

ICMT COLLEGE



Government of India
Ministry of Human Resource
Development (MHRD)

सत्यमेव जयते

Affiliation



Government of India
Ministry of Human Resource
Development (MHRD)

“Learn, Discover, Heal, Create—and Make the World Ever Better “relationship with the University and that expand our collective contributions to the world.

- Embracing our leadership position in Rochester and the nation by making our community a model for partnership among academic, civic, cultural, health care, and business organizations.

Vision Statement:

- To provide quality education, creating human assets / manpower and intellectual capital.
To enhance research and development in different disciplines.
To develop new generation entrepreneurs who will be instrumental in fueling economic growth.
To create able Leaders, Managers, and Technocrats.
To foster an ethical environment founded on human values in which both spirit and skill will thrive to enrich the quality of life.

About us:

Ranked among the top Startup universities in India and considered a cerebral destination for students across the world and Bangalore in particular, for its illustrious history of developing talent, **ICMT COLLEGE** is a hub for learning in every sense of the word.

The College which is based on true learning, offers a conducive environment for learning, be it academically or extracurricular activities. Known for its emphasis on education, entrepreneurship, research and sports, **ICMT COLLEGE** has some of the best in the educational and research fields, and centers that inspire entrepreneurship and groundbreaking work to simplify and manage life better.

Ours is one of the most respected educational institutions, shaping education practices in India in all the fields of education. Here, we give a new direction to people by opening and creating new frontiers for knowledge. All of our distance education programs develop dependable, ethical and entrepreneurial leaders who are steadfast to excellence in whichever field they opt for.

An ISO 9001:2008 Certified Organization

WHY ICMT COLLEGE

Why ICMT COLLEGE?

Lectures /Workshops/Seminars by eminent educationists Educational Visits to NCERT, National Science Centre, Book Fairs, etc. ICT based

Mentor Mentee System: Personal/Professional Guidance& Counseling
Enriched Resource Centers

Certified Value added & Self Study Courses Exchange
program for professional development Local
Chapter at SWAYAM
Online Books / Examination Module

Teaching Methodology:

E Books / Video Lectures cum Discussions Explanations & Narrations
Seminars/Workshops Role Plays
Collaborative & Cooperative Methods ICT Enabled teaching-learning
Team Teaching
Demonstrations

ICMT COLLEGE of Education is dedicated for helping students to prepare and impactful career in the field of education by offering specialized studies / courses / program available on cost that will develop professional skills of the student. Certificate will be issued by college / Institute.

[Home](#) > [Student Speak](#)**SIMARPREET SINGH**

PGDM (2018-2020)

COMPANY: TATA MOTORS**IMT COLLEGE**

provide a great exposure to students by organizing different activities and trainings which has helped all students. The atmosphere is full of motivation and innovation. It is all because of the efforts put by our faculty and training and placement department which always makes sure that students get placed in the best company in the market. My confidence has been boosted after coming here. I am really thankful to **IMT COLLEGE** and our training & placement cell for providing platform to enhance my career. It is dream come true to work with such an amazing company in the beginning of my career.

Shiwane Lawte, M.Tech, Data Science, Placed in Class Method Inc

**MANOJ TIWARI**

MBA

AIRTEL

It's really my proud privilege to be a part of this esteemed Institute. The exquisitely bright authority course, versatile faculty, fore-running academics, encouraging co-curricular and extremely contemporary environment to study, grow and rise are the major persuading environment to study grow snap-shots of the Institute which make it wonderful place to learn.

**ARJUN KAPOOR**

MCA

NOVATEL INC.

IMT, an Institute where modernity in terms of assorted teaching methodology, unites with the traditionalist in terms of self-maintenance synonymy with overall grooming of an individual. It's indeed a platform, where an individual is carved to unite only bitterness.

**MANAS SHARMA**

BE ELEC.

TATA MOTORS.

When the word education comes to mind, one thinks about appropriate environment, governance and faculty base. **IMT COLLEGE** is the best example to fulfill all the dreams of quality education. The **IMT** Institute also provides a platform for extra-curricular activities and all round development of personality of students. In other words, the Institute meets all the requirements; a student craves to achieve his/her goal for a bright & successful career. I am very lucky to be a part of this Institute.

**NITIN ARYA**

PGDM - RETAIL MANAGEMENT (2018-2020)

COMPANY: BYJU'S

I am grateful to **IMT COLLEGE** as it offers unique combination of learning & Self-development. I got all the support & guidance from Faculties & Placement Officers. The events that I took part helped me to grow my confidence level. I would like to specially thank the placement cell for guiding me and providing me a good platform for my career and also helped me to secure my placement in ATKINS India Pvt Ltd.

- Anuj, EEE, Placed in ATKINS India Pvt Ltd

**CHANDNI SACHDEVA**

PGDM (2018-2020)

COMPANY: DELOITTE

It has indeed been a delightful experience to have been a part **IMT COLLEGE** which has provided the exact academic and corporate exposure required to establish myself as a Professional Engineer. I owe it to the placements department for having presented us with diverse opportunities by bringing in suitable job descriptions from the best of companies. Thanks to their efforts, I was fortunate to bag a job in Temairazu, Japan with the best in the Industry designation & salary package. I shall always remain in gratitude & joy for having studied in this University which is truly global in every sense.

- Supreeth Basabattini, ISE, Placed in Temairazu Company.

