cimt

Write your future with us

Contents

Message

I welcome you on behalf of CIMT family and wish you for great education experience and career ahead.

There are different works and professions a person can choose from but The best profession is which gives you happiness while you are working.This happiness makes you giving 100% of your potential in your work.

So, I always tell my students to choose right career as per his/her interests because it is the foundation of your professional and personal life.

My best wishes to all the students who have chosen this institute to pursue their vocation in the field of Information Technology, Management and Engineering. This institute provides you the right mix of highest standards of IT and Management & training to enable you all achieve not only the goals you aspire for but also to be able citizens of the country.

I am sure with the state-of-art facilities, dedicated team of talented teachers, you shall have ample opportunity to prove yourselves.

My blessings and best wishes to you all.

Anil Chandel
M.Sc(CS), M.Tech(IT),
MBA(Marketing),
M.Phil(Computer Science)
Chairman

ABOUT CIMT GROUP

College of information management and technology(CIMT) was founded in 2003 with a mission to remove the gap between a fresher and industry requirements. Initially it started only with Information Technology programmes and grown year by year with addition of different courses and facilities.

CIMT group is now the well known in Information Technology, Management, Animation and Multimedia, and Engineering education in northern india.
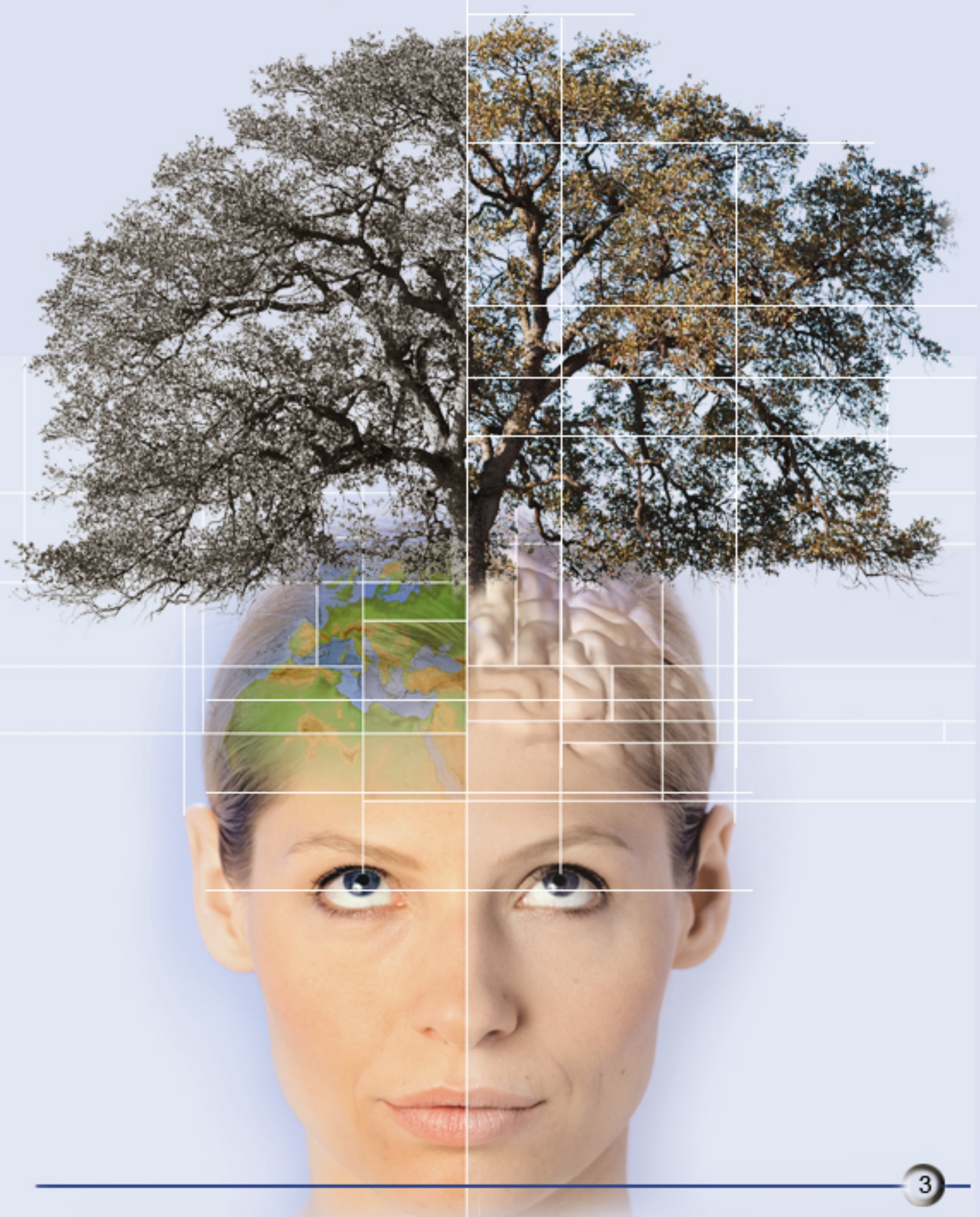
We are affiliated with Punjab Technical University, Karnataka State Open University(KSOU),Mahrshi Dayanand University and Manav Bharti University.

