



MECHAZINE

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Department of Mechanical Engineering

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PhD Viva-Voce (Online)

The department's 111th and 112th PhD Viva-Voce examinations were held online on 11.08.2021 and 04.09.2021, respectively, in accordance with normal COVID-19 norms. The online Viva-Voce was attended by PG students, Research Scholars, Indian Examiners, and Department Staff.



Boiler Firing

On September 25, 2021, boiler firing and experiments on steam turbines and condensers were carried out in the Department of Mechanical Engineering's Steam Laboratory. Students and research scholars attended and took observations in order to complete their laboratory course work.



MEA Inauguration

On 11.10.2021, Shri. K. Venkatesan, Managing Director of Creative Composite in Chennai, inaugurated the Mechanical Engineering Association (MEA) activities and gave a guest lecture on Entrepreneurship and its Management.



Alumni Meet

On October 12, 2021, graduates from the 1979 batch paid a visit to the Department of Mechanical Engineering. Professors and associate professors interacted with alumni during the meeting.



Mechspark 2021-22

The Mechanical Engineering Association (MEA) literary council hosted the Mechspark 2021-22 literary event from December 13th to December 17th, 2021. A total of 16 events, both technical and non-technical, were held. Students from other departments also actively participated in the Mechspark 2021-22 events.

QUIZ



PRESENTATION



DEBATE



CONNECTION



DRAWING



Meckspark (Contd.,)

PUZZLE



ESSAY WRITING



VINTAGE VIBES



ACE TO RACE



CAD MANIA



Meckspark (Contd.,)

Prize winners list:

Sl.no	Events	Award	Name	Year/Dept
1	QUIZ	First	D. LavinNector	3 rd Yr. CSE (AI & ML)
			S. Santhana Mikhail Antony	3 rd Yr. CSE (AI & ML)
		Second	S. Venkadesh	1 st Yr. EEE
			R. Jayaprakash	1 st Yr. EEE
		Third	N. Ragul	4 th Yr. CHEM
2	PRESENTATION	First	R. SwathyMonisha	3 rd Yr. CHEM
		Second	S. Ligeshe Kumar	4 th Yr. MECH
3	CONNECTION	First	R. MagdalinPrincy	4 th Yr. MECH
			S. Nisha	4 th Yr. MECH
		Second	R. Shailaja	3 rd Yr. CSE
			R. Yogeshwari	3 rd Yr. CSE
4	DEBATE	First	Upanshu	1 st Yr. CSE (DS)
		Second	D. SwathyMonisha	3 rd Yr. CHEM
		Third	J. Don Berzin	3 rd Yr. CHEM
5	CAD MANIA	First	R. Dinesh Kumar	4 th Yr. MECH
		Second	B. Bavitharan	2 nd Yr. MECH
		Third	S. Sandosh Kumar	2 nd Yr. CIVIL
6	ACE TO RACE	First (1)	D. LavinNector	3 rd Yr. CSE (AI & ML)
			M. Ragupathi	3 rd Yr. CSE (DS)
			P. MuthuPandi	2 nd Yr. CSE (AI & ML)
			V. S. Rokesh	2 nd Yr. CSE (DS)
			M. Gokulnath	2 nd Yr. CSE (AI & ML)
		First (2)	R. Ajay Krishna	4 th Yr. MECH
			K. Amarnath	4 th Yr. CSE
			R. Renolin	4 th Yr. CSE
			S. Dhanushwar	4 th Yr. IT
7	PUZZLE	First	V. Bhuvaneshwaran	4 th Yr. MECH
		Second	R. Mothilal	4 th Yr. MECH
8	ESSAY WRITING	First	S. Sanjay	3 rd Yr. IT
		Second	P. Narmathashree	1 st Yr. CSE
9	VINTAGE VIBES	First	U. Pradeep	4 th Yr. EEE
			G. Priyadharshini	4 th Yr. EEE
			S. Jayasurya	4 th Yr. MECH
		Second	K. Kathiravan	4 th Yr. MECH
			G. Jayaprakash	4 th Yr. MECH
10	DRAWING	First	V. Vaishnavi	4 th Yr. B. PHARM
		Second	R. Mothilal	4 th Yr. MECH
		Third (1)	M. Anandhi	4 th Yr. IT
		Third (2)	S. Vaishnavi	2 nd Yr. CSE
11	ART WITH WASTE	First	U. Barathkumar	2 nd Yr. MECH
		Second	K. Jayasri	2 nd Yr. IT
			R. Aruna	2 nd Yr. IT
12	PHOTOGRAPHY	First	S. Mohamed Mafrook	2 nd Yr. IT
		Second	V. Nijanthan	3 rd Yr. MECH
13	SHORT FILM	First	S. Mohamed Mafrook	2 nd Yr. IT
		Second	A. AkashJoshiWinny	2 nd Yr. IT
			V. Nijanthan	3 rd Yr. MECH
		Third	C. Vinotha	1 st Yr. EEE
14	SPELL BEE	First	N. Ragul	4 th Yr. CHEM
		Second	R. Ajay Krishna	4 th Yr. MECH
15	SPOT STORY WRITING	First	S. Sanjay	3 rd Yr. IT
		Second	S. Nisha	4 th Yr. CSE
16	TREASURE HUNT	First (1)	L.Mohanapriyadarsan	4 th Yr. MECH
			S.Ligeshe Kumar	4 th Yr. MECH
			S.Vaitheeswaran	4 th Yr. MECH
			S. Dhanasekaran	4 th Yr. MECH
			S. Praveen Kumar	4 th Yr. MECH
		First (2)	B. Tamilselvan	4 th Yr. MECH
			H. Mohamed Hazruthen	2 nd Yr. MECH
			K. Jeeva	2 nd Yr. MECH
			R. Aakash	2 nd Yr. MECH
			S. Ajay	2 nd Yr. MECH
		Second	B. Gurubaran	2 nd Yr. MECH
			B. Bavithran	2 nd Yr. MECH
			T. Kanimozhi	2 nd Yr. CSE (AI & ML)
			M. J. Abi	2 nd Yr. CSE (AI & ML)
			B. Rani	2 nd Yr. CSE (AI & ML)
			S. Shaki	2 nd Yr. CSE (AI & ML)
			N. Nivetha	2 nd Yr. CSE (AI & ML)
			A. Ragavi	2 nd Yr. IT

