## K.L.E. Society's



## K. L. E. INSTITUTE OF TECHNOLOGY GOKUL. HUBBALLI-27

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# **Department of Mechanical Engineering**

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# ADVITIYA – 23 DEATH VALLEY ROBO RACE

- Team must consist of maximum of four members and the team name should be decided.
- Only two members are allowed near the arena.
- First round will be qualification round. Based on the entries the teams will be qualified for the next round based on the minimum time taken by the bot.

# Specifications of Bot

- L x B x H =40cms x 40cms x 40cms
- Power supply should not exceed 24 volt D.C.
- Minimum length of the wire should be 10m and it should be sagging.
- Bot should not damage the arena.
- Winner will be decided based on time.

## Arena:

- It may consist of unevenness, abrupt angles, and obstacles.
- It may consist of fire pit, water pit, and moving obstacles.
- Major changes will be notified.

## NOTE:

Any further information (about rounds) will be given on the spot & Decision of the judges shall be final and binding on all participants

**Faculty In-charge** 

Dr. Sandeep C.Dhaduti Prof. Shridhar H. B. **Student Co-ordinators** 

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