

## **Name of Program: Post Graduate Diploma in Computer Applications (PGDCA)**

### **Program Outcomes**

1. Students are eligible to pursue MCA (Lateral Entry) and apply for jobs in various multinational companies, industries, banks.
2. They can start their own business in web development and software development.
3. Students are able to use their knowledge to develop different web and windows based applications.
4. Students can create database, websites and applications for their clients.
5. Students can also pursue the career of computer operators.
6. Students can also become network administrators.

### **Program Specific Outcomes**

1. Students become eligible to pursue MCA and M.Sc. in Information Technology.
2. They can also join MBA.

### **Course Outcomes**

1. The students acquire knowledge about basics and fundamentals of information technology, basic programming concepts of procedure oriented and object oriented languages (C and Java), fundamentals of web programming (HTML, CSS, Javascript and PHP), DataBase management system, computer networking and computer based accounting information.
2. Students learn to develop and debug codes in different languages.
3. Students are able to design web based applications using PHP, HTML, DHTML, CSS and Javascript.