Our Vision
Creating a Thinking Professional Order

Our Mission
To make incessant endeavour to create learning process in response to changing managerial paradigm

Our Objectives
- Generating new learning techniques
- Improving the teaching process
- Expanding the information technology capacity
- Strengthening the industry interactive network
- Facilitating professional practitioners in searching their potential
- Inculcate team spirit among learners

Contents
- Advisory Board / Academic Council
  1
- Leadership Team
  1
- I.T.S -The Education Group
  2-3
- The Institute
  4-5
- The Infrastructure
  6-7
- MBA from I.T.S
  8-9
- MCA from I.T.S
  10-11
- Faculty Resource
  12-13
- Faculty Contribution: Research, FDP & Seminars
  14
- Corporate Resource Centre
  15
- Recruiters
  16
- Placements
  17
- Industry Interface
  18
- Alumni Achievers
  19
- Life @ I.T.S
  20

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Advisory Board/Academic Council

Prof. (Dr.) D.V. Singh
Chairman
Former Director, IIT Roorkee &
Former Vice Chairman, AICTE

Dr. Abad Ahmad
Professor, Jamia Millia Islamia
Former Pro Vice Chancellor,
Delhi University, Delhi

Dr. M. P. Gupta
Former Professor & Dean, RMS,
Delhi University, Delhi
Advisor at Sharda University

Shri Romy Chopra
Sr. Vice President
NITT Technologies, Greater Noida

Dr. A. K. Mishra
Professor
IBM Lucknow

Dr. R. P. Chadha
Chairman
I.T.S – The Education Group

Shri Arpit Chadha
Vice Chairman
I.T.S – The Education Group

Shri Arpit Chadha
Vice Chairman
I.T.S – The Education Group

Shri Suhil Chadha
Vice Chairman
I.T.S – The Education Group

Dr. Ajay Pandit
Professor
Faculty of Management Studies,
North Campus, Delhi University

Regional Officer
Ex-officio
(AICTE, Kanpur)

Shri Aniruddha Sen
Enterprise Strategic Advisor
Microsoft India, Gurugram

Shri Manoj Tandon
Consultant
TMTC, Noida

Dr. Pankaj Dubey
Managing Director
Poltrix India Ltd

Shri B.K. Arora
Secretary
I.T.S – The Education Group

Shri Arpit Chadha
Chairman
I.T.S – The Education Group

Dr. Sunil Kumar Pandey
Director –IT
Institute of Technology & Science

Prof. D. K. Pandey
Associate Professor
Institute of Technology & Science

Nominee of the Council
Approved by the Chairman of
the Council from the Panel
of the Region to be Nominated
by the Regional Committee

Nominee of the
Affiliating Body/
University/State Board
of Technical Education

Leadership Team

Shri Arpit Chadha
Vice Chairman
I.T.S – The Education Group

Dr. R.P. Chadha
Chairman
I.T.S – The Education Group

Mrs. Latika Chadha
Lady Vice Chairman
I.T.S – The Education Group

Shri Surinder Sood
Chief Administrator
I.T.S – The Education Group

Shri B.K. Arora
Secretary
I.T.S – The Education Group

Dr. Sunil Kr. Pandey
Director –IT
Institute of Technology & Science

www.its.edu.in
I.T.S - The Education Group

I.T.S - The Education Group under Durga Charitable Society, established I.T.S first campus at Mohan Nagar, Ghaziabad in 1995. The Group has been committed to its vision of Creating a Thinking Professional Order. The Group has eminent specialists and acclaimed domain gurus as faculty, perseverant and committed set of students, alumni network and a strong professional connect that has helped in building I.T.S, a premier group of institutions.

I.T.S Parivaaar takes pride in providing knowledge and competencies in the areas of Management, Information Technology, Dental Science, Engineering, Biotechnology Paramedical Sciences and Pharmacy.

Courses Offered

<table>
<thead>
<tr>
<th>Management</th>
<th>PGDM, MBA, BBA, Ph.D</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT</td>
<td>MCA, BCA</td>
</tr>
<tr>
<td>Engineering</td>
<td>B.Tech (CSE, ECE, ME, EEE, CE), M.Tech (CSE, ECE)</td>
</tr>
<tr>
<td>Dentistry</td>
<td>BDS, MDS</td>
</tr>
<tr>
<td>Biotechnology</td>
<td>B.Sc (Biotechnology), M.Sc (Biotechnology)</td>
</tr>
<tr>
<td>Pharmacy</td>
<td>B.Pharm, M.Pharm, Ph.D</td>
</tr>
<tr>
<td>Paramedical</td>
<td>BPT, MPT</td>
</tr>
</tbody>
</table>

Institute of Technology & Science Ghaziabad (Estd: 1995)

BBA
(Affiliated to C.C.S University, Meerut)

BCA
(Affiliated to C.C.S University, Meerut)

