

Laksh Competition Summary			
Flag Name	Thrilok	Competition Name	Line Follower Robot Competition
Group / Individual	Group or Individual	If team - min team size and max size per team	Min - 1 Max - 4
Max Reg Possible	20	Registration Amnt (For grp events – total grp reg Amnt)	400 Per Team
Date of competition (Day1 / Day2 / Both)	DAY 1	From and to time of competition	9.00 AM to 4.00 PM
Can Nirmalites Participate? (Yes/No) <i>If only external judges, yes else no</i>	No	Total Expense for conducting competition (pls provide detailed budget sheet as attachment)	Rs.2000
Total Cash Prize Value	8000	Cash Prize Split	1 st -5000 2 nd -3000
Competition Guidelines/Rules :			
<ol style="list-style-type: none"> 1. Participants must complete registration before the hackathon begins. 2. Teams may consist of individuals or groups as per event rules. 3. Each participant is allowed to join only one team. 4. All projects must be developed during the hackathon period. 5. Use of open-source tools and public APIs is permitted. 6. Projects must align with the hackathon theme, if specified. 7. Plagiarism or reuse of previously built projects is not allowed. 8. Participants must follow the code of conduct and respect others. 9. Submissions must be completed before the stated deadline. 10. Projects will be judged based on innovation, impact, and execution. 11. Teams retain ownership of their project intellectual property. 12. Judges and organizers' decisions will be final. 			
Faculty In Charge	Mr. Prabhin James		

Rounds	Description	No. of participants	Venue
1	The Line Follower Robot Competition challenges participants to design and build an autonomous robot capable of following a predefined path accurately and efficiently. The robot must detect and track a line laid on the arena using sensors and complete the course in the shortest possible time without human intervention. The competition tests participants' skills in robotics, sensor integration, control algorithms, and problem-solving, encouraging innovation, precision, and technical excellence	20	Nice Seminar Hall
Does conduct of this competition require one of our main stages for any round? If Yes pls provide details below			
Main stage required on Day1 or Day2	No	FN / AN (Forenoon/Afternoon)	Full day
Duration for which main stage is required? Time - From and to		Which rounds detailed above will be hosted on the main stage?	