Diploma In Civil Engineering

COURSE	DCE Diploma in civil Engineering
Minimum Qualification	H.S.C or ITI Holder
Total Fees	Rs.90,000/-
Duration Fast track Regular	1year 3years
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 V: Applied mathematics 1 Applied physics Thermal Engineering Project SEM IV: Irrigation Engineering Cost and Valuation Steel Structure Project SEM VI: Applied Mathematics II Earthquake Engineering Professional communication Project
Exam Duration	10days

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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.90,000/-	
Duration Fast track Regular	1year 3years	
Subjects covered	SEM I: Engg. Mechanics Engg. Drawing Basic Electrical Electrical Engineering SEM III: Electronic Instrumentation Computers Industrial Electronics Industrial Circuit SEM V: Power Generation Electric Machines Instrumentation Networks	
	SEM I : Applied science Electric Wiring Lab Applied science Lab Project Work SEM IV: Applied Mathematics English Communication Computer Aided Engg. Drawing Project Work SEM VI: Power Electronics Transmission & Distribution Electrical Power Generation Project	

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Diploma In Mechanical Engineering

COURSE	DME Diploma in Mechanical Engineering	
Minimum Qualification	H.S.C or ITI Holder	
Total Fees	Rs.90,000/-	
Duration	1year	
Fast track	3years	
Regular		
Subjects covered	SEM I:	SEM II:
	Engg .Mechanics Engg .Drawing Theory of Machines Applied Thermodynamics	Strength of Materials Machine Elements Computers Instrumentation
	SEM III:	SEM IV:
	Flu id Mechanic Refrigeration And Air Conditioning Manufacturing Environmental Engg.	Appliedmathematics1 Applied Chemistry Communication Skills Introduction to IT
	SEM V:	SEM VI:
	Applied Mathematics II Applied Physics Computer Applications Material Science	Computer Applications II Industrial Management Production management Project Work
Exam Duration	10days	

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Diploma In Electronics & Communication Engineering

COURSE	DECE Diploma in Electronics & Communication Engineering	
Minimum Qualification	H.S.C or ITI Holder	
Total Fees	Rs.90,00 0/-	
Duration Fast track Regular	1year 3years	
Subjects covered	SEM I: Electronics-I Computer Programming Electrical Principal Digital signal processing SEM I: Electrical Design Manufacture & Test Electronics2 Electrical Principal-II 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 English1 Electrical Circuits & Instrumentation C Programming Industrial Electronics SEM VI: Digital Electronics Linear Integrated Circuits Integrated Circuits practical Project	
Exam Duration	10days	

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Diploma In Information Technology Engineering

COURSE	DITE Diploma in Information technology Engineering	
Minimum Qualification	H.S.C or ITI Holder	
Total Fees	Rs.90,000/-	
Duration Fast track Regular	1year 3years	
Subjects covered	SEM I: Principles of Management t Networking Computer fundamentals Numerical Methods SEM I: 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 VisualBasic6 Software Engineering Web Application SEM V: Internet Programming Compiler Design C++ Data Communication & Networking SEM VI: Multimedia Java II Advanced Networking Project	

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Diploma In Computer Science Engineering

COURSE	DCSE Diploma in Computer Science Engineering	
Minimum Qualification	H.S.C or ITI Holder	
Total Fees	Rs.90,000/-	
Duration Fast track Regular	1 year 3 years	
Subjects covered	SEM I: Effective Communication 1 Managerial Economics 1 Business Law 1 Numerical Methods SEM I : Organizational Behavior Elements 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 Web Application Software Engineering SEM V: Internet Programming Compiler Design C++ Data Communication & Networking SEM VI: Multimedia Java 2 Advanced Networking Project	
Exam Duration	10 days	

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DEGREE PROGRAMMES

S. No	Program	Duration
1	Bachelor of Business Administration (B.B.A)	3Years
2	B.A.(Journalism & Mass Communication	3Years
3	P.G. Dip. (Audio & Video Production	1Year
4	P.G. Dip. (Research & Data Management)	1Year
5	P.G. Dip. (Forensic Technology & Cyber Crime	1Year
6	P.G. Executive Dip.	1Year
7	P.G. Executive Dip. (Retail Management)	1Year
8	P.G. Executive Dip.(Business Process Outsourcing)	1Year
9	M.B.A.–BPO	2Years
10	M.B.A.-Insurance	2Years
11	M.B.A.-(Business)	2Years
12	M.Sc. (Forensic Technology & Cyber Crime)	2Years
13	M.Sc. (Research & Data Management)	2Years
14	P.G.Dip.in Aviation management & Customer Care	1Year
15	Bachelor of Science in Information Technology BSc (IT)	2Years
16	Bachelor of Business management (BBM)	2Years
17	Master of Science in Information Technology MSc(IT)	2Years
18	Master of Business Administration in Forensic Engineering(MBA –FT)	2Years
19	Master of Business Administration in Technology Management (MBA -- TM)	2Years
20	Master of Business Administration in finance Services Management(MBA --FM)	2Years
21	Master of Business Administration in Health Services Management (MBA --HSM)	2Years
22	Master of Technology in Information Technology (MTech - IT)	2Years
23	Post Graduate Diploma in Real Estate Management (PGDREM)	2Years
24	Post Graduate Diploma in Security Analysis and Portfolio Management (PGDSAPM)	2Years
25	Post Graduate Diploma in Knowledge Process Outsourcing(PGDKPO)	2Years

GRADUATION AND POST GRADUATE COURSES

S. No.	Name of the Course	Duration	Eligibility
1	M.C.A.	Three Year	As Mentioned at Clause(in)
2	M.Sc.(Computer Science	Two Year	As mentioned at Cause (in)
3.	M.B.A.(General	Two Year	Graduation Lateral Entry to 2odYr. For PGDBM/PGDBA
4	M.A.(Education*	Two Year	Graduation
5	M.A. (English)	Two Year	Graduation
6	M.A.(Mass Communication	Two Year	Graduation. Lateral Entry to 2odYearfor PGDMC

