# NBN Sinhgad School of Engineering Department of MECHANICAL ENGINEERING

# A report on "GREEK AGE" competition - Techtonic 2019

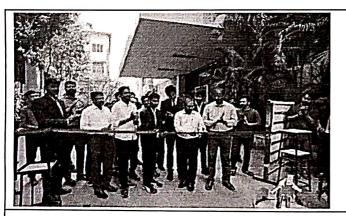
The event "GREEK AGE" organized by MECHANICAL ENGINEERING. Department was started at 10:30am on 22/2/2019. The event was organized at SKN Parking lot. The total no of participants was 56 from which STES participants were 52 the Non STES participants from Savitribai Phule Pune University were 3 and from other univerties were 1.

#### • EVENT DESCRIPTION (Ambience, Format, Summary).

GREEK AGE event was about the Greek people's tradition of living. The setup had a main castle protected by two layers of defense walls. Participants were expected to break the defense & hit the queen & king to win the competition.

#### Photographs

- > Inauguration Ceremony
- > Event Setup & Team Photo
- > Participants
- ➤ Winners
- > Winners with Greek Age Team

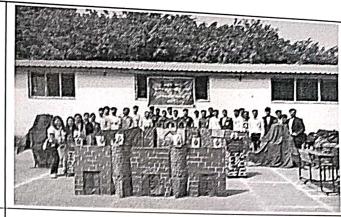




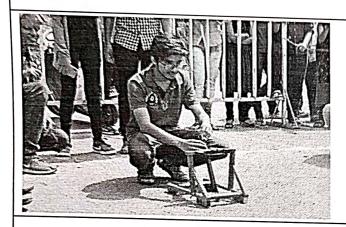
**INAUGURATION** 



**EVENT SITE SETUP PHOTO** 



**TEAM GREEK AGE** 





PARTICIPANTS





WINNERS



**GREEK AGE TEAM WITH WINNERS** 







# NBN SINHGAD SCHOOL OF ENGINEERING, AMBEGAON, PUNE-41 DEPARTMENT OF MECHANICAL TECHTONIC-2K19 (20 – 23<sup>rd</sup> February, 2019)

#### **EVENT REPORT**

NAME OF EVENT:- ARCANE - ROBORACE

**EVENT TYPE:- COMPETITION** 

STAFF COORDINATOR:- Prof. A. A. PATIL

Prof. D. V. AHIRE

STUDENTS COORDINATOR:- ABHIJIT MUKUND PIMPALE

The event "ARCANE - ROBORACE" organized by MECHANICAL DEPARTMENT was started at 11:30AM on 20<sup>TH</sup> FEB (WEDNESDAY). The event was organized at NBN SSOE PARKING. The total no of participants were 15, from which STES participants were 15,

#### EVENT DESCRIPTION

'More Speed, More Power with Minimum Time'

The competition is based on time trial system.

Participants has to complete the track within minimum time.

Maximum 2 hand touches are allowed and if a machine tumbles or halts or goes off the arena at any point on the track, one of the participants is allowed to lift it up and place it at nearest check point, the time shall be running in machine.

Only one skip is allowed during the race.

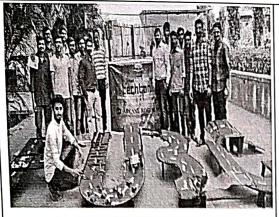
Teams are not allowed to damage any part of the arena. If found doing so, the concerned team will be disqualified.

The judge were Prof. Y. P. GAWALE from NBN SSOE(MECH DEPT.) . Judges were felicitated by Prof. D. V. AHIRE.

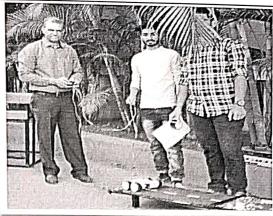
This event was concluded at 21st Feb 2019, Followed by prize distribution to the winner and runner up. As per the score sheet of the Judges the first prize winner was HARSHAL MORE (SCOE) and DHANANJAY NAGARE (SCOE) and the runner up was SHUBHAM MAHAJAN (SCOE) and AKASH MALI (SCOE).

The vote of thanks was given by VYANKTESH PATIL.

# ARCANE



Organizing Team



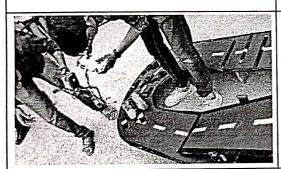
Staff corodinator



Alumni's feliciation



Track



Event Highlight



Winner feliciation

Coordinator



# NBN Sinhgad School of Engineering Department of MECHANICAL ENGINEERING

#### A report on "CAREER OPPORTUNITIES IN ENGINEERING" Seminar - Techtonic 2019

The event "CAREER OPPORTUNITIES IN ENGINEERING" organized by Mechanical Department was started at 10.00am on 21/02/2019 Thursday. The event was organized at Mechanical seminar hall. The total no of participants were 54, from which STES participants were 51, the Non STES participants from Savitribai Phule Pune University were 3 and from other universities were 0.

