

# Project Ideas

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9221286927

9892369017

## PC Based Automation Project List

Code No.	Name of Project
PC-01	PC controlled robots.
PC-02	Speech controlled robots.
PC-03	Hospital Management System.
PC-04	Intelligent reader for Blind people.
PC-05	PC based Data Acquisition System.
PC-06	PC based Data Logger.
PC-07	PC based Home automation.
PC-08	PC based Industrial automation.
PC-09	PC based device control.
PC-10	PC-PC communication through Fiber Optic cable
PC-11	PC-PC communication through Laser.
PC-12	Internet controlled robot.
PC-13	Internet controlled devices.
PC-14	Intelligent internet access and control system.
PC-15	8085 trainer kit.
PC-16	8051 trainer kit.
PC-17	Speech control devices.
PC-18	PC based CRO.
PC-19	PC based monitoring system.
PC-20	PC based watering system.
PC-21	PC based moving message display.
PC-22	Computer controlled drilling machine.
PC-23	Computer controlled plotter.

## Matlab based projects

PC-24	Finger print based security system.
PC-25	Speaker recognition and synthesis.
PC-26	Face recognition.
PC-27	Object tracking system.
PC-28	Vision based material handling system.
PC-29	Vision based semiconductor lead verification.
PC-30	Vision based sampling of goods.
PC-31	Noise/Echo canceller.
PC-32	Speech compression decompression using ADPCM technique.
PC-33	IVRS systems.
PC-34	SCARA robot simulation.

PC-35	Rhino robot simulation.
PC-36	Various Robotic arm Simulation.
PC-37	2D tracking system.
PC-38	Character recognition system.
PC-39	Motion detection.
PC-40	Target detection in image.
PC-41	Steganography. [Hiding data into image]
PC-42	Image to sound conversion.
PC-43	Vision for Blind people.
PC-44	Image compression.
PC-45	Digital filter for image enhancement.