Electrical Engineering

COURSES	DEE Diploma in Electrical Engineering	BEE Bachelor in Electrical Engineering	PGDEE Post Graduate Diploma In Electrical Engineering	MEE Master in Electrical Engineering
Minimum Qualification	S SC	Diploma /HSC	Graduate/Diploma (with work Experience)	Graduate/Diploma (with work Experience)
Subjects Covered	Engg. Mechanics Engg. Drawing Basic Electrical Engineering Electronics Instrumentation	Part-1 Engg. Mechanics Engg. Drawing Basic Electrical Engineering Part-2 Electronic Instrumentation Computers Industrial Electronics Industrial Circuit Part-3 Power Generation Electric Machines Instrumentation Networks	Part-1 Engg. Mechanics Engg. Drawing Basic Electrical Engineering Electronics Instrumentation Computers Part-2 Industrial Electronics Industrial Circuit Power Generation Electric Machines Instrumentation Networks	Part-1 Engg. Mechanics Engg. Drawing Basic Electrical Engineering Electronics Instrumentation Computers Part-2 Industrial Electronics Industrial Circuit Power Generation Electric Machines Instrumentation Networks Environmental Engineering
Total Fees	25,700/-	120,000/-	90,000/-	50,700/-
Duration (Fast Track & Regular track)	4 months-1 year	1.5 year-3 years	6 Months-1 years	1 year-2 years
Exam Duration	10 Days	10 Days	10 Days	10 Days

Electronics Engineering

COURSE	DEE Diploma in Electronics Engineering	BEE Bachelor in Electronics Engineering	PGDEE Post Graduate Diploma in Electronics Engineering	MEE Master Program in Electronics Engineering
Minimum Qualification	S SC	Diploma / S SC (with experience)	Graduate /Diploma (with work Experience)	Graduate / Diploma (with work Experience)
Subjects Covered	Engg. Mechanics Engg. Drawings Devices & Circuits Signals & Systems Digital Integrated Circuits	Part I Engg. Mechanics Engg. Drawings Devices & Circuits Signals & Systems Data Communication Part II Digital Integrated Circuits Electronics Instrumentation Industrial Electronics Part III Microwave & Optical Communications Digital Signal Processing Robotics Micro Processors	Part I - Engg. Mechanics - Engg. Drawings - Devices & Circuits - Signals & Systems - Digital Integrated Circuits - Electronics Instrumentation Part II - Data Communication - Industrial Electronics - Microwave & Optical Communications - Digital Signal Processing - Robotics - Micro Processors	Part I Engg. Mechanics Engg. Drawings Devices & Circuits Signals & Systems Digital Integrated Circuits Electronics Instrumentation Part II Data Communication Industrial Electronics Microwave & Optical Communications Digital Signal Processing Robotics Micro Processors
Total Fees	25,700/-	120,000/-	90,000/-	50,700/-
Duration (Fast Track & Regular track)	4 months-1 year	1.5 year-3 years	6 Months-1 years	1 year-2 years
Exam Duration	10 Days	10 Days	10 Days	10 Days

Electronics & Communication

COURSES	DEC Diploma in Electronics & Communication	BEC Bachelor in Electronics & Communication	MEC Master in Electronics & Communication
Minimum Qualification	SSC	Diploma / HSC	Graduate / Diploma (with work Experience)
Subjects Covered	Electronics-I Electrical Principle -I Electronic Design Embedded system Digital System Integration	Part-1 Electronics-I Computer Programming Electrical Principal-I Electrical Design Manufacture & Test Part-2 Electronics-II Embedded System Electronic Principles-II Signals Analysis & Control Part-3 Communication System Digital System Integration Real Time System Communication Project(Communication)	Part-1 Electronics-I Computer Programming Electrical Principle-I Electronics Design Manufacture & Test Electronic-II Embedded System Electrical Principle-II Part-2 Signal Analysis & Control Communication Systems Digital System Integration Analogue System Integration Real Time System Communication Project (Communication)Electronics-I
Total Fees	25,700/-	120,000/-	50,000/-
Duration (Fast Track & Regular track)	4 months 1 year	1 year 3 years	1 year 3 years
Exam Duration	10 Days	10 Days	10 Days

Civil Engineering

COURSES	DCE Diploma in Civil Engineeringg	BCE Bachelor in Civil Engineering	PGDCE Post Graduate Diploma in Civil Engineering	MCE Master in Civil Engineering
Minimum Qualification	SSC	Diploma/ HSC	Graduate/Diploma (with work Experience)	Graduate/Diploma (with work Experience)
Subjects Covered	Engg. Mechanics Engg. Drawing Elements of Civil Engineering Building Construction o Surveying Transportation	Part- 1 Engg. Mechanicso Engg. Drawing Elements of Civil Engineering Building Construction Part-2 Surveying Transportation Structures Computers Part-3 Foundation Design Irrigation Engineering Cost and Valuation Steel Structure	Part-1 Engg. Mechanics Engg. Drawing Elements of Civil Engineering Building Construction Surveying Transportation Part-2 Structures Computers Foundation Design Irrigation Engineering Cost and Valuation Steel Structure	Part-1 Engg. Mechanics Engg. Drawing Elements of Civil Engineering Building Construction o Surveying Transportation Part-2 Structures Computers Foundation Design Irrigation Engineering Cost and Valuation Steel Structure Environmental Technology
Total Fees	25,700/-	90,700/-	30,700/-	50,700/-
Duration(Fast Track & Regul ar Track)	4months-1year	1.5year-3years	6Months-1years	1year-2years
Exam Duration	10Days	10Days	10Days	10Days

Chemical Engineering

COURSES	DCE Diploma in Chemical Engineering	BCE Bachelor in Chemical Engineering	PGDCE Post Graduate Diploma in Chemical Engineering	MCE Master in Chemical Engineering
Minimum Qualification	SSC	Diploma/HSC	Graduate/Diploma (with work Experience)	Graduate / Diploma (with work Experience)
Subjects Covered	Engg. Mechanics Engg. Drawing Strength of Materials Chemical Engineering Principles & Calculations	Part-1 Engg. Mechanics Engg. Drawing Strength of Materials Chemical Engineering Part-2 Principle & Calculation Heat Transfer Thermodynamics Part-3 Computers Polymer Sci. Chemical Reaction Engg. Transport Process	Part-1 Engg. Mechanics Engg. Drawing Strength of Materials Chemical Engineering Principle & Calculations Part-2 Heat Transfer Thermodynamics Computers Polymer Sci. Chemical Reaction Engg. Transport Process	Part-1 General Management Engg. Mechanics Engg. Drawing Strength of Materials Chemical Engineering Principles & Calculations Part-2 Heat Transfer Thermodynamics Computers Polymer Sci. Chemical Reaction Engg. Transport Process Environmental Engineering
Total Fees	25,700/-	120,000/-	30,700/-	50,700/-
Duration (Fast Track & Regular track)	4 months-1 year	1.5 year-3 years	6 Months-1 years	1 Year- 2 years
Exam Duration	10Days	10Days	10Days	10Days

