

BPIT Bhagwan Parshuram Institute of Technology

A Unit of Bhartiya Brahmin Charitable Trust (Regd.)

(Approved by AICTE, Ministry of HRD, Govt. of India)

(Affiliated to Guru Gobind Singh Indraprastha University, Delhi for B. Tech. & Management Courses)

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Dated: - 11 October 2023

Dear Sir/Madam,

We want to purchase following Items for our Institute. I request you to please send a quotation with the best price and delivery time of quality products. The required features are as follows:

S.NO	ITEMS	DESCRIPTION	QUANTITY
1	Arduino Uno	Micro controller	2
2	Arduino Nano	Micro controller	2
3	Arduino Mega	Micro controller	2
4	Raspberry Pi 4	Micro controller	2
5	Node MCU 01 8266	Communication module	2
6	ESP-32	Communication module	2
7	GL 12 Breadboard	Breadboard	5
8	16X2 LCD Display I2C	Display plate	5
9	USB Cable	Data transmitting cables	2
10	male-female Cable	Data transmitting cables	10
11	female-female Cable	Data transmitting cables	10
12	FS I6	RC Controller	1
13	Arduino Cam	Camera module	2
14	Pi Cam	Camera module	2
15	HC05 Bluetooth Module	Communication module	3
16	GSM Module (900 A)	SIM Communication module	2
17	GPS Module	Location Communication module	3
18	L298N Motor Driver	Motor Driver controller	10
19	IR Sensor	Infrared sensor	10
20	HCSR04 Ultrasonic sensor	Ultrasonic sensor	5
21	Colour Recognition Sensor	Recognition Sensor	2
22	12V DC Geared Motors 300 RPM	DC Motor	8

23	12V DC Geared Motors 100 RPM	DC Motor	8
24	SG90 Mini Servo Motor	Servo Motor	10
25	Metal Servo Motor	Servo Motor	10
26	B.O. motors 150 RPM	DC Motor	10
27	4 Wheel robotic kit	robotic kit	1
28	medium wheels	wheels	12
29	B.O. motor wheels	wheels	12
30	2 wheel chassis metal	chassis	5
31	4 wheel chassis metal	chassis	5
32	Acrylic Chassis	chassis	5
33	wire stripper and cutter	tools	2
34	solder iron	tools	2
35	soldering wire	tools	2
36	Flux	tools	2
37	desoldering wick	tools	2
38	drill machine	tools	1
39	glue gun	tools	2
40	glue sticks	tools	5
41	usb camera	Camera (web cam)	2
42	castor wheels	Bot wheels	10