#### EVENT DESCRIPTION

In the first session Mr. Ajit Chahal educated the students about MPSC and UPSC competitive examinations this included overall pattern of these examinations and the tips related preparation required for these examinations. In the second session Mr. Nikhil Kolpyakawar enlightened the students about the various career opportunities in the field of mechanical engineering

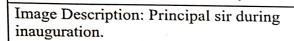
The speakers were Mr. Ajit Chahal And Mr. Nikhil kolpyakawar

## • Photographs(

- > Participants
- Speaker's felicitation
- > Speaker interaction with students
- > Seminar highlights

# Seminar on career opportunities





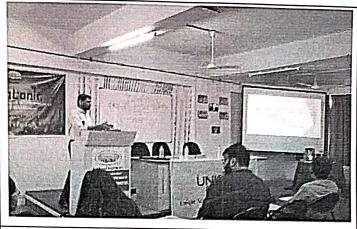


Image Description: Nikhil sir during seminar presentation



Image Description: Felicitation of Nikhil Sir



Image Description: Principal sir during lecture

Coordinator



#### **NBNSSOE**

#### **Department of Mechanical Engineering**

#### A report on "PUBG" Competition/Chillzone - Techtonic 2019

The event "PUBG COMPETITION" organized by MECHANICAL DEPARTMENT Department was started at 12:15 pm on 21/02/2019 Thursday. The event was organized at front parking of NBNSSOE. The total no of participants were 96, from which STES participants were 94, the Non STES participants from Savitribai Phule Pune University were 2 and from other universities were 0.

# • Total no. of students through 1st, 2nd, 3rd elimination round

Round	No of students	No of student picked up
no.	<u>participated</u>	<u>for final</u>
1	<u>32</u> .	8
2	<u>32</u>	8
3	32	8

#### \_\_\_Total\_no of student in final

Round	Total no of students picked up	No of Winner students
<u>no</u>	from first three round	
4	<u>24</u>	8

# • EVENT DESCRIPTION (Ambience, Format, Summary).

We have conducted the PUBG event in 4 round. First 3 rounds were eliminator rounds and 4<sup>th</sup> one was final round. We had conducted PUBG matches in squad type. Each squad contained group of 4 students. We picked 2 squad from each round out of 8 squad from first 3 round. In final round we picked winner and runner up from those 6 squads.

The judges were PRATIK PATIL and NIKHIL MALI (JUDGES affilation/NBNSSOE).JUDGES FELICITATED BY(HOD/FACULTY). This event was concluded at 3:00 PM on 22/02/2019 FRIDAY Followed by prize distribution to the winner and runner up. (As per the score sheet of the Judges). The vote of thanks was given by DNYANESHWAR KALE.

The winner and the runner-up are

WINNERS SQUAD	1.ADARSH DHULE	All from sinhgad college of
	2.UMESH PAWAR	engineering vadgaon (BK)
	3.NIKHIL BORSE	
	4.HRITIK DEORE	
RUNNER UP	1.AKASH MULE	All from NBN school of
	2.ABHIJEET	engineering Ambegaon
	3.SHUBHAM	(BK)
	4.AKSHAY	

## Photographs

PUBG Competition	
Image Description: Participents playing PUBG on mobile in front parking of NBNSSOE	Image Description: Participents playing PUBG on mobile in front parking of NBNSSOE

Coordinator



### NBN Sinhgad School of Engineering, Ambegaon

#### Department of Mechanical

#### A report on "SCILAB WORKSHOP"- TechTonic 2019

The event "SCILAB WORKSHOP" organized by Mechanical Department was started at 10:00 am on 21<sup>th</sup> Feb 2019, Thursday. The event was organized at FPL LAB, NBN SSOE. The total no of participants were 39, from which STES participants were 39, the Non STES participants from Savitribai Phule Pune University were 0 and from other universities were 0.

#### **EVENT DESCRIPTION:**

The purpose of Scilab workshop was to give an overview of the scilab software and to educate students about its applications in the industry, beside this the workshop was also aimed to equip participants with the programming knowledge required to tackle the practical exam related to NMO(numerical methods and optimization) which is subject for 3<sup>rd</sup> year mechanical engineering students.