I.T.S- U.G. Campus, Ghaziabad (Estd. 1995)

www.its.edu.in
I.T.S - Paramedical (Pharmacy)
College, Murad Nagar (Estd : 2003)

B. Pharma
(Affiliated to AKTU, Lucknow)
M. Pharma
(Affiliated to AKTU, Lucknow)
Ph.D (Pharmaceutical Sciences)
(Affiliated to AKTU, Lucknow)

I.T.S - Dental College
Murad Nagar (Estd : 2003)

BDS & MDS
(Affiliated to Ch. Charan Singh University, Meerut)

I.T.S - Paramedical
College, Muradnagar (Estd. 2003)

B.Sc & M.Sc. (Biotech),
BPT & MPT
(Affiliated to C.C.S. University, Meerut)

I.T.S - Dental College
Greater Noida (Estd : 2006)

BDS & MDS
(Affiliated to Ch. Charan Singh University, Meerut)

I.T.S - Engineering College
Greater Noida (Estd : 2006)

M.Tech (CSE, ECE)
B.Tech (ME, CSE, CE, ECE, EEE)
& MBA
(Affiliated to AKTU, Lucknow)

I.T.S - Surya Hospital
Murad Nagar & Greater Noida

I.T.S runs two multi-specialty hospitals with 100 beds each catering to medical needs of society.

I.T.S - Surya Hospital, Murad Nagar, I.T.S - Surya Hospital, Greater Noida
Facilities are available for General Medicine, Surgery, Orthopaedics, Paediatrics, Gynaecology & Ophthalmology.

www.its.edu.in
WE GIVE
OUR STUDENTS...

- Regular individual attention
- Interactive learning experience
- Pathway guidance to meet academic goals
- AKTU recognized quality education
- Varied exposure through -
  - Guest Lectures
  - Industry Visits
  - Extra-Curricular Activities
  - Programming Contests
  - Club Activities
  - Confidence Building Activities
  - Cultural Fests
  - Inter And Intra College Sports Competitions
  - Workshops, Case Studies
  - Personality Development Programmes.
  - Skill Development Cell
  - Entrepreneurship Development Cell

FOREIGN COLLABORATIONS @ ITS

- Catholic University of Lyon, France
- Management Development Institute, Singapore
- Chaoyang University of Technology (CYUT), Taiwan
- University of Leicester, U.K
- STI Education, Myanmar
- KUSOM, Nepal
- Asian University, Thailand
- Girne American University, U.K
- Tsinghua University, Beijing, China
- University of La Rioja, Spain
- Birmingham City University, UK
- Teesside University, UK
- University of Primorska, Slovenia (Europe)
- Monash University, Malaysia

Anti Ragging Initiative

Ragging, in all its forms, is totally banned in the Institute. As per the Supreme Court of India order; anyone indulging in ragging will be punished appropriately. Institute has a ‘Zero tolerance policy’ in this respect.

www.its.edu.in
THE INSTITUTE

Institute of Technology & Science is a dynamic and innovative institute recognized as a leading education provider in the area of Business and Information Technology in Delhi / NCR.

The institute conducts MBA and MCA programmes affiliated to AKTU, Lucknow. I.T.S is an ISO 9001:2008 certified institute.

I.T.S follows university pattern for curriculum delivery blended with students' access to state-of-the-art facilities and strong industry interface.

I.T.S focuses on high quality teaching and a supportive learning environment. The institute’s aim is to help students achieve their goals by developing their skills and giving them the opportunities to grow and become a better human being.
Infrastructure

Lecture Theatres Equipped with New Age Resources
Air-conditioned lecture theatres equipped with state-of-the-art teaching aids including LCD projection systems and smart boards. Lecture halls are Wi-fi enabled with Multimedia Technology.

Library – The Learning Resource Centre
- Fully automated and air-conditioned
- Houses a collection of text and reference material, journals, magazines, audio video tapes, research reports etc.
- E-bodh, the virtual library—an IT based system containing pool of information for online browsing
- The Electronic Media Library Division is its unique feature
- Indian and International Global Databases related to Course Programmes and training material

IT Infrastructure
- Excellent infrastructure for imparting computational skills to students, leveraging software development through latest IT tools and techniques.
- Ten state of the art computer labs with 619 Pentium based computers connected with structured optical fibre network.
- MSDN academic alliance with Microsoft for latest products update.
- Round the clock 72 MBPS (1:1) Broadband internet connectivity
- Wi-Fi enabled campus

Software Tools
Operating systems
- Windows 2012 (Server), Novell Netware (Version 5.1), SCO Unix (Release V), Linux 7.1
- RDBMS
- ORACLE 11g, SYBASE 12 and DB2

Following online research databases for all students:
- EBSCO Business Resource Premier
- Capitalize Plus
- DELNET Union Catalogue

Servers
- IBM X 3400 series, MS Window-2012 server
- Linux Enterprise Edition
- Secured Internet connectivity through Unified Threat Management (UTM) Device
- X-226 series server with lab automation software for student Log-in (MS Windows-2008 Server)

Application Development Tools
Sports Complex & Gymnasium
- I.T.S motivates students to participate in games and sports activities.
- Well-equipped Sports Complex with facilities of outdoor and indoor games under one roof.
- Sport facilities include Table Tennis, Carrom, Cricket, Chess along with Badminton and Volleyball courts.
- Various in-house, intra and inter-college competitions are organized every year.
- I.T.S has gymnasium facility in the campus. It is equipped with all latest exercise tools and machines.

