

## Department of Mechanical Engineering International YOGA day – 2021 celebrated on 21st June 2021



On occasion of international yoga day 2021, the Department of Mechanical engineering in association with NSS unit, UBA unit and Sahaja Yoga Samiti had organized yoga day in JIT auditorium with all the safety measures in accordance with pandemic, on June 21st 2021.



**Mrs. Prathima B S**, a yoga teacher and also a member of yoga federation, Davanagere was invited to the program as the chief guest who shared her wisdom of importance of yoga for well-being and also made the audience to practice some of the Pranayamas. **Dr. Ganesh D B**, Principal and Director, JIT addressed the gathering with his presidential speech. The con-

venor of the program, **Dr. Rajaneesh N Marigoudar**, Professor and head, Department of Mechanical engineering, JIT and the program coordinators **Mr. Veeresh Kumar K S**, NSS officer, **Mr. Abhishek K G**, UBA coordinator, **Mr. Shivayogi B H**, forum coordinator and **Mr. Basavaraj M H** organized this event by considering all the safety measures in accordance with COVID-19.

## Department of Mechanical Engineering conducts Webinar on *Process & Piping in oil & Gas Industries* on 19<sup>th</sup> July 2021

ARKA Educational & Cultural Trust (Regd.)  
**JGI Jain Institute of Technology**  
(A unit of Jain group of institutions, Bangalore)  
# 323, Near Veereshwara Punyashrama, Avaragere, Davangere- 577003.

**Department of Mechanical Engineering**  
IN ASSOCIATION WITH  
**Tech Energy - Alecto Engineering Consultancy**

ORGANISES  
CAREER GUIDANCE PROGRAM ON  
**Process & Piping in Oil & Gas Industries**

**19th JULY 2021** **TIME: 3PM - 4PM**

**EXPERT SPEAKERS**

**Mr. KAMAL HASSAN**  
Fermion Energy

**Mr. SHARATH KUMAR**  
Tech Energy

Scan me to join the webinar

Department of Mechanical Engineering, JITD | Mechanical\_jitd | 9448338622 | 9448729053

Department of Mechanical Engineering in association with Tech energy – Alecto Engineering Consultancy had organized the career guidance webinar on process and piping in oil and gas industries on 19<sup>th</sup> of July 2021 on ZOOM platform. The Industry experts Mr. Kamal Hassan, Mr. Sharath kumar and Mr. Prasanna Rao addressed the participants about their career opportunities in piping design and about other software's involved in piping design.

## Project Exhibition 2021 conducted by Mechanical Department on 5th of August 2021



Mechanical Engineering Department organized Project Exhibition cum competition for the outgoing batch of final year students of the year 2021 on 5th of August 2021 Thursday. Principal and director Dr. D B. Ganesh and the Mechanical Department Head Dr. Rajaneesh Marigoudar along with project co-ordinator Mr. Sreenivas R & Mr. Basavaraj M H were present along with the designated staff judges. Best of the three projects displayed were given the prizes. Principal Dr. D B Ganesh addressed the students regarding the importance of final year projects and KSCST sponsorship and its role in getting employment.



**74<sup>th</sup> Independence day** celebrated on 15<sup>th</sup> August -2021 at JGI campus by hosting the **National flag** under presence of JGI chairman of Davangere, various Principals of JGI institutions and teaching , non-teaching and students of JGI.



## **JIT NSS wing organizes webinar on India's Freedom Struggle on 15th August 2021**

On the occasion of **74<sup>th</sup> Indian Independence day** the NSS wing of the college and department of Mechanical engineering has organized a webinar on India's Freedom struggle at 5pm in the evening. The Eminent speaker cum poet retired principal of S.J.V.P College Harihara, **Sri. Bhikshavarthimath. H. A** was the speaker of the webinar.

**JGI** ARKA Educational & Cultural Trust (Regd.)  
**Jain Institute of Technology**  
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# 323, Near Veereshwara Punyashrama, Avangere, Davangere- 577003.

On the occasion of  
**75<sup>th</sup> INDEPENDENCE DAY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
In association with  
**NATIONAL SERVICE SCHEME, JIT**  
ORGANISES A WEBINAR ON  
**INDIA'S FREEDOM STRUGGLE**  
15<sup>TH</sup> AUGUST 2021. AT 5PM

**RESOURCE PERSON**  
Prof. H A BHIKSHAVARTHIMATH  
Retd. Principal and Writer  
S.J.V.P college, Harihara

**COORDINATOR**  
Mr. Veeresh Kumar K S  
NSS Officer

Scan or click to join  
<https://zoom.us/j/795424974158?pwd=Zm9udmZlcnZlcUwvYVpYbGRCeUk1LlZ0OQ==>

Department of Mechanical Engineering, JITD Mechanical\_jitd

Dr. D B Ganesh  
Principal & Director

Addressing the participants he shared the history of freedom struggle by the renowned freedom fighters and its paramount importance. Further he said today's freedom rests on three parameters namely the Language, Land and the Labor and the freedom of our future depends on our language, food, dress and our life style.

