

## Post Graduate Diploma In Computer Applications (Semester I and II)

This course is designed to primarily focus on the stream of students who wish to have ample amount of knowledge in the IT field. They can get good jobs in the Industry considering the varied knowledge base that they would develop through this course. This course is a full one year Course.

### Eligibility

Graduation is required. No prior knowledge of Programming language is required.

### Syllabus

Details of the Papers, Modules to be taught and distribution in the module

<b>Semester I</b>					
<b>S.No</b>	<b>Paper Code</b>	<b>Modules</b>	<b>Marks Distribution</b>	<b>Max. Marks</b>	<b>Pass Marks</b>
1.	PGDCA-11	a) Computer fundamentals and Windows b) Office Automation (Ms Word, Excel, PowerPoint) c) Internet and Email d) Algorithm Design		150	60
2.	PGDCA-12	Financial Accounting using Tally		150	60
3.	PGDCA-13	a) C /C++ b) Data Communication		150	60
4.	Practical-1	Practical	100	150	60
		Viva	25		
		Practical File	25		
5.	Internal Assessment	Attendance	30	100	40
		Quiz	30		
		Class Participation	20		
		Discipline	20		
<b>Semester II</b>					
1.	PGDCA-21	Web Designing using HTML, DHTML , Java Script, Flash, Photoshop		150	60

2.	PGDCA-22	a. System Analysis & Design b. VB.Net with Sql Server		150	60
3.	PGDCA-23	Linux, PHP and MySql		150	60
4.	Practical-II	Practical	100	150	60
		Viva	25		
		Practical File	25		
5.	Internal Assessment	Attendance	30	100	40
		Quiz	30		
		Class Participation	20		
		Discipline	20		

DURATION:

1 Year Part time