Cafeteria
- A spacious and preferred place to network and unwind.
- Hygienic and Wi-Fi enabled.
- Best place to party, discuss and celebrate.
- A great place for main meals & snacks in inviting ambience - Bikano and Coffee Day Express.

Auditoriums & Seminar Halls
- Air-conditioned auditoriums and seminar halls where guest lectures, cultural activities, debates, seminars, conferences and workshops are organized.
- Auditoriums and seminar halls are equipped with modern audio-visual facilities.

Hostel
- Within institute campus.
- Comfort of home like environment.
- Separate hostel for girls (Durga Halls) and for boys (Eklavya Halls) with spacious accommodation, wardens and support staff.
- 24x7 Wi-Fi enabled Internet connectivity.
- Fully secured with CCTV cameras and security guards posted for day and night.
- Facilities like laundry, phone, entertainment, Photostat and mess are available.

IN-HOUSE PUBLICATIONS
- The Finvest Time: A newsletter focused on furthering knowledge in finance or awareness and updation.
- Marrecus Line: A newsletter which helps students to learn about the latest trends, market strategies, practices and upcoming brands.
- Oppo – Makers: A newsletter which contributes to enhance the requisite HR domain knowledge.

Vibrance
- An e-magazine to update latest technological advancement in the field of IT and covers the highlights of the events of Department of IT.

I.T.S Journal 'SYNERGY'
- A bi-annual journal
- Focus on research papers, book reviews and articles
- Management, IT, and issues relating to economy, industry and environment.

Medical & Accident Insurance Facilities
- Routine medical check-up of all students.
- Periodic dental check-up of students.
- Hospital facility available just across the street.
- Students are covered by “Group Personal Accident Insurance Policy”.
- Conduct of wellness programmes.

www.its.edu.in
Master of Business Administration (MBA)

@ I.T.S is a two years full time programme affiliated to “AKTU, Lucknow” duly approved by “All India Council for Technical Education (AICTE)”. 

#### Learning Beyond Barriers

<table>
<thead>
<tr>
<th>Activity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEO Talks</td>
<td>Personal interface with leading personalities of the industry</td>
</tr>
<tr>
<td>Case studies</td>
<td>Instil analytical skills and lateral thinking</td>
</tr>
<tr>
<td>Research projects</td>
<td>Gain insights in every facet of management</td>
</tr>
<tr>
<td>Workshops</td>
<td>Unleash true potential</td>
</tr>
<tr>
<td>Guest lecture</td>
<td>Industry gurus share their experiences</td>
</tr>
<tr>
<td>Live projects</td>
<td>Blends theory with practice</td>
</tr>
<tr>
<td>Summer Internship</td>
<td>Intensive experiential learning Acquiring innovative knowledge in emerging area of expertise</td>
</tr>
<tr>
<td>Presentations</td>
<td>Hone public speaking skills</td>
</tr>
<tr>
<td>Quizzing</td>
<td>Brain teasers for cognitive learning</td>
</tr>
<tr>
<td>Mentorship</td>
<td>Guidance from faculty on different aspects of work and life Soft skills For sustaining a winning edge in employment</td>
</tr>
<tr>
<td>News analysis</td>
<td>Updating current happenings worldwide Simulations &amp; Management</td>
</tr>
<tr>
<td>Games</td>
<td>Learning with fun and zeal</td>
</tr>
<tr>
<td>Industry Visits</td>
<td>Provides feel of Shop Floor</td>
</tr>
<tr>
<td>Personality Development Programmes</td>
<td>For developing industry ready professionals</td>
</tr>
</tbody>
</table>

#### Highlights of MBA @ I.T.S Since 2004
- Admission to 13th Batch of MBA
- Consistently ranked among Top-8 schools of India / NCR
- Excellent Placement opportunities to all
- Experienced Faculty members
- Regular Industry interface through seminars, guest lectures etc.
- Value added modules on Personality development, Aptitude sessions and Communication Skills
- Entrepreneurial skills through E-Cell
- Dual specialization of equal weightage with a compulsory summer training of 8-10 weeks
- Unique feature of book bank facility for all students
- Scholarships to meritorious students every year
- Outdoor Excursion Tour for students.
- Specializations offered in Finance, Marketing, HR, IB, IT and Rural Development

#### Eligibility Criteria:
- **Eligibility**: 10+2+3
- **Course Duration**: 2 Years
- **Selection Procedure**: Should qualify UPSEE

