

Scoring Table

[Arduino]

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TestTime: 12/26/2021

NO	Function Description	Function	Points	Scores
1	Move (including forwards, backwards, turnRight, turnLeft)	forwards	5	5
		backwards	5	5
		turnRight	5	10
		turnLeft	5	
2	Forward Obstacle Avoidance (if there is something ahead, just stop the car)	stop	10	10
3	Line Tracing (easy line tracing including straight line and right angle turn)	Tracing straight line	20	20
		Turn successfully	20	20
4	Indicator Light (When moving, turn on the green light, and when stop, turn on the red light)	green	5	5
		red	5	5
5	Code	Specification	0-5	4
		Logic	0-15	10

Total Scores: 114