Wiring PI Pin Number	Physical Pin Number	GPIO Pin Number	Use
0	11	17	Ultra Sonic Sensor Trigger
2	13	27	Ultra Sonic Sensor Echo
3	14	22	Tilt Sensor
4	16	23	Right Motor Forward
5	18	24	Right Motor Reverse
6	22	25	Right Motor Pulse Width
8	3	2	Left Optical Encoder
9	5	3	Right Optical Encoder
10	24	8	IR sensor
12	19	10	Left Motor Pulse Width
13	21	9	Left Motor Forward
14	23	11	Left Motor Reverse
15	8	14	Left Line Sensor
16	10	15	Right Line Sensor