

OUR INSTITUTIONS

N.C. COLLEGE OF ENGINEERING TECHNICAL CAMPUS

N.C. College of Engineering, Israna	N.C. Institute of Technology, Israna
N.C. Institute of Computer Sciences, Israna	N.C. College of Education, Israna

RESEARCH AND DEVELOPMENT CENTRE AT RAJIV GANDHI EDUCATIONAL CITY, SONEPAT

All Institutes are affiliated to Kurukshetra University, Kurukshetra

All Technical and Professional Institutes are approved by AICTE and

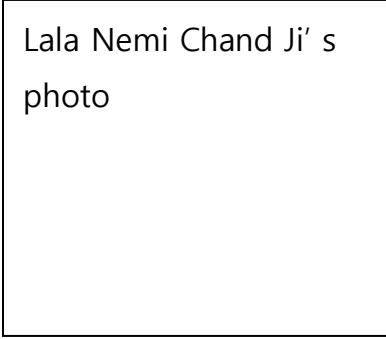
College of Education is approved by NCTE

COURSES OFFERED

Engineering and Technology	
B. Tech.	M. Tech.
<ul style="list-style-type: none"> • Civil Engineering • Computer Science and Engineering • Electrical Engineering • Electronics and Telecommunications Engineering • Electronics and Communication Engineering • Information Technology • Mechanical Engineering 	<ul style="list-style-type: none"> • Computer Science and Engineering • Electronics and Communication Engineering • Mechanical Engineering • Transportation Engineering and Management
Integrated Course	Ph. D.
<ul style="list-style-type: none"> • Masters of Technology Management 	<ul style="list-style-type: none"> • Computer Science and Engineering • Electronics and Communication Engineering • Mechanical Engineering • Applied Sciences and Humanities
BCA (Bachelor of Computer Applications)	MCA (Master of Computer Applications)
BBA (Bachelor of Business Administration)	MBA (Master of Business Administration)
B. Ed. (Bachelor of Education)	

OUR SOURCE OF INSPIRATION

Lala Nemi Chand Ji' s
photo



Late Lala Nemi Chand Ji
1926 – 1993

The N.C. College of Engineering was the first institution established in the fond memory of Late Lala Nemi Chand Ji, a freedom fighter and an eminent social reformer of Bawal, district Rewari, Haryana. The other institutions established in his memory are N.C. Institute of Computer Sciences, N.C. College of Education and N.C. Institute of Technology.

Lala Ji was born in 1926 and was drawn in the freedom struggle at an early age of 15. He was associated with the Praja Mandal Movement, which spearheaded the struggle for the freedom of the country from the Britishers. Bawal was then a part of the erstwhile princely state of Nabha.

Lala Ji was expelled from school, arrested and imprisoned for distributing banned newspapers and for pulling down the Union Jack from atop the District headquarters building and burning it. He was kept in various jails of Punjab where he was subjected to most inhuman forms of torture and kept in solitary confinement in order to make him confess. However, nothing could break the firm resolve and determination of this young freedom fighter.

After the dawn of freedom Lala Ji launched himself into social work in the true Gandhian spirit. He was responsible for setting up of educational institutions and for starting a movement for the removal of untouchability. The college is a perpetuation of his quest for the educational upliftment of the society and particularly the unprivileged rural areas.

It is a tribute to him from his sons and heirs who have set up an educational trust named Lala Nemi Chand Educational Trust with the objective of realizing his dream into reality.

Messages

Photo

The level and quality of education is a key indicator of the development of the society. India is striving to build a knowledge-based society for accelerated growth and alleviation of poverty. The technical education assumes a special importance in this scenario.