After inception CIMT has spreaded its wings from Bulandshahr to Noida and Greater Noida and running different institutions with the name CIMT and BlueBeans School of Creative Education.

CIMT group has also taken some initiatives towards establishing schools and colleges at different places in north india.

Diploma Engineering (Polytechnic Diploma) in Civil

Duration- 3 Years
Qualification-10th
Direct Admission to 2nd Year for ITI/10+2(PCM) pass outs

Semester 1

SUBJECT
Communication English
Applied Mathematics- 1
Engineering Physics-I
Engineering Chemistry-I
Computer Application Lab
Workshop Practice Lab

Semester 2

SUBJECT
Applied Mathematics-II
Engineering Physics-II
Engineering Chemistry-III
Engineering Graphics
Physics Lab
Chemistry Lab

Semester 3

SUBJECT
Engineering Mechanics
Construction Materials
Surveying
Civil Engineering Drawing
Surveying Lab-I
Engineering Mechanics Lab

Semester 4

SUBJECT
Theory of Structures
Transportation Engineering
Interior Design
Water Resources Management
CAD in Civil Engineering Lab-I
Surveying Lab-II

Semester 5

SUBJECT
Structural Engineering
Quantity Surveying
Concrete Technology and Constuction
Environmental Engineering
CAD in Civil Engineering Lab-II
Construction Lab

Semester 6

SUBJECT
Construction Management
Hydraulics
Town Planning
Computer Application in Civil Engineering Lab
Project

Diploma in Mechanical Engineering

Duration- 3 Years
Qualification-10th
Direct Admission to 2nd Year for ITI/10+2(PCM) pass outs

Semester 1

SUBJECT
Communication English
Applied Mathematics-I
Engineering Physics-I
Engineering Chemistry-I
Computer Application
Workshop Practice

Semester 2

SUBJECT
Applied Mathematics-II
Engineering Physics-II
Engineering Chemistry-II
Engineering Graphics
Physics
Chemistry

Semester 3

SUBJECT
Engineering Mechanics
Manufacturing Technology
Fluid Mechanics
Machine Drawing
Engineering mechanics Lab
Workshop-I

Semester 4

SUBJECT
Thermodynamics
Manufacturing Technoogy
Electrical and Electronics Engineering
Refrigeration and Airconditioning
Thermodynamics Lab
Workshop-II

Semester 5

SUBJECT
Design of Machine Elements
Thermal Engineering
Metrology
Mechatronics
Metrology Lab
Workshop-III

Semester 6

SUBJECT
Industrial Engineering and Management
CAD/CAM
Automobile Technology
CAD/CAM Lab
Project

