

**Location:** Office of the Chief Electoral Officer, Delhi, Madhya Pradesh, Rajasthan, India and Nepal.

**Duration:** 1994-1996

**Product Summary:**

Project Summary	
<b>Project</b>	<b>To provide the system to prepare the Voter ID-Cards for different states</b>
<b>Installation and Development</b>	<p>User needed to have a system for preparation of the Voter's ID-Cards, maintaining the database, filtering/managing the database and generating the Voter's ID-Cards and reports of different types.</p> <p>For this user has to measure the signals at different points. User has to measure the different type of parameters like Speed, Temperature Energy and pressure etc., analyze the data, Visualize the data and make the reports.</p> <p>We did the PC-based automation for this as follows:</p> <p>Using the PCL series Card with CCD camera, we did the interfacing of their Camera with the computer.</p> <p>Using our the solution, user could do capturing of voter's photo graph, maintaining the database, managing the database, visualizing the data in GUI, generating Voter's ID-Cards, and reports of different types.</p> <p>Provision for adjusting the Brightness, Contrast and size of the photographs.</p>
<b>Software &amp; Language Used:</b>	Operating System <b>Win3.11</b> and Language <b>BorlandC3.1</b>