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WE'RE ON THE WEB

[HTTPS://WWW.ANNAMALAIUNIVERSITY.AC.IN/E09_INFO.PHP?DC=E09](https://www.annamalaiuniversity.ac.in/E09_info.php?dc=E09)



VISION:

The Mechanical Engineering Department endeavors to be recognized globally for outstanding education and research leading to well-qualified engineers who are innovative, entrepreneurial and successful in advanced fields of Mechanical Engineering to cater to the ever changing industrial demands and social needs.

MISSION:

1. Prepare the graduates to pursue life-long learning, serve the profession and meet the intellectual, ethical and career challenges.
2. Extend a vital, state-of-the-art infrastructure to the students and faculty with opportunities to create, interpret, apply and disseminate knowledge.
3. Develop the student community with wider knowledge in the emerging fields of Mechanical Engineering.
4. Provide set of skills, knowledge and attitude that will permit the graduates to succeed and thrive as engineers and leaders.
5. Create a conducive and supportive environment for all round of growth of the students, faculty and staff.

PROGRAM EDUCATIONAL OBJECTIVES:

1. Prepare the graduates with a solid foundation in Engineering, Science and Technology for a successful career in Mechanical Engineering.
2. Train the students to solve problems in Mechanical Engineering and related areas by engineering analysis, computation and experimentation, including understanding basic mathematical and scientific principles.
3. Inculcate students with professional and ethical attitude, effective communication skills, team work skills and multidisciplinary approach.
4. Provide opportunity to the students to expand their horizon beyond mechanical engineering.
5. Develop the students to adapt to the rapidly changing environment in the areas of mechanical engineering and scale new heights in their profession through lifelong learning.

PhD Viva-Voce (Online)

The department's 113th PhD Viva-Voce examination was held online on December 28, 2021, following standard COVID-19 protocols. PG students, Research Scholars, Indian Examiner, and Department Staff did take part in the online Viva-Voce examination.



113th