FAST TRACK COMPUTER COURSE DETAILS ....

Course	DCA Diploma in Computer Application	DCA Diploma in Computer Application	PGDCA Post Grduate Diploma in Computer Application	MCA Master in Computer Application
Minimum Qualification	SSC	SSC	Graduate/Diploma with Experience	Graduate/Diploma with Experience
Subject Covered	Internet Database Computer Networks Computer Graphics Operating Systems Multimedia Web Application	**Part I** - Computer Graphics Operating Systems Computer Networks Multimedia, Numerical Methods, Computer Fundamentals **Part II** - Web Application Java 2, C ++, C Programming Oracle 9i System Analysis & Design **Part III** - TCP/IP, Project 2006 Digital Computer Computer Organization Database Management Systems (DBMS), Visual Basics	Part I - Internet Database Computer Networks Software Engineering Grade 9i TCP/IP Part II - Computer Graphics Operating Systems Multimedia Visual Basic 6.0 Java 2 C++	Part I - Internet Database Computer Networks Software Engineering Oracle 9i, TCP/IP Part II Computer Graphics Operating Systems Multimedia Visual Basic 6.0 Java 2, C++
Registration	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-
Program Fees	Rs. 13000/-	Rs. 24000/-	Rs. 15500/-	Rs. 30000/-
Study Material	Rs. 1500/-	Rs. 5200/-	Rs. 700/-	Rs. 1200/-
Exam Fees	Rs. 1200/-	Rs. 4500/-	Rs. 4500/-	Rs. 4500/-
Total Fees	Rs. 20700/-	Rs. 38700/-	Rs. 25700/-	Rs. 40700/-
Duration Fast Track Regular	4 Months 1 Year	1 Year 3 Year	6 Months 2 Year	6 Months 2 Year
Exam Duration	10 Days	10 Days	10 Days	10 Days

bachelor program in Computer Application

A Bachelor Program in Computer Application is an undergraduate program with a focus on software engineering. this program is designed for the students working in computer field. BPCA programs thus expose students to a variety of "core subjects" and allow students to specialize in a specific technical area. this program thus incorporate training adn practical experience, in the form of case studies, project study, company visits, and interaction with experts from the company.

eligibility

Diploma Holder/HSC with Experience

subject

sem - I

Business Communication and Business Environment
Principles of Management
Numerical Methods
Computer Fundamental
Networking

sem - ii:

Organizational Behavior
Prog. Principles & Algorithms
Elements of Statistics
Microsoft Office I
Microsoft Office II

sem - iii

Digital Computer
Computer Organization
C Programming
Oracle 9i
System Analysis & Design

sem - IV

Operating Systems
Visual basic 6
Computer Graphics
Software Engineering
Web Applications

sem - V

Date Communication & Networking
Internet Programming
Material's Management
Compiler Design
C++

sem - vi

Advanced Networking
Multimedia
Marketing Management
Java 2
Project - I

course duration : 1Year to 3Year
exam duration : 10 Days
examination Options :

1. Exam from home (open book examination)
2. Study Centre

course fees : 58,700/-only

FAST TRACK civil engineering COURSE DETAILS ....

Course	**DCE** Diploma in Civil Engineering	**DCE** Diploma in Civil Engineering	**PGDCE** Post Graduate Diploma in Civil Engineering	**MPCE** Master Program in Civil Engineering
Minimum Qualification	SSC	SSC	Graduate/Diploma (with experience)	Graduate/Diploma (with experience)
Subject Covered	Engineering Mechanist Engineering Drawings Elements of Civil Engineering Building Construction Surveying Transportation	**Part I -** Civil Engineering Engineering Drawing Theory of Machines Strength of Material Construction Project Management Forensic Engineering **Part II -** Building Construction Surveying, Foundation Design Steel Structures Structural Fabrication Engineering Data Analysis **Part III -** Transportation Irrigation Engineering Environmental Engineering Materials of Construction Hydraulics Engineering Dynamic	Part I Engineering Mechanics Engineering Drawings Elements of Civil Engineering Building Construction Surveying, Transportation Part II Structures Computers Foundation Design Irrigation Engineering Cost & Valuation steel Structure	Part I General Management Engineering Mechanics Engineering Drawings Elements of Civil Engineering Building Construction Surveying, Transportation Part II Structures, Computers Foundation Design Irrigation Engineering Cost & Valuation Steel Structure Environmental Engineering
Registration	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-
Program Fees	Rs. 13000/-	Rs. 24000/-	Rs. 15500/-	Rs. 30000/-
Study Material	Rs. 1500/-	Rs. 5200/-	Rs. 700/-	Rs. 1200/-
Exam Fees	Rs. 1200/-	Rs. 4500/-	Rs. 4500/-	Rs. 4500/-
Total Fees	Rs. 20700/-	Rs.38700/-	Rs. 25700/-	Rs. 40700/-
Duration Fast Track Regular	4 Months 1 Year	1 Year 3 Rear	6 Months 2 Year	6 Months 2 Year
Exam Duration	10 Days	10 Days	10 Days	10 Days

