



Dahegaon, Kalmeshwar Road, Nagpur - 441501

(NAAC Accredited)

NSS Unit & First Year Dept.

Date: 05/09/2020

## "COVID 19 AWARENESS PROGRAM"

A online awareness program on "Covid 19 awareness program" was held by NSS Unit at 11:00 am on, 05/09/2020. The overall objective for conducting this webinar was to create awareness and educate the students, faculty, staff and local community regarding preventive intervention techniques that would help in reducing the transmission of the disease.

We decided to spread awareness by making poster and sharing it with affective caption via social media platforms. Poster includes points like how we can maintain distance from others and safe us to save our nation.

This competition was basically competitive way to spread awareness through creativity and also with the motto of finding self hidden talent. So we give digital platform to students, so that they can present various arts like painting, Quotes, Posters and other lots.

Following activities done:

- 1. Essay competition of the covid 19 pandemic
- 2. Speech Competition
- 3. E Quiz Competition (Awareness of Covid 19)







Celebrating

# Online-Teachers Day





S.Navneet Singh Tuli Chairman, GNI, Nagpur

PATRONS Mrs.Tanpreet Kaur Tuli Secretary, GNL Nagpur

Dr.Sudhir N. Shelke Principal,GNIT & Director- GNI & GNES Nagpur

ADVISORS

Prof.Rajendra N. Bhombe Vice Principal, GNIET

Prof.Kunal Padole Director, GNES

E-Certificates to All the Participan

Registration Link

https://forms.gle/tqfDBA4GTfditNEA8

SCAN THE QR CODE FOR REGISTRATION

LAST DATE FOR REGITRATION : 05/09/2020

Conveners for the Event

1.Prof.Geetanjali P. Kale 2. Prof. Neha S. Chaurasia

**NSS Incharge** 

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# DEPARTMENT OF MECHANICAL ENGINEERING

Date: 28/01/2021

### A Guest Lecturer On "FALCON 9"

A guest lecture on "Falcon 9 – two stage to orbit medium lift launch vehicle" was organized by Mechanical Engineering at Mechanical Engineering seminar hall, GNIT on 28/01/2021, 2.00 pm onwards. The lecture was given by Mr. Aman Shukla, Executive, CADCAM GURU Solutions Pvt. Ltd.

The lecture was started with formal introduction of the speaker, and then he told the basic information of Missiles and Launching Devices with updated technology. In the Launching Technology, Falcon 9 is a two stage to orbit medium lift launch vehicle designed and manufactured by SpaceX in the United States. Unlike most rockets, which are expendable launch systems, Falcon 9 is partially reusable, with the first stage capable of re-entering the atmosphere and landing back vertically after separating from the second stage.

Mr. Aman Shukla gave all the details about Falcon 9 like History of Launching Missile, Rocket configurations, Design, Launcher versions, Capabilities and performance and its reusability. With Falcon 9 Mr. Aman Shukla was very handy and gave very fruitful information on it.

Dr. N. N. Wadaskar, Head of Mechanical Engineering Conducted the proceeding.Prof. Avinash Mankar and Prof. Suyog Bhajankar took effort for successful organization of the program.

Head Mechanical Engg.

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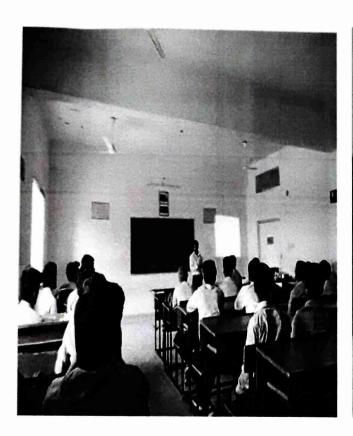
CEO, GNI for information please.

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# DEPARTMENT OF MECHANICAL ENGINEERING









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#### DEPARTMENT OF MECHANICAL ENGINEERING

#### GUEST LECTURE ON

#### "PRODUCT LIFE CYCLE (PLC) MANAGEMENT"

Date: 08/02/2021

A guest lecture on "Product Life Cycle (PLC) Management and Introduction of Software's" was held in seminar hall of Mechanical Engineering Department for Third and Fifth semester of Mechanical Engineering students, at 02:00 pm on Monday, 08/02/2019. The overall objective for conducting this seminar was to make an insight of knowledge about the PLC and Software's related to Mechanical Engineering.

The speaker guest invited was **Mr. Akshay Manmode**, Executive, ASTRAL Informatics Ltd., Nagpur. **Mr. Akshay Manmode** explained the PLC and their concepts related to the PLC Design. He also told about practical application of software's in industry. He spokes about Introduction of PLC, Stages of PLC, Major Engineering Areas & Brief introduction of AUTOCAD, CATIA, CREO Software's.

While explaining the topic he was interacting with students. Also, he motivated students to think and discuss beyond university syllabus so as to compete with others. Before finishing the seminar he proposed thanks for patience listening and wished a bright future for students. Throughout whole session, students are attentive and they give their feedback positive for session.

Dr. N. N. Wadaskar, Head of Mechanical Engineering Conducted the proceeding.
Prof. Satish Markad and Prof. Suyog Bhajankar took effort for successful organization of the program.

HOD Mechanical Engg.

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Principal
Guru Nanak Instituto



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### DEPARTMENT OF MECHANICAL ENGINEERING







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# NATIONAL SERVICE SCHEME UNIT

Date: 15/03/2021

#### Program on

### "BLOOD DONATION"

A Program on "Blood donation Camp "was held by NSS on 15/03/2021 at 11:00 am onwards. The overall objective for conducting this program was to help the poor & needy patients who often die for the lack of timely arrangement of blood.