The workshop was inaugurated by Dr. Y.P Reddy Director NBN, Sinhgad Technical Institutes Campus Ambegaon. The workshop was conducted by Prof. Nilesh A. Patil, an experienced faculty of NBNSSOE, teaching NMO subject for last 3 years. This event was concluded at 12:30 pm on 22<sup>nd</sup>Feb, 2019. Followed by certificate distribution to the participants.

#### Photographs

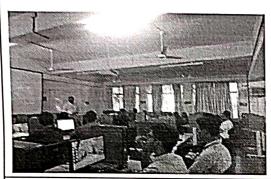
- > INAUGURATION
- ➤ KIT DISTRIBUTION
- WORKSHOP CONDUCTION
- PARTICIPANTS
- > VOLUNTEERS



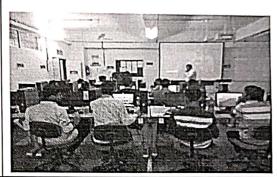
INAUGURATION



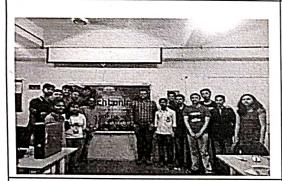
KIT DISTRIBUTION



WORKSHOP CONDUCTION



WORKSHOP CONDUCTION



**PARTICIPANTS** 



VOLUNTEERS





# NBN Sinhgad School of Engineering

# Department of Mechanical Engineering

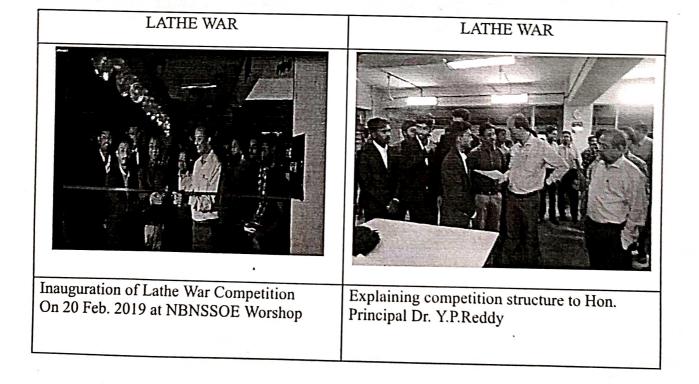
# A report on "Lathe War" Competition - Techtonic 2019

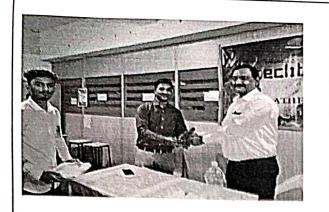
The event "LATHE WAR" organized by Mechanical Engeneeing Department was started at 11.00 am on 20th-21st Feb-2019 (Wednesday and Thursday). The event was organized at NBNSSOE Workshop. The total no of participants were 34, from which STES participants were 32, the Non STES participants from Savitribai Phule Pune University were 01 and from other universities were 01.

#### EVENT DESCRIPTION

The judge was Prof. Niranjan S. Salunke, Senior Lecturer, Sou Venutai Chavan Polytechnic, Pune affiliated to MSBTE Mumbai. He has 23 years of teaching experience & specialized in manufacturing process. Also he has written more than 5 books of Production Engineering and published in various publications. He did inspection of all participants' jobs and made final conclusion of first and second winner. Judges were felicitated by Prof. V.M.Bansode, faculty event coordinator, Lathe War.

#### PHOTOGRAPHS





Felicitation of Judge Prof. N.S.Salunke by Prof. V.M.Bansode



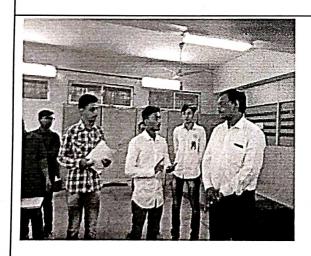
Judges interacting with participants.



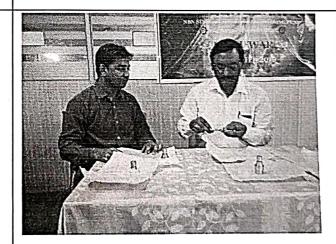
Participants operating lathe machine.



Participants operating lathe machine.



Students Coordinator Sanket Zinjad briefing competition structure to Judge Prof. N.S.Salunke



Technical inspection of all job done by the Judge.





First winner of Lathe War competition is Vishal Mhaske, V.P.Polytechnic, Indapur awarded by certificate & prize money.

Second winner of Lathe War competition is Yash Jaiswal, NBNSSOE, Ambegaon (Bk) awarded by certificate & prize money.



Entire Student Volunteers



Photo with Judge, Faculty coordinator, Student coordinator & all Volunteers.

Coordinator