The inspiration behind establishing the N. C. College is the anvils on which the nations' citizens are forged and fashioned. Today's youth have light in their eyes, fire in their belly and grit to take on the world. Unless properly channelized, these sterling qualities wither away like unkempt flower gardens. It is, therefore, of vital importance that conditions conducive to the all round growth of the personality of the students be created in the educational institutions. Education should build character, sharpen the intellect, and encourage free thinking. The idea is not to give the students just an assembly line degree but to sculpt the young minds into giants in knowledge with upright character and unwavering ethics, possessing a firm resolve to shape the future. They must adapt to change and steer through the turbulent sea of the world like an adept captain of the ship. Driven by a passionate desire to create such institutions, NCCE was established in 1998. The encouragement and overwhelming response, paved the way for creation of different professional institutions in the following years, to impart quality education in specialized fields. In spite of being a self-financing institution, we could show quality to get a grant of four crore rupees under TEQUIP scheme from the World Bank. NBA accreditation; Permanent affiliation with Kurukshetra University; Academic Autonomy are some of the achievements over the years

Our endeavor is to contribute our mite for the nation's progress – through Engineering and Management Education and Research.

I invite you to experience our unique offering of academic excellence.

Sh. D.V. Gupta

Chairman: N.C. College of Engineering Technical Campus

Photo

Our group of Institutions is a radiant example of spectacular progress that resulted in a short span of just over a decade from honesty,

dedication and hard work. We prepare our students to be industrial leaders and technological innovators in the highly competitive global society. The curricula are so designed that provide exposure to a balanced fundamental theory and practical experience for enhancing their creative and productive skills at the work place. Our institutes serve the nation as an active resource for the information, training and for imbibing professional practice.

We aim at developing engineering and managerial expertise in the current issues related to latest technology and development. Our institutes' objectives are three-fold: to increase our understanding of the issues related to the development of technology and research, to train the engineers and managers who will be able to make valuable contribution to this field of knowledge and to share our knowledge with institutions beyond the academic world.

I am indeed grateful to our well-wishers, parents, teachers and others who have encouraged us throughout the years. I end with the note of hope that our college will grow to greater heights in the coming years. I wish all success.

Sh. Bhushan Gupta

Treasurer: N.C. College of Engineering Technical Campus

Photo

India is on the fast track to become a developed country. This is particularly because of its technically trained manpower. The western world is looking towards India to hire highly trained and creative technical manpower. In fact, the top-most technical institutes in the

West now opt to have everlasting collaborations in the field of higher education and research with our educational institutions of repute. Keeping these developments in view our group of Institutions has been offering different courses which matches to the career paths and relates to the dynamic global environment.

In order to meet the demands of the job market, we have a fully developed Training and Placement Cell. The focus was earlier only on the Placement activities; but now we have special arrangements for training courses as well.

Training programs by Infosys (Campus Connect), Wipro (Mission 10X), CISCO, Oracle and HCL are provided to the faculty and students for better quality performance. For research and development, we have Memoranda of Understanding with Oracle, CISCO and Thapar University.

Soft Skills workshops are conducted to prepare the students for HR interviews and Placement tests conducted by the companies for recruitment. Special care is taken to equip the students with communication skills in English with courses for placement tests. Group Discussions, debates and mock interviews are conducted to prepare the students for the challenges of the corporate world.

Companies conduct recruitment drives on our campus throughout the year.

We have a dream – to get maximum number of students placed in their dream companies.

Shri M. L. Gupta

Vice Chairman:

N.C. College of Engineering Technical Campus

Photo

The focus is on the horizontal growth of the campus. Our endeavor is to have a balanced growth across all the institutes in the campus. The Board of Governors has always focused on recruiting the cream of the teaching fraternity. Special care is taken to retain the faculty by

conducting frequent meetings to discuss the problems and views of the teachers.

Management by objectives has been a strategy adopted. The teachers are given time-bound targets and are motivated to reach them with a proactive team spirit.

Attempts are made to make the teachers, non-teaching faculty and administrators to work as a family and make the college reach great heights. We are now one of the topmost Engineering colleges in the entire State of Haryana.

Our aim is to make NCCE the topmost college in the entire country.

