



CODING WITH QOOPER



Days

Topics

Day- 1

Introduction to Robotic Bot (Assembly of Bot)

Day- 2

Exploring Bot via Mobile App

Day- 3

Software Introduction

Day- 4

Software Introduction- Block Introduction

Day- 5

Coding with applied logics & algorithm part-1

Day- 6

Coding with applied logics & algorithm part-2

Day- 7

Introduction to Sensor - IR (Software basic Programming)

Day- 8

Line Follower Bot- Restaurant Servicing Robot

Day- 9

Introduction to Sensor - Ultrasonic Sensor

Day- 10

Automatic Car

Day- 11

Meet My Emo Friend (Storytelling part-1)

Day- 12

My Emo Friend (Storytelling part-1)

Day- 13

STEM Part-1(A): Our Environment and its Hygiene

- Clean your Neighborhood (Software)

Day- 14

STEM Part-1(B): Our Environment and its Hygiene

- Environment Cleaning Bot- (Construction & Programming)

Day- 15

STEM Part-2 (Technology) - Let's Explore AI in your Surroundings

Day- 16

STEM Part-3 (Engineering) - Exploring Robust Models

Day- 17

STEM Part-2(A): Maze Solver (Part-1)

Day- 18

STEM Part-2(B): Maze Solver (Part-2)

Day- 19

Assessment – Explorer Level

Day- 20

Assessment – Achiever Level