#### University Toppers
- **Pallavi Sharma** (MBA 2012-14 Batch) 11th Rank in University
- **Anjali Negi** (MBA – 2013-2015) Achieved 5th Rank in University

[www.its.edu.in](http://www.its.edu.in)
# Course Structure

## SEMESTER I
- **NMBA 011** Managing Organization
- **NMBA 012** Managerial Economics
- **NMBA 013** Business Accounting
- **NMBA 014** Business Environment
- **NMBA 015** Business Statistics
- **NMBA 016** Marketing Management
- **NMBA 017** Communication for Management
- **NMBA 018** Fundamentals of Computer & Information System

## SEMESTER II
- **NMBA 021** Managing Human Resources
- **NMBA 022** Business Laws
- **NMBA 023** Customer Relationship Management
- **NMBA 024** Financial Management
- **NMBA 025** Operation Research
- **NMBA 026** Cost & Management Accounting
- **NMBA 027** Operations Management
- **NMBA 028** Research Methodology
- **NMBA 029** Comprehensive Viva (CV)

## SEMESTER III
- **NMBA 031** Entrepreneurship Development
- **NMBA 032** International Business Management
- **NMBA 033** Rural Development
- **NMBA 034** Project Management
  - Specialization Group - 1 Elective 1
  - Specialization Group - 1 Elective 2
  - Specialization Group - 2 Elective 1
  - Specialization Group - 2 Elective 2
- **NMBA 035** Summer Training Project Report

## SEMESTER IV
- **NMBA 041** Strategic Management
- **NMBA 042** Insurance & Risk Management
- **NMBA 043** Hospitality & Tourism Management
- **NMBA 044** Behavioral Finance
  - Specialization Group - 1 Elective 3
  - Specialization Group - 2 Elective 3
- **NMBA 045** Research Project Report
- **NMBA 046** Comprehensive Viva (CV)

### Specialization Group: Human Resource
**Course Code**
1. **NMBA HR 01** Leadership & Personality Development
2. **NMBA HR02** Industrial Relations & Labour Enactments
3. **NMBA HR 03** Negotiation & Counseling

### Specialization Group: Marketing
**Course Code**
1. **NMBA MK 01** Consumer Behaviour & Customer Loyalty
2. **NMBA MK 02** Integrated Marketing Communications
3. **NMBA MK 03** Retailing & Distribution Management

### Specialization Group: Financial Management
**Course Code**
1. **NMBA FM 01** Security Analysis & Investment Management
2. **NMBA FM 02** Management of Financial Institutions & Services
3. **NMBA FM 03** Tax Planning and Management

### Specialization Group: Information Technology
**Course Code**
1. **NMBA IT 01** Database Management System
2. **NMBA IT 02** System Analysis & Design
3. **NMBA IT 03** Data Communication & Network

### Specialization Group: International Business
**Course Code**
1. **NMBA IB01** International Marketing Management
2. **NMBA IB02** International Logistics & Documentation
3. **NMBA IB03** International Financial Management

### Specialization Group: Rural Development
**Course Code**
1. **NMBA RD01** Rural Marketing
2. **NMBA RD 02** Micro Finance, Small Group Management, and Cooperatives
3. **NMBA RD03** Food Technology & Processing Management

*www.its.edu.in*
Master of Computer Application @ I.T.S

is a full time programme affiliated to AKTU, Lucknow approved by All India Council for Technical Education (AICTE)

2 Years MCA Programme (Lateral Entry) | 3 Years MCA Programme

MCA Programme grooms students into employable and ready to serve IT professionals. Course is delivered with academic rigor to impart cutting edge skills in Information Technology. MCA @ I.T.S is accredited by the National Board of Accreditation (NBA), a Government of India organization. This accreditation is an acknowledgement of quality infrastructure, excellent faculty, effective teaching-learning methodology and consistent placements.