**Shri Vijay
Gupta**

Secretary: N.C. College of Engineering Technical Campus

Photo

Since inception, our group of institutions is dedicated to the pursuit of academic excellence for all our students. The primary aim of our group of institutions is to maintain high standards of technological and management education to equip the youth of the nation to achieve the goals of the great visionaries of the country. All our institutes are AICTE approved and are affiliated to Kurukshetra University.

As excellence has become a habit in this college, there are a number of academic activities going on throughout the year. A number of AICTE sponsored projects have been taken up. The World Bank has granted rupees 4 crore to N.C. College of

Engineering under TEQUIP scheme after assessing the caliber and research potential of the organization. The funds have been allotted equally for the research activities of all the Branches of Engineering by the college management.

I invite you to share in the spirit of NCCE and explore the possibilities we have to offer in the field of Technology and Management education. I am sure that your journey at NCCE will allow you to discover more about yourself, your world and your potential. I extend a warm welcome to all the future students to a group of institutions enriched with sustained excellence in quality.

Prof. (Dr.) B. R. Marwah

Executive Director

N.C. College of Engineering Technical Campus

(Former Professor – IIT, Kanpur

with 46 years' experience)

OUR KEY FUNCTIONARIES

Prof. Dr Man Mohan Singh Sodhi

Prof. Dr V. K. Srivastva

Prof. Dr Madan Lal Narula

Prof. Dr A. K. Ghosh

Prof. Dr (Mrs.) Richa Setia

Prof. Dr (Mrs.) Manisha Minocha

BOARD OF GOVERNORS

N.C. College of Engineering, Israna being the autonomous college has the constitution of the Board of Governors as per the autonomy policy. For other colleges the constitution of the Board of Governors is as per the university norms.

Name and Address	Position
1. Sh. D.V. Gupta	Chairman: N. C. College of Engineering Technical Campus
2. Sh. Vijay Gupta	Member
3. Sh. Bhushan Gupta	Member
4. Sh. M. L. Gupta	Member
5. Mrs. Babita Gupta	Member

FOR N.C COLLEGE OF ENGINEERING, ISRANA

Dr. M. P. Poonia Director, NITTTR, Chandigarh	AICTE Nominee
Dr. V. K. Gupta Department of Bio-Chemistry Kurukshetra University., Kurukshetra	University Nominee
State Government Nominee: To be nominated by DTE	

Dr. B. R. Marwah	Educationist /Industrialist
Member	
Dr. H. S. Khatak	Faculty Member
Dr. L. R. Raheja	Faculty Member
Dr. Man Mohan Singh Sodhi	Member -Secretary

FOR NCIT AND NCICS

AICTE Nominee: To be nominated by AICTE

State Government Nominee: To be nominated by DTE

University Nominee: To be nominated by University

Dr. R. C. Gupta	Member
Prof. A. N. Mehreja	Faculty Member
Dr. V. K. Malhotra	Faculty Member
Dr. B. R. Marwah	Educationist
/Industrialist Member	
Dr. M. L. Narula	Member -Secretary
Dr. (Mrs.) Richa Setia	Member -Secretary

N.C. COLLEGE OF ENGINEERING TECHNICAL CAMPUS

N.C. College of Engineering Technical Campus, Israna (Panipat) is a premier self-financing group of educational institutions in the State of Haryana. It was established in the year 1998 in the memory of Late Lala Nemi Chand Ji, a freedom fighter and social reformist. It is a prominent group of institutes of technical and management education, which is run by renowned industrialists, academicians, social workers and top professionals from all walks of life. NCCE Technical Campus offers B.Tech. Programmes in seven leading and emerging disciplines, four M.Tech. Programmes, one Integrated program Masters of Technology Management, BBA, BCA, MBA, MCA and Doctoral Programmes in four disciplines. The primary aim of our technical campus is to maintain high standards of technological and management education to equip the youth of the nation to achieve the goals of the great visionaries of the country. N.C. College of Engineering our oldest college is the first institute under Kurukshetra University to get the Autonomous status. In 2008, the institute was declared a Centre of Excellence in Technical Education and conferred complete autonomy by the State Government. The Autonomy provides great flexibility in dynamically changing the syllabi to suit the changing needs of the industry. The Degrees continue to be awarded by Kurukshetra University. Credit based grading system has been introduced in line with the current trend. Emphasis is laid on the Analytical and the Design skills in different courses. The Examination and Evaluation system have been restructured to make it transparent. Apart from the regular two semester courses, the college has introduced a Summer Session as a part of the curriculum in which courses related to communication skills, personality development and soft engineering skills are offered, besides few contemporary subjects. N.C. College of Engineering is the only private college in Haryana selected by Government of India for the World Bank Project grant of Rs. 4 Crores under TEQIP (Technical Education Quality Improvement Programme).

