

Course Name: Programming For Kids (Level-01)

Course Duration: 02 Month Class Time: 1.5 Hours (Each Class) Afternoon Batch

SL. No	Class Details	Chapter Name	Learning Outcomes
1.	Introduction to Code.org	Chapter 01: Introduction to Code	Learn Code.org basics
	Getting Started With App Lab		
2.	Day-Night Button Navigation App	Chapter 02: App Lab	Understand coding concepts with making different App
	Understanding Variables		
3.	Adventure App		
	Timer App		
4.	Paint App Part-1		
	Paint App Part-2		
	Quiz : App Lab		
5.	Getting Started With Game Lab	Chapter 03: Game Lab	Understand coding concepts with making different Game App
	Scale, Rotation, Visible		
6.	Sprite Movement Using Arrow Key		
	Animation and Game Frames in Game Lab		
7.	Collecting Coins and Adding Scores		
	Space Shooter Games		
	Quiz: Game Lab		
8.	Getting Started With Web Lab	Chapter 04: Web Lab	Understand coding concepts with making different Web App
	Tags and Images		
9.	Creating Table Using HTML		
	Changing Font Color and Adding Links in Your Website		
10.	Introduction to CSS		
	Styling Table Using CSS		
	Quiz: Web Lab		
11.	Project - 01	Final Project	Ability to making a simple project based on Programming for kids (Level-01)
12.	Project - 02		

Application Criteria:

- ☑ Child Age: Minimum 6 years old.
- ☑ Eligible Age Range: Course is designed for children aged 6 to 12 years.
- ☑ Each child should have a computer at home.
- ☑ Class Participation: Child must be active and attentive in every class.
- ☑ Homework: Child must complete all provided homework assignments.
- ☑ Documents Required:
 - One (1) copy of passport-size picture.
 - Photocopy of Birth Registration Card.