HIGHLIGHTS OF MCA@I.T.S

- Best Computer Application College Award by CEGR
- 100 percent placement to each batch of MCA Course. In year 2015-16, more than 30 IT companies visited ITS- Mohan Nagar for MCA placements. Multiple placement offers for MCA students.
- Placement and live industrial projects in MNCs like TCS, Wipro, NIIT Technologies, Sopra, HCL, Syscom Corporation, CSC, and many more.
- Strong base of more than 1400 MCA alumni working across the globe in IT companies such as Microsoft, VMware, Adobe, Sopra, Syscom Corp., Oracle, NIIT Technologies, TCS, Infosys, Wipro, HCL, Capgemini, Birla Soft and others, in the capacity of CEO, Vice-President, Business Architect, Project Manager, Team Lead, Database Administrator, Senior Software Engineer etc.
- Skill Development Cell (SDC) conducts placement preparation modules on Reasoning, Aptitude, Programming and Group Discussion.
- Technical rigor through regular activities of C-Club, Java-Club, Dot Net-Club, Database-Club and Web-Club.
- Round the year learn by fun activities and events such as Samagra (an Inter-Institutional Techno-Cultural Fest), Sardha (C-Club Contest), Samrachna (Java-Club contest), Abhikalpa (Dot Net-Club Activity) etc.
- 19 students of MCA @ ITS, got prestigious Blue Scholar rating by IBM.
- Computer Society of India (CSI) membership to every MCA student.
- I.T.S received Best CSI Students Branch Award.
- Ms. Hunny Garg got position in University merit list
- ITS-MCA students regularly win and participate in several national and international events like ACM-Mega Event, Microsoft – Imagine Cup, IBM – TGMC, IIT-ICTPC, IET – Visit Around The World Contest etc.
- Round the year opportunities to interact with learned scholars like Mr. Richard Stallman (father of Linux OS), Dr. E-Balagurusamy (famous technical author), Dr. Pankaj Jalote (famous writer in the field of Software Engineering), Mr. Som Mittal (ex-president NASSCOM), and CXOs of various companies.

Excellent Placements

Experienced Faculty

Student Club Activities

IBM Blue Scholar

IBM Tools and TGMC

CSI Student Branch

Academic Collaboration with EMC² and AdaCore

Live Projects

Live projects with leading companies like Sopra, Syscom etc

International Certification

Opportunity for international certifications on IBM Technologies

Guest Lectures

Industry giants share their experiences

Workshops

Hands on experiences on latest technologies

Programming Contests

Platform to showcase technical skills

Student Clubs

Student driven activities

Institutional Membership

Linking with professional societies for enhanced learning

Value Added Modules

Preparing industry ready professionals

Vibrant Industry Interface

Bridging the gap between industry and academics

Strong IT Infrastructure

Provide competitive edge in education

Eligibility Criteria:

<table>
<thead>
<tr>
<th>Eligibility</th>
<th>Course Duration</th>
<th>Selection Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admission to MCA 1st Year 10 + 2 + 3 (Mathematics at 10+2 level/Graduation)</td>
<td>3 Years</td>
<td>Should qualify UPSEE</td>
</tr>
<tr>
<td>Lateral Entry to MCA 2nd Year 10 + 2 + 3 (Only BCA, B.Sc.(CS/IT))</td>
<td>2 Years</td>
<td>Register @ <a href="http://www.its.edu.in/OnlineAdmissionForm.aspx">http://www.its.edu.in/OnlineAdmissionForm.aspx</a></td>
</tr>
</tbody>
</table>

Hunny Garg
MCA University
Merit Holder
## Course Structure

### SEMESTER-1

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Course Code</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NAS-104</td>
<td>Professional Communication</td>
</tr>
<tr>
<td>2</td>
<td>NMCA-112</td>
<td>Accounting &amp; Financial Management</td>
</tr>
<tr>
<td>3</td>
<td>NMCA-113</td>
<td>Computer Concepts &amp; Programming</td>
</tr>
<tr>
<td>4</td>
<td>NMCA-114</td>
<td>Discrete Mathematics</td>
</tr>
<tr>
<td>5</td>
<td>NMCA-115</td>
<td>Digital Logic Design</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Practicals</strong></td>
</tr>
<tr>
<td>6</td>
<td>NMCA-151</td>
<td>Programming Lab</td>
</tr>
<tr>
<td>7</td>
<td>NAS-154</td>
<td>Professional Communication Lab</td>
</tr>
<tr>
<td>8</td>
<td>GP-101</td>
<td>General Proficiency</td>
</tr>
</tbody>
</table>

### SEMESTER-2

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Course Code</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NAS105 / NAS 205</td>
<td>Environment and Ecology</td>
</tr>
<tr>
<td>2</td>
<td>NMCA-212</td>
<td>Computer Based Numerical and Statistical Techniques</td>
</tr>
<tr>
<td>3</td>
<td>NMCA-213</td>
<td>Data Structure Using 'C'</td>
</tr>
<tr>
<td>4</td>
<td>NMCA-214</td>
<td>Introduction to Automata Theory and Languages</td>
</tr>
<tr>
<td>5</td>
<td>NMCA-215</td>
<td>Computer Organization</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Practicals</strong></td>
</tr>
<tr>
<td>6</td>
<td>NMCA-251</td>
<td>Data Structures Lab</td>
</tr>
<tr>
<td>7</td>
<td>NMCA-252</td>
<td>Computer Based Numerical and Statistical Techniques Lab</td>
</tr>
<tr>
<td>8</td>
<td>GP-201</td>
<td>General Proficiency</td>
</tr>
</tbody>
</table>