Our faculty is a unique blend of highly experienced teachers who have worked in premier technological institutions and young, energetic, dynamic members with

enthusiasm to learn and strive for excellence. Eminent personalities and senior technocrats and corporate professionals are invited from time to time to share their experiences and discuss technology and real world managerial practices and market opportunities/ challenges with the students.

The Laboratories and Workshops are equipped with state-of-the-art equipment. The college campus- with its sprawling gardens and playground spread over twenty five acres in the country side- just fourteen kilometers from the historical city of Panipat, provides an ideal environment for healthy and effective learning. Our technical campus provides ample opportunities to the young minds for shaping their right career by being a part of this excellent institution.

The record for the placement of the students in various organizations is excellent. In 2010 and 2011, our students have been recruited in Infosys Technologies, Patni Computer Systems Ltd., Accenture, TCS, Data Matcis Asia, Cognizent, Wipro, EA Games, India Mart, Data 64 Techno Solutions, HCL Technologies etc. The college organizes mega campus recruitment drives for the placements of the students. In recent past, the college inked Memorandum of Understanding (MoU) with Infosys Technologies, Oracle and CISCO Technologies. All the MoUs have provision for international certifications. The college also inked a MoU with Thapar University, Patiala for collaborative Research & Development Programs between the two institutions. At N.C. College of Engineering Technical Campus, the emphasis is not only to impart technical education but also to build character, sharpen the intellect and encourage innovative free thinking. The mission of the college is to make the students world-class Engineers and Managers having foresight to change and face the problems. At our campus we pay special attention to the personality development and strive to provide congenial environment for learning.

STATE-OF-THE-ART INFRASTRUCTURE

Our group of Institutions has a sprawling 26-acres area set amongst lush green fields. The spacious buildings of our group of institutions house class rooms, laboratories, drawing halls, ultra-modern libraries, computer centers, administrative offices, meditation halls, music rooms, seminar halls etc. The buildings also contain air-conditioned computer centers equipped with latest personal computers and other equipment in different labs & offices including internet facilities provided through BSNL lease line and Reliance line and BSNL wireless over a local area network. The entire campus including the hostels has wi-fi internet connections. A separate building has been constructed that houses secrecy unit and deals with examination.

The Mechanical Engineering workshops possess the most modern machines and tools; Our Laboratories continuously upgrade their infrastructure and facilities. The campus has a well-equipped central library with a seating capacity of over 325 readers at a time. There are more than 25,500 volumes of text books, reference books and hand books in the library, in addition regularly subscribed National & International Journals, E- Journals, Magazines and periodicals. Newspapers are available for a ready reference in the Library. Book Bank and Photocopying facilities are also available. Facilities for multimedia and Internet access are also available. Besides that, each college of our group of institutions has separate fully stocked/well stacked libraries.

There are residential accommodations available for married staff and Hostels for bachelor teachers. There are separate hostels for boys & girls students. Gymnasium and Indoor games like, Badminton, Carom, Table tennis, Snookers etc. and separate TV room with cable connection are provided to the students residing in hostel.

There is a shopping complex within the campus. Regular chartered buses are being run by the College for outstation students from Delhi, Gohana, Karnal, Panipat, Rohtak, Samalkha, Sonapat and other nearby towns for to and fro conveyance. These buses are also used for taking students for educational visits/tours to different industries.