## Farewell function by Dept. of Mechanical Engineering on 18th of August 2021

Grand farewell was given to outgoing final year students of Mechanical Engineering by the department on 18th of August 2021. Sri. A.H Shivamurthy swamy of veerishwara punyashrama was the honorable guest for the day. Addressing the gathering he praised the students for inviting the blind students of his ashram for the function and displaying their kindness towards them which is the essence of civilized and spiritual people. In his speech he wished the bright future for the students. Addressing the students Principal and director Dr. D. B. Ganesh told the students that they are passing out from one of the prestigious groups the JGI which is renowned in the state, national and even abroad for which they should feel proud of it. He wished the students for their success and bright future. Senior press reporter sri. Bakkesh Naaganoor was also attend for the function.



The outgoing student Chi. Aadarsh giving feedback about the department told the gathering that the department had best of the experienced faculties and called upon his juniors to utilize the staff as much as possible during their stay in the college by interacting with them as much as possible. Addressing the students Head of the department Dr. Rajaneesh N. Marigoudar told the students to keep in touch with the college for any assistance and wished for their bright future on behalf of the department.

## Celebration of World Entrepreneurs Day-21

On 26th August 2021

On the occasion of World Entrepreneurs Day 26th August 2021 Department of Mechanical Engineering organized Webinar on startup ideas.



**JGI** INSTITUTIONS' INNOVATION COUNCIL MHRD'S INNOVATION CELL (GOVERNMENT OF INDIA) ANITE  
 Arka Educational & Cultural Trust\*  
**Jain Institute of Technology, Davangere**  
 (A Unit of Jain Group of Institutions, Bangalore)  
 #323, Bada Cross, Avaragere Village, Davangere - 577003  
 Department of Mechanical Engineering, JITD Mechanical\_JITD  
**Celebration of World Entrepreneurs' Day-21**  
 Registration Link: <https://forms.gle/3BqQ4bZz5Y6wYH.8>  
 Google meet: <https://meet.google.com/tgc-ufhk-fha>  
 Speaker-1: Dr. Rajaneesh N M, Professor & HOD  
 Speaker-2: Mr. Mohammed Umair, Alumni MED, JITD, Entrepreneur Davangere  
 Coordinators: Dr. Ramesh R S, Dr. Ramesh B T  
 Date: 26th August 2021  
 Time: 3pm to 5pm  
 Mr. Srivatsa Deshpande, Alumni MED, JITD, Entrepreneur Bangalore

## JAIN INSTITUTE OF TECHNOLOGY

Aluminis Sreevatsa Deshpande and Md.Umair were the speakers. Both of them shared their experience of new start up programs.

**Graduation day celebrated for 2019-20 and 2020-21 batches passed out students on 23<sup>rd</sup> October 2021**



Graduation day celebrated for the passed out final year students of 2019-20 and 2020-21 batches on 23<sup>rd</sup> of October 2021 Saturday at Gundi Mahadevappa Banquet Hall Davanagere. AICTE President Dr.Pratap Sinha Desai was the chief guest for the function. Addressing the gathering Dr.Desai called upon the passing out students to inculcate the Human values in them and take care to see that no adverse effects of technology is posed on the society in any form.

### **Mechanical Engineering Department Celebrated Kannada Habba on 11/11/2021**

Department of mechanical engineering has conducted kannada Essay Competition on kannadanaadu, nudi and samskruthi on account of kannada rajyothsava on 11/11/2021 from 2:00 to 3.00pm with the presence of Principal and director Dr.Ganesh D B, Departmental head Dr.Rajaneesh N Marigouder, coordinators Mr. Veerendra M G, Ms. Deepika V Staff members and students. Students of various

departments were participated for this competition and winners are awarded with first and second prize.



### **Workshop on Solar Panel Assembly and net metering was organized on 12/11/2021**

The Department of mechanical and Electrical engineering in association with IIC, JITD had organized two day workshop for students and faculties on solar panel assembly and net metering on 12/11/2021 & 13/11/21. This wonderful event had a chief guest of Dr. H Naganagouda, Former director, National training centre for solar technology, KPCL, took the program to the next level.



The Principal, JIT and President of IIC Dr. Ganesh D B, Dr. Mouneshachari, vice president IIC, Coordinator Ramesh R S, staff members and students of mechanical engg. Department were presented to this workshop.

