

**ENGINEECH****News Letter Even Semester 2021-22****Editor in chief****Prof. Dinesh V. Lohar  
(H.O.D)****Dr. Vishal A. Wankhede  
Principal****Faculty Co- coordinator****Mr. A.L.Krishnani  
Lecturer****Mr. Shailesh S . Parkhe  
Lecturer****Student Editors****Mayur Chavan  
TYME (0079)****Yogesh Pawar  
TYME (1104)****Tejaswini Dhattrak  
SYME (0079)****Karan Nikam  
SYME (0079)****Department Vision and Mission****Vision**

Develop skilled Mechanical Engineers to meet the needs of industry and society.

**Mission**

- M1. To provide Quality technical education in Mechanical Engineering.
- M2. To enrich Employability and Entrepreneurial qualities among students.
- M3. To enhance professional skills and lifelong learning approach among students.



# SNJB's

Shri. Hiralal Hastimal (Jain Brothers)  
POLYTECHNIC

DEPARTMENT OF MECHANICAL  
ENGINEERING

## Our Toppers of

MSBTE Winter 2021 Examination



SNJB's  
Shri. Hiralal Hastimal (Jain Brothers) Polytechnic  
Neminagar, Chandwad 423101



## Department of Mechanical Engineering

### FYME Division A



Sujal Deshmukh  
92.86



Sambhav Bhandari  
85.86



Dnyaraj Sonawane  
85.43



Aryan Chhotmal  
85.43



Rohit Gangurde  
82.43



Tejas Mahale  
81.14



Abhishek Aher  
79.00



Prathmesh Gadhe  
79.00

### SYME Division A



Shrutika wagh  
92.94



Pratik Burkul  
90.52



Tejaswini Dhattrak  
84.52

*Congratulations!*



### SYME Division B



Durgesh Gosavi  
83.26



Chetan Mahale  
82.32



Ankush Ahire  
80.00

### TYME 0079



Mehul Kotwal  
98.00



Sakshi Kotwal  
93.81



Durgesh Sandhan  
93.81



Rutuja Kotwal  
90.10



Yogesh Pawar  
92.00



Tejas Metkar  
88.00



Sachin Ugale  
86.95

### Expert Session on Career Opportunity in Aviation

Department of Mechanical Engineering organised Offline Expert Session on Career Opportunity in Aviation Date: 23/03/2022 Time : 10:30 - 11:30 am Resource Person Mr. Dinesh Gadiya and his team, HAL- Pravara Aviation Institute, Ozar



# SNJB's

Shri. Hiralal Hastimal (Jain Brothers)

## POLYTECHNIC

# DEPARTMENT OF MECHANICAL

## ENGINEERING

### Online Expert session on Entrepreneurship



**SNJB'S Shri H.H.J.B. Polytechnic, Chandwad**  
Department of Mechanical Engineering  
organized a Expert session on  
"Entrepreneurship Development"



