094	SHARAN R
39	8208E22MER095	SIRANJEEVI D
40	8208E22MER096	SIVABALAN K
41	8208E22MER097	SIVAGOKUL S
42	8208E22MER098	SIVAGURUNATHAN.K
. 43	8208E22MER099	SRITHARAN G
44	8208E22MER101	TAMILSELVAN D
45	8208E22MER104	THIRUMURUGAN S
46	8208E22MER105	THIRUVARASAN A
47	8208E22MER106	VASANTHAKUMAR S
48	8208E22MER107	VEERAMUTHU A
49	8208E22MER108	VENKATACHALAM R
50	8208E22MER109	VENGAT PRASATH M
5 1	8208E22MER110	VENGATESAN R
52	8208E22MER111	VIGNESH C
53	8208E22MER112	VIGNESH K
54	8208E22MER114	VIJA YABALAN R
. 55	8208E22MER116	VIKRAM T
56	8208E22MER117	VIMALRAJA S
57	8208E22MER118	VISHNU DARSHAN V
58	8208E22MER119	VIVEKANANTH G
59	8208E22MER120	YOGARAJAN B

HoD/MECH

LASS INCHARGE

E.G.S. Pillay Engineering College

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Old Nagore Road, Thethi, Nagore Village, Nagapattinam – 611002, Tamil Nadu, India

Department of Mechanical Engineering

FEEDBACK FORM

: Webinar (Scope Of Mechanical Design Engineer And Importance Of Name of the Programme Software Tools In Industries) Name of the Resource Person : Mr. C.Venkatesh BIM Modeller (MEP)

Date of the Programme

Name of the Participant

BRATI - S

: 23-03-2024

Department/Year

: IV semester - B.E MECHANICAL ENGINEERING

- 1. How would you rate the clarity of the explanations provided during the Webinar on Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries?
 - Excellent
 - Very Good
 - Good
 - Poor
- 2. Did the Webinar effectively cover the essential aspects of Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries as per your expectations?
 - · Completely Covered
 - Adequately Covered
 - Partially Covered
 - Not Well Covered

3. How relevant do you find the topics discussed in the Webinar to your understanding of Webinar on Scope Of Mechanical Design Engineer And Importance of Software in practical applications?

- Highly Relevant
- Relevant
- Somewhat Relevant
- Not Very Relevant

4. Did the speaker provide practical examples or case studies that enhanced your understanding of Scope Of Mechanical Design Engineer And Importance of Software Tools In Industries?

- Extremely Helpful
- Relpful
- Neutral
- Not Very Helpful

5. How engaging was the speaker in delivering the content, keeping your interest throughout the Webinar?

Highly Engaging

- Engaging
- Neutral
- Not Very Engaging
- 6. Were the interactive elements, such as Q&A sessions or polls, effective in facilitating your participation
 - and learning experience?
 - Very Effective
 - Effective
 - Neutral
 - Ineffective

7. How would you rate the audio and visual quality of the Webinar?

- Acellent
- Very Good
- Good
- Poor
- 8. To what extent do you feel the enhanced your understanding of Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries?
 - · Significantly Enhanced
 - /Enhanced
 - Neutral
 - Minimally Enhanced
- 9. Do you feel more confident in applying the Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries concepts learned in the Webinar to real-world scenarios?
 - Much More Confident
 - More Confident
 - Neutral
 - Less Confident
- 10. Please provide any additional comments, suggestions, or specific areas of improvement regarding the Scope Of Mechanical Design Engineer And Importance Of Software Tools In Industries.

Thank you for taking the time to provide your feedback. Your insights are crucial for enhancing the quality of future Webinar and ensuring they meet the specific needs of participants interested in Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries.

Title : Webinar on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries

Program Outcomes (PO)

PO1: Engineering Knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

PO4: Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5:Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.

PO6: The Engineer and Society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO8: Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO12: Life Long Learning: Recognize the need for, and have the preparation and ability to engage in independent and lifelong learning in the broadest context of technological change.

PSO 2 Apply the concepts of modern manufacturing and industrial engineering techniques in industries.

* .	POI	PO2	РОЗ	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
Act	3	3	3	3		3				-	-	3	-	-	3

PO/PSO ATTAINMENT

Title : Webinar on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries

PO/PSO Attainment

*	РО	PO	PO	РО	PO	PO	PO	PO	PO	PO	PO	PO	PS	PS	PS
	1	2	3	4	5	6.1	7	8	9	10	11	12	O1	O2	O3
Act	3.	3	3	3		3		-	-	-	-	3	-		3

All the above mentioned POs as mapped with Activities are attained at high level: (3) as feedback suggests more than 80% marks for each question.

3: High

D/Mech

FEEDBACK ANALYSIS

Q.NO	QUESTION	OPTIONS	COUNT	LEVEL			
	How would you rate the clarity of the explanations	1					
	provided during the Webinar on Scope of Mechanical	2	-	HIGH			
1 C	Design Engineer And Importance Of Software Tools	3	85				
	In Industries?	4	30				
	Did the Webinar effectively cover the essential	1	-				
2	aspects of Webinar on Scope of Mechanical Design	2	-	N Pageostow			
	Engineer And Importance Of Software Tools In	3	90 .	HIGH			
	Industries as per your expectations?	4	25 .				
	How relevant do you find the topics discussed in the	1	-				
	Webinar to your understanding of Webinar on	·2 .	2.1				
3	Scope of Mechanical Design Engineer And	3	81.	HIGH			
	Importance Of Software Tools In Industries in practical applications?	4	34				
	Did the speaker provide practical examples or case	1	-				
•	studies that enhanced your understanding Webinar on	2	-				
4	Scope of Mechanical Design Engineer And	3	80	HIGH			
	Importance Of Software Tools In Industries?	4	35				
		1	-				
	How engaging was the speaker in delivering the	2	-				
5 .	content, keeping your interest throughout the	3	87	HIGH			
	Webinar?	4	28				
		1		2			
	Were the interactive elements, such as Q&A sessions	2		•			
6	or polls, effective in facilitating your participation	3	95	HIGH			
	and learning experience?	4	20				
		1					
	U	2					
7	How would you rate the audio and visual quality of	3	85	HIGH			
•	the Webinar?	4	30 ·				
	m to the term feel the enhanced wour	1	50	a			
	To what extent do you feel the enhanced your	2					
3	understanding of Webinar on Scope of Mechanical	3	89	HIGH			
	Design Engineer And Importance Of Software Tools	4	26				
	In Industries?	1	-				
	Do you feel more confident in applying the Basics	2					
	& concept of measurement learned in the Webinar	3	86	HIGH			
	on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries?	4	29				
	Do you feel more confident in applying Basics &	Yes	100	HIGH			
	concept of measurement learned in the Webinar on Automated Material Handling and Inspection?	No	15	mon			

Title : Webinar on Scope of Mechanical Design Engineer And Importance Of Software Tools In Industries

Outcome Analysis

- 1. Overall, the initiative was supported and received good feedback from the students
- 2. Students are interested to have such type of technical seminar quite often.



