



VIDYAVARDHINI'S COLLEGE OF ENGINEERING AND TECHNOLOGY

Founder President Late Padamshree H.G.Vartak
(Affiliated to University of Mumbai)

VCET'S NATIONAL LEVEL PROJECT SHOWACASE 2021

Tuesday, 14th May 2021



RULE-BOOK VNPS 2021

IN ASSOCIATION WITH



VCET - SB



VCET - SC

ISHRAE

Mumbai Chapter

VCET - SC



VCET - SF



VCET - SC



VCET - SB



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Invent...Innovate...Inspire...

RULES FOR VNPS 2021

1. PROJECT PRESENTATION REQUIREMENTS:

- **No of participants in 1 Team: maximum 4.**
- **Document size limit for abstract: 250 words.**
- **Total time for presentation: maximum 10 mins and 2-3 mins for Question and Answer session.**
- **The presentation must compulsorily include Abstract, Aim, Objective, Methodology, Results, Conclusion and References.**
- **The Power-Point Presentation (PPT), video or any other electronic media should be submitted before the presentation day.**
- **Plagiarism and malpractices, if found the team will be disqualified.**

RULES FOR VNPS 2021

2. RULES TO BE FOLLOWED DURING THE PRESENTATION:

- **The background must be monochromatic with preferably light colour.**
- **No other person/pet allowed in the room.**
- **The presenter and the other team member (if any) should be clearly visible.**
- **Audio must be clear without any disturbances.**
- **Wearing a valid college Identity Card is mandatory.**

RULES FOR VNPS 2021

3. TRACK DETAILS

Track 1

- Thermal and Fluid Power Engg.
- Design of Mechanical Systems
- Advanced Manufacturing Techniques
- Renewable Energy
- Optimisation and Simulation

Track 2

- Microcontroller and Embedded Systems
- Signal, Image, Speech and Video Processing
- Emerging Wireless Communication Technologies and Sensor Networks
- VLSI Application
- Microwave and Radar Engg.

Track 3

- Process Automation
- Control System Design & Simulation
- Latest Trend in Sensor Design
- Biomedical Instrumentation
- Instrumentation for Agricultural & Society

RULES FOR VNPS 2021

3. TRACK DETAILS

Track 4

- Cloud Computing and Big Data
- Artificial Intelligence and Machine Learning
- Gaming
- Internet of Things (IOT)
- Web Security and Networking
- Robotics

Track 5

- Concrete Technology and Structural Engg.
- Construction Technology and Management
- Geotechnical Engg. and Transportation Engg.
- Water Resources Engg. and Fluid Mechanics
- Environmental Engg. & Solid Waste Management

For any details contact :

- | | | |
|-------------------|------------|-------------|
| • Mayuresh Sawant | (Track -1) | 91370 83299 |
| • Rushabh Darji | (Track -2) | 97682 09252 |
| • Omkar Salunkhe | (Track -3) | 90820 45710 |
| • Smit Desai | (Track -4) | 99671 29468 |
| • Atmaja Patil | (Track -5) | 90823 46443 |

RULES FOR VNPS 2021

4. GENERAL RULES :

- **An Abstract of maximum 250 words should be submitted before, 5th May, 2021 to the following email address : vnps2021@vcet.edu.in**
- **The subject of the email should include; college name, track number, & major/minor project.**
- **These details should be also present in the email along with project title and abstract.**
- **Project will be shortlisted on the basis of the abstract and the selected participants will be notified through the emails along with the further instructions.**
- **The participants are expected to complete the registration process for the event through the Registration link, which is available in the brochure as well as rule book.**
- **Registration fee is Rs.200/- for Major Project (BE Project) and Rs.100 for Minor project (TE, SE Projects) which is to be paid through Google Pay and Paytm.**

RULES FOR VNPS 2021

4. GENERAL RULES

- **Do the payment first and save the transaction ID/reference ID.**
- **Complete the registration procedure by updating project details and payment details.**
- **The presentation will be carried out on a virtual platform (Google meet).**
- **The qualified participants are expected to be on time as per the assigned time slot, failure to do so might lead to disqualification.**
- **The shedule of presentation will be informed through email.**
- **No late entries will be entertained.**

RULES FOR VNPS 2021

Payment Details :-

1. Google Pay Details :

Mobile Number : 9137364952

Upi id : shlokshah862@kotak

2. Paytm Details :

Mobile number : 8087993937

Upi id : 8087993937@paytm

Registration link :-

[**https://forms.gle/xho1oSi3wEkJnp0YA**](https://forms.gle/xho1oSi3wEkJnp0YA)

For more details visit :-

[**www.vcet.edu.in/VNPS21.**](http://www.vcet.edu.in/VNPS21)

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