### SEMESTER-3

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Course Code</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NMCA-311</td>
<td>Operating Systems</td>
</tr>
<tr>
<td>2</td>
<td>NMCA-312</td>
<td>Design &amp; Analysis of Algorithms</td>
</tr>
<tr>
<td>3</td>
<td>NMCA-313</td>
<td>Database Management System</td>
</tr>
<tr>
<td>4</td>
<td>NMCA-314</td>
<td>Internet &amp; Java Programming</td>
</tr>
<tr>
<td>5</td>
<td>NMCA-315</td>
<td>Computer Based Optimization Techniques</td>
</tr>
<tr>
<td>6</td>
<td>AUC-001/ AUC-002</td>
<td>Human Values &amp; Professional Ethics/ Cyber Security</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Practicals</strong></td>
</tr>
<tr>
<td>6</td>
<td>NMCA-351</td>
<td>DBMS Lab</td>
</tr>
<tr>
<td>7</td>
<td>NMCA-352</td>
<td>Java Programming Lab</td>
</tr>
<tr>
<td>8</td>
<td>NGP-301</td>
<td>General Proficiency</td>
</tr>
</tbody>
</table>

### SEMESTER-4

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Course Code</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NMCA-411</td>
<td>Management Information System</td>
</tr>
<tr>
<td>2</td>
<td>NMCA-412</td>
<td>Web Technology</td>
</tr>
<tr>
<td>3</td>
<td>NMCA-413</td>
<td>Elective-I</td>
</tr>
<tr>
<td>4</td>
<td>NMCA-414</td>
<td>Artificial Intelligence</td>
</tr>
<tr>
<td>5</td>
<td>AUC-002 / AUC-001</td>
<td>Mobile Computing / Cyber Security / Human Values &amp; Professional Ethics</td>
</tr>
</tbody>
</table>

### SEMESTER-5

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Course Code</th>
<th>Subject</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NMCA-511/ NMCA-512</td>
<td>Computer Network / Dot Net Framework &amp; C#</td>
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<td>2</td>
<td>NMCA-513</td>
<td>MCA-Elective-II</td>
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<td>NMCA-514</td>
<td>MCA-Elective-III</td>
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<td>NMCA-515</td>
<td>MCA-Elective-IV</td>
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<td><strong>Practicals</strong></td>
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<td>6</td>
<td>NMCA-551/ NMCA-552</td>
<td>Computer Network Lab/ Dot Net Framework &amp; C# Lab</td>
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<td>7</td>
<td>NMCA-553</td>
<td>Project Based On Software Engineering</td>
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<td>8</td>
<td>NGP-501</td>
<td>General Proficiency</td>
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### SEMESTER-6

<table>
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<tr>
<th>S.No.</th>
<th>Course Code</th>
<th>Subject</th>
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<tbody>
<tr>
<td>1</td>
<td>MCA-611</td>
<td>Colloquium</td>
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<td>2</td>
<td>MCA-612</td>
<td>Project</td>
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**Note:** Course Structure is subject to change by University.
Faculty Resource

**Dr. Sunil Kr. Pandey**
Director-IT
B.Sc, MC A, M.Tech (CS), MBA, Ph.D
Experience: 19 Years

**Prof. Anuja Roy**
Assistant Professor
PhD (Pur.), PGDBM
Experience: 12 Years

**Prof. Ankur Ahuja**
Assistant Professor
MBA, UGC (NET + JRF)
Experience: 5 Years

**Prof. Chandra Mani Sharma**
Assistant Professor
B.Sc, MCA, M. Tech (CS)
Experience: 5 Years

**Dr. Abhinav P Tripathi**
Assistant Professor
MBA, MA (Eco.), UGC (NET), Ph.D
Experience: 14 Years

**Dr. Anusha Agarwal**
Assistant Professor
MBA, UGC (NET + JRF)
Experience: 5 Years

**Dr. Dhruva Kr. Pandey**
Associate Professor
LLB, MBA UPSLET, Ph.D.
Experience: 17 Years

**Prof. Druba Roy**
Faculty & Head – CRC
PGDBM, Ph.D (Pur.)
Experience: 25 Years

**Prof. Anusha Agarwal**
Assistant Professor
BBM, PGDM, MA (Eco.), Ph.D
Experience: 17 Years

**Prof. Durba Roy**
Faculty & Head – CRC
PGDBM, Ph.D (Pur.)
Experience: 25 Years

**Prof. Bhavna Bhardwaj**
Assistant Professor
LLM, MBA (HR), MSc. (Chem.)
Experience: 10 Years

**Prof. Gaurav Kr. Midda**
Assistant Professor
B.Sc., MCA, M.Sc(O.R), M.Tech,
UGC Net (CS), Ph.D (Purs)
Experience: 14 Years

**Prof. Abhay Kr. Ray**
Assistant Professor
BCA, MCA, Ph.D.(Pur)
Experience: 9 Years

**Prof. C K Sabharwal**
Senior Professor
B.A Economics (Hons.),
LLB & MBA
Experience: 46 Years

**Dr. Gopal Krishna Dwivedi**
Associate Professor
MA – Eng., MA – Hindi, Ph.D.
Experience: 13 Years

**Prof. Abhay N. Tripathi**
Assistant Professor
B.Sc, LLB, MCA, M.Tech (IT)
Experience: 14 Years

**Prof. Kumar Pal Singh**
Assistant Professor
B.Sc, MCA, M.Tech (IT)
Experience: 14 Years
Prof. Neetu Purohit  
Assistant Professor  
M.Com, CA, UGC NET, Ph.D (Pur)  
Experience: 8 Years

