

Class	Semester	Unit	Block
6	1	Component Index Chapter 1 - Light Avoider (only building part)	Chapter 1 - Light Avoider (building + coding) Chapter 2 - Basketball Counter (building + coding)
	2	Chapter 4 - Door Alarm with Button Servo (only building part)	Chapter 4 - Door Alarm with Button Servo (building + coding) Chapter 6 - Voting Machine (building + coding)
7	1	Component Index Chapter 1 - RC Car with Indicator (only building part)	Chapter 1 - RC Car with Indicator (building + coding) Chapter 2 - Street Light with Brightness Control (building + coding)
	2	Chapter 3 - Voice Control Home Automation (only building part)	Chapter 3 - Voice Control Home Automation (building + coding) Chapter 4 - Automatic Water Pump System (building + coding)
8	1	Component Index Chapter 1 - Parking Assistance Car (only building part)	Chapter 1 - Parking Assistance Car (building + coding) Chapter 2 - Scrubber with Sprinkler (building + coding)
	2	Chapter 3 - Smart Door (only building part)	Chapter 3 - Smart Door (building + coding) Chapter 4 - Brightness Control (building + coding)