

# **DIPLOMA IN INFORMATION TECHNOLOGY**



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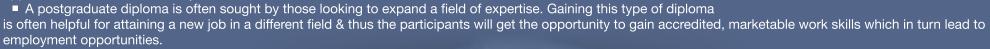
**DURATION:** ONE YEAR FULL TIME (2 SEMESTERS)

**ELIGIBILITY:** Graduate in any faculty from recognized University / B.E./ B.Tech, (knowledge of computer is preferable)

**ADMISSION PROCEDURE:** WRITTEN TEST FOLLOWED BY AN INTERVIEW

## **OBJECTIVE:**

The course PGDIT is specially designed to add a professional qualification to all Graduate e.g. BA/BCOM/BSC.IT/BCA enabling them to be in demand in the job market. It is a new advanced program to provide manpower to industry to transform challenges into opportunities in the next century.



■ To acquire the latest skills and build their future capabilities using world-class technology. At the end of this program, the student will possess a strong foundation of computer systems and information technology.

# **JOB OPPORTUNITIES:**

System Analyst, Business Analyst, Technical Leaders, Software Consultant, Software developer, Web developer, Network Administrator, Data Administrator, etc...

# **COURSE CONTENTS:**

#### **SEMESTER 1**

- Data Communication Network System
- Window Operating System 2008/2012
- Object Oriented Programming (C++)
- Database Management System Using SQL Server 2008/ORACLE
- C#(CSHARP)
- Software Engineering
- Microsoft Cloud Computing(AZURE)

## **SEMESTER 2**

- Java Computer Programming
- Java Applications Network Technology
- Web Programming ASP.NET4.0.XML,HTML
- System Web Engineering(E-commerce)
- Project Management
- Operating System Linux Using REDHAT-7/8
- · Project (using any application in syllabus)Viva voce
- (APTIS Test), Guest Lectures
- \*ISO Certification