

#### **ABHIVYAKTI**

#### 25<sup>th</sup> Feb 2024

# THE MULTI DISCIPLINARY PAPER PRESENTATION COMPETITION Prizes

 $1^{st} - 10,000/- 2^{nd} 7500/- 3^{rd} - 5000/-$ 

Entry Fees: Rs. 100 /- per participant. Theme:

- 1) Internet of things: Revolutionizing connectivity and transforming industries
- 2) Zero carbon systems
- 3) Use of Nanomaterials in Construction industry
- 4) Business Intelligence and Data Visualization
- 5) Industry 5.0
- 6) Deep Learning applications transforming computer vision: Current trends and future

#### Prospects

- 7) Sustainable development
- 8) Renewable energy
- 9) Recent advancements and development in electric vehicle technology.
- \* General Rules and Guidelines:
- I) The paper must be in IEEE format and must have multidisciplinary technical content.
- 2) Paper should sent to kitabhivyakti@gmail.com (subject must be in the following format participantname\_collegename\_topicname)
- 3) Deadline for submission(abstract) is 15<sup>th</sup> February 2024, acceptance shall be communicated before 18<sup>th</sup> February 2024 (via mail/ whatsapp)
- 4) Token Amount of Rs. 50/- per paper shall be submitted while registering (which is non-refundable)

100/- per participant must be paid after the paper is shortlisted. 5) Maximum 2 participants are allowed per group.

#### For online registration:

Email at: kitabhivyakti@gmail.com

Click here to register:- https://rzp.io/l/sqrUyff

For any queries contact faculty and student coordinator



| Faculty Co-ordinator  | Student Co-ordinator                                     |
|---|--|
| Prof. Mrs. M. V. Gangapure- 9921457902<br>Dr. Bhukya Nageshwar Rao- 8096768584<br>Dr. Tanvi Patil- 8805110305 | Anjali Halave- 9823369727<br>Sushrut Shelake- 7972695408 |

#### **PRAKALP**

25<sup>th</sup> Feb 2024

A Project Competition organized in association with KIT's

Innovation & Research

foundation,

Kolhapur, KITCOEK

**Prizes** 

 $1^{\text{st}} - 6000/$   $2^{\text{nd}} - 5000/$   $3^{\text{rd}} - 1000/$ 

Entry Fees: Rs. 100/- per participant

#### Theme:

The project model should be in the following field of engineering

- Mechanical
- Civil/Civil & Environmental
- Electrical/ E&TC
- CSE & Allied Branches
- Biotechnology
- Miscellaneous (AgriTech, HealthTech, EduTech, Manufacturing, AIML, IOT & IIOT, etc.)

General Rules and Guidelines for competition

- **&** Each team Should have a maximum of 4 members.
- The competition is open for Jr. College, Diploma & Undergraduate student Innovation and startups with a valid student ID card of their college/university.



- Each team should have maximum of 4 members.
- Project can be in the form of Innovation/Startup/ working model / software simulation/Experimental setup/Poster or prototype with abstract and references.
- Project details should be sent to kitprakalp@gmail.com
- Fee: Rs. 50/- during registration (per group) and Rs. 100/- (per participant) must be paid after the project is shortlisted.

#### Regulations for competition and display of Project-

Students taking part in project exhibition event should follow certain rules regarding the event.

- 1) The project for competition must be displayed and presented with a poster in Al size.
- 2) The poster should contain a simple description about their project. The candidates can take help from the following points to describe their project in the chart.

#### Points:

- Introduction
- Block diagram [Experimental Setup
- Working principle/Methodology (Action Plan)
- Its advantage and disadvantages
- Future Work
- 3) The poster must be prepared in the given format
- 4) Participants must exhibit their project on the day of project competition
- 5) Teams will be given a space to set up their model/design at the venue for exhibition and for judging.

# Industry sponsored projects can participate subjected to following conditions:

- All students have to provide the certificate from industry where college/student
  and project details are clearly mentioned along with industry's contribution in that
  project. Industry should certify that the project fulfills the requirement of industry.
- Participants have to exhibit their projects/working model in this section. If it
  is not feasible to exhibit the project in an event, then participants can present
  their project in the form of presentation/display posters/photos/video. A
  letter from industry stating the reasons for not showcasing the project in the
  event needs to be submitted to the organizers.

### Important note:

- All selected participants will receive a participation certificate.
- Basic requirement i.e., electric power supply of 230V AC will be made available to participants as per requirement of project.
- Participants should bring all their requirements; if anything is required it should be specified along with the registration.
- The decision of the judges shall be treated as final and binding.
- The panel of judges consists of subject experts from various Colleges and Industries.
- The organizers reserve the rights to change any or all of the above rules as they deem fit. Any changes in the rules are notified to the registered participants.



