



INTEGRATED MANAGEMENT EDUCATIONAL TRUST

An ISO 9001:2008 Certified Organization

Diploma In Civil Engineering

COURSE	DCE Diploma in civil engineering	
Minimum Qualification	H.S.C or ITI Holder	
Total Fees	Rs. 60,700/-	
Duration	1 year	
Fast track	3 years	
Regular		
Subjects covered	SEM I: • Engg. Mechanics • Engg. Drawing • Elements of Civil Engineering • Project SEM II: • Building Construction • Surveying • Transportation • Project SEM III: • Structures • Computers • Foundation Design • Project SEM IV: • Irrigation Engineering • Cost and Valuation • Steel Structure • Project SEM V: Applied mathematics 1 Applied physics Thermal Engineering Project SEM VI: Applied mathematics 2 Earthquake Engineering Professional communication Project	

Exam Duration	10 days
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Diploma In Electrical Engineering

COURSE	DEE Diploma in Electrical engineering
Minimum Qualification	H.S.C or ITI Holder
Total Fees	Rs. 60,700/-
<u>Duration</u> Fast track Regular	1 year 3 years
Subjects covered	SEM I: • Engg. Mechanics • Engg. Drawing • Basic Electrical • Electrical Engineering SEM II: • Applied science • Electric Wirng Lab • Applied science Lab • Project Work SEM III: • Electronic Instrumentation • Computers • Industrial Electronics • Industrial Circuit SEM IV: • Applied mathematics •English Communication •Computer Aided Engg.Drawing •Project Work SEM V: • Power Generation • Electric Machines • Instrumentation • Networks SEM VI: • Power Electronics • Transmission & Distribution •Electrical Power Generation • Project
Exam Duration	10 days

Diploma In Mechanical Engineering

COURSE	DME Diploma in Mechanical engineering
Minimum Qualification	H.S.C or ITI Holder
Total Fees	Rs. 60,700/-
<u>Duration</u> Fast track Regular	1 year 3 years
Subjects covered	SEM I: • Engg. Mechanics • Engg. Drawing • Theory of Machines • Applied Thermodynamics SEM II: • Strength of Materials • Machine Elements • Computers • Instrumentation SEM III: • Fluid Mechanic • Refrigeration and Air Conditioning • Manufacturing • Environmental Engg SEM IV: • Applied mathematics 1 • Applied Chemistry • Communication Skills • Introduction to IT SEM V: • Applied mathematics 2 • Applied Physics • Computer Applications • Material Science SEM VI: • Computer Applications2 • Industrial Management • Production management • Project Work
Exam Duration	10 days

Diploma In Electronics & Communication Engineering

COURSE	DECE Diploma in Electronics & Communication engineering
Minimum Qualification	H.S.C or ITI Holder
Total Fees	Rs. 60,700/-
<u>Duration</u> Fast track Regular	1 year 3 years
Subjects covered	SEM I: • Electronics-I • Computer Programming • Electrical Principal • Digital signal processing SEM II: • Electrical Design Manufacture & Test • Electronics2 • Electrical Principal-2 • Workshop Practice SEM III: • Signals Analysis & Control • Communication System • Engineering Physics • Engineering Chemistry SEM IV: • Digital System Integration • Real Time System Communication • Engineering Mathematics • Engineering Graphics SEM V: • Communication English 1 • Electrical Circuits & Instrumentation • C Programming • Industrial Electronics SEM VI: • Digital Electronics • Linear Integrated Circuits • Integrated Circuits practical • Project
Exam Duration	10 days

Diploma In Information Technology Engineering

COURSE	DITE Diploma in Information technology engineering
Minimum Qualification	H.S.C or ITI Holder
Total Fees	Rs. 60,700/-
<u>Duration</u> Fast track Regular	1 year 3 years
Subjects covered	SEM I: • Principles of management • Networking • Computer fundamentals • Numerical Methods SEM II: • Organizational Behavior • Element of Statistics • Microsoft Office • Prog.Principles &Algorithms SEM III: • Digital Computer • Computers Organization • C Programming • System Analysis & Design SEM IV: • Operating System • Visual Basic 6 • Software Engineering • Web Application SEM V: • Internet Programming • Compiler Design • C ++ • Data Communication & Networking SEM VI: • Multimedia • Java 2 • Advanced Networking • Project