Auto Mobile Engineering

COURSES	DAE Diploma in Automobile Engineering	BAE Bachelor in Automobile Engineering	PGD AE Post Graduate Diploma in Automobile Engineering	MAE Master in Automobile Engineering
Minimum Qualification	S. S.C	10+2 Diploma Holder	Graduate or Diploma with Work experience	Graduate or Diploma with work experience
Total Fees	25,700/-	120,000/-	30,700/-	50,700/-
Duration	4 months-1 year	1.5 year-3 years	6 Months- 1 years	1 year-2 years
Subjects Covered	Eng. Mechanics Automobile Drafting & Drawing Thermodynamics & Hydraulics Materials & Manufacturing Technology	PART -I Automobile Mechanics Automobile Drafting & Drawing Thermodynamics & Hydraulics Materials & Manufacturing Technology PART -II Automobile Engines Auto Transmission & Mechanism Fuels & Lubricants Automobile Electrical Systems PART -III Earth Moving Machinery Automobile Pollution Control Eng. Vehicle Air Conditioning	PART-I Eng Mechanics Automobile Drafting & Drawing Thermodynamics & Hydraulics Materials & Manufacturing PART-II Technology Auto Transmission & Mechanism Automobile Engines Auto Transmission & Mechanism Automobile Electrical Systems Earth Moving Machinery Auto mobile Pollution Control Eng. Vehicle Air Conditioning Tractor & Farm Equipments	PART-I Eng Mechanics Automobile Drafting & Drawing Thermodynamics & Hydraulics Materials & Manufacturing Technology PART-II Auto Transmission & Mechanism Automobile Electrical System Earth Moving Machinery Automobile Pollution Control Eng Vehicle Air Conditioning Road Transport Organization
Exam Duration	10 Days	10D (per part)	10Days	10Days

TEXTILE ENGINEERING

COURSES	DTE Diploma in Textile Engineering	BTE Bachelor in Textile Engineering	PGDTE Post Graduate Diploma in Textile Engineering	MTE Master in Textile Engineering
Minimum Qualification	S.S.C	10 +2 or Diploma Holder	Graduate or Diploma with work experience	Graduate or Diploma with work experience
Total Fees	25,700/-	120,000/-	30,700/-	50,700/-
Duration	4 months-1 year	1.5 year-3 years	6 Months-1 years	1 year-2 years
Subjects Covered	Eng. Drawings Eng. Mechanics Strength of Materials Theory of Machines Introduction to Computers	PART-I Elements of Materials Science Textile Fibers Man-Made Production Mgt. and Costing PART-II	PART-I Fabric Manufacture- II Yarn Manufacture-II Process Control and Instrumentation Eng. Of Textile Structure Garment Technology	PART-I Unconventional Weaving Eng. Properties of Textile Materials Theory of Textile Structure-I Theory and Design of Spinning Machinery
	Introduction to Textiles	Eng. Thermodynamic Applied Mechanics Fiber Science Textile Physics Eng. Manufacturing Technology PART-III Fabric Structure Design Analysis Weaving-I Fabric Manufacture Yarn Manufacture-I	PART-II Theory and Design of Textile Machines Textile Production Mgt. and Costing Man-Made Fiber Technology-II Knitting Textile Chemistry Processing Machines	High Speed Computation PART-II Theory of Textile Structure- II Textured Yarn Technology Modern Yarn Production Theory and Design of Weaving Machinery Workshop
Exam Duration	10 Days	10 Days (Per Part)	10 Days	10 Days

Mechanical Engineering

COURSE	DME Diploma in Mechanical Engineering	BME Bachelor in Mechanical Engineering	PGDME Post Graduate Diploma in Mechanical Engineering	MME Master Program in Mechanical Engineering
Minimum Qualification	S.S.C	10 +2 or Diploma Holder with Work experience	Graduate or Diploma with Work experience	Graduate or Diploma with Work experience
Total Fees	25,700/-	120,000/-	30,700/-	50,700 /-
Duration	4 months-1 year	1.5 year-3 years	6 Months-1 years	1 year-2 years
Subjects Covered	Engg. Mechanics Engg. Drawings theory of Machines Applied Thermodynamics Strength of Materials Machine elements	Part I Engg. Mechanics Engg. Drawings Theory Of Machines Applied Thermodynamics Part II Strength of Materials Machine Elements Computers Instrumentation Part III Fluid Mechanic Refrigeration and Air Conditioning Manufacturing Environmental Engg	Part I Engg. Mechanics Engg. Drawings Theory of Machines Applied Thermodynamics Strength of Materials Part II Machine Elements Instrumentation Fluid Mechanic Refrigeration and Air Conditioning Manufacturing	Part I Engg. Mechanics Engg. Drawings Theory of Machines Applied Thermodynamics Strength of Materials Part II Machine Elements Instrumentation Fluid Mechanics Refrigeration and Air Conditioning Manufacturing
Exam Duration	10 Days	10 D (Per Part)	10 Days	10 Days

