CLUB NEWSLETTER

DEPARTMENT OF AUTOMOBILE ENGINEERING

2022-2023

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INDUSTRIAL VISIT TO HINDUSTAN AERONAUTICS LIMITED, FOUNDRY AND FORGE DIVISION, IN ASSOCIATION WITH AUTOMANIACS CLUB

ALUMNI TALK ON OVERCOMING ADVERSITIES AND MARKET ANALYSIS BY MR.AKARSH KASHYAP,

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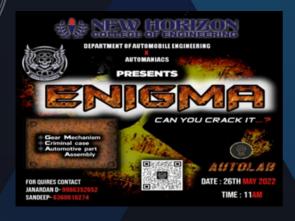
The talk was about overcoming the onset of adversities because of wrong decisions or getting into dire situations. He gave a good insight about how to overcome it by sharing his own experience and his fair share of adversities. The session also addressed the need of market analysis to be successful. The session was very interactive and the speaker was successful in making sure what he intended to share reach the students.



Date: 23/04/2022

AUTOMANIACS CLUB EVENT "ENIGMA"

Expert talk on Emerging Technology and opportunities Seminar was conducted by SAE club of Department of Automobile engineering. Mr. Mayank Arora, founder and the CEO of the Elite Techno group, Bangalore was the speaker. This event helped the students understand the skills sets that companies like Ather, Continental Ola, Mahindra etc. are looking for in the fresh intake of the prospective candidates and the importance of multi-disciplinary learning.



Date: 26/05/2022

Department of Automobile Engineering

AUTO ADVENTURE 2.0

Auto Adventure 2.0 was a workshop conducted exclusively for women by SAE Club, by the Department of Automobile Engineering. It was conducted on June 7th 2022, from 2:00pm onwards. In this workshop, the participants were demonstrated how to maintain an automobile, and the participants were taught the basic servicing of two and four wheelers like tightening the brakes, inflation of the tires, wheel change. In 4 wheelers, the participants were shown underneath the hood and explained about the engine oil, coolant, windscreen water, brake fluid etc. The Interest shown by the participants and volunteers made this event a huge success



Date: 07/06/2022

SCRAP DERBY BY AUTOMANIACS



The event consisted of two rounds, 1st round was an exciting DIY car building round and the final round was to complete a custom-made track, this round was also time based. The event saw an incredible number of registrations from various departments, due to overwhelming responses the number of teams were restricted to 14 each consisting of 2 members. Each team was given 3 tries to complete the track out of which the fastest time was taken as the score. The event pushed each participant to think and consider various factors to improve their design.

Date: 07/06/2022

KART ATTACK BY SAE CLUB

KART ATTACK- yet another fun and exciting event organized by the SAE club from the automobile department. On the 14th of November 2022 the event kicked off at 11 am with 35 participants getting the opportunity to sit on the go- kart and showcasing their racing spirit.

A Track layout was made by the club for the kart on basketball court to increase the racing level. Two rounds were planned for the participants to help them handling the kart easily. The first round was testing or a trial round so that the participants could feel the kart and learn the track layout to maximize their chance for winning in the next round by getting their turns right.



Date: 14/11/2022



AUTOMANIACS CLUB EVENT

The Automaniacs Club of Department of Automobile Engineering, organised a 2-day mega event on 22nd and 23rd of November 2022, the event was called Tour De Horizon.

The event consisted of two rounds, 1st round was an exciting Automobile trivia round and the final round was to complete the custom laid track in a cycle, this round was also time based. The first round was for the participants to complete the Automotive Trivia in the time provided. After a clear evaluation top 12 teams were promoted to the next round which would take place the following day.

Date: 22/11/2022-23/11/2022

Department of Automobile Engineering

INDUSTRIAL VISIT TO VST TILLERS TRACTORS LTD., MALUR IN ASSOCIATION WITH SAE CLUB.

INDUSTRIAL VISIT – Yet another informative event organized by the SAE club from the Automobile Department. On 23rd December 2022, at 8:45 Am we boarded the bus to VST TILLERS TRACTORS LTD. VST group is a manufacturing company of power tillers and power reapers. The students were then briefed about their factory. The students learned how a power tiller and a reaper were manufactured. The students gained knowledge on the manufacturing process and had a great learning experience.



Date: 23/12/2022



Date: 03/01/2023

INDUSTRIAL VISIT TO HINDUSTAN AERONAUTICS LIMITED, FOUNDRY AND FORGE DIVISION, IN ASSOCIATION WITH AUTOMANIACS CLUB

The Automaniacs Club, organized an INDUSTRIAL VISIT, on 3rd of January 2023. This event had outcome of a practical exposure and knowing the exact industrial manufacturing procedures. The students had a theory session in the beginning, in which a detailed presentation on history, various manufacturing processes & components that is been manufactured were explained. Students got exposure to traditional methods and latest manufacturing technology.

Department of Automobile Engineering

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