

# MECHAZINE

VOL: XXVII

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## INDUSTRIAL VISITS

### SPECIAL POINTS OF INTEREST:

- INDUSTRIAL VISITS
- SHOUT OUT LOUD
- MINDSET
- GUEST LECTURE

### INSIDE THIS ISSUE:

- Department head desk
- Shout out loud
- Mindset
- Industrial Visit
- Guest lecture on Manufacturing
- Placements of 2018-2022 batch
- 2019-2023 Batch Photo gallery

Company Details	Students	Date of Visit	Faculty Accompanied
<b>Meena Foods Private Limited</b> kumudavalli	II B.Tech (66 Students)	07-01-2022	Dr. N. Naga Krishna Dr. K MahendraBabu Mr. Ch. Naveen Kumar
<b>Meena Foods Private Limited</b> kumudavalli	II B.Tech (69 Students)	08-01-2022	Mr. B. Bangarraju Mr. D. Vamsee Krishna Mr. M. Vinod

### DEPARTMENT HEAD SPEAKS:



I am pleased to release volume XXVII of 'MECHAZINE' which showcases the student's interest and their capability for achieving that compatibility to convert their ideas in reality. In this edition, the viewer will get the flavor of events in a stretch like Shout Out Loud, MINDSET, Guest Lecture on Manufacturing Technology. Being a Mechanical Engineer, each reader must be connected with the different Innovative ideas and events they may excel their motivation to do something during their engineering.

## SHOUT OUT LOUD

Vishnu Institute of Technology Association of Mechanical Engineering (VITAMEN) organized two-day (29th and 30th October 2021) interaction programme titled SHOUT OUT LOUD for second year students. Our Principal, Dr. D. Suryanarayana, addressed the students, motivated them, and advised Students to get expertise in core Mechanical Engineering domain and suggested to get familiarity with programming languages. Mr. M. Praveen, Dept. Placement Coordinator gave an overview regarding placement achievements of the students.

Pre-final year Mechanical Engineering students conducted various conceptual and cultural events like Guess the Theme, Dancing, Singing etc. Students actively participated in all the events and won many prizes, certainly it was a wonderful outcome where hidden talents of the students were found, and a good collaboration took place among the students.



# MINDSET



*On 28th October 2021, SAE INDIA COLLEGIATE CLUB of VISHNU INSTITUTE OF TECHNOLOGY took a major initiative and conducted one-day event titled MINDSET to inspire the second-year students regarding the happenings of Mechanical Engineering Department. This event created awareness about SAE INDIA and different national level competitions like BAJA, Go-Kart, E-Bike etc. Head of the Department, Dr. M. Venu initiated the event, addressed the students and motivated them. All the Faculty of the Department interacted with the students.*

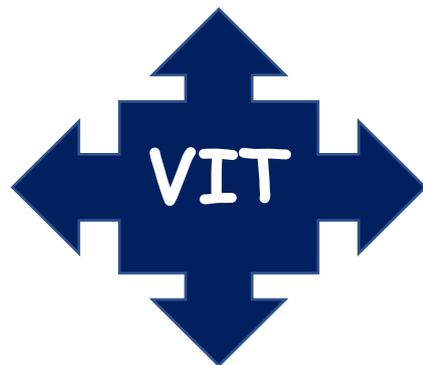
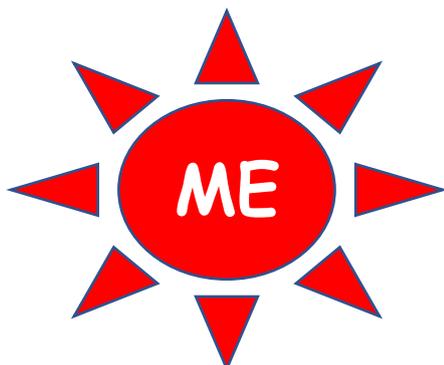
*The Collegiate Club members actively conducted different technical competitions like Kahoot Quiz, Poster Presentation, Logo design etc. for second year students. This event creates good environment for second year students to interact with the faculty and the senior students.*

## INDUSTRIAL VISIT



*B.Tech Second Year (2020-24 Batch) Students of Mechanical Engineering went for an industrial visit on 7th & 8th January 2022 to Meena Foods Private Limited, Kumudavalli, Bhimavaram. The students viewed various sections like Mise en place (scaling), Mixing, Kneading, Bulk ferment (1st rise), Shaping, proofing or proving (2nd rise), Baking, Packing, etc. in the preparation of Breads, Buns and Rusks. Students saw the working of various semi-automatic machines and automatic packing machines.*

*A total of 135 students visited Meena Foods Private Limited, accompanied by Department faculties- Dr. N. Naga Krishna, Dr. K Mahendra Babu, Mr. Ch. Naveen Kumar, Mr. B. Bangarraju, Mr. D. Vamsee Krishna Mr. V Ambedkar and Mr. M. Vinod. The students would like to express their heartfelt thanks to the management of Sri Vishnu Educational Society and the Managing Director of the Meena Foods Private Limited for giving them an opportunity to visit this company.*



## GUEST LECTURE ON Manufacturing Technology

Department of Mechanical Engineering, Vishnu Institute of Technology, Bhimavaram, on 5th January 2022, organized a guest lecture on Manufacturing Technology. The resource person was Mr.K.Chiranjeevi, Managing Partner of Indian Metal Works, Addanki, Prakasam district.

The target audience of the lecture were second year B.Tech students and faculty of Department of Mechanical Engineering. Mr. K. Chiranjeevi interacted with the students and explained them about the advanced casting techniques like Lost-Foam Casting (LFC). He has elaborated the steps involved in this process to the students with different video presentations. The students actively responded to the queries of the resource person.



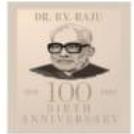
DO YOU KNOW?

An elastomer is a polymer when its percentage elongation rate is?

Greater than 100%



# VISHNU INSTITUTE OF TECHNOLOGY AUTONOMOUS



## DEPARTMENT OF MECHANICAL ENGINEERING

# Congratulations!

### 2018-22 BATCH PLACEMENTS



UNIQUE  
PLACEMENTS-78

AS ON 15<sup>th</sup> DEC 21

PLACEMENTS  
IN TOTAL

# 148



57



01



03



25



05



17



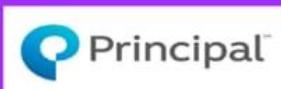
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24



02



01



2019-2023 BATCH PHOTO GALLERY





*Success seems to be connected with action.  
Successful people keep moving. They make  
mistakes but they don't quit.*

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