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A draft proposal for Hackathon on theme “Environmental Issues”

A. Introduction to idea

This hackathon aims to provide an opportunity for interested candidates to explore and develop their ideas on pushing forward use of computer application in environmental issues. This is an attempt to connect computer engineering/related fields to real world.

B. Format of the event

The hackathon has following rounds:

- i. **Call for proposal:** Intended to receive application with proposals from interested teams of different colleges.
- ii. **Selection of 10-12 teams:** The team with interesting proposals will be selected. A total of 10-12 teams will participate. Each team are expected to have 3-4 members with at least a girl participant in each.
- iii. **Hackathon Main Event:** The hackathon will begin here. The total duration for this is 40 hours.
- iv. **Awarding Best Team**

C. Duration : 40 hours / 3 days – 2 nights (Main Event)

D. Entry Free/Team : Rs. 500 (Five hundred rupees only)

E. Cost categories

Registration fee: Rs. 500 (Only registration is required)

From college side

We need a good financial support from college management in arranging space, multi-holders, sleeping bags/mats, food and related accessories.

F. Space management: Teams will be adjusted within classrooms. In a classroom, 2-3 teams will be there.

For accommodation, sleeping bags and necessary materials will be provided. This will be an extraordinary opportunity for the candidates to experience different way of working and life while developing new ideas.