PROPOSAL 1

Overview: I propose to introduce a new event Tradex in the Open IIT. In this event the players will face real-time share price fluctuations and will have to trade accordingly. The game ensures a firsthand experience of the real market without the associated risk of losing money.

Benefits:

1. This event allows participants to understand the vagaries of the stock exchange and also give them experience.
2. It will give exposure related to Finance to the participants.
3. Providing insightful guidance to novice aspirants at an early stage in the Halls.

Rules:

1. This event will be a team event with 3-4 members.
2. Event will be held online on any of the stock exchange platforms like Upstox, Groww or Trakinvest.
3. Participants will have to make their accounts on the platform on which the event is going to take place.
4. It will be a single round continuous event with a total duration of around two weeks.
5. Participants will have to build their virtual portfolios and keep trading until the game ends. Participant with the highest gain percentage will win.
6. If there are any changes in any of the rules of the event done by the associating platform. Then the participants will be informed in advance.

PROPOSAL 2:

Overview: I propose to build an **online portal** for the bill reimbursement of all societies that come under Technology Students' Gymkhana.

Current process for Bill Reimbursement:

1. 10 days before any event, notify your respective PTIs and Secretary about it and submit an approximate expenditure sheet, getting it signed and stamped by any of the General Secretary, Technology, TSG.
2. After submitting the approximate expenses, make sure that the sheet is verified by the GSec and the concerned PTI, before 7 days of the event.
3. In case of an outstation trip, submit the above-mentioned sheet 10 days before booking the tickets.
4. After the event, make a sheet with the exact expenditure. Attach it with original bills with a GST number.
5. Submit this sheet to the concerned PTI within 15 days past the event.

6. The note sheet once approved by the General Secretaries and the PTI will be forwarded and the bills will be reimbursed.

Benefits:

1. Delays in receiving reimbursement from the institute as the entire process is very tedious. An online portal will save the time and efforts of everyone involved.
2. A sophisticated database of all previous records of reimbursement will be maintained, for any future reference.
3. Online process for these formalities will have no time constraints concerning the Gymkhana office hours, thus providing more flexibility to both the students as well as Gymkhana.
4. Hard copies shall be submitted only after complete verification through the online portal, thus reducing friction and delays in the process.

Working Details:

1. The portal will be hosted on a local server.
2. Students shall create a User login ID on the portal, the same shall be approved by the General Secretary.
3. A similar Admin login ID shall be created for the Gymkhana officials.
4. Self-attested scanned copies of the bills along with the transaction id shall be uploaded on the portal by the respective student on the required dates.
5. The bills will be reviewed by the concerned Gymkhana officials on the portal.
6. Bills eligible for reimbursement shall receive a 'Verified' status. If not eligible, suitable comments will be mentioned there, for the student to review and make necessary changes accordingly.
7. Verified bills can later be submitted at the office to initiate the reimbursement

PROPOSAL 3:

Overview: I propose to introduce a new event in Kshitij, the techno-management symposium of I.I.T. Kharagpur. The event will include conducting an open school level Olympiad. High School students will be tested based on their knowledge of maths and programming.

Benefits:

1. This event will allow participants to get an insight about competitive programming.
2. It will create an awareness regarding the vast opportunity in the world of programming and thus will attract more students following year.

Rules

1. Each team may have up to 3 members.
2. The contest will be conducted in two stages and will be timed.
3. Each contest will be of 2hrs in duration
4. Each problem in the coding rounds carries some points.
5. After the first-round top 15 teams will progress further and will compete for 1- 3 positions.
6. The teams will be tested on their skills of programming knowledge and mathematical skills.