The program was inaugurated at about 11.00am by our respected Principal, **Dr. S. N. Shelke** by cutting the ribbon. Many respected guests were there to enlighten us. They also delivered short speeches on the importance of the blood donation which is noble work.

About 38 units of blood were collected on that day. It was really a successful collaborative effort of our Institute and nearby blood bank. A team of health practitioners and our volunteer's students worked hard to bring success to this noble work. The programme ended at about 4.00pm through the distribution of the certificates of appreciation and donation among the donors

Regards,

**NSS Team** 



Dahegaon, Kalmeshwar Road, Nagpur – 441501



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**NSS Unit** 

Date: 15/06/2021

#### Webinar on

### "STRESS MANAGEMENT PROGRAM FOR WOMEN"

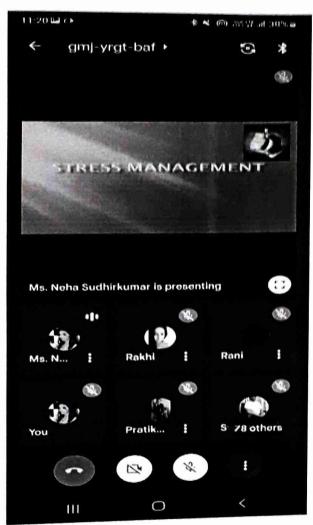
A online webinar on "Stress Management program for Women" was held by NSS Unit at 11:00 am on, 15/06/2021. The overall objective for conducting this seminar was to make the women stress free and prepared to help not only yourself, but also friends, fellow students, and the Soldiers you will someday lead.

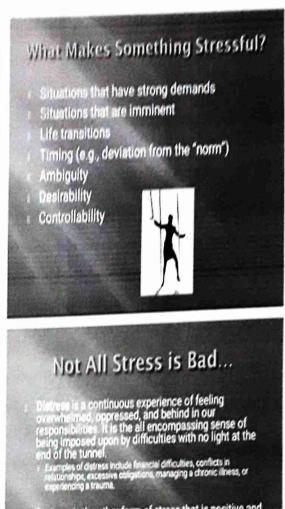
The speaker guest invited was Prof. Neha Chourasia, HOD Electronics & Telecommunication Dept, GNIT, Nagpur. She explained the basics & causes stress and list some of the symptoms.

Following concepts to be discussed in the session:

- 1. Stress & Causes of stress
- 2. Symptoms of Stress
- 3. Difference between stress and depression
- 4. Depression
- 5. Managing the stress and depression

While explaining the topic he was interacting with students & faculties. Also, he motivated students to think. Before finishing the webinar he proposed thanks for patience listening and wished a bright future for students. Throughout whole session, students are attentive and they give their feedback positive for session.





NSS Unit

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#### **Internal Quality Assurance Cell**



Date: 17/06/2021

#### Report on

### "Awareness Program on Google Classroom App"

The Internal Quality Assurance Cell organized a online webinar on "Awareness Program on Google Classroom App" for the students & Faculties on 17/06/2021 at 3:00 pm onwards.

The resource person of the session was Prof. Raju Bondre, IQAC Head, GNIT Nagpur.

Prof. Raju Bondre spokes about this is the only application that Google has developed specifically for students and teachers, and they want it to be your go-to assignment manager for Google Drive and beyond.

He spokes about Google Classroom is a learning management system (LMS) that aims to simplify creating, distributing, and grading assignments and engaging students in learning online or remotely. Google Classroom is a free application designed to help students and teachers communicate, collaborate, organize and manage assignments, go paperless, and much more! It was introduced as a feature of Google Apps.

The session was very informative and interactive.







Regards, IQAC, Head



# 7<sup>TH</sup> International Yoga Day 2021

# Report On 7th International Yoga Day Virtual Celebrations in GNIT, Nagpur

This year in GNIT organization, Yoga day celebration is held virtually on zoom meeting at 9am on 21<sup>st</sup> & 22<sup>nd</sup> June 2021 due to the widespread pandemic, large gatherings were not possible and also not allowed.

This online program was conducted by IQAC cell and physical Edn. Department and the session was attended by Principal Dr. Sudhir Shelake, faculties from CE, ME, & Department of first year and students. The chief guest was Mr. Kaustubh Acharya, the instructor at Youth Art of Living Teacher & Administrator of The Art of Living Ashram. The inaugural speech was given by Prof. Pallavi Chapale, she emphasized the importance of Yoga and physical exercises in daily life. Later on Mr. Kaustubh Acharya told the information of about 'Yoga day' and Importance of Yoga in our day-today life. The exercises are good and useful to the students. All the students were excited and energetic. They perform various asanas & warm up exercises and the importance of these was also explained simultaneously. Regular practice of yoga will surely help our students achieve a better life, physically, mentally and spiritually as well.

Along with students faculties of GNIT, Nagpur also performed Yogasana and maintained peaceful atmosphere virtually. The celebration concluded with the thanks giving speech by Prof. Anjali Palheriya she encouraged students to practice regular yoga to stay fit and improve concentration. We all celebrate the day with a lot of eagerness and joy. The IQAC team is also thankful to Management of GNIT for initiating this virtual yoga day celebration program under them, also for inculcating Yoga as a part of the syllabus.

This Yoga day seminar was successfully conducted with help of Prof.Geetanjali.Kale and Prof.Anjali.Palheriya. Their efforts was appreciated by Dr.Sudhir.N.Shelke Principal GNIT,Director GNES.

GNIT A196







