

## *Ideathon*

### 1. Brief description of the event:

It's an online platform for idea generation and looking up problems and coming up with simple designs and drawings to solve the problems to be organised in the Amity Youth Festival under the Mechanical Engineering Modelling Club and ASME Student Chapter. As per the theme of the event, it is related to idea generation for an innovative design for a problem using various CAD and simulation software.

The participants will register themselves and upload ideas regarding a problem in their chosen field of work in the Google form. Participants need to select the given problem statements and after selecting students would be given sufficient time to prepare for the solution and present their ideas on the day of event.

### 2. Eligibility: UG and PG students, University /Institute Identity Card is mandatory.

### 3 Registration Fee: NIL

### 4. Date and Time of Event: 24<sup>th</sup> March 2022-26<sup>th</sup> March 2022

### 5. Logistics Required: Stable internet connection, MS teams/Zoom

### 6. Event Joining details (link):

Help desk No/ WhatsApp No/Signal No.: 8375035648, 9667078266

### 7. Rule and regulations for Event:

The participants need to register themselves and choose the Ideas regarding a problem of their chosen field of work by them on the Google form. The guidelines are as follows:

- Choose a particular problem from the list provided,
- The scope of the problem must be clearly defined.
- A problem-solving approach should be depicted using 2D or 3D designs in the format provided.
- Upload at least 3 photos of your design.
- Each idea would be judged based on the identification of constraints to a problem and the way of solving problem statement and how the individual or team solved the constraints to a problem.

### Screening Round:

1. In the screening round students need to provide a small presentation of up to 3-4 slides to show their solution in brief form.
2. Time allowed per presentation would be Max. 5 minutes.

### Final round:

1. Shortlisted students would be presenting their solution in a descriptive manner and presenting their proof of concept.
2. Time limit for presentation: 10 minutes.

### 8. Prizes: Winners would be awarded a prize pool of Rs 10000. \*

### 9. Event Coordinator:

#### Faculty Coordinators

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