School of Engineering

PPSU

P P SAVANI UNIVERSITY

SSIP

NH No.: 8, Village: Dhamdod, Ta. Mangrol, Near Kosamba, Surat – 394 125. (GUJARAT).

Codeathon- Event Report

About Event:

A **Codeathon** is a coding competition where student can showcase their programming skills, teamwork, and creativity. They will have the opportunity to work on real-world problems, develop solutions, and present their projects to a panel of judges.

Event Details:

- Date: October 20-21, 2023
- Time: 08.00 AM Onwards (**All-Night**)
- Location: Central Plaza, Computer Center

Registration Fees:

- Rs 250/- For Internal Students
- Rs 500/- For External Students

Key Highlights:

- "Solve Real-Time Problems!"
- "Collaborate with Fellow Developers!"
- "Mentors and Workshops Available!
- **"Experience the Thrill of an All-Night Coding Environment!"**
- "Win Exciting Prizes!"

Fuel for Innovation:

- Dinner
- Tea and Snacks: to keep participants energized (**All-Night**).
- Live Music: to create a lively and enjoyable atmosphere throughout the night.

Event Coordinators:

- Dr. Niraj Shah (Dean, School of Engineering)
- Prof. Mitul Raj (Assistant Professor, School of Engineering)
- Prof. Ravirajsinh Chauhan (Assistant Professor, School of Engineering)

Event Flow:

Time	Activity
Day 1	
8:00 AM - 9:00 AM	**Registration and Check-in** ⇒ Participants arrive at the event venue. ⇒ Volunteers and organizers welcome participants and provide event badges or identification.
9:00 AM - 10:30 AM	**Welcome and Orientation** ⇒ Welcome speech by the event organizer. ⇒ Introduction to the event format and rules. ⇒ Overview of the judging criteria. ⇒ Explanation of the event schedule and key timings.
10:30 AM - 1:00 PM	**Problem Statement Presentation** ⇒ Presenters explain the problem statement, requirements, and expectations.
01:00 PM - 08:00 PM	**Coding Phase (Part 1)** ⇒ Participants start working on their projects. ⇒ Access to relevant tools, software, and resources.
09:00 PM - 12:00 AM	**Evaluation Round-1** ⇒ Experts will evaluate the progress of the teams ⇒ Experts provides valuable inputs to individual teams regarding their project
Day 2	
12:00 AM - 6:00 AM	**Coding Phase (Part 2)** ⇒ Participants continue working on their projects. ⇒ Mentors and experts available for assistance and guidance.
6:00 AM - 7:00 AM	**Yoga and Pranayama** ⇒ Participants will refill their energy through yoga
7:00 AM - 2:00 PM	**Final Coding Phase** ⇒ Participants wrap up their projects and prepare for presentations.
2:00 PM - 5:00 PM	**Final Evaluation Round (Project Presentations)** ⇒ Each team or participant presents their project to a panel of judges. ⇒ Presentations are limited to a specific time frame (e.g., 15-20 minutes per team).

5:00 PM - 6:00 PM	**Judges Deliberation** ⇒ Judges review the projects and discuss the evaluations.
6:00 PM - 7:30 PM	**Award Ceremony** ⇒ Announcement of the winners in different categories. ⇒ Distribution of prizes and certificates.
7:30 PM - 8:00 PM	**Closing Remarks**

Glimpse of Event: