Feasibility Study

Event Title: Hacksaw

Theme: Open

Scope: FOSS

Eligibility: UG and PG students

Prize Pool: 30K

Registration Fee: 400 per team (may vary)

Expected strength of the event: 70

Plan of Execution

Maximum Participants: 50 individuals

▼ Date and Time

- Date: March 13 & March 14
- Time:
    - Registration: 9:00 AM - 10:00 AM
    - Welcome and Introduction: 10:00 AM - 10:30 AM
    - Hackathon Start: 10:30 AM
    - Hackathon End: 10:30 AM (next day)

▼ Schedule

- Registration starts at 9.
- Hackathon at 10: 30 AM; ends at 10:30 AM next day.

▼ Location

- Venue: CUSAT
- Address: [Insert Address]

Agenda

9:00 AM - 10:00 AM: Registration

- Participants arrive and complete the registration process.
- Distribution of event materials (name badges, etc.).

10:00 AM - 10:30 AM: Welcome and Introduction

- Opening ceremony.
- Overview of the hackathon rules and guidelines.
- Introduction of sponsors and mentors.
- Keynote speaker.

10:30 AM: Hackathon Begins

- Teams start working on their projects.
- Hacking sessions begin.

1:00 PM - 2:00 PM: Lunch Break

- Catered lunch for participants.
- Optional networking and team discussions.

3:30 PM - 4:30 PM: Tech Talk

- Resource Person - <to be found>

4:3**0 PM - 5:00 PM: Tea Break and Networking**

- Tea
- Snacks

8:**00 PM - 9:00 PM: Dinner**

- Catered dinner for participants.
- Progress check-ins with teams.

10:30 PM - 11:30 AM: Games

- UNO
- Arcade
- LAN Games

2:**30 AM - 3:30 AM**

- Short Film Screening (optional)

Next day
7:3
0 AM: Breakfast

- Breakfast for participants.
- Final push for project completion.

10:30 AM: Hackathon Ends

- Projects submission deadline.
- Teams prepare for demos.

10:45 AM - 12:00 PM: Project Demos

- Teams showcase their projects to judges.
- 5 min for demo
- Q&A session with judges: 2 mins

12:00 PM - 1:00 PM: Closing Ceremony and Awards

- Announcement of winners.
- Thanking sponsors, mentors, and participants.
- Distribution of prizes and certificates.

1:00 PM: Event Concludes

Prizes and Awards:

- Categories and Prizes
    - Best use of Technology - Winner
    - Best Build - Winner and First Runner Up

Team

Participants

- Teams of minimum 2 and maximum 4
- **Total no. of participants:** 50
- **Mentors:** 3 seniors
- **Outreach:** Gayathri + core outreach team
- **Perks Handlers:** Organizers

▼ Organizers

Organizers	Role	Contact
Abhiram	Coordinator	9961430124
Abhinand	Tech Lead	6238014370
Ashique	Communications	7034897305
Gayathri	Communications	7902262165
Namitha	Developer	9495702947

▼ Judges 3 Nos

Judges	

▼ Volunteers

Role (nos)	Volunteer
Front Desk (3)	Ann, Nivedya, Abhishek
Food Handlers (5)	Core Food Team
Speakers	Gayathri, Ashique
Enquiry (3: 2 call and 1 email)	Arathi Anil, Ashique
Observers (3)	Arathi Anil, Ajish, …

▼ External Activities

- Arcade Games
- Workshops
- Card Games
- Board Games
- Short Films
- Karaoke

- Table Tennis
- Beer Pong

Resources and Requirements

- **Furniture:** Desk (30), Chair (60)
- Extension
- Network (CRM), Power Supply
- Decorations
- Games Equipments
  - TT
  - UNO
  - Carroms,
  - Laptop to play games.
  - Cups and Balls for beer pong
  - Karaoke machine
- **Hardwares:** Pen Drives (2), Laptops (5)
- Medical Assistance, Emergency Transportation
- Sleeping Arrangements
- Projector, Mic, Speaker
- Name badges, food coupon.
- Perks
  - Laptop Stickers
  - Certificates
  - [Internship opportunities]
  - Key Chain
- Food
  - Lunch
  - Evng Tea
  - Dinner
  - Midnight Snacks
  - Breakfast + Tea
- Transportation facility for organizers and equipments.

▼ Expenses Breakdown

Resource	Description	Expected Cost
Venue		
Event Materials	Name badges, Food coupon, etc.	4000
Decorations		1500
Perks	Laptop stickers, certificates, internship opportunities, keychains, T-shirts, etc.	8000
Entertainment	Cards, ball, etc.	200
Transportation	For organizers and equipment	4000
Catering		15,000
Water		750
Disposables	Paper glass, Tissue, Paper plate	1000
Equipments	Mic, Speaker, karaoke machine, etc.	2000
Medical Assistance	Paracetamol, Vicks, etc.	150
Prize	Best use of Technology - Winner Best Build - Winner and First Runner Up	30,000
Miscellaneous	Emergency transportation, sleeping arrangements, etc.	1200
Emergency Provisions	Just in case	1620

Total Estimated Expenses: Rs. 69420