<https://meet.google.com/bnv-mins-giq>

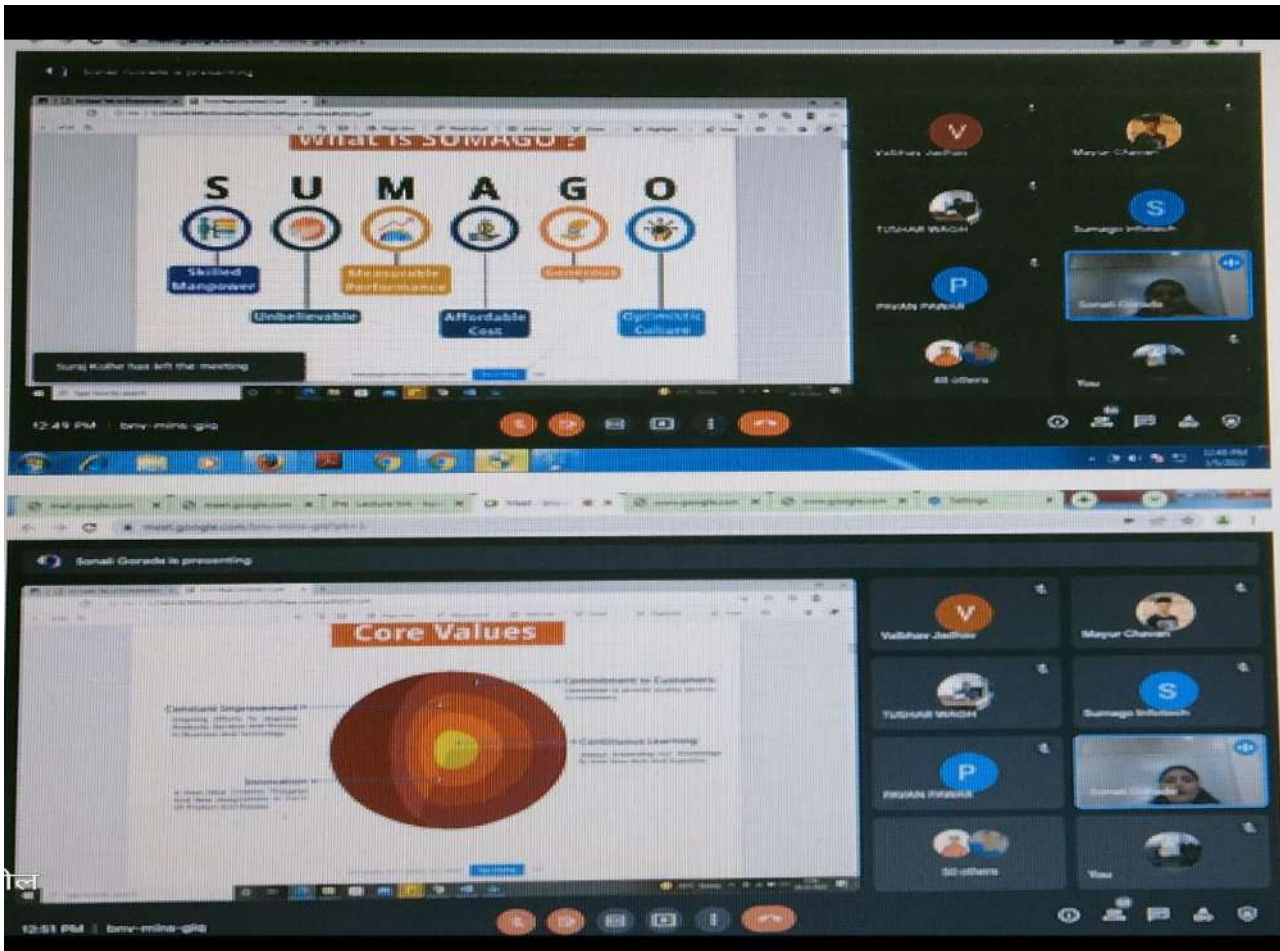
Date : 05/03/2022  
Time :12.30 – 1.30 pm

**Resource Person**  
**Miss . Sonali Gorade**  
CEO  
Sumago Infotech Pvt Ltd

**Mr. Y.L kakuste & Mr. K.V Sarode**  
Session Coordinator

**Prof D.V.Lohar**  
Head Mechanical Engg. Dept

**Dr. V.A Wankhede**  
Principal



### Online Expert session on Employability skills

Department of Mechanical Engineering organised expert session on employability skills Resource Person, Mr. Farooq Zaeri, AGM, Skill development section, Nashik Engineering, Cluster, Nashik Date: 24/02/2022 Time : 12:30 - 1:30 pm

The image shows a Zoom meeting interface. At the top, a presentation slide titled "What's Nashik Engineering Cluster" is displayed. The slide text reads: "NEC is a Section 8 company established under Industrial Infrastructure Up gradation Scheme (IIUS) of Department of Industrial Policy & Promotion (DIPP) under Ministry of Commerce & Industry, with an aim to provide infrastructure & technology support to Industries primarily to facilitate innovation and help product development process. It has been set up with support of DIPP, NICE & NMC on 12<sup>th</sup> Sep 2007." Below the text is an image of the NEC building and a graphic with three pillars labeled "Development & Employment for employability", "Events & Initiatives", and "C-NEC's".

The Zoom interface shows a grid of participants. The "People" list on the right includes: Om Jain, Prathamesh Bachha, Pratik Mahajan, Pravin Galkwad, Raj Gugale, Ravindra Jadhav, Rohit Waghchaure, Roshan Gangurde, Rutuja Kotwal, Sachin Ugale, and Sakshi Kotwal. The bottom of the screen shows the Zoom control bar with icons for chat, mute, video, and other functions.