bachelor program in civil engineering

A Bachelor Program in Civil Engineering is un undergraduate program with a focus on civil engineering. this program is designed for the student working in engineering field. BPCE programs thus expose students to a variety of"core subjects" and allow students to specialize in a specific technical area. This program thus incorporate training and practical experience, in the form of case studies, project study, company visits, and interaction with experts from the company.

eligibility

Diploma Holder/HSC with Experience

sem - I

Mathematics - I
Engineering Physics - I
Engineering Mechanics
Computer Concepts & Programming in C

sem - ii

Mathematics - II
Engineering Physics - II
Engineering Chemistry
Electrical Engineering

sem - iii

Statics
Hydraulics
Theory of Machines
Engineering Drawings

sem - IV

Arts & Humanities (AHD)
Structural Analysis - I
Reinforced Concrete - I
Highway Elements

sem - V

Environmental Chemistry - I
Soil Mechanics - I
Environment & Ecology - I
Professional Communication

sem - vi

Water Distraction Systems
Land Development Design
Groundwater Resources
Strength of Materials

sem - Vii

Economics - I (SS)
Wastewater Treatment Plant Operations - I
Engineering Date Analysis
Manufacturing Processes

sem - vi

Engineering Economics
Electronics Engineering
Construction Project Management
Forensic Engineering

course duration : 1Year to 4Year

exam duration : 10 Days

examination Options :

1. Exam from home (open book examination)
2. Study Centre

course fees : 58,700/-only

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FAST TRACK electronics engineering COURSE DETAILS ....

Course	**DEE** Diploma in Electronics Engineering	**DEE** Diploma in Electronics Engineering	**PGDEE** Post Graduate Diploma in Electronics Engineering	**MPEE** Master Program in Electronics Engineering
Minimum Qualification	SSC	SSC	Graduate/Diploma (with experience)	Graduate/Diploma (with experience)
Subject Covered	Engineering Mechanics Engineering Drawings Devices & Circuits Signals & Systems Digital Integrated Circuits	**Part I -** Electronic Engineering Circuit Design, Devices & Circuits Signals & System, Microprocessor and Applications Communication Theory and Systems **Part II -** Digital Integrated Circuits Electronic Instrumentation Linear Integrated Circuits Microwave & Optical Communications Automobile Electronic Database Management System **Part III -** Industrial Electronics Digital Signal Processing Environmental Engineering Robotics, Modern Control Theory Mobile Technology	Part I - Engineering Mechanics Engineering Drawings Devices & Circuits Signal & Systems Digital Integrated Circuits Electronics Instrumentation Part II - Date Communications Industrial Electronics Microwave & Optical Communications Digital Signal Processing Robotics Microprocessors	Part I - General Management Engineering Mechanics Engineering Drawings Devices & Systems Digital Integrated Circuits Electronics Instrumentation Part II - Date Communications Industrial Electronics Microwave & Optical Communications Digital Signal Processing Robotics Microprocessor
Registration	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-
Program Fees	Rs. 13000/-	Rs. 24000/-	Rs. 15500/-	Rs. 30000/-
Study Material	Rs. 1500/-	Rs. 5200/-	Rs. 700/-	Rs. 1200/-
Exam Fees	Rs. 1200/-	Rs. 4500/-	Rs. 4500/-	Rs. 4500/-
Total Fees	Rs. 20700/-	Rs. 38700/-	Rs. 25700/-	Rs. 40700/-
Duration Fast Track Regular	4 Months 1 Year	1 Year 3 Year	6 Months 2 Year	6 Months 2 Year
Exam Duration	10 Days	10 Days	10 Days	10 Days

bachelor program in electronics engineering

A Bachelor Program in Electronics Engineering is un undergraduate program with a focus on electronics engineering. this program is designed for the students working in engineering field. BPEE programs thus expose students to a variety of"core subjects" and allow students to specialize in a specific technical area. this program thus incorporate training and practical experience, in the form of case studies, project study, company visits, and interaction with experts from the company.