ACADEMIC AND DEVELOPMENT COMMITTEES

To monitor the implementation of relevant policies through the approved frameworks we have the following Academic and Development committees at our campus:

- Academic Council
- Academic Monitoring and Evaluation Cell
- Admissions Committee
- Alumni Association
- Anti-Ragging Cell
- Board of Studies
- Counseling Cell
- Cultural Society
- Curriculum Development Committee
- Entrepreneurship Development Cell
- Examination Committee
- Foreign Educational Bureau
- Hostel Committee
- ISTE Chapter
- ISTE Students' Chapter
- Library Committee
- Placement Cell
- Proctorial Board
- Research and Development Cell
- Sports Cell
- Students' Affairs Committee
- Time Table Committee
- Training and Placement Cell
- Transport Section
- Women Cell

OUR GROUP OF INSTITUTIONS

NCCE – An Autonomous Institution

N.C. College of Engineering, Israna (NCCE) since its inception in 1998 has played a pivotal role in training and developing technocrats and managers who have excelled in their respective fields and have contributed immensely to the industry and the society. The college has emerged as a leading institution for higher Technical Education in the state of Haryana.

VISION

The Institute strives to inculcate a sound knowledge in Engineering and Management along with realized social responsibilities to enable its students to combat the current and impending challenges faced by our country and to extend their expertise to the global arena.

MISSION

The Mission of NCCE is to impart high quality education and training to its students to make them World-Class Engineers and Managers with a foresight to the changes and problems, and pioneers to offer innovative solutions to benefit the nation and the world at large.

LONG TERM GOALS

- To build a team of academicians, attain excellence, offer academic programmes in engineering at undergraduate and postgraduate level including Doctoral Programme.
- To motivate faculty members for higher education.
- Introduction of PG programmes in all the disciplines.
- To interact more with industries, research organizations and engineering institutes.
- To develop the institute as knowledge center.
- To improve existing laboratories and develop new laboratory as required.
- To inculcate moral values in students.
- To improve the consultancy and testing work.
- To motivate the faculty and students for research/ publication work.

WHY STUDY AT N. C. COLLEGE OF ENGINEERING, ISRANA (PANIPAT)?

- State-of -the-art, in-house developed dynamic curricula, duly updated as and when necessary to cater to the needs of the industry
- More computer based subjects in all branches to improve skills and employability
- An indigenous, well-monitored examination system
- Continuous evaluation tests conducted on weekly basis along with two mid-term and one end Semester Examination
- Timely conduct of examinations and timely declaration of results
- Academic Calendar strictly followed
- Degrees awarded by Kurukshetra University
- An additional Summer Session of five weeks duration is run to improve soft and engineering skills e.g. Public Speaking, Reasoning, Professional Electives etc. and for overall Personality Development of the students
- Efficient academic monitoring of the students

Other advantages:

- Senior faculty from IITs, NITs and other institutions of repute.
- A very sincere and functional pro-active training and placement section.
- Very congenial teacher–student relationship.
- Appropriate stress on communication skills with a full-fledged Language Laboratory facility.
- Ample opportunities for sports, cultural and co-curricular activities for all-round personality development.

ACADEMIC COUNCIL

The Academic Council is the supreme academic body of the College. Its members are drawn from different spheres of academic life like Heads of teaching departments, Principals of colleges, representatives of teachers and students, external experts, etc. The Academic Council has the power to make regulations and to amend or repeal them, to advise the College on all academic matters, to prescribe the courses of studies in the College, to prescribe the qualifications of teachers, to make provision for the admission of students to the various courses, and so on. The Council meets ordinarily once in six months.

