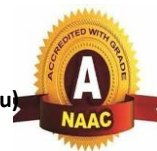




NARAYANA ENGINEERING COLLEGE::GUDUR

(An ISO 9001:2008 Certified Institution, Approved by AICTE New Delhi & Permanently, Affiliated to JNTU Anantapuramu)
Dhurjati Nagar, Gudur-524101, SPSR NelloreDist, Andhra Pradesh



DEPARTMENT OF MECHANICAL ENGINEERING

Monthly Activities Conducted for the month of February

February:2020

S. No.	Date	Activity	Resource Person	Involved By
1	03-02-2020	Students participated in student extension activity	-----	All year Mech students
2	14-02-2020	Career in tool engineering and product designing	Mr.K.G.Krishna Murthi Mr.A..Prashanth Kumar	IV th year students
3	15-02-2020	Industrial visits for "Asian wires industry "	-----	III rd year students
4	15-02-2020	Awareness program on opportunities in banking	R.bhargavi prasad	IV th year students
5	22-02-2020	Industrial visits for "balaji energy Pvt.Ltd "	-----	III rd year students
6	25-02-2020	Industrial visits for "Green Tech Industries"	-----	II rd year students



ACADEMIC YEAR: 2019-2020

On 3rd Feb,2020 Students from mechanical engineering department conducted the **student extension activity**.

DESCRIPTION:

Students from mechanical engineering department participated in extension activity. It is an activity that extends the learning of the lesson. Extension activities can be done in small groups or by a single student. These extension activities are leveled to fit the student. The following activities are helpful for the students.

- Enrichment projects and extension activities challenge gifted students without giving extra work when they are finished with classroom work.
- Enrichment projects and extension activities allow students to apply new knowledge to the next level
- Enrichment projects and extension activities allow gifted students to not do work that is repetitive. (Gifted students resist work that is repetitive.)
- Enrichment projects and extension activities allow students to have their own educational experiences.

At last principal and hod from mechanical department appreciated the winners as part of the industrial activity.

TITLE: Career in tool engineering and product designing

DATE: 14-02-2020



ACADEMIC YEAR: 2019-2020

On 14th Feb,2020 faculty from mechanical engineering department conducted the **Career in tool engineering and product designing**.

DESCRIPTION:

Mr.K.G.Krishna Murthi and Mr.A..Prashanth Kumar explain about Product design engineers, also industrial designers, and explain combine their knowledge of design, engineering, and manufacturing processes to create functional products. They may conduct tests in order to determine whether their products meet all requirements, then document the results. Product design engineers must often meet with members of various departments within their companies in order to review prototypes or discuss required design modifications. The majority of entry-level positions require applicants to hold bachelor's degrees in fields related to engineering, architecture, or industrial design. Creative problem solvers who enjoy designing useful items may do very well at this career. The session was held between 10.30 AM and 4.00 PM.



ACADEMIC YEAR: 2019-2020

On 15th Feb,2020 faculty from mechanical engineering department conducted the industrial visit for “Asian wires industry “

DESCRIPTION:

Industrial visit is respective field of study has become a great challenge for today’s students. Specifically, for the one who is in Research, Engineering and even Management studies. As a part of this IIIrd year students visited asial wires industry. This industrial visit also provides an insight on how companies work and also useful information related to the practical aspects of the course which cannot be visualized in lectures. With an aim to go beyond academics, these visits are arranged to develop the insights of the students – attaining practical knowledge and their theoretical applications thereof. They get an opportunity to gain in-depth knowledge about the field of their interest, helping them make the correct career choice in future. Interfacing with the industry gives them a chance to build networks and hone their business communication skills.The program enables the students to apply their classroom learning to a real-life situation while being mentored by a variety of industry experts.



ACADEMIC YEAR: 2019-2020

On 22nd Feb,2020 students from mechanical engineering department attended the **Awareness program on opportunities in banking**

DESCRIPTION:

Student learn about the financial awareness and literacy level is still very low which a critical issue effecting country development. Even the population with little awareness about bank does know only basic aspect of the bank but their trust in formal banking facilities is minimal. Since banking facility is a very vital facet of Financial Inclusion, so there should be adequate knowledge and awareness among the rural populace in India.

She explain about Exams like IBPS and SBI contains banking awareness questions along with general awareness section and Banking pattern like questions related to the History of Banking, banking terms, Marketing of Banking Products, Functions of Banks, Banks and their taglines, schemes, committees related to banking, headquarters of bank, some Banking news related, apps launched by banks, new schemes etc.



ACADEMIC YEAR: 2019-2020

On 25th Feb,2020 students from mechanical engineering department visited **Industrial visits for “Green Tech Industries”**

DESCRIPTION:

Students from mechanical engineering visited **Green Tech Industries** as part of industrial visits. Students observe many examples around us, with a This industrial visit also provides an insight on how companies work and also useful information related to the practical aspects of the course which cannot be visualized in lectures. With an aim to go beyond academics, these visits are arranged to develop the insights of the students – attaining practical knowledge and their theoretical applications thereof. They get an opportunity to gain in-depth knowledge about the field of their interest, helping them make the correct career choice in future. Interfacing with the industry gives them a chance to build networks and hone their business communication skills. The program enables the students to apply their classroom learning to a real-life situation while being mentored by a variety of industry experts. The program enables the students to apply their classroom learning to a real-life situation while being mentored by a variety of industry experts.



ACADEMIC YEAR: 2019-2020

On 25th Feb,2020 students from mechanical engineering department visited **Industrial visits “balaji energy Pvt.Ltd “**

DESCRIPTION:

Students from mechanical engineering visited **balaji energy Pvt.Ltd** as part of industrial visits. Students observe many examples around us, with a This industrial visit also provides an insight on how companies work and also useful information related to the practical aspects of the course which cannot be visualized in lectures. With an aim to go beyond academics, these visits are arranged to develop the insights of the students – attaining practical knowledge and their theoretical applications thereof. They get an opportunity to gain in-depth knowledge about the field of their interest, helping them make the correct career choice in future. Interfacing with the industry gives them a chance to build networks and hone their business communication skills.The program enables the students to apply their classroom learning to a real-life situation while being mentored by a variety of industry experts. The program enables the students to apply their classroom learning to a real-life situation while being mentored by a variety of industry experts.