

# STUDENTS' GYMKHANA ELECTIONS

## Year 2019-20

## Indian Institute of Technology, Guwahati

File Ref: IITG/SAC/GYM19/Elections/Nominations/

## Nomination Form

Post contesting for: General Secretary, Technical Board

Candidate details: SHREY JAIN

Signature with date

Proposed by: Name: Konark Jain

Roll No.: 160108022 Dept. /Branch: EEE

:

CPI: 8.51 Semester: 6th

Email Id: konark.145@iitg.ac.in Contact No.: 9957997211

Hostel: Umiam Room No.: A-255

Signature with date:

Seconded by:

Name: Vaibhay Subhash Sable

Roll No.: 150122044 Roll No.: 150122044

CPI: 7.09 Semester: 8th

Email Id: vaibhav.sable@iitg.ac.in Contact No.: 9953249151

Hostel: Manas Room No.: A-307

Signature with date:



## STUDENTS' GYMKHANA ELECTIONS Year 2019-20

## Indian Institute of Technology, Guwahati

File Ref: IITG/SAC/GYM19/Elections/Agenda/

## **Agendas and Declaration Form**

Post contesting for: General Secretary, Technical Board

Tagline: Renew. Revamp. Innovate.



## Agendas:

## Standing points of the Agenda

### Emerging Technologies of Campus :

- Promote and develop strategies for inculcating new fields like AI, Cyber-Security, Blockchain within the Technical Board.
- We'll start various study groups led by proficient and interested seniors of our campus (E.g. IITG.ai is a budding community of AI enthusiasts but haven't yet got proper recognition in Technical Board).

#### Enhanced Alumni Interaction in each club :

- Utilize the experience of alumni of the Technical Board to mentor and develop various budding clubs and promote industrial collaboration.
- With the development of alumni database on the website of Technical Board we have achieved a great connection with alumni of each club. Now we can use their industrial experience to guide and start including them in general club meetings and discussions.

#### Inter-IIT Tech Meet

- It will be targeted much earlier with a proper contingent head and contingent.
- It's a general trend to start the work of Inter-IIT during the time of December during the vacation period. Instead, we have to start working as the problem statements are released so that our performance is improved.

#### Contribution to academia :

- Provide help to academia especially MTech and PhDs by suggesting them students from Technical Board.
- Many a times there are various ongoing departmental projects of post graduates who
  are in the need of some dedicated members with experience in certain domains. With
  us having clubs in many of those fields can contribute to those researches.

## Other Agenda Points

### High Grade equipment :

- Access of high-grade Technical Board equipment namely CNC Laser Cutter, 3d Printer to all campus boarders.
- This will help campus boarders in getting exposure to various high-grade equipment.

### Projects to products :

- Development of projects with product development point of view using the knowledge of Entrepreneurship and scale them towards proper startups.
- I will be encouraging the clubs of the Technical Board to develop their projects with a product development mindset so that the products can evolve to become businesses in the future.

### Campus and Social betterment :

- Every club in Technical Board should have at least one project targeted towards campus or social benefit.
- The clubs have immense potential to develop projects which actually come handy in the lives of the general junta.
- I would take steps so that each and every club becomes a contributing member to our campus's society.

## Collaboration with Technical Boards of other IITs :

I seek to build upon from the experience and prominence of our sister IITs and make sure our Technical Board progresses at par with the older IITs' Boards.

## . Sustaining the growth rate of developing clubs :

- Promoting the activities of developing clubs like Consulting and Analytics, Finance and Economics Club.
- These relatively new clubs have seen tremendous growth in the past few years. I would take steps by providing them with more support and facilities so they keep on progressing forward.

## Restructuring of Technical Board team :

- Opening of more positions specially in the form of design and external affairs co-ordinaters.
- Alumni Outreach and Mentorship are key points in my agenda and they will be fulfilled by the inclusion of an External Affairs Co-ordinator in the Board along with a Design Co-ordinator for the day to day need of the Board's design needs.

## Inclusion of professors in Techboard activities and projects :

- Mentoring and guidance by departmental professors in various club projects.
- I seek to develop various channels through which professors can provide guidance to the club projects.

#### Promotion of personal projects :

- Open TechEvince for personal projects and allow showcasing of them along with various club projects.
- This will enable greater participation and inclusion of the non-members of the Technical Board.

#### 4i labs :

Get a separate workspace for the machines and equipment procured for 4i labs.

#### Initiate inter-club projects:

This would be helpful in developing interdisciplinary projects.

### Proper documentation of projects :

- The club projects need to be properly documented.
- The high potential projects will be published into a paper or blogs.

## Starting club Magazines and Newsletters :

- Clubs will be encouraged to start writing periodic magazines and newsletters.
- This will help the upcoming batches to get acquainted to the general club activities and culture as these will contain experiences and pictures that some of the club members had during their time in the club.

## Experiences (Credentials if any):

#### SECRETARY, FINANCE AND ECONOMICS CLUB (IIT GUWAHATI)

- Managing and Mentoring a club of 20+ junior members and 8 core team members
- Organising lectures and workshops (Technical Analysis by 'Money Rollers')

## WOLF OF KRITI, KRITI 2017-18

- 1st position in the Portfolio Pitch Inter-Hostel competition

## WORKSHOP ON "MATH FINANCE" 2018 AT IISER, PUNE

- 5-day workshop on Stochastic Calculus, Portfolio Theory, Risk Management, etc
- 4 courses, 10 seminars by professors from IISc Bangalore, University of

Washington, etc and speakers from Tata Consultancy, ISI Kolkata, etc

#### PRAGATI MODULE IN TECHNICHE'17

- Survey of nearby villages having issues in getting basic amenities from government

#### MARKETING MANAGER, UDGAM'18

- Led a team of 20 freshers to increase our sponsorships from Guwahati city

### JUNIOR MARKETING EXECUTIVE, TECHNICHE'17

Secured sponsorships of more than Rs.20,000 from insurance companies (eg. NICL)

## WORLDQUANT

- Virtual Research Consultant

## Declaration by the candidate:

I hereby declare that the above information is to the best of my knowledge. I do not have any disciplinary probation by the Institute and will abide by the rules and regulations laid for Gymkhana Election. I do not have any active backlogs to be cleared.

I know that any false information in this nomination form will lead to cancellation of my nomination and disciplinary action.

Signature of candidate with date: Signature of CEO