

**Computer Software Courses:-**

| <p align="center"><b>Certificate Course in<br/>Computer Application<br/>(CCA)<br/>6 MONTHS<br/>SEMESTER – I</b></p>  | <p align="center"><b>Diploma in Computer<br/>Application &amp; Programming<br/>(DCAP)<br/>6 MONTHS<br/>SEMESTER-II</b></p>  | <p align="center"><b>Advanced Diploma in Computer<br/>Application &amp; Programming<br/>(ADCAP)<br/>6 MONTHS<br/>SEMESTER-III</b></p>   |
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| <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>Introduction to Multimedia</p> <ul style="list-style-type: none"> <li>* Introduction to Multimedia</li> <li>* Computer Fonts and Hypertext</li> <li>* Audio fundamentals and representations</li> <li>* Image Fundamentals and representations</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> |