eligibility

Diploma Holder/HSC with Experience

course duration

1 Year to 4 Year

exam duration

10 Days

examination Options

1. Exam from home (open book examination)
2. Study Centre

course fees

58,700/-only

sem - I

Digital Electronics
Signals and Systems
Electromagnetic Theory
Electrical Machines
Measurement & Instrumentation

sem - ii

Circuit Theory
Antenna and Wave Propagation
Mathematics
Electronic Devices
Material Science

sem - iii

Mathematics - II
Network Analysis and Synthesis
Electronic Circuits - I
Electromagnetic Fields
Electrical Engineering

sem - IV

Computer Fundamental
Electronic Circuits ii
Random Processes
Linear Integrated Circuits
Programming and Date Structures

sem - V

Microprocessor and Applications
Communication Theory and Systems
Digital Signal Precessing
Control Systems
Transmission Lines and Networks

sem - vi

Industrial Electronics
Embedded Systems
Power Systems
Electronic Engineering
Transmission & Distribution

sem - Vii

Power Electronics Technology
Modem Control Theory
Electrical and Electronics Measurement
Renewable Energy Sources
Computer Organization

sem - vi

OOP with C++
Database Management System
Operating System Information
Information Technology
Switch Gear and Protection

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FAST TRACK ELECTRICAL COURSE DETAILS ....

Course	**DEE** Diploma in Electrical Engineering	**DEE** Diploma in Electrical Engineering	**PGDEE** Post Graduate Diploma in Electrical Engineering	**MPEE** Master Program in Glectrical Engineering
Minimum Qualification	SSC	SSC	Graduate / Diploma (with experience)	Graduate / Diploma (with experience)
Subject Covered	Engineering Mechanics Engineering Drawings Basic Electronics Electrical Engineering Electronic Instrumentation	**Part I -** Electrical Engineering Electric Circuit, Power Generation Basic Electronics Solid State Devices & Circuits Switching Theory & Logic Design **Part II -** Electro Magnetic Fields Analog Electronics Switchgear & Protection Computer System Programming Liner Systems, Micro Controller **Part III -** Instrumentation Microelectronics Environmental Engineering Power station Practice Embedded System, Electrical and Computer Engineering	Part I Engineering Mechanics Engineering Drawings Basic Electronics Electrical Engineering Electronics Instrumentation Computers Part II Industrial Electronics Industrial Circuit Power Generation Electric Machines Instrumentation, Networks	Part I General Management Engineering Mechanics Engineering Drawings Basic Electronics Electrical Engineering Electronics Instrumentation Computers Part II Industrial Electronics Industrial Circuit, Power Generation Electric Machines Instrumentation, Networks Environmental Engineering
Registration	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-
Program Fees	Rs. 13000/-	Rs. 24000/-	Rs. 15500/-	Rs. 30000/-
Study Material	Rs. 1500/-	Rs. 5200/-	Rs. 700/-	Rs. 1200/-
Exam Fees	Rs. 1200/-	Rs. 4500/-	Rs. 4500/-	Rs. 4500/-
Total Fees	Rs. 20700/-	Rs. 38700/-	Rs. 25700/-	Rs. 40700/-
Duration Fast Track Regular	4 Months 1 Year	1 Year 3 Year	6 months 2 Year	6 Months 2 Year
Exam Duration	10 Days	10 Days	10 Days	10 Days

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bachelor program in electrical engineering

A Bachelor Program in Electrical Engineering is un undergraduate program with a focus on electrical engineering. This program is designed for the students working in engineering field. BPEE programs thus expose students to a variety of"core subjects" and allow students to specialize in a specific technical area. this program thus incorporate training and practical experience, in the form of case studies, project study, company visits, and interaction with experts from the company.