METALLURGICAL ENGINEERING

COURSES	DME Diploma in Metallurgical Engineering	BME Bachelor in Metallurgical Engineering	PGDME Post Graduate Diploma in Metallurgical Engineering	MME Master in Metallurgical Engineering
Minimum Qualification	S.S.C	10+2orDiplomaHolder	Graduate or Diploma with work experience	Graduate or Diploma with work experience
Total Fees	25,700/-	120,000/-	30,700/-	50,700/-
Duration	4months 1year	1.5 year3y ear	6month1year	1 2 Year year
Subjects Covered	Physical Metallurgy Metallic Materials Material Science and Steel Material Science of Non Ferrous Metals Mineral Materials	PART-I Physical Metallurgy Metallic Materials Material Science and Steel Material Science of Non-Ferrous Metals PART-II Mineral Materials & Material Science of Mineral Materials Glass Technology, Ceramic Technology Inorganic Building Materials Process Technology PART-III Ferrous Process Metallurgy Non- Ferrous Process Metallurgy, Casting Technology Metal Forming, Process & Plant Eng Process Technology of Metals Physical Metallurgy & Materials	PART-I Physical Metallurgy Metallic Materials Material Science and Steel Material Science of Non-Ferrous Metals Mineral Materials PART-II Mineral Materials & Material Science of Mineral Materials Glass Technology, Ceramic Technology Inorganic Building Materials Process Technology Ferrous Process Metallurgy Non-Ferrous Process Metallurgy Non-Ferrous Process Metallurgy, Casting Technology	PART-I General Mgt. Physical Metallurgy Metallic Materials Material Science and Steel Material Science of Non-Ferrous Metals Mineral Materials PART-II Inorganic Building Materials Process Technology Ferrous ProcessMetallurgy Non-Ferrous Process Metallurgy, Casting Technology Metal Forming, Process & Plant Eng. Process Technology of Metals Physical Metallurgy & Materials
ExamDuration	10Days	10Days(Per Part)	10Days	10 Days

Computers

Computers COURSES	DCA Diploma in Computer Application	BCA Bachelor in Computer Application	PGDCA Post Graduate Diploma In Computer Application	MCA Master in Computer Application
Minimum Qualification	SSC	Diploma/HSC	Graduate/Diploma (with work Experience)	Graduate/Diploma (with work Experience)
Subjects Covered	Internet Database Computer Networks Computer Graphics Operating SystemsMultimedia Web Application	Part-1 Internet Database Computer Networks Software Engineering Part-2 Oracle9i TCP/IP Computer Graphics Operating Systems Part-3 Multimedia Visual Basic6 Java2 C++	Part-1 Internet Database Computer Networks Software Engineering Operating Systems Multimedia Part-2 Oracle9i TCP/IP Computer Graphics Visual Basic6 Java2 C++	Part-1 Internet Database Computer Networks Software Engineering Part-2 Operating Systems Project 2002 Multimedia Web Application VisualBasic6 o Java2 C++
Total Fees	25,700/-	75,700/-	35,000/-	70,700/-
Duration (Fast Track & Regular Track)	4 months-1 year	1.5 year–3 years	6 Months– 1 years	1 year–2 years
ExamDuration	10Days	10Days	10Days	10Days

Management Course

	BBA	BBA	MBA	EMBA
COURSE	Bachelor Program in Business Administration	Bachelor in Business Administration	Master in Business Administration (4 semesters with dual specialization)	Executive Master in Business Administration
Minimum Qualification	H.S. or Diploma Holder	H.S. or Diploma Holder	Graduate or Diploma Holder with work experience	Graduate/ DBA
Total Fees	60,700/-	Rs.75,700/-	Rs.90,700/-	Rs.55,700/-
Duration of the course	1.5 year 3y	1.5 year 3y	1 year 2 years	6 months 1 years
Subjects covered	Part I: Principles of Management Financial Accounting Computer Applications Project Part II: Effective Communication Managerial Economics Business Law I Principles of Management I Part III: Business Environment Human Resource Management Business Law II Project Part IV: Effective Communication Financial Management I Human Resource Management Part V: Operational Management Marketing Management Direct Taxes Research Management Part VI: International Management International Management Export Management Consumer	Part I: General Management I Accounting Business Communication Personal Management Consumer Behavior Part II: General Management II Commerce Organizational Behavior Corporate Law in International Business Part III: General Management III Business Management Operations Management Business Ethics Marketing Management	Sem. I : General Management Consumer Behavior Business Communication Organizational Behavior Sem. II: Business Ethics Human Resource Management Financial Management International Business Sem III : Export Management Corporate Law Advertising Management Marketing Management Sem IV: Business Management Specialization subject - I Specialization subject - II Project Study	• General Management • Marketing Management • Human Resource Management • Advertising Management • Consumer Behavior • International Business • Operations Management (optional) • Business Ethics

Mines Management

COURSE	D M M Diploma in Mines Management	B M M Bachelor in Mines Management	P G D M M Post Graduate Diploma in Mines Management	M M M Master in Mines Management
Minimum Qualification	S.S.C	10+2 or Diploma Holder with work experience	Graduate or Diploma with work experience	Graduate or Diploma with work experience
Total Fees	25,700/-	120,000/-	30,700/-	50,700/-
Duration	4 months 1 year	1.5 year 3 years	6 months 1 years	1 Year 2 years
Subjects Covered	• Technology Management in Mining • Management Systems, Project, Process, Contracts • Mines Surveying • Mine Processing • Mine Ventilation • Mining Law • Emergency response strategies • Team dynamics	Part-1 • Technology Management in Mining • Management Systems, Project, Process, Contracts • Mines Surveying • Mine Processing Part-2 • Mine Ventilation • Mining Law • Emergency Response Strategies • Team dynamics Part-3 • Risk Management • Human Behavior • Management Information Systems • Drilling, blasting and machine excavation	Part-1 • Technology Management in Mining • Management Systems, Project, Process, Contracts • Mines Surveying • Mine Processing Part-2 • Mine Ventilation • Mining Law • Emergency response strategies • Team dynamics	Part-1 • Risk Management • Technology Management in Mining • Management Systems, Project, Process, Contracts • Mines Surveying • Mine Processing Part-2 • Mine Ventilation • Mining Law • Emergency response strategies • Team dynamics • Drilling, blasting and machine excavation
Exam Duration	10 Days	10 Days (Per Part)	10 Days	10 Days