**Expert talk on Space Tool Kit software on 25/11/2021**

Department of mechanical engineering had conducted a program on Space Tool Kit software in Mechanical Engineering on 25/11/2021 from 11:00am to 1.00pm. Mr. Danish Ahamed from ANSYS, Bangalore, conveyed the information about present trends of STK software in various field and their job opportunities. For this program Departmental head Dr. Rajaneesh N Marigouder, coordinators Mr. Veerendra M G, Ms. Deepika V S, staff members and students were presented.



**Placement activities - Aptitude test on 10/12/2021**



Department of Mechanical Engineering had conducted a Placement activity ie. aptitude test on 10/12/2021 from 02:00pm to 4.00pm for final year students. This activity started with the motivating initiatives of HOD Dr. Rajaneesh N Marigouder, Coordinators Nagaraj K U, and staff members. Maximum number of students were participated and got the benefit of that activity.

**Workshop on 3D printing the cutting edge technology on 13/12/2021**





Mechanical engineering department has successfully conducted a program on Opportunities and Recent Trends in Mechanical Engineering for final and pre-final year students on 27/12/2021 at 2:30pm. The Resource person was Mr. Raghuprasad T V (Engineering Manager, CAE, AcoTechnology center, Bangalore) participated and interacted with the students and explained about opportunities and recent trends in mechanical engineering. Departmental head Dr. Rajaneesh N Marigouder, coordinators, staffs and students were presented for this program.

Mechanical Engineering department has successfully conducted one day workshop on **3D printing the cutting edge technology** for final and pre-final year students on 13/12/2021. This workshop had the convenor/presenter Mr. Praveen olekar and team (Founder CEO, NIXBEES, Tumakur) presented well about 3d printing with practical explanations and with few demo models. Principal Dr. Ganesh D B, Departmental head Dr. Rajaneesh N Marigouder, coordinators, staffs and students were presented for this workshop.



## Opportunities and Recent Trends in Mechanical Engineering on 27/12/2021

## Opportunities in Mechanical Engineering using MSC Nastran, Patran on 31/12/2021



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**JAIN INSTITUTE OF TECHNOLOGY**  
**DAVANAGERE**  
 DEPARTMENT OF MECHANICAL ENGINEERING



### Opportunities and recent trends in Mechanical Engineering

Date: 27-12-2021  
Time: 02:30 PM – 04:00 PM



Venue:  
SF-222 C

Mr. Raghuprasad T V  
Engineering Manager, CAE  
ACO Technology center, B'lore  
Resource Person

Prof. Veerendra M G  
Prof. Shivayogi B H  
Event Coordinators

Dr. Rajaneesh N Marigouder  
Professor & Head  
Dept. of Mechanical Engineering

Dr. Ganesh D B  
Principal & Director  
JIT



ARKA Educational & Cultural Trust (Regd.)  
**Jain Institute of Technology**  
**Davanagere**  
 Department of Mechanical Engineering



### Opportunities in Mechanical Engineering using MSC Nastran, Patran

Date: 31-12-2021  
Time: 02:30 PM – 04:00 PM



Venue: SF-226

Mr. Krishnamurthy M  
Director  
Elite Institute of Technology  
Resource Person

Prof. Veerendra M G  
Prof. Deepika V S  
Event Coordinators

Dr. Rajaneesh N Marigouder  
Professor & Head  
Dept. of Mechanical Engineering

Dr. Ganesh D B  
Principal & Director  
JIT

Mechanical engineering department has successfully conducted a program on **Opportunities in Mechanical Engineering using MSC Nastran, Patran** for final and pre-final year students on 31/12/2021 at 2:30pm. The Resource person was Mr. Krishnamurthy M (Director, Elite institute of technology) interacted with the students and knowledge about Opportunities in Mechanical Engineering using MSC Nastran, patran. Departmental head Dr. Rajaneesh N Marigouder, co-ordinators, staffs and students were presented for this program.



## Program on Entrepreneurship Skill Development held on 10/01/2022

**JGI** Internal Quality Assurance Cell

**INSTITUTION'S INNOVATION COUNCIL** (Ministry of Education Initiative)

ARKA Educational & Cultural Trust (Regd.)  
**Jain Institute of Technology, Davangere**  
 A Unit of Jain Group of Institutions, Bangalore  
 Ph: 08192-297002, e-mail: jitddvg2011@gmail.com, Web: www.jitd.in

Department of Mechanical Engineering in association with IIC-JITD  
 organizing One day workshop on  
**"Entrepreneurship SKILL Development"**  
 For all Students and Faculties