Electronics and Communication Engineering

Duration- 3 Years
Qualification-10th
Direct Admission to 2nd Year for ITI/10+2(PCM) pass outs

Semester 1

SUBJECT
Communication English
Applied Mathematics-1
Engineering Physics-I
Engineering Chemistry-I
Computer Application Lab
Workshop Practice Lab

Semester 2

SUBJECT
Applied Mathematics-1I
Engineering Physics-II
Engineering Chemistry-II
Engineering Graphics
Physics Lab
Chemistry Lab

Semester 3

SUBJECT
Electrical Circuits and Instrumentation
Electronic Devices
C Programming
Microprocessor
Electronic Devices Lab
Electrical Circuits and Instrumentation Lab

Semester 4

SUBJECT
Linear and Digital ICs
Computer Hardware and Networking
Industrial Electronics
Object Oriented Programming
IC Lab
Industrial Electronics Lab

Semester 5

SUBJECT
VLSI
Microcontrollers
Communication Engineering - I
Robotics
VLSI Lab
Communication Engineering – I Lab

Semester 6

SUBJECT
Embedded Systems
Communication Engineering – II
Television Engineering
Embedded Systems Lab
Project

Diploma in Electrical Engineering

Duration- 3 Years
Qualification-10th
Direct Admission to 2nd Year for ITI/10+2(PCM) pass outs

Semester 1	Semester 2
SUBJECT	**SUBJECT**
Communication English	Applied Mathematics-1I
Applied Mathematics-1	Engineering Physics-II
Engineering Physics-I	Engineering Chemistry-II
Engineering Chemistry-I	Engineering Graphics
Computer Application Lab	Physics Lab
Workshop Practice Lab	Chemistry Lab

Semester 3	Semester 4
SUBJECT	**SUBJECT**
Circuit Theory	Linear and Digital ICs
Electronic Devices	Computer Hardware and Networking
Electrical Machines-I	Electrical Machines-II
Engineering Mechanics	Measurements and Instruments
Electronic Devices Lab	IC Lab
Electrical Machines –I	Electrical Machines –I I Lab

Semester 5	Semester 6
SUBJECT	**SUBJECT**
Power Systems I	Power Systems II
Microprocessor and Microcontrollers	Power Electronics
Electrical Machine Design	Electrical Estimation
Control of Electrical Machines	Power Electronics Lab
Control of Electrical Machines Lab	Project
Microcontrollers Lab	

Diploma in IT/CSE

Duration- 3 Years
Qualification-10th
Direct Admission to 2nd Year for ITI/10+2(PCM) pass outs

Semester 1	Semester 2
SUBJECT	**SUBJECT**
Communication English	Applied Mathematics-1I
Applied Mathematics-1	Engineering Physics-II
Engineering Physics-I	Engineering Chemistry-II
Engineering Chemistry-I	Engineering Graphics
Computer Application	Physics
Workshop Practice	Chemistry

Semester 3	Semester 4
SUBJECT	**SUBJECT**
Operating Systems	Computer Architecture
C and Data Structures	Web Design
Basics of Electrical and Electronics Engineering	Java Programming
Microprocessor	Software Engineering
C and Data Structures Lab	Java Programming Lab
Basics of Electrical and Electronics Engineering Lab	Web Design Lab

Semester 5	Semester 6
SUBJECT	**SUBJECT**
Computer Networks	Computer Hardware and Servicing
Relational Database Management Systems	Mobile Computing
Dot Net	Multimedia
Embedded Systems	Computer Hardware and Servicing Lab
Networks Lab	Project
Dot Net Lab	

BCA (Bachelor of Computer Applications)

Duration -3 Years
Qualification- 10+2 in any stream
Direct Admission to 2nd year for Polytechnic Diploma holders/10+2 with 1 year diploma in computer application from recognized university

Semester 1

SUBJECT
Introduction to Information Technology
Math (Bridge Course)
Basic Accounting
Programming in C
Communication Skills
Communication & Soft Skills*
Software Lab i (BC-101 & 103)*
Software Lab ii(BC-104)*