#### For online registration:

Email at: kitprakalp@gmail.com

Click here to register:- https://rzp.io/I/62NyEJHm

# For any queries contact faculty and student coordinator

Student Coordinators:

Aditya Pande- 7249361764

Atharva Sangar-8530659263

• Faculty Coordinators:

Prof. Rahul Bhedasgaonkar - 7588575989

Mrs. Anjori Kumbhoje- 9730811777

Mr. Sudhir Arali- 8788188087

One-page Detail (scan copy) should be send to- kitprakalp@gmail.com PRAKALP 2024

Name of college:

Title of project:

| Sr. no. | Name of participant | Contact No. | Email id |
|---------|---------------------|-------------|----------|
| 1       |                     |             |          |
| 2       |                     |             |          |
| 3       |                     |             |          |
| 4       |                     |             |          |

Scope of Project-

Application of project-

# PIONEER 2024

Name and sign of Project Guide.

#### DEPARTMENT OF ELECTRICAL ENGINEERING

# Electro-Quest

26<sup>th</sup> February, 2024

#### **Prizes**

- 1<sup>st</sup> Prize Rs. 2000/-
- 2<sup>nd</sup> Prize Rs. 1000/-

#### **Theme**

• Event which will challenge and test your general knowledge about Circuits.

#### **Rules and Regulations**

- 1.Round 1- circuit hunt
- 2.Round 2 circuit building
- 3. Group of minimum 2 or maximum 4 students is required
- 4. Time limit (complete the given task within the time)
- 5.In 2nd round two groups are considered as a winner of the event who build the circuit as early as possible
- 6. Mobile phones & smart gadgets are strictly prohibited during the event
- 7. The Judges decision will be considered as final

## For Online Registration

Group of 2 students - Rs. 100/-

Group of 3 & 4 students - Rs. 180/-

#### Registration Link:

https://docs.google.com/forms/d/e/1FAIpQLScsxBh5HzkmrXO9ctiq8PxVCODxteINs4HH\_Rz6E7BQH5RUiA/viewform

- Prof. Nileshkumar J. Kumbhar 9970437741
- Pritam G. Chougale 9146741314

# **PIONEER 2024**

# DEPARTMENT OF CIVIL AND ENVIORNMENTAL ENGINEERING

### **En-Vision**

26<sup>th</sup> February, 2024

#### **Prizes**

- 1<sup>st</sup> Prize Rs. 3000/-
- 2<sup>nd</sup> Prize Rs. 2000/-
- 3<sup>rd</sup> Prize Rs. 1000/-

#### **Theme**

An Idea presentation competition, which covers themes like:

- 1. Sustainable Sanitation Approaches
- 2. Waste Management
- 3. Waste Conservation and Management
- 4. Best Out Of Waste.

### **Rules and Regulations**

- It should be PowerPoint Presentation.
- A team should consist of a maximum of 2 members.
- Data comprised of Text, Figures, Tables, Charts, Audio- Visuals etc. is allowed.
- -Citing the references is MANDATORY.
- Only participants who qualify in the preliminary abstract submission round shall be eligible for the final presentation.

Presentation should be less than SEVEN minutes followed by Question-Answer Round. Participation Certificate will be given after successful completion of Presentation.

-The decision of the judges and event head shall be treated as final and binding on all.

# For Online Registration

Registration Fee (Per Student) – Rs. 100/-

Maximum 2 Students per group.

Registration Link: <a href="https://docs.google.com/forms/d/e/1FAlpQLSeMdg23KgB-K86EwKQmYplLlaqM97RPmYO8Gj-qwuuY67XGWA/viewform">https://docs.google.com/forms/d/e/1FAlpQLSeMdg23KgB-K86EwKQmYplLlaqM97RPmYO8Gj-qwuuY67XGWA/viewform</a>



Gargee Varekar: 8108888117Tapan Bhingarde: 7758079094 .

# PIONEER 2024

# DEPARTMENT OF CSE (AIML & DS) ENGINEERING Beyond Resume 2.0

25<sup>th</sup> February, 2024

#### **Prizes**

- Winner Gifts worth Rs.5000
- Runner Up Gifts worth Rs.4000
- Aptitude winner Rs.1000

#### **Theme**

The event "Beyond Resume 2.0" is designed to help the participants enhance their overall campus skills and prepare them for job interviews. Participating in this event will give candidates the chance to boost their confidence and gain insights that will help them succeed in their future interviews, ultimately leading them to their dream job.