**Date:** 10-01-2022  
**Time:** 2 PM  
**Venue:** MBA Seminar Hall

**Resource Person:**  
**Mr. AJAY K R COEDK -Davangere**

**IIC - Coordinators**  
 Dr. Ramesh R S  
 Dr. Ramesh B T

**Dr. Rajaneesh N M**  
 HOD – MED  
 JIT Davangere

**Dr. Mouneshachari S**  
 Vice – President IIC  
 JIT Davangere

**Dr. Ganesh D B**  
 Principal & Director  
 JIT Davangere

The Institution Innovation Council (IIC) and Department of Mechanical Engineering, Jain Institute of Technology (JIT), Davangere, IQSC, ISTE, jointly organized one day workshop on "**ENTREPRENEURSHIP SKILL DEVELOPMENT**" on 10-01-2022 @ MBA seminar hall JIT Davangere. Resource person **Mr. Ajay K R COEDK** Davangere, address the gathering and given some information about COEDK and its facilities available. In his presidential address Dr. Ganesh D B Principals and Directors told that this type of events are very much necessary for present days and instructed the students to use these workshops for your better future. Dr. Mouneshachari, Vice President, IIC-JITD, Dr. Rajneesh NM, HOD, Department of Mechanical Engineering, Dr. Ramesh B T and Dr. Ramesh RS IIC coordinators presided over on the stage.

## Technology Transfer/ Field Visit activity "Krishi Mela" on 19-02-2022

The Institution Innovation Council (IIC) and Department of Mechanical Engineering, Jain Institute of Technology (JIT), Davangere, IQAC, ISTE, jointly organized a one day Technology Transfer/ Field Visit activity on "Krishi Mela" on 19-02-2022 @ High School Field, Davangere.

Activity on National Energy Conservation Day

**Jain Institute of Technology, Davangere**  
 #323, Near Veereshwara Punyashrama, Bada Cross, Avaragere, Davangere – 577003  
 Ph: 08192-297002, e-mail: jttddvg2011@gmail.com, Web: www.jitd.in

Department of Mechanical engineering in association with IIC- JITD organizing one day filed visit/ Technology transfer on

**Krishi Mela**  
 For all Students and Faculties

**Date:** 19-02-2022  
**Time:** 10.30 am  
**Venue:** High School Field, Davangere

**IIC- Coordinators:**  
 Dr. Ramesh R S  
 Dr. Ramesh B T  
 Mr. Manjunatha A R

**Mr. HanumanthaRaju** Convenor IIC-JITD  
**Dr. Mouneshachari S** Vice-President IIC- JITD  
**Dr. Ganesh D. B.** Principal & Director JIT Davangere

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Department of Mechanical engineering in association with IIC- JITD organizing a one day Activity on

**“National Energy Conservation Day”**  
 For all Students

**Date:** 28-02-2022  
**Time:** 11 am  
**Venue:** MED Classroom-226

**IIC- Coordinators:**  
 Dr. Ramesh R S  
 Dr. Ramesh B T  
 Mr. Manjunatha A R

**Mr. HanumanthaRaju** Convenor IIC-JITD  
**Dr. Mouneshachari S** Vice-President IIC- JITD  
**Dr. Ganesh D. B.** Principal & Director JIT Davangere

**Resource Person:**  
**Dr. Ramesh B T**  
 Assistant Professor  
 MED, JITD



Dr. Ganesh D B Principals and Directors and also President of IIC-JITD, told that this type of events are very much necessary for present days and instructed the students to use these filed visit for your better future. Dr. Mouneshachari, Vice President, IIC-JITD, address the students to go for Vocal for Local to gain knowledge about local problems arises in the agricultural filed. Dr. Rajneesh N M, HOD, Department of Mechanical Engineering, Dr. Ramesh B T, Dr. Ramesh RS and Mr. Manjunatha A R IIC coordinators are also presented.

Department of Mechanical Engineering in association with IIC-JITD had organized one day activity on “National Energy Conservation Day” for all students on 28/02/2022. Dr. Ramesh B T, Asst. prof, MED, JITD was a resource person for the program, has given a wonderful talk and created awareness regarding conservation of energy for the future sustainable growth.



**Toppers of Mechanical Engineering Department**

Department toppers of the 8th semester students in the university examination.

<b>Eighth Semester June-July 20-21</b>			
<b>No</b>	<b>%</b>	<b>USN</b>	<b>Name</b>
I	90.71	4JD17ME071	Sunil Kumar B H
II	90	4JD17ME019	Gagan N
III	87	4JD17M028	Koushik VS

## VISION OF THE DEPARTMENT

High quality competitive and responsible professionals capable of working in multicultural sustainable environment.

## MISSION OF THE DEPARTMENT

1. Provide quality teaching to the students and respond effectively to the needs of the industry and changing world.
2. To prepare professionals who have the motivation and ability for life long growth in their careers with multidisciplinary activities.
3. Achieve excellence in research and development to advance the competitive technology of mechanical engineering.
4. To prepare graduate engineers who are socially concerned, disciplined and ethical.



Arka Educational and Cultural Trust ®  
**JAIN INSTITUTE OF TECHNOLOGY, DAVANAGERE**  
**(A Unit of Jain Group of Institutions Bangalore)**

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