Management Course

COURSE	D M M Diploma in Mines Management	B M M Bachelor in Mines Management	P G D M M Post Graduate Diploma in Mines Management	M M M Master in Mines Management
Minimum Qualification	S.S.C	10+2 or Diploma Holder with work experience	Graduate or Diploma with work experience	Graduate or Diploma with work experience
Total Fees	25,700/-	120,000/-	30,700/-	50,700/-
Duration	4 months 1 year	1.5 year 3 years	6 months 1 years	1 Year 2 years
Subjects Covered	• Technology Management in Mining • Management Systems, Project, Process, Contracts • Mines Surveying • Mine Processing • Mine Ventilation • Mining Law • Emergency Response Strategies • Team Dynamics	• Technology Management in Mining • Management Systems, Project, Process, Contracts • Mines Surveying • Mine Processing • Mine Ventilation • Mining Law • Emergency Response Strategies • Team Dynamics • Risk Management • Human Behavior • Management Information Systems • Drilling, Blasting and Machine Excavation	• Technology Management in Mining • Management Systems, Project, Process, Contracts • Mines Surveying • Mine Processing • Mine Ventilation • Mining Law • Emergency Response Strategies • Team Dynamics	• Risk Management • Technology Management in Mining • Management Systems, Project, Process, Contracts • Mine Surveying • Mine Processing • Mine Ventilation • Mining Law • Emergency Response Strategies • Team Dynamics • Drilling, Blasting and Machine Excavation
Exam Duration	10 Days	10 Days (Per Part)	10 Days	10 Days

Specialization for Certificate Programmes



- 1 Advertising Management
- 2 Air Transport Management
- 3 Asset Management
- 4 Agriculture Management
- 5 Architectural Management
- 6 Audit Management
- 7 Banking Management
- 8 BPO Management
- 9 Bio-Technology Management
- 10 Business Administration
- 11 Call Centre Management
- 12 Clinical Pharmacology
- 13 Communication Management
- 14 Consumer Behavior
- 15 Co-Operative Management
- 16 Corporate Law
- 17 Cost & Management Accounting
- 18 Customer Relations Management
- 19 Chartered Finance Management
- 20 Clinical Research
- 21 Construction Management
- 22 Corporate Finance Management
- 23 Contemporary Auditing
- 24 Corporate Training
- 25 Customer Care Management
- 26 Cyber Law Management
- 27 E-Commerce
- 28 Energy Management
- 29 Environmental Studies
- 30 Event Management
- 31 E-Business Systems
- 32 Entrepreneur Management
- 33 Equality Research Management
- 34 Export Management
- 35 Finance Management
- 36 Foreign Exchange Management
- 37 Fashion Management
- 38 Insurance Management

38	Foreign Trade
39	General Management
40	Health Care Management
41	Holistic Management
42	Hospital Management
43	Hotel Management
44	Hardware Management
45	Health Management
46	Hospitality Management
47	Human Resource Management
48	Industrial Marketing
49	Intellectual Property Rights
50	International Finance Management
51	International Trade
52	Infrastructure Management
53	Investment Management
54	Fire & Safety Management
55	Information Technology
56	Industrial Management
57	International Management
58	Investment Analysis Management
59	Journalism
60	Logistics Management
61	Library Management
62	Labor Law Management
63	Market Risk Management
64	Media Management
65	Marketing Management
66	Mass Communication
67	Mutual Funds Management
68	Networking Management
69	Operations Management
70	Packaging Management
71	Personal Management
72	Pharmacology Management
73	Production Management
74	Public Administration
75	Purchasing Management
76	

Specialization for Certificate Programmes



77	Pathological Lab Management
78	Power Management
79	Portfolio Management
80	Project Management
81	Petroleum Management
82	Public Relations Management
83	Retail Management
84	Risk Management
85	Rural Management
86	Risk & Insurance Management
87	Sales & Distribution Management
88	SAP Consultancy
89	Shipping Management
90	Software Project Management
91	Safety Management
92	Sales Management
93	School Management
94	Software Management
95	Supply Chain Management
96	Taxation Management
97	Textile Management
98	Total Safety Management
99	Travel & Tourism Management
100	Take Over & Acquisition Management
101	Telecom Management
102	Total Quality Management
103	Transport Management
104	Treasury Management
105	Ware-Housing Management

JOB ORIENTED PROFESSIONAL COURSES

ITI - ELECTRICIAN

Minimum Qualification	H.S.C or Diploma Holder
Total Fees	Rs.40,700/-
Duration Fastrack Regular	1year 2years
Subjects covered	SEMI: ELECTRICIAN THEORY ENGINEERING DRAWING WORKSHOP CALCULATION EMPLOYBITY SKILLS PRACTICAL SEMII: ELECTRIC WIRING, WIRING SYSTEMS ENGINEERING DRAWING II STUDY OF FACES, RELAYS, PRINCIPLE OF D.C. GENERATOR WORKING PRINCIPLE OF TRANSFORMER SEMIII: THREE PHASE INDUSTION MOTOR ALTERNATOR SYNCHRONOUS MOTOR TRANSFORMER WINDING INDUSTRIAL WIRING SEMIV: DOMESTIC APPLIANCES POWER GENERATION HYDRO ELECTRIC, TRANSMISSION OF ELECTRICAL POWER PROJECT WORK

ITI – FITTER

Minimum Qualification	H.S.C or Diploma Holder
Total Fees	Rs.40,700/-
Duration Fastrack Regular	1year 2years
Subjects covered	SEMI: TRADE THEORY LINEAR MEASUREMENTS DRILLING PROCESSING METALLING TECHNOLOGY SOCIAL STUDIES SEMII: FITTER TOLL-1 ENGINEERING DRAWING-1 WORKSHOP(PRACTICAL)-1 WORKSHOP TECHNOLOGY-1 WORK FITTER SEMIII: WELDING PROCESS ANGULAR MEASUREMENTS LABOUR WELFARE LEGISLATION MEASUREMENT & ELECTRICITY WORK FITTER SEMIV: FITTER TOLL-II ENGINEERING DRAWING-II WORKSHOP PRACTICAL-II WORKSHOP TECHNOLOGY-II PROJECT WORK