Semester 2

SUBJECT
Principles of Management
System Analysis & Design
Math-i (Discrete)
Data Structures
Digital Ckt. & Logic Design
Hardware Lab-i (BC-205)*
Software Lab-iii (BC-204)*

Semester 3

SUBJECT
Math-ii (Computer Oriented Methods)
Management Information Systems
Software Engineering
Object Oriented Programming in C++
Introduction to Microprocessor
Software Lab iv (BC-304)*
Hardware Lab ii (BC-305)*

Semester 4

SUBJECT
Computer Networks
Data Base Management System
Computer System Architecture
Operating System
Workshop on Visual Basic*
Software Lab V (BC-402)*
Software Lab Vi (BC-405) Unix / Linux*

Semester 5

SUBJECT
Internet Applications and Java
System Software
Computer Graphics
Operation Research
Software Lab Vii (Major Project)*
Software Lab Viii (BC-501)*
Software Lab iX (BC-503)*

Semester 6

SUBJECT
Artificial Intelligence
Handling Operating Systems
Software Lab X (Major Project ii)*
Software lab Xi (Web Designing)*
Software Lab Xii (BC-602)*
Seminar (BC-603)*
Comprehensive Viva-Voce*

BBA (Bachelor of Business Administration)

Duration -3 Years
Qualification- 10+2 in any stream
Direct Admission to 2nd year for Polytechnic Diploma holders/10+2 with 1 year diploma in Business Administration from recognized university

Semester 1

SUBJECT
Introduction to Modern Business
Basic Business Statistics
Micro Economics
Basic Business Communication
Business Laws
Introduction to Computers
Communication & Soft Skills*

Semester 2

SUBJECT
Organizational Behavior
Marketing Management
Macro Economics
Basic Accounting
Database System
Seminar*

Semester 3

SUBJECT
Business Mathematics
Cost Accounting
Logistics Management
Human Resource Management
Production & Operation Management
Information Technology in Management

Semester 4

SUBJECT
Research Methodology
Financial Management
Operations Research
Legal Environment of Indian Business
Project Management
Seminar*

Semester 5

SUBJECT
Business Environment
Entrepreneurship
Specialization Major-I
Specialization Major-II
Specialization Major-III
Training Report*

Semester 6

SUBJECT
Corporate Strategy
Management Information System
Specialization Major -III
Specialization Minor- IV
Project Report*
Seminar*

Specialization Subjects

Finance
International Finance
Indian Capital Markets & Security Analysis
Merchant Banking & Financial Services
Security Analysis & Portfolio Management
Corporate Taxation and Financial Planning
Management of Financial Institutions

Marketing
International Marketing
Marketing of Services
Advertising & Sales Promotion
Consumer Behaviour
Industrial Marketing
Marketing Research

Human Resource Development
Human Resource Development
Industrial Relations
Industrial & Labour Legislation
Training & Development
Compensation Management
Social Security & Labour Welfare

Information Technology
E-Commerce
Programming in C/C++
Introduction to Operating System
Internet Applications
Database Management Systems

B.Sc.-IT (Bachelor of Science - Information Technology)

Duration -3 Years
Qualification- 10+2 in any stream
Direct Admission to 2nd year for Polytechnic Diploma holders/10+2 with 1 year diploma in Computer applications from recognized university

Semester 1

SUBJECT
Fundamentals of information Tech.
Programming in C
Operating Systems
RDBMS-I
Communication & Soft Skills*
Software Lab-I (C)*
Software Lab-II (RDBMS-1)*

Semester 2

SUBJECT
Digital Electronics Fundamentals
Data Structures through C
Web Technology-I
Desktop Publishing Tools
Software Lab-III (Data Structures)*
Software Lab-IV (DTP,WEB)*

Semester 3

SUBJECT
Computer System Architecture
Principles of Management
Programming in C++
RDBMS-II
Software Lab-V (RDBMS-II)*
Software Lab-VI (C++)*