### Expert Session on Personality Development – Soft skills for diploma students

Department of Mechanical Engineering organised Offline Expert Session on Personality Development - Effective

Communication Date: 24/02/2022 ,Time : 10:30 - 11:30 am **Resource Person:Shri.K.R.Dhaktode,Lecturer**

**Govt.Technical Highschool,Chandwad)**



### Expert Session on Personality Development – Effective Communication

Department of Mechanical Engineering organised Offline Expert Session on Personality Development -

Effective Communication Date: 23/02/2022,Time:10:30-11:30am

**Resource Person:Shri.Manoj.V.Wagh,Development Officer,LIC India (Manmad)**



## Parents Meet

Department of Mechanical Engineering organised Parents Meet for First Year Mechanical Engineering Students, Date: 11/03/2022 Time : 01:00 - 04:00 pm, Number of Parents 38, Number of Students 82



## Industrial Visit

INDUSTRIAL VISIT at **Bhalerao Cold Storage Pimpalgaon** for Third Year Mechanical Engineering students 0079/1104 Date :19/03/2022 Under the course of RAC(22660)ETM(22652)



**INDUSTRIAL VISIT at Nashik Engineering Cluster (NEC) Nashik for Third Year Mechanical Engineering students 0079/1104 Date :25/03/2022**



## State Level Online Quiz Competition

Department of Mechanical Engineering ISTE Student Chapter and Technical Club Organised A State Level Online Quiz Competition for Final Year Mechanical Engineering Diploma Students on Sunday, 10/4/ 2022 from 10.00 am to 2.00 pm Quiz was consists of 60 questions covered various subjects of Mechanical Engineering. Total 681 Students of Polytechnic all over Maharashtra participated.

**SNJB's**  
**Shri. Hiralal Hastimal (Jain Brothers) Polytechnic**  
 Neminagar, Chandwad 423101

**Department of Mechanical Engineering**

**ISTE Student Chapter and Technical Club**

**State Level Quiz Competition**

QUIZ

Test consist of MCQ based On-line  
 Quiz consist of 60 Questions on related to  
 Mechanical Engineering

**Date: Sunday 10 April 2022 Timing: 10.00am to 2.00 pm**

**Prizes:**

First Prize :Rs.500  
 Second Prize : Rs.300  
 Third Prize :Rs.200

**Student Coordinators**

1.Lalit Hiray TYME 1104  
 2. Shivam Tidke TYME 0079

**Staff Coordinators: Mr.K.S.Sonawane, Mr.S.S.Parkhe**  
 D.V.Lohar (HOD) Dr.V.A.Wankhede(Principal)



### Result of Quiz competition with Prizes

- **First Prize – More Shreyas Kiran, Government Polytechnic, Miraj Rs. 500/ -**
- **Second Prize: Chavan Rugved Govardhan Government Polytechnic, Pune– Rs. 300/-**
- **Third Prize: Raunak Nirali, Pimpri Chinchwad Polytechnic, Pune– Rs. 200/- and**
- **Consolation Prize Wani Prajwal, S.K.B.P. Polytechnic, Kopergaon, Rs.150**

### Text Book Publication

**D.V.Lohar, Y. L. Kakuste, S. S. Parkhe published text book on Subject Tool Engineering for Mumbai University by Techknowledge Publication, Pune.**



### Industrial Visit

The Department of Mechanical Engineering had organized INDUSTRIAL VISIT at Pimpalgaon MIDC for All Second Year Mechanical engineering students 0079/1104 **Date :13/04/2022 Industry Number 01 Hariom Plastics,A-30 MIDC, Pimpalgaon, Industry Number 02 JK PolyPlast,215-216,MIDC , Pimpalgaon, Industry Number 03,Bheemashankar Agro Product Ltd.MIDC , Pimpalgaon**



### Industrial Visit


The Department of Mechanical Engineering had organized INDUSTRIAL VISIT at Chandwad for All Third Year Mechanical engineering students at **New Prem Engineering works, Chandwad Under the course of IHP (22655)**  
**Date :24/04/2022**




### Faculty Development Program on Lean Manufacturing

Department of Mechanical Engineering organised online Two Days Faculty Development Program on Lean Manufacturing (5th and 6th March 2022) all over Maharashtra state 76 faculties from various institutes are registered and attended the same.