### **Rules and Regulations**

#### Stage 1: Aptitude Test

- Candidates should arrive at the test center at least 30 minutes before the start time.
- They should bring a valid photo ID card and a pen/pencil for the test. Candidates should not bring any electronic devices, including mobile phones, calculators, or smart watches, to the test center.
- Candidates should follow the instructions given by the event volunteers during the test.
- Candidates are not allowed to leave the test center until the test is over. Any act of cheating or misconduct during the test will result in disqualification.

#### Stage 2: HR Interview Round

- Candidates should arrive at the interview venue at least 15 minutes before their scheduled interview time.
- They should dress professionally and bring their resume and relevant documents.
- Candidates should not bring any electronic devices or notes to the interview.
- They should be respectful and courteous to the interviewer and other participants in group discussion round and one on one interview round.
- Candidates should answer the questions truthfully and to the best of their knowledge. Any act of cheating or misrepresentation during the interview will result in disqualification.

## For Online Registration

Registration Fees (Per Student) – Rs. 120/-

Registration Link: https://rzp.io/l/BSHj2liXOv



- Atharva Patil 8908967777
- Mr. Shekhar Jalane 8805211300



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Code Venture: Welcome To the Coding Safari

25<sup>th</sup> February, 2024

#### **Prizes**

• 1<sup>st</sup> Prize Rs. 3000 (POP) + Rs. 3000 (OOP)

• 2<sup>nd</sup> Prize Rs. 2000 (POP) + Rs. 2000 (OOP)

#### **Details of the Event**

Round 1: Aptitude

Duration: 50 Minutes
 No. of Questions: 40

Round 2: Puzzle Round + Pseudocode

1. Duration: 50 Minutes

2. No. of Questions: 25

3. Question Split: 15 Puzzles + 10 Pseudocode

Round 3: Coding

1. Duration:60 minutes

2. No. of Questions: 6 (C/Python or C++/Java)

# **Rules and Regulations**

- Allowed programming languages are C, C++, Java, and Python.
- The problems may be solved in any order. All solutions will be submitted electronically.
- The judges will test solutions and feedback will be sent accordingly.
- Any unauthorized behaviour will result in automatic disqualification, this includes but is not limited to using disallowed external resources, or attempting to hack the contest environment.
- Judges' decisions are final.

# For Online Registration

Registration Fee (Per Student) – Rs. 100/-

Registration Link:

https://docs.google.com/forms/d/e/1FAIpQLSdS\_RwxSgxgz7AGL5iFxOoabg5O2qmdlZCxzb0q-M6OEZK1tw/viewform



# **Contact for general queries**

Ritesh Bakare: 7249531065Arya Mane: 7507666000

• Prof. Sandip S. Rabade: 8796603982

# **PIONEER 2024**

# DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATIONS ENGINEERING

# GyanFest

26<sup>th</sup> February, 2024

#### **Prizes**

- 1<sup>st</sup> Prize Rs. 2000/-
- 2<sup>nd</sup> Prize Rs. 1000/-

#### **Details of the Event**

Event is having 3 rounds:

- 1. Aptitude round
- 2. Poster Presentation
- 3. Surprise Round

#### **Rules and Regulations**

- 1. In aptitude round all solutions will be submitted electronically.
- 2. Participants allowed to use Internet while 2<sup>nd</sup> and 3<sup>rd</sup> round.
- 3. Any unauthorized behaviour will result in automatic disqualification.
- 4. Judges' decisions are final.

## **For Online Registration**

Registration Fee (Per Student) – Rs. 100/-

Registration for a group of 2 - Rs. 180/-

Registration Link: https://forms.gle/dCBn7951uTD695PBA

# Contact for general queries

• Dr. Sameer Nagtilak :9923618054

• Miss. Swarupa Houserao Patil:8767357678

• Miss. Ishu Arvindkumar Sharma:8329082417

# **PIONEER 2024**

# DEPARTMENT OF BIOTECHNOLOGY ENGINEERING SHARK TANK 2.0

26<sup>th</sup> February, 2024

#### **Prizes**

- 1<sup>st</sup> Prize Rs. 2000/-
- 2<sup>nd</sup> Prize Rs. 1000/-

#### **Details of the Event**

• Round 1: IdeaSpark Duration: 5-7 minutes

• Round 2: Secret Tank Unveiling: 3-5 minutes

#### **Rules and Regulations**

- Participants may choose to present alone or in group (maximum 3 individuals allowed)
- The first round is called "Idea Spark," where candidates must give the presentation of their ideas in front of judges and answer judge's questions.
- Students chosen from the first round will be allowed to compete in the second stage, "Secret Tank Unveiling", this will be a surprise round where they have to design products on the spot or any other task will be given.
- Judges' decision will be final.
- Only new ideas permitted and no plagarism.