JOB ORIENTED PROFESSIONAL COURSES

ITI – DIESEL MECHANICS

Minimum Qualification	H. S. C or Diploma Holder	
Total Fees	Rs.40 , 700 /-	
Duration Fasttrack Regular	1 year 2 years	
Subjects covered	SEM I: Introduction to Engine Hydraulics and Pneumatics Non-Destructive Testing Heat Treatment Welding SEM II: Basic Electronics Battery Basic Electricity Sheet Metal Working Project SEM III: Reaming Taps and Dies Drilling Fits and Tolerances Cutting Tools SEM IV : Fasteners Hand and Power Tools Systems of Measurement Occupational Safety and Health Project	

ITI – REFRIGERATION AND AIR CONDITIONING

Minimum Qualification		
Total Fees	Rs.40 , 700/-	
Duration Fasttrack Regular	1 year 2 years	
Subjects covered	SEM I: Introduction: Refrigeration and & Conditioning Fitting & Welding Electricals & Electronics Primary & secondary refrigerants Thermal insulation SEM II: Lubrication Gas Charging, Testing & Faults Diagnosis Commercial RAC plants & Car air-conditioners Industrial Visit Project Works SEM III: Observation, Analysis of Carnot cycle Non-Conventional Refrigeration system Electronic Controls, Transistors Commercial Compressor & Capacity Control Cooling Tower SEM IV : Water Softening Plants, Chillers Refrigerant controls Food Preservation, Refrigerants, Lubrication Erection of plants, Ducts, HVAC, VAV system Psychrometry, Heat load estimation	

ITI – REFRIGERATION AND AIR CONDITIONING

Minimum Qualification	H.S.C or Diploma Holder
Total Fees	Rs.40,700/-
Duration Fasttrack Regular	1 year 2 years

Subjects covered	YEAR I: Introduction: Refrigeration and & Conditioning Fitting & Welding Electricals & Electronics Primary & secondary refrigerants Thermal insulation YEAR II: Lubrication Gas Charging, Testing & Faults Diagnosis Commercial RAC plants & Car air-conditioners Industrial Visit Project Works
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JOB ORIENTED PROFESSIONAL COURSES

Bachelor Courses Bachelor in Commerce (B.Com)

Minimum Qualification	H.S.C or Diploma Holder
Total Fees	Rs.60,700/-
Duration Fasttrack Regular	1 year 3years
Subjects covered	SEM I: Principles of Management Financial Accounting – I Fundamentals of Microeconomics Mathematics & Statistics- I SEM II: Financial Accounting – II Advanced Microeconomics Business management Mathematics for Finance - II SEM III: Corporate Accounting- I Macroeconomics-I Elements of Company Law- I Basics of Cost Accounting SEM IV: Corporate Accounting- II Banking and Finance Managerial Communication Advanced Accountancy SEM V: International Economics Computer Application Income Tax Intellectual Property Law SEM VI: Indirect Taxes Strategic Cost Management Marketing & Human Resource Management Strategic Enterprise Management

Bachelor Courses Bachelor in Arts (B.A)

Minimum Qualification	H.S.C or Diploma Holder
Total Fees	Rs.60,700/-
Duration Fast track Regular	1 year 3 years
Subjects covered	SEM I: Political Theory Comparative Government and Politics Principles of Public Administration International Politics SEM II: International Politics Colonialism in India Nationalism in India Constitutional Democracy SEM III: Political Processes in India Comparative Government and Politics Principles of Public Administration International Politics SEM IV: International Organization Local Government in India Development Processes & Social Movements Understanding South Asia SEM V: Understanding North Asia African Polity and Economy Feminist Theory and Practice Dilemmas in Politics SEM VI: India's Foreign Policy Contemporary Political Economy India's Foreign Policy Development Process and Social Movement

PROFESSIONAL COURSES

Chemical Engineering

COURSES	DCE	BCE	PGDCE	MCE
SES	Diploma in Chemical Engineering	Bachelor in Chemical Engineering	Post Graduate Diploma in Chemical Engineering	Master in Chemical Engineering
Minimum Qualification	SSC	Diploma / HSC	Graduate / Diploma (with work Experience)	Graduate / Diploma (with work Experience)
Subjects Covered	SEM I: General Management Engineering Drawing Engg. Mechanics Project SEM II: Strength of Materials Chemical Engineering Principle & Calculations Workshop.. SEM III: Heat Transfer Computers Thermodynamics Project SEM IV: Mathematics Chemistry-I Transport Process Workshop SEM V: Environmental Engineering Data Structure & DBMS Lab Process Industrial Stoichiometry Bridge Project SEM VI: Fluid Mechanics Process Chemical Reaction Engg. Energy ICT Tools & Security Workshop	SEM -1 Basic Mathematics Organic and Physical Chemistry Physics I Developing of life skill SEM-2 Basic of Computer Systems Chemistry II Engineering Drawing I Communication Skill SEM -3 Strength of Materials Electrical Technology Polymer Chemistry Petroleum Refining and Petrochemicals SEM -4 Principles of Stoichiometry Applied Mathematics Basic Electronics Fluid Flow and Heat Transfer SEM-5 Chemical Engineering Thermodynamics Chemical Reaction Engineering Stress Management SEM -6 Industrial Management Introduction to Energy System Engineering Process Instrumentation & Control CADD & Estimation Project	Part -1 • Engg. Mechanics • Engg. Drawing • Strength of Materials • Chemical Engineering • Principle & Calculations Part-2 • Heat Transfer • Thermodynamics • Computers • Polymer Sci. • Chemical Reaction Engg. • Transport Process	Part -1 • General Management • Engg. Mechanics • Engg. Drawing • Strength of Materials • Chemical Engineering • Principles & Calculations Part-2 • Heat Transfer • Thermodynamics • Computers • Polymer Sci. • Chemical Reaction Engg. • Transport Process • Environmental Engineering
Total Fees	35,700/-	120,000/-	30,700/-	50,700/-
Duration (Fast Track & Regular)	1 Year - 3 year	1 year – 3 years	6 Months– 2 years	6 Months– 2 years
Exam Duration	10Days	10Days	10 Days	10Days

