



Apogee Innovation Challenge AIC-2019

ANT STUDIO

WHAT IS AIC?

AIC is a unique college event aimed to provide a platform to students to work on real industrial problems while being in the college itself.

HOW DO I BENEFIT FROM IT?

Except the enormous amount of experience you gather about the actual working of industry, AIC has lucrative prizes to offer. It gives students a chance to showcase their talent to companies and win huge cash prizes and procure Summer Internships at leading global brands.

APOGEE INNOVATION CHALLENGE

ANT STUDIO is an association working towards the environment preservation through inculcation Architecture, Nature and Technology. It was founded in 2010 to bring craft and machinery closer by embracing all the spheres of art, architecture, technology and materiality fusing with nature.

It mixes architecture and technology, research and its application, craft and precision engineering, art and computational design and cement all these field to yield main stream affirmative results.

ANT STUDIO

- Human activities and negligence has caused a lot imbalance in nature's resources.
- The scope of the problem statement is spread over three fields: Art, Nature and Technology.
- Innovative ideas to purify the air inside the room or city or the surroundings in the form of wearables or other applications that can be integrated with material science or microbiology.
- Inculcation of any kind of solutions in any one form: design, biology or engineering techniques regarding purifying of the air around a person.

Problem Statement

- Rs 10,000/- will be given to one solution from each of the three fields Art, Nature and Technology, summing up to a total of **Rs 30,000/-** prize money.
- Summer Internship opportunity to work with ANT STUDIO on some great projects would be offered to the teams with the best solutions.

Rewards

- To register visit: www.bits-apogee.org/aic
- •Students will have to send an expression of interest by 28 February, 2019 to: antchallenge2019@gmail.com
- •All registered teams will receive a registration number upon successful registration.
- The solutions need to be mailed to <u>aic@bits-apogee.org</u> before 15th March 2019. In case you are shortlisted, you may improve upon your final presentation.
- Email should include:
 - 1. Team name
 - 2. Category
 - 3. Student names (max 3)
- •The final presentation will take place in APOGEE 2019 (29th-31stMarch) and the exact date and time will be conveyed at least 24 hours prior.

Registration Steps

 A simple mail with Subject as Participation in AIC 2019 and body of the mail as Team Name, All participants' names along with their college names and Contact numbers should be sent at antchallenge2019@gmail.com

EXPRESSION OF INTEREST

• Registration begins: 18/01/2019

• Registration close: 01/03/2019

• Final submission: 15/03/2019

Registration Deadlines

- Participating team should not have more than 3 candidates.
- Plagiarised ideas in the solution will be disqualified.
- The participating team can only submit one solution in one domain of the problem. For submitting another solution in other domain, it has to re-register.
- Each team is supposed to submit a research paper or design/ideas in a proper documented manner.
- The shortlisted teams will be judged based on their livepresentation of solutions with the help of visual-aids like power-point slides or videos.

Terms and Conditions

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