eligibility

Diploma Holder/HSC with Experience

sem - I

Professional Communication Physics
Mathematics - I
Electrical Engineering
Electronics Engineering

sem - ii

Environmental Studies
Chemistry
Mathematics - II
Mechanical Engineering
Information Technology

sem - iii

Networks & System
Electrical Measurements & Measuring Instruments
Solid State Devices & Circuits Switching Theory & Logic Design
Fundamentals of Information Technology

sem - IV

Electromagnetic Field Theory
Signal and System
Electro Mechanical Energy Conversion - I
Electrical Engineering Materials
Computer Based Numerical & Statistical Techniques

sem - V

Database Management System
Digital Integrated Circuits
Electro mechanical Energy Conversion - II
Communication Engineering
Managerial Economics

sem - vi

Industrial Management
Power Station Practice
Elements of Power System
Computer Aided Design of Electrical Machine
Microprocessor and its Applications

sem - Vii

Power System Analysis
Switch Gear and Protection
Electric Drives
High Voltage Engineering
Reliability Engineering

sem - vi

Instrumentation and Process Control
Computer Methods in Power System Analysis
Solid State Control of Electric Drives
Power Quality
Control System

course duration : 1 Year to 4 Year
exam duration : 10 Days
examination Options : 1. Exam from home (open book examination)
2. Study Centre
course fees : 58,700/-only

FAST TRACK MECHANICAL ENGINEERNG COURSE DETAILS

Course	DME Diploma in Mechanical Engineering	DME Diploma in Mechanical Engineering	PGDME Post Graduate Diploma in Mechanical Engineering	MPME Master Program in Mechanical Engineering
Minimum Qualification	SSC	SSC	Graduate / Diploma (with experience)	Graduate / Diploma (with experience)
Subject Covered	Engineering Mechanics Engineering Drawings Theory of Machines Applied Thermodynamics Strength of Materials Machine Elements	**Part I** - Mechanical Engineering Engineering Drawings Theory of Machines Thermodynamics Manufacturing Technology i.c. Engine and Stream Turbine **Part II** - Strength of Materials Machine Elements Cad, Cam, Robotics Fluid Mechanics, Mechatronics Mechanics of Composite Materials **Part III** - Ethics in Engineering Profession, Heat Transfer Environmental Engineering Automobile Engineering Regeneration & Air Conditioning Foundry Technology	Part I Engineering Mechanics Engineering Drawings Theory of Machines Applied Thermodynamics Strength of Materials Part II Machine Elements Instrumentation Fluid Mechanics Refrigeration & Air Conditioning, Manufacturing	Part I General Management Engineering Mechanics Engineering Drawings Theory of Machines Applied Thermodynamics Strength of Materials Part II Mechanic Elements Instrumentation Fluid mechanics Refrigeration & Air Conditioning, Manufacturing
Registration	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-	Rs. 5000/-
Program Fees	Rs. 13000/-	Rs. 24000/-	Rs. 15500/-	Rs. 30000/-
Study Material	Rs. 1500/-	Rs. 5200/-	Rs. 700/-	Rs. 1200/-
Exam Fees	Rs. 1200/-	Rs. 4500/-	Rs. 4500/-	Rs. 4500/-
Total Fees	Rs. 20700/-	Rs. 38700/-	Rs. 25700/-	Rs. 40700/-
Duration Fast Track Regular	4 Months 1 Year	1 Year 3 Year	6 Months 2 Year	6 Months 2 Year
Exam Duration	10 Days	10 Days	10 Days	10 Days

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bachelor program in mechanical engineering

A Bachelor Program in Mechanical Engineering is under graduate program with a focus on mechanical engineering. this program is designed for the student working in engineering field. BPME programs thus expose students to a variety of"core subjects" and allow students to specialize in a specific technical area. this program thus incorporate training and practical experience, in the form of case studies, project study, company visits, and interaction with experts from the company.

eligibility

Diploma Holder/HSC with Experience

sem - I

Thermodynamics
Heat Transfer & Refrigeration
Fluid Machinery and Steam Generators
Theory of Machines

sem - ii

Strength of Materials
Engineering Materials
Mechanics of Deformable Bodies
Computer Graphics & Solid Modeling

sem - iii

Electrical Machines
Measurements and Instrumentation
Analysis & Synthesis of Linkages
Materials Science and Technology

sem - IV

Manufacturing Technology
i.c. Engine and Steam Turbine
Heat Transfer
Design of Machine Elements

sem - V

Technology of Machining
Environmental Management
Automation, CNC Machines & Robotics
Mechatronics and Modern Control

sem - vi

Energy Conversion and Management
Design of Mechanical Systems
Dynamics of Machines
Advanced Manufacturing Technology

sem - Vii

Advances in Materials Processing
Operations Research & Industrial MGMT
Ethics in Engineering Profession
Engineering Economy & Financial MGMT

sem - vi

Industrial Engineering
Combustion Engineering
Management Information Systems
Mechanics of Composite Materials

course duration : 1 Year to 4 Year
exam duration : 10 Days
examination Options : 1. Exam from home (open book examination)
2. Study Centre
course fees : 58,700/-only