Prof. Nitin Saxena  
Assistant Professor  
MBA, UGC NET, AMFI, Ph.D. (Pur)  
Experience: 9 Years

Prof. Nancy Sharma  
Assistant Professor  
MCA  
Experience: 10 Years

Prof. Parul Gupta  
Assistant Professor  
M.B.A (HR), UGC (NET),  
M.A (Eco)  
Experience - 6 years,

Prof. Puja Dhar  
Assistant Professor  
BCA, M.Sc(IT), M.Tech(IT)  
Experience: 12 Years

Prof. Rakesh Roshan  
Assistant Professor  
B.Sc. (Hons.), MCA, M.Tech, IBM DB2  
and RAD Certification, Ph.D.(Pur)  
Experience: 12 Years

Prof. Rashi Agarwal  
Assistant Professor  
B.Sc., PGDBM, Dip T.D.  
Experience: 18 Years

Dr. Satish Kumar  
Associate Professor  
MBA, Ph.D.  
Experience: 15 Years

Prof. Saurabh Saxena  
Assistant Professor  
B.Sc, MCA, M. Tech  
Experience: 11 Years

Prof. Sauresh Mehrotra  
Assistant Professor  
B.Com, MCA  
Experience: 13 Years

Prof. Shikha Arora  
Assistant Professor  
PGDM, UGC (NET), Ph.D.  
(Pur.)  
Experience: 10 Years

Prof. Smita Kansal  
Assistant Professor  
B. Sc(CS), MCA  
Experience: 8 Years

Dr. Umang Singh  
Assistant Professor  
B.Sc, MCA, Ph.D  
Experience: 13 Years

Prof. Varun Arora  
Assistant Professor  
B.Sc, M.Sc, MCA, M.Tech  
Experience: 7 Years

Dr. Vidushi Singh  
Assistant Professor  
B.Sc (Computer App), M.Sc.  
(CS), C-DAC, Ph.D  
Experience: 14 Years

Dr. Vijesh Jain  
Professor  
B.E (Hons.), MB, Ph.D.  
Experience: 28 Years

Dr. V.N Bajpai  
Professor  
B.Sc., MBA, Ph.D.  
Experience: 14 Years
Faculty Contribution:

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- 30+ FDPs conducted
- 30+ Sessions Chaired in Conferences and Seminars
- Multiple Conferences/Seminars organized every year

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CRC also takes the responsibility of organizing corporate Guest Lectures and Industry Interactions MDPs, Personality Development Programmes, Education and Career Fairs. The activities of CRC can be broadly categorized into:

<table>
<thead>
<tr>
<th>Industry Visits</th>
<th>PDPs and Mock Interviews</th>
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</thead>
<tbody>
<tr>
<td>Summer Internship</td>
<td>Seminars, Conferences and Workshops</td>
</tr>
<tr>
<td>Pre-Placement Talks &amp; Final Placement</td>
<td>Mission Placement Sessions</td>
</tr>
<tr>
<td>Live Projects</td>
<td>Guest Lectures</td>
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- Regular Placement Partners include: TCS, WIPRO, NIIT Technologies, CSC, JK Technosoft, J K Tyre, IndusInd Bank, HDFC Bank, ICICI Bank, Amar Ujala, India Bulls, AMEX, Parle, Nestle, and many more.
- Placement opportunities in sectors like IT, FMCG, Retail, Pharma, Education, Banking etc.

### Industrial Visits

- **Tata Consultancy Services**
  - Noida
- **Narora Atomic Power Plant**
  - Narora
- **Sopra Group**
  - Noida
- **Parle Products Pvt.Ltd.**
  - Bahadurgarh, Haryana
- **Bisleri International Ltd.**
  - Sahibabad, Ghaziabad
- **Vishal Retail Ltd.**
  - Manesar, Haryana
- **Mother Dairy**
  - Patarpanj, New Delhi
- **Yakult Danone India Pvt. Ltd.**
  - Sonipat, Haryana

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Baumann Consultancy Network for Smart Cities Italy

Mr. Bhagyan Kommathi
Founder - Architect Corner

Mr. Ron McLuckie
CEO, WIAL

Mr. Richard Stallman
Father and Founder Free Software Movement USA

Dr. Sartaj Sahni
Author, Researcher and Academician
University of Florida, USA

Dr. Pankaj Jalote
Author, Researcher and Academician IIT-Delhi

Mr. Kunal Singhal
CEO, Easy Business Solutions

Dr. P. R. Srivastava
Professor, IIM, Rohtak

Mr. E. Balagurusamy
Renowned Author in Area of Computer Programming

Mr. Abhimanyu Monga
VP, IndusInd Bank

Mr. Srijesh Grover
Chief Cost Controller
Nokia Siemens Network

Mr. Gagandeep Singh
Associate Vice President – Ernst & Young

Dr. Ajay Pandit
Author and Former Professor, Faculty of Management Studies, Delhi University

Mr. Ashish Maheshwari
Director, Blue Ocean Strategic Advisors Pvt. Ltd.