Dr. Atul Verma	Ms. Vaishali	Ms. Mani
Mr. Sukhvir Singh	Ms. Rachna Khurana	Ms. Anu
Mr. Nitin Sharma	Mr. Johny Dogra	Mr. Harish Saini
Dr. H.S. Khatak	Mr. Virender	Major Ram Kumar
Mr. Pankaj Sharma	Mr. Sanjeev Kapoor	Mr. Rajan Bansal
Dr. Prerna Dawar	Mr. Amit Gupta	Mr. Krishan Dahiya
Col. Dal Singh	Mr. Priyank Srivastva	Mr. Sandeep Malik
Mr. P. P. Marwah	Mr. Sidharth Mor	Mr. Rohit Anand
Dr. H. K. L. Tandon	Mr. Pawan Chokker	Mr. Dinesh Verma
Mr. M. K. Dhir	Mr. Vijender Chahal	Mr. Sukhvinder Singh
Mr. A. K. Choudhary	Dr. C. Varalaxmi	Ms. Sarika Ahluwalia
Dr. R.K. Arora	Mr. Govind Saini	Dr. Vijender Saini
Mr. A. K. Gupta	Mr. A. N. Mehreja	Mr. Sandeep Jaglan
Dr. R.P. Suri	Mr. Ramnath	Mr. Rajesh Malik
Dr. Richa Setia	Dr. M. Manocha	Mr. Hari Singh
Dr. Arminder	Ms. Sheetal	

EXTERNAL MEMBERS

Dr. (Mrs.) Versha Razdan	Professor, Dept. of Law, Kurukshetra University	Member- University Nominee
Dr. M. K. Jain	Professor and Dean of Faculty, Kurukshetra University	Member- University Nominee
Dr. R. Tanwar	Professor and Registrar Kurukshetra University	Member- University Nominee
Dr. V.K. Srivastava	Director, S. D Institute of Technology and Management, Israna	Member- Engineering
Dr. M. L. Narula	Director, N. C Institute of Technology, Israna	Member- Education
Dr. A. K. Ghosh	Director, S.D. College of Management, Israna	Member- Management Studies
Ms. M Manocha	Director, N. C College of Education, Israna	Member- Education
Mr. Manoj		Member- Industry

Manuja

Director, Infosys Technologies Ltd.,
Chandigarh


DEPARTMENT OF APPLIED SCIENCES AND HUMANITIES

Applied Sciences (Mathematics, Physics & Chemistry) serve to build up a strong fundamental background concerning many a natural phenomenon in application to different disciplines of Engineering. The knowledge of English language is the backbone to any engineering or science subject. The department of Applied Sciences and Humanities at NCCE caters to the needs of the engineering students in their first year of the 4 year B. Tech course in various branches like: ECE, ETCE; CSE & IT; ME & CE. Full-fledged laboratories for the Physics, Chemistry and English language practice are available to the students for sound practical knowledge. The language lab activities help the students to develop confidence and prepare them for interviews and placement tests.

LABORATORIES

- Physics Laboratory
- Chemistry Laboratory
- Language Laboratory

FACULTY

	Dr. Atul Kumar Professor and Head
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- Dr. Varalakshmi
- Mr. Vijender Singh
- Ms. Rachana Khurana
- Mr. Sanjay Kumar
- Mr. Pawan Kumar
- Mr. Krishan Kumar

- Ms. Divya Taneja
- Ms. Nidhi Malhotra
- Ms. Poonam Verma
- Mr. Narender Singh
- Ms. Ritu Taneja
- Ms. Megha Taneja
- Ms. Vandana Verma
- Ms. Kim Kubba
- Mr. Monu Kumar
- Dr. Suman Rani
- Mr. Joginder Singh
- Ms. Monika Malik

ACHIEVEMENT OF THE DEPARTMENT

Prof. (Dr.) Atul Kumar (Professor and HoD) is working on an AICTE sponsored Research Project (Rs. 11.63/- Lakhs) entitled "Corrosion Inhibition of Mild Steel in acidic medium using cost effective surfactants".

Dr. Varalakshmi attended the **Global Languages Meet** (7th to 8th Jan 2012 at Vadodara, Gujarat) on special invitation to represent the North belt as a language expert.

Mr. Vijender Singh published a text books entitled "Engineering Physics-I and II", which will be helpful for 1st year B.Tech students.