Semester 4

SUBJECT
VISUAL BASIC
Basic Mathematics-I
Microprocessor System
WEB Technologies-II
Software Lab-II (Web Tech.)*
Minor project(VB)*

Semester 5

SUBJECT
CORE JAVA
WAP & WML
Computer Networks
Management Information Systems
Software Lab-VIII (WAP & WML)*
Software Lab-IX (CORE JAVA)*

Semester 6

SUBJECT
Software Engineering & Project Management
Advanced Java
C# WITH>NET
Major Project*

MCA (Master of Computer Applications)

Duration – 3 Years
Qualification- Graduation in any stream or equivalent
Direct Admission to 2nd year for PGDCA/PGDIT/ADHNT/'A' Level/BCA/B.Sc IT/B.Tech Holders
Direct Admission to 3rd year for M.Sc IT/CS degree holders

Semester 1

SUBJECT
Introduction To Information Technology
Programming in c
Accounting & Financial Management
Computer Mathematical Foundation
System Analysis And Design
Communication & Soft Skills*
Software Lab-I (IT)*
Software Lab-II (C)*

Semester 2

SUBJECT
Management Information System
Object Oriented Programming Using C++
Data Communication & Networks
Principles of Management
Introduction to Micro Processor
Software Lab-III (C++)*
Hardware Lab-I (Micro Processor)*

Semester 3

SUBJECT
Computer System Architecture
Data Structures
Visual Basic Programming
RDBMS-I
Computer Based Optimization Methods
Software Lab-IV (DS)*
Software Lab-V (RDBMS-I)*

Semester 4

SUBJECT
RDBMS-II
Software Engineering
System Software
Operating System
Elective-I
Software Lab-Vi (RDBMS)*
Software Lab-VII (OS) (Linux/NT)*

Semester 5

SUBJECT
Computer Graphics
Java Programming
Elective-III
Elective-II
Software Lab-VIII (Graphics)
Software Lab-Ix (Java)*
Comprehensive Viva Voce*

Semester 6

SUBJECT
Project*
Specialization Type: Elective-I
Artificial Intelligence
Robotics Engineering
Object Oriented Analysis & Design
Specialization Type: Elective-II
Internet Programming & E-Commerce
Compiler Design
Visual Basic .Net
Specialization Type: Elective-III
System Simulation & Modeling
Advanced Microprocessor Systems
Linux Operating System

MBA (Master of Business Administration)

Duration – 2 Years
Qualification- Graduation in any stream or equivalent
Direct Admission to 2nd year for PGDBM/PGDM/M.Com/P.Hd/CA Holders

Semester 1

SUBJECT
Principles & Practices of Management
Organizational Behavior
Accounting For Management
Quantitative Techniques
Managerial Economics
Communication & Soft Skills
Seminar on Executive Communication
Workshop on Computers for Management
Viva-Voce*

Semester 2

SUBJECT
Business Environment
Production and Operations Management
Human Resource Management
Marketing Management
Financial Management
Workshop on Research Methodology
Workshop on Information Technology
Viva-Voce*

Semester 3

SUBJECT
Applied Operations Research
Corporate Legal Environment
Major I
Major II
Major III
Seminar on Management Information Systems
Viva-Voce*

Semester 4

SUBJECT
Strategic Management
Project Evaluation & Implementation
Major IV / Minor I
Major V / Minor II
Major VI / Minor III
Final Research Project & Viva-Voce

Specialization Subjects

Specialization Type: Marketing

SUBJECT
Advertising & Sales Management
Services Marketing
Consumer Behaviour
International Marketing
Rural Marketing
Product & Brand Management

Specialization Type: Finance

SUBJECT
Financial Services
Investment & Portfolio Management
Management of Financial Institutions
Working Capital Management
Capital Budgeting
Management Control Systems

