**Robo-Phantoms Meeting Minutes**

**Date**: September 30, 2023.

**Time**: 5:00 PM - 6:00 PM.

**Type of Meeting**: Online.

**Meeting Facilitator**: Mr. Srinath Madasu. (Coach 1)

**Attendees**:

1. Ajay Muthukumar.
2. Dhruv Shah.
3. Kavin Shankaran.
4. Kayan Patel.
5. Srilakshminath Madasu.
6. Subha Annamalai. (Coach 2)

**Agenda**:

Game strategy

**Discussions and Decisions**:

1. All the team members presented game strategies . and different constraints ex. Time limit and limitations ex. Height of truss . The team members also briefly discussed possible mechanisms

**Decision(s):** Team members

After all team members presented we came up with different paths and the highest to lowest scoring autons possible.

**7. Tasks for the Upcoming Week(s):**

1. Research: The team was also tasked with researching the various mechanisms to build a robot.

**8. Announcements:**

The coach announced the arrival of the strafer chassis

**9. Open Issues:**

* Pending approvals on competition set
* **Action Items:**
* Research and Present on the below topics Due on Oct 8, 2023.
* Drive Trains by Dhruv Shah.
* Power Transmission by Kayan Patel.
* Odometry / Road Runner by Harsh Desai.
* Arm Mechanism by Srilakshminath Madasu.
* Intake/Outtake Transfer Mechanism by Kavin Shankaran.
* Easy OpenCV by Ajay Muthukumar.

**11. Next Meeting Date:**

The next meeting will be held online on October 8, 2023 at 5:00 PM.

**Minutes Prepared By:**

Srilakshminath Madasu