

# LATHE WARS

Lathe Wars provides a unique opportunity for individuals to showcase their skills, learn from one another, and connect with others in the metalworking and manufacturing community. It is also a great way to encourage innovation and progress in the field of lathe technology and design.

The main objective of the event is to fabricate a workpiece in accordance with the design requirement. Drafting will be given about the product and the participants are expected to bring out the required output by machining on the lathe machines.

## **Event Guidelines:**

- Teams in the workstation are not allowed to bring any prefabricated pieces.
- Participants are expected to follow the draft given by the coordinators only but not to fabricate their own designs.
- All team members are strictly instructed to stay at the workstation during the overall event.
- The participants should be pursuing a UG Degree.
- The team should follow the safety instructions instructed by the coordinators.

## **Penalties:**

- The team which does not follow safety precautions or goes against guidelines will get penalty marks.

## **Disqualification :**

- The team will be disqualified if they violate any of the rules and regulations mentioned in the rulebook.
- The coordinators have the right to disqualify any team if they deem it necessary.

## **Liability:**

- The participants are responsible for their own safety and the safety of others.
- The organizers will not be held liable for any damages or accidents that may occur during the event.

## **Appeals:**

- The coordinators have the right to change the rules of rounds if necessary.
- In case of any disputes, the coordinators' or judges' decisions will be final and binding.
- No appeals will be entertained.

## **Winning Criteria:**

- The team is awarded points depending on the accuracy and resemblance to the original draft.
- The team with the highest total score will be declared the first-place winner.
- In the case of a tie, the team with the shortest overall completion time for all rounds will be declared the winner.

## **Competition Rewards:**

The winners of the event will be awarded the following prizes:

- 1st Prize: INR 1,500
- 2nd Prize: INR 1,000

Additionally, all participants will receive a certificate of participation as a token of appreciation for their effort.

## **Registration Details:**

The registration fee structure varies according to the team size.

- Single member 200/-
- Two members 350/-

NOTE: The team should consist of a maximum of two members.

## **Contact Details:**

**Department Faculty Coordinator:** D. Raghuveer - 9778903403

**Department Student Coordinator:** S. Suresh - 6300338027

**Event Coordinator:** A. Akash - 8143932848