Proposals
for the post of
General Secretary Sports
and Games, Technology
Students' Gymkhana,
Indian Institute of
Technology Kharagpur

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# **OVERVIEW**

Proposal 1: Revival of **SHAURYA** 

Proposal 2: Triathlon

Proposal 3: Biometric Attendance System and Time Slot

Extension

# Proposal 1 Revival of SHAURYA

#### **Aim**

Shaurya was the Sports and Games equivalent of SpringFest (Social & Cultural) and Kshitij (Technology). The revival of the inter-collegiate sports fest of the Indian Institute of Technology Kharagpur will promote a healthy lifestyle, foster teamwork, and leadership skills, provide opportunities for recreation and relaxation, and enhance the college's reputation.

## **Proposal - Plan of Action & Timeline**

- 1. The Fest Organising Committee will be responsible for the entire organization of Shaurya. It will be divided into three primary teams:
  - Core Team: Responsible for event planning, budget management, Marketing and Promotion, Sponsorship, Logistics, and Execution.
  - Web Team: Responsible for Creating and managing the event website and Managing online registrations & payments
  - Design Team: Responsible for Developing the event theme and visual identity, creating marketing materials, Designing event materials, and Managing Printing and Production.

The Core Team can be further subdivided into portfolios:

- Sponsorship Team: Responsible for reaching out to potential sponsors and securing funding for the event.
- Finance Team This team will manage the budget, handle payments, and keep track of expenses.

- Publicity Team This team will be responsible for promoting the event through various channels like social media, posters, and flyers. Publicity Team Subheads will be responsible for directly managing the Members under them.
- Events Team This team will be responsible for planning and executing the various events, competitions, and shows that are part of the fest.
- Logistics Team This team will handle everything from booking venues, arranging transportation, and coordinating with vendors.
- Accommodation and Guest Reception Team: This team will look after the accommodation of teams and the reception of guests.

Hierarchy of the Organising Committee:

Advisor -> Co-Ordinator -> Heads -> Subheads -> Members

- 2. The guest rooms of various Halls of Residences can be used to accommodate the teams.
- 3. The events that can be conducted during the fests are:
  Cricket, Football, Table Tennis, Tennis, Badminton, Volleyball, Hockey,
  Weightlifting, and Athletics (M and W).
- 4. The selection of various teams for the Organising Committee will start by the month of May. The fest will be conducted in the second week of October and will be of 3 days duration.

#### **Impact**

Firstly, it provides a platform for students to showcase their athletic abilities and enhances their physical fitness. Secondly, it promotes healthy competition among students and fosters a sense of team spirit and camaraderie. Thirdly, it can attract participants and spectators from other colleges, thereby increasing the college's visibility and reputation. Lastly, it can create a positive and lively atmosphere on campus, promoting a sense of belonging and school spirit among students, faculty, and staff.

# Proposal 2 Triathlon

#### **Aim**

Cycling is an integral part of the life of a student at the Indian Institute of Technology Kharagpur and Athletics and Aquatics are popular sports. A triathlon is a multi-discipline endurance sport that involves completing three different activities of cycling, running, and swimming in succession. The aim behind the triathlon is to improve the physical fitness of the students of the Indian Institute of Technology Kharagpur

## **Proposal - Event Structure & Timeline**

The Triathlon Tournament will have 2 events in it.

- One will be a team-based event in which students can participate in a group of 3. Each member of the team will have to complete one of the activities.
- Another will be an individual event in which all three activities will be completed by the individual.

The structure of the event will be:

For Team events:

Swimming: Freestyle 300 m

Cycling: 4 rounds each of 2.2 kilometers Running: 2 rounds each of 2.2 kilometers

For Individual Events:

Swimming: Freestyle 150 m

Cycling: 2 rounds each of 2.2 kilometers Running: 1 round each of 2.2 kilometers

This 1 day tournament can be conducted after the General Championship in the last week of March.

# **Impact**

The Triathlon event will help students of Indian Institute of Kharagpur improve their physical fitness as well as help them excel in three sports at the same time. The team event will instill a sense of team work as well.

# Proposal 3 Biometric Attendance System and Slot Extension till Late Night

#### Overview

The slot system in various sports is facing a lot of challenges to accommodate a large number of players as well as to keep track of the players. The proposal of keeping the facilities open till late night and thereby extending the number of slots will solve the accommodation problem. The introduction of Biometric Attendance System will help in keeping an efficient track of players information and thereby not relying on the current manual human involved attendance system.

### **Proposal & Impact**

Installing a biometric attendance system at the facilities of various sports will help in keeping track of players that use the facilities. It will ensure only registered students are using the facilities. The data of attendance with the In time and Out time will provide a plethora of information such as:

- Age
- Gender
- Course (UG, PG & RS)
- Year of Study
- Hall of Residence
- Duration they play

Many sporting facilities at the Institute gets closed by 9:00 pm. However it is seen that students are relatively less burdened by academic activities post dinner. It

will be very beneficial to extend the timings of all the sporting activities till 2:00 am. This will also solve the problem of congestion in slots faced by some of the sports. Moreover, the sporting facilities shall be accessible the entire day in the weekends.

Regarding the Groundsmen, they can work in shifts to make sure there is atleast one groundsmen present at any given moment. Regarding their day off, they can take their day off at different days and only at that days the sporting facilities will close early.

This will also ensure the tracking and safety of the inventory of the concerned sports. It can be known who has issued the particular inventory and all the details regarding it to ensure that the inventory is not lost. This will reduce any negligence by the groundsmen or the player.