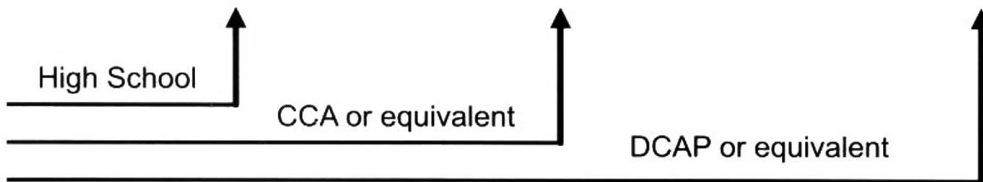


## Computer Software Courses:-

<b>Certificate Course in Computer Application (CCA) 6 MONTHS SEMESTER – I</b>	<b>Diploma in Computer Application &amp; Programming (DCAP) 6 MONTHS SEMESTER-II</b>	<b>Advanced Diploma in Computer Application &amp; Programming (ADCAP) 6 MONTHS SEMESTER-III</b>
<p>Information Technology &amp; Applications</p> <ul style="list-style-type: none"><li>* Computer fundamentals (Information Technology)</li><li>* Operating System (Dos, Windows, Unix, linux)</li><li>* Office 2000/XP/2003 working level (Word, Excel, Power Point)</li><li>* DTP, Corel Draw</li></ul> <p>Business System</p> <ul style="list-style-type: none"><li>* Programming Concepts</li><li>* Visual FOXPRO with MS Access.</li><li>* Computerized Accounting, Tally</li></ul> <p>Project</p>	<p>Internet &amp; Web Page Designing</p> <ul style="list-style-type: none"><li>* Internet Technology &amp; Protocol, Addressing system</li><li>* HTML</li><li>* Java Script, MS Front Page, VB Script</li><li>* Introduction to multimedia &amp; Graphics</li></ul> <p>Programming in 'C'</p> <p>Programming in Visual Basic</p> <p>Project VB/C</p>	<p>Core Java.</p> <p>Introduction to Database Management Systems</p> <ul style="list-style-type: none"><li>* Concepts of DBMS &amp; RDBMS</li><li>Introduction to SQL, Database Security &amp; integrity</li></ul> <p>Multimedia</p> <ul style="list-style-type: none"><li>* Dream weaver , Photoshop &amp; Flash</li></ul> <p>Programming in C++</p> <p>Project</p>

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## Computer Hardware Courses:-

<b>Certificate in Computer Hardware &amp; Networking (CCHN) 6 MONTHS SEMESTER – I</b>	<b>Diploma in Computer Hardware &amp; Networking (DCHN) 6 MONTHS SEMESTER – II</b>	<b>Advanced Diploma in Computer Hardware &amp; Networking (ADCHN) 6 MONTHS SEMESTER-III</b>
<ul style="list-style-type: none"><li>* Fundamentals of Electronics</li><li>* Analog &amp; Digital Electronics</li><li>* Introduction to Operating System (DOS &amp; Windows)</li><li>* Working with Application Package (MS Office)</li><li>* Hardware of P.C.&amp; Computer Assembly</li><li>* Software Installation &amp; Use of Diagnostic Software</li><li>* Assembly of Small Electronic Products</li></ul>	<ul style="list-style-type: none"><li>* Microprocessor</li><li>* Trouble shooting of P.C. &amp; Peripherals</li><li>* Networking Concepts of LAN, WAN &amp; TCP/IP</li><li>* Installation of P.C. Networks &amp; Troubleshooting</li><li>* Windows NT/2000 Installation &amp; Administration</li><li>* Linux Administration &amp; Installation</li></ul>	<ul style="list-style-type: none"><li>* Monitor Repairing Block Diagram , Power management, Horizontal, Vertical, Sync. Separator &amp; video Sections, CRT &amp; Deflection yoke coil</li><li>* SMPS Repairing Block Diagram, Testing Hot &amp; Cold, Component Testing &amp; Replacement</li><li>* UPS Repairing Block Diagram , Auto Changeover, Pulse Generator, Pulse Counter, Battery replacement, Inverting</li><li>* Network security Firewall, Password protection, Antivirus, Quota implementation</li></ul>