Specialization Type: Human Resource Management

SUBJECT
Organisation Development
Human Resource Developmente
Advanced Industrial Psychology
Industrial Relations & Labour Laws
Collective Bargaining & Wage Policy
International Human Resource Management

Specialization Type: Information Technology

SUBJECT
Programming in C / C++
Database Management Systems
Software Engineering
Advanced Decision Support Systems
Computer Network & Internet
E-Commerce & It Enabled Services

Specialization Type: Retail Management

SUBJECT
Retail Concepts and Environment
Supply Chain Management
Retail Store Management
Retail Branding & Strategy
Customer Relationship Management
Mall Management & Risk Management

Specialization Type: Insurance and Risk Management

SUBJECT
Principles and Practice of Life Insurance & General Insurance
Life of Non life Insurance Domains
Law of Insurance
Risk Management & Life Insurance Underwriting
Liability of Insurance & Life Insurance Claims
Life Insurance Products & Concepts of Reinsurance

M.Sc.-IT (Master of Information Technology)

Duration – 2 Years
Qualification- Graduation in any stream or equivalent
Direct Admission to 2nd year for PGDCA/PGDIT/ADHNT/'A' Level/B.Tech Holders

Semester 1

SUBJECT
Computer Fundamentals
Programming in C
C++ & Data Structures
Web Technologies
Operating Systems
Communication & Soft Skills*
Software Lab-I (C & C++)*

Semester 2

SUBJECT
Computer Networks
RDBMS
Software Engineering & Project Management
Visual Basic Programming
Project (RDBMS & VB) & Viva*

Semester 3

SUBJECT
C# with .Net
Operating System Administrating With Windows 2000
Advanced Web Development
WAP & WML
Java Programming
Software Lab-II (C# & Java)*
Software Lab-III (Web Design & WML)*

Semester 4

SUBJECT
Linux Administration
Database Administration
Management Information Systems
Advanced Java Programming
Project (Advanced Java) & Viva*
Software Lab-IV (Network Administration)*

PGDCA
(Post Graduate Diploma In Computer Application)

Duration – 1 Years
Qualification- Graduation in any stream or equivalent

Semester 1

SUBJECT
Computer Fundamentals
Programming in C
C++ & Data Structures
Web Technologies
Operating Systems
Communication & Soft Skills
Software Lab-I (C & C++)

Semester 2

SUBJECT
Computer Networks
RDBMS
Software Engineering & Project Management
Visual Basic Programming
Project (RDBMS & VB) & Viva

Placements

After completion of course CIMT assist it's students in getting placement in different companies.
There are following organizations where our students are working-

Facilities

Library- CIMT has its own library where thousands of books are stocked for the benefit of our students. All students are issued a library card which is used to get library books issued from library.

Hostel-CIMT provides Hostel/PG facility for out station students .It is available separately for boys and girls.

Scholarships- CIMT supports its students in getting scholarships from state/central governments as per state/central govt. norms.

Rules and Regulations

Discipline-

• All the students has to attend classes as per schedule given to the student.
• All students are advised to regularly update their phone numbers and E-mail ids in CIMT office record.
• Students(specially part time) are advised to visit CIMT's website regularly for latest information.
• All regular/full time students are strictly to come in proper uniform. The uniform for boys is white shirt, black trouser, black shoes and tie while the uniform for female students is white kurta and salwar.
• 80% attendance is mandatory in class room for students to sit in the examination.

Fees-

• The fee of next semester is to be deposited before the start of current semester examination the last date of which is conveyed to the students through notice boards and college website.
• The academic calendar is available at college/university website.

Library-

• Students can get only two books issued at once. More than two books will not be issued in any circumstances.
• The books are to be returned within 10 days after issuance otherwise a fine of Rs.10/- per day will be charged.
• The student has to bear the cost of book in case of loss of book.
• All the books must be returned before the start of examination and library clearance has to be taken to collect the admit card for examination.
• There are some specific days in a week to get book issued or returned, so students are advised to ask for these days.

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