PROFESSIONAL COURSES

BACHELOR IN BUSINESS ADMINISTRATION

COURSE	BBA Bachelor in Business Administration	
Minimum Qualification	H.S.C or Diploma Holder	
Total Fees	Rs.75,700/-	
<u>Duration</u> Fast track Regular	1 year 3 years	
Subjects covered	SEM I: Principles of Management Financial Accountancy Computer Applications Project SEM II : Effective Communication 1 Managerial Economics 1 Business Law 1 Principles of Management II SEM III: Business Environment Management Accounting II Business Law II Project SEM IV: Effective Communication 1 Management Economics Financial Management 1 Human Resource Management SEM V: Operation Management Marketing Management Direct Taxes Research Management SEM VI: Marketing Export Management Consumer Behaviour Project Study	
Exam Duration	10 days	

PROFESSIONAL COURSES

Bachelor Courses (Engineering)

COURSES		BME		Bachelor in Mechanical Engineering		Bachelor in Electrical Engineering	
Minimum Qualification		SSC		Diploma / HSC			
Subjects Covered	SEM I: Strength of Material Machine Elements Computers Project	SEM II: Instrumentation Engineering Mechanics Manufacturing Workshop		SEM I: Engineering Mechanics Engineering Drawing Basic Electronics Project	SEM II: Electrical Engineering Applied Science Electric Wiring Lab Workshop		
	SEM III: Environmental Engineering Chemistry Communication Skills Project	SEM IV: Critical Thinking Engineering Graphics Material Technology Workshop		SEM III: Applied Science Lab Electronic Instrumentation Computers Project	SEM IV: Industrial Electronics Industrial Circuits Applied Mathematics I Workshop		
	SEM V: Ethics & Values ICT Tools & Security Power Plant Machinery Project	SEM VI: Physics Linear Algebra Mechanics of Solids Workshop		SEM V: English Communication Computer Aided Engg. Drawing Power Generation Project	SEM VI: Electric Machines Applied Mathematics II Instrumentation Workshop		
	SEM VII:	SEM VIII:		SEM VII:	SEM VIII:		
	Mechanical Workshop Control Engineering Production Technology Project	Computer Aided Design Manufacturing Energy Management Practical		Networks Power Electronics Transmission & Distribution Project	Electrical Power Generation Advance Control System Power Quality & Management Practical		
Total Fees	120,000/-		120,000/-				
1 year - 4 year		1 year - 4 year					

PROFESSIONAL COURSES

Bachelor Courses (Engineering)

COURSES	BCE Bachelor in Civil Engineering		BEE Bachelor in Electronics Engineering	
Minimum Qualification	SSC		Diploma / HSC	
Subjects Covered	SEM I: Engineering Mechanics Engineering Drawing Elements of Civil Engineering Project SEM II: Building Construction Surveying Transportation Workshop		SEM I: Applied Mathematics Applied Physics : Applied Chemistry Mechanics of Engineering Basic of Electrical Engineering SEM II: Engineering Drawing Basic Applied Mathematics(II) Applied Physics(II) Applied Chemistry(II) Engineering Drawing aspects	
	SEM III: Applied Engineering Geology Strength of Materials Surveying – I Fluid Mechanics SEM IV: Concrete Technology Structural Analysis Hydraulics and Hydraulic Machines Building Planning & Drawing		SEM III: Applied Mathematics Electronics and Circuits Digital System Design Circuit and Networks Laboratory Digital System Project SEM IV: Linear Engineering Control Systems Laboratory Design Laboratory Microprocessors	
	SEM V: Management and Entrepreneurship Design of RCC Structural Element Structural Analysis – II Transportation Engineering SEM VI: Environmental Engineering – I Design-Drawing Geotechnical Engineering: – II Design & Drawing of RC structures – II		SEM V: Micro controls and Processing Digital Communication Laboratory Digital Technology VLSI Design SEM VI: Instrumentation Systems Power Electronics Computer Organization Digital Signal Processing	
	SEM VII: Theory of Elasticity Alternative Building Materials & Technologies Ground Improvement Techniques Advanced Surveying SEM VIII: Matrix Method of Structural Analysis Advanced Design of RC Structures Design of Masonry Structures Earth and Earth Retaining Structures		SEM VII: IC Technology Power Electronics(II) Embedded System Design Project SEM VIII: Micro Electro Mechanical Systems Industrial Automation Industrial Organisations and Management Major Project	
Total Fees	120,000/-		120,000/-	
	1 year - 4 year		1 year - 4 year	

PROFESSIONAL COURSES

Bachelor Courses (Engineering)

COURSES	BCE Bachelor in Electronics & Communication Engineering	
Minimum Qualification	SSC	
Subjects Covered	SEM I: Calculus & Linear Algebra Engineering Physics : Engineering Chemistry Basic Basic Programming SEM II Basic Electronics Advanced Calculus and Numerical Methods Electrical Engineering Engineering Graphics SEM III: Introduction to Probability & Statistics Power Electronics and Instrumentation Digital System Design Laboratory Network Theory SEM IV Analog Circuit Verilog HDL Signals and Systems Analog ,HDL and Communication Lab SEM V: Electromagnetic Waves Digital Signal Processing Information Theory and Coding Management and Entrepreneurship Development SEM VI: Digital Communication Embedded System Microprocessor Antennas and Propagation SEM VII Computer Communication Network Optical Fiber Communication VLSI Lab Operation Management SEM VIII: Digital Switching Systems Wireless Communication Microprocessor Project + Seminar	
Total Fees	120,000/-	
	1 year- 4 year	1 year- 4 year