Mr. Kishore Chakraborty
Senior Vice President, McCann Erickson, India

Mr. Mudit Agrawal
CEO, Tata Tele Services Ltd.

Dr. Rajesh Kumar Gupta
Manager IT Operations,
Wipro Ltd.

Mr. Rishi NathBhagirath
Corporate HR - ITC, Fortune Hotels, India

Mr. Arvind Pachauri
Country Head – HR, ALSTOM India Pvt. Ltd

Prof. (Dr.) Justin Paul
Professor, University of Puerto Rico, USA

Dr. Richa Awasthy
Professor, IMI, New Delhi

Mr. Shrikant Bhande
GM, Indian Oil Corporation,
Northern Zone

Dr. Debi S. Saini
Professor, MDI, Gurgaon

Dr. Gireesh Chandra Tripathi
Deputy Director General,
NTPC School of Power Management

Mr. Rishi Kapoor
Founder, Offsites.in

Mr. Kapil Nakra
Founder, Digital Vidhya

Mr. Ambarish Datta
MD & CEO, BSE Datta

---

GUEST LECTURES

Richard Stallman, Father GNU/Linux

Abhimanyu Monga, VP, IndusInd Bank

Dr. Sartaj Sahni, Professor UoF

Mr. Brijesh Grover, Chief Cost Controller, Nokia Siemens Network

Mr. Nitish Rai Gupta, CMO Burger King

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Alumni Achievers

**MBA**
- Santosh Sharma: Edelweiss Tokio Insurance, 2012-2014 Batch
- Shashidhar Aggarwal: Axis Bank, Batch 2004-2006
- Sonya Singh: Gemcor, Batch 2008-2010
- Sneh Rajput: Thomson Digital, Batch 2011-2013
- Vaishali Malik: Aoni Hermit, Batch 2006-2008

- Utkarsh Gupta: Axis Bank, Batch 2013-2013
- Utkarsh Pandey: Airtel India, Batch 2011-2013
- Sumit Jureja: Corefire Industries Ltd, Batch 2012-2014
- Dhirendra Verma: HDFC Bank, Batch 2009-2011
- Priyanka Bansal: NASSCOM, Batch 2004-2006

**MCA**
- Aditya Bhatia: Microsoft, Batch 1999-2002
- Shahnawaz Malik: Flexcor, Batch 2000-2003
- Sudhir Dhaswan: Ranteco Software Pvt. Ltd, Batch 2001-2004

- Jitin Bhasin: CSC, Batch 2002-2005
- Vidya Sagar Gupta: Optimum Solutions Singapore, Batch 2005-2008
- Parvesh Kumar: Xavient, Batch 2006-2009

- Shehar Aggarwal: TCS, Batch 2007-2010
- Piyush Gupta: R-SYSTEMS, Batch 2006-2011
- Prakhar Jasswal: Syscom Corporation, Batch 2009-2012
- Aashir Malik: Pranamkhar Infomatics Pvt Ltd, Batch 2010-2013
- Meghna Shukla: TCS, Batch 2011-2014

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LIFE @ I.T.S

Ashish Nehra @ ITS

Trivia- Inter Corporate Quiz @ I.T.S

Euphoria Band @ ITS

Ayushman Khurana @ ITS

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- Mobile: 9641744044 / 43 / 42 / 41
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- Mobile: 9844775350 / 21 / 22 / 23
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- E-mail: engg.eg@its.edu.in, admission.eci@its.edu.in

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**I.T.S - Surya Hospital**
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- Fax: 0120 - 2331072
- Mobile: 9878395589 / 78
- E-mail: dental.dgn@its.edu.in
- I.T.S Dental College: www.facebook.com/ITSDentalCollegeGN

### Courses Offered

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<tr>
<th>PGDM</th>
<th>MBA</th>
<th>BBA</th>
<th>BCA</th>
<th>Ph.D</th>
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<td>B.Sc.</td>
<td>BPT</td>
<td>B.Pharm</td>
<td>M.D.S</td>
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<td>B.Pharma</td>
<td>M.P.T</td>
<td>M.Pharm</td>
<td>B.Tech</td>
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**B.Tech**
- CSE, ECE, ME, EEE, CE

**M.Tech**
- CSE, ECE

**MBA**

**Ph.D**
- (Pharmaceutical Sciences)

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*Contact details consist of numbers of Admission Department*

*All disputes are subject to Ghaziabad jurisdiction only*