## For Online Registration

Registration Fee – Rs. 150/- (per group, At Most 2 students per group)

Rs 100/- for individual

Registration Link: https://forms.gle/1dGN7oQh6NGNjSJA8

- Shruti Patil 7620159330
- Siddharth Jain 9423103691
- Mrs. Saee Thakur 9850317278

# PIONEER 2024

# DEPARTMENT OF MECHANICAL ENGINEERING CADMANIA

Sunday, 25th February, 2024

#### **Prizes**

- Winner 2000/- +Trophy+ Certificate
- 1<sup>st</sup> Runner up -1500/-+ Certificate
- 2<sup>nd</sup> Runner up -1000/-+ Certificate

#### **Details of the Event**

- Round 1- Technical quiz on knowledge of engineering Drawing.
- Round 2- Skill test on engineering Drawing.

#### **Rules and Regulations**

- All participants will get certificate of participation.
- Eligibility –UG and diploma students of all departments are eligible.
- Any participants found violating rules and regulations will be disqualified from competition.
- Decision of jury will be considered final.

# **For Online Registration**

Registration Fees (per student) - Rs 100/-

Registration Link: <a href="https://rzp.io/l/tTtXMHgo">https://rzp.io/l/tTtXMHgo</a>

### Contact for general queries

• Asst. Prof. Bahubali B. Farande – 9545790781

# PIONEER 2024

#### DEPARTMENT OF CIVIL ENGINEERING

# 26<sup>th</sup> February, 2024

#### **Prizes**

- 1<sup>st</sup> Prize Rs 5000/-
- 2nd prize Rs 3000/-
- 3<sup>rd</sup> Runner up Rs 2000/-

#### **Details of the Event**

- Unleash Your Innovation: Pitch your revolutionary idea to a panel of renowned experts in this Shark Tank-inspired competition.
- From Blueprint to Brilliance: Craft a compelling presentation and persuasive business plan showcasing your project's potential.
- Secure Valued Feedback: Gain invaluable insights and guidance from industry leaders, refining your approach and maximizing your impact.
- Network and Collaborate: Connect with influential figures, forging potentially game-changing partnerships for your venture.
- Win Recognition and Launchpad: Impress the judges and earn crucial support to turn your dream project into reality.

### **Rules and Regulations**

- This competition is open to individuals or teams of [2-4 participants]
- The competition consists of three stages:
- Stage 1: preparation of blueprint: participant will design a business idea
- Stage 2: presentation skills in front of experts: They will present it
- to the experts
- Stage 3: Q&A session:

### **For Online Registration**

Registration Fees – Rs 100/-

Registration Link: https://rzp.io/l/aM76d3cse

- Mr. Samarth Shirol-8412053531
- Mrs. Vidula Waskar-986039753
- Mr. Aditya Suryagandh (President)-8805982802
- Mr. Yash Patil (Vice President) 8686847575
- Mr. Atharva Sangar (Vice President)-8530659263



# DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS (CSBS)

Sunday, 25<sup>th</sup> February, 2024

#### **Prizes**

- 1<sup>st</sup> Prize Rs 7000/-
- 2nd prize Rs 5000/-

#### **Details of the Event:**

The "Tech Negotia" is an engaging and dynamic event designed to test participants negotiation skills and strategic thinking. In this event, participants are presented with realistic negotiation scenarios, challenging them to craft effective solutions. Also will need to pitch solution infront of industry person.

#### **Rules and Regulations:**

Round 1: There will be group of Four Teams, and this group will be assigned with same problem statement and they required to delve into the respective problems, formulate solutions, and to prepare a comprehensive report or presentation.

Round 2: In the second round, top 2 teams of every problem statement will have to negotiate and put in front their ideas and solutions to the problem and showcase how their respective solution is better than the other one and why would their solution model needs to be approved.

Round 3: Surprise round for the teams selected from round 2 (slight idea : this round is based on decision making and problem solving, as well)

## For Online Registration

Registration Fees – Rs 200/- per group

Registration Link:

# **Contact for general queries**

Mr.Onkar Tandulwalkar: 9730045452

**Student Co-ordinators:** 

Siddhi Desai: 9422748449

Shivendra Desai: 9970840707