**SNJB's** Shri. H. H. J. B Polytechnic ,Chandwad.  
 Department of Mechanical Engineering organized a FDP on  
**Lean Manufacturing**



**WELCOME**



Guest of Session  
 Mr. Umesh Nimbalkar  
 Production Manager  
 Glaxo SmithKline Ltd. Nashik



**DAY 02**  
 Date : 06/03/2022

Google Meet  
 Session 01 : 10:30 am to 11:30 am  
 Session 02 : 11:20 am to 12:30 pm

**Case Studies of Lean Implementation**

- Graduated from AISSMS College of Pharmacy, Pune (2011)
- Proposed an illustrated career of 8+ Years with expertise in Pharmaceutical QMS, Production Process, Project Management, Supply Chain Management etc.
- Currently working as Process Champion for India supply and demand organization.
- Wealth of Expertise entails working on GSK Production System.
- Major role in improving Ointment & Tablet productivity by more than 20%.
- Trained Lean Six Sigma Black Belt and Strategy development.

### Industrial Visit

The Department of Mechanical Engineering had organized INDUSTRIAL VISIT at Malegaon for All Third Year Mechanical engineering students 0079/1104 **Date :20/04/2022 Under the course of AEN (22656),ETM(22652) 1) Sheetal Automobile (Authorized TATA Service Center) 2) Samarth Farm Machinery (Authorized Kubota Tractor Showroom)**



## Industrial sponsorship Project

- Industrial sponsorship Project from **Gabriel India Anand Group, Satpur** Department of Mechanical Engineering has obtained a Industrial sponsorship Project from Gabriel India Anand Group, Satpur for 4 students of SNJB's HHJB Polytechnic, Chandwad Third Year Mechanical Engineering students.
- For this Project Guide is Mrs. Deepika Kharge(Department of Mechanical Engineering, SNJB's HHJB Poly, Chandwad) and **Following are the Name of students :1. Rutuja Kotwal 2. Sakshi Kotwal 3. Kaveri Pawar 4. Sonali Gangurde** co-ordination with Mr. Gorakh Chavan ( AM - TSG, Gabriel India).



## Social Activity



नाशिक' जिल्हा पुलआउट 16-04-2022

## चांदवड तंत्रनिकेतनतर्फे गणूर चौफुलीवर पाणपोई



चांदवड येथील गणूर चौफुलीवर पाणपोईच्या उद्घाटनप्रसंगी अशोक व्यवहारे, बाळासाहेब शेळके, प्राचार्य विशाल वानखेडे, प्रा. टी. पी. निकम, मान्यवर, प्राध्यापक..

### आठवडे बाजारासाठी येणाऱ्या नागरिकांची तृष्णा भागणार

प्रतिनिधी | चांदवड

येथील श्री नेमिनाथ जैन ब्रह्मचर्याश्रम संचालित श्री एचएचजेबी तंत्रनिकेतनच्या वतीने येथील गणूर चौफुलीवर पाणपोईचे उद्घाटन करण्यात आले.

रखरखत्या उन्हात आठवडे बाजारासाठी येणाऱ्या ग्रामीण भागातील नागरिकांची तृष्णा भागावी, या उदात्त हेतूने व समाजासाठी योगदान देण्याच्या भावनेतून तंत्रनिकेतनचे समन्वयक अरविंद भन्साळी, राजकुमार बंब यांच्या संकल्पनेतून या उपक्रमाचा शुभारंभ करण्यात आला. तंत्रनिकेतनचे प्राचार्य डॉ. विशाल वानखेडे, उपप्राचार्य एस.

एच. गौडा, विभागप्रमुख डी. व्ही. लोहार, ए. एस. चोरडिया, एन. आर. ठाकरे यांच्या मार्गदर्शनाखाली चांदवडचे ज्येष्ठ समाजसेवक अशोककाका व्यवहारे, बाळासाहेब शेळके, हिरामण शेळके, साहेबराव कुवर, प्राचार्य एन. झेड. जैन, प्रा. टी. पी. निकम, अशोक डुंगरवाल आदी मान्यवरांच्या उपस्थितीत पाणपोईचे उद्घाटन करण्यात आले. पाणपोई उभारण्यासाठी तंत्रनिकेतनचे विद्यार्थी सुजल देशमुख, अभय अहिरे, विकास कापसे, वैभव कापसे, एम. एम. वाघ, वर्कशॉपचे कर्मचारी नानकर, आर. सी. कुवर, ए. आर. पठाडे, बी. एस. कुवर, के. पी. वाघ, एस. एन. निकम, ज्ञानेश्वर गांगुर्डे आदींनी योगदान दिले. या उपक्रमाचे नेमिनाथ संस्थेच्या विश्वस्त व प्रबंध समितीच्या पदाधिकाऱ्यांचे कौतुक केले.