DEPARTMENT OF CIVIL ENGINEERING

Civil Engineering is the spine of any nation, as the civil engineers build the infrastructure of the nation. India is a fast developing country and huge infrastructure projects are under construction. As such large numbers of civil engineers are required for the completion of these projects. To avail this golden opportunity, the Civil Engineering Department at NCCE was established in 2007. The present intake of the students is sixty.


CAREER OPPORTUNITIES

In respect of career choices, sky indeed is the limit for a civil engineer. In India, there are various government, public sector and private organizations which require civil engineers like Indian Railways, Center Public Works Department, Military Engineering Services, Central Water Commission, National Highway Authority of India, Airport Authority of India, National Thermal Power Corporation, National Hydro-electrical Power Corporation, Oil and Natural Gas Corporation, etc. Besides this, there are various organizations engaged in the field of research and development like Central Road Research Institute, Central Building Research Institute, Bhabha Atomic Research Center, Defence Research and Development Organization etc. Moreover, there is a great demand of civil engineers abroad.

LABORATORIES

- | | |
|-----------------------------|-----------------------------------|
| 1. Structural Mechanics Lab | 6. Geo-technical Lab |
| 2. Soil Mechanics Lab | 7. Transportation Engineering Lab |
| 3. Survey Lab | 8. Environmental Engineering Lab |
| 4. Fluid Mechanics Lab | 9. Structural Design Lab |
| 5. Concrete Lab | |

FACULTY

	<p>Col. Dal Singh Associate Professor and Head</p>
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Mr. A.K Choudhary

Mr.M.K Dhir

Mr.K.C Goel

Mr.B.S Chahal

Mr.Siddharth Mor

Ms.Geetika Tuteja

Mr. Abhishek Arya

Mr.Ankur Kandhol

Mr.Shashank Sharma

Mr.Naveen Rathee

Mr.Aman Bathla

Mr. Ajay Kaushik

Mr. Amandeep

Deshwal

STRENGTH OF THE DEPARTMENT

- Col. Dal Singh is the member of Institution of Engineers and Indian Institute of Surveyors.
- Faculty members are sponsored to attend Faculty Development Programs organized by the industries and the top organizations like IIM, NITTTR.
- One of our Faculty members Mr. Aman Bathla has participated in International level Competition "Best Presentation Award".
- Faculty members have been motivated for higher education.
- Summer training has been provided to the students on the subjects required by the industry.
- Knowledge about different software's like AutoCAD, STAAD Pro, Primavera are provided to the students.
- The Department had organized various Industrial visits to:
 - Bhakra Dam
 - Highway Project, NH-1
 - JP Cement Factory, Panipat
 - Irrigation Tour, Munak Headworks
 - Micro Hydel Project, Gogripur, Karnal
 - Apex Green Building Project, Sonapat
 - North Eye Project, Noida



STUDENTS' ACHIEVEMENTS

- Mr. Sateynder Sheoran got First position in KU in B.Tech (Civil), 2010 batch.
- Our students participated in various state and national level Cultural competitions (India's Got Talent) as well as sports tournaments.
- Mr. Poshan Kanyan, Mr. Sunil Kumar, Mr. Gaurav Verma and Mr. Amit Kumar have qualified GATE 2012.

STUDENT CLUB: "Civil Creator's Club"

Civil Creator's Club has been introduced in our department to enhance the Technical & General knowledge of students to face competitions in all fields.



DEPARTEMENT OF COMPUTER SCIENCE & ENGINEERING AND INFORMATION TECHNOLOGY

The Department was established in 1998. Ever since its establishment it has stood as an epitome of excellence in technical education. The department has excellent infrastructure and faculty to provide the ideal technical education to meet the industry standards. It houses updated laboratories, library facilities to its students and well-trained and experienced faculty teaching various courses. The goal of this department is to be outstanding in every aspect of its function, namely graduate and post graduate, and sustain excellence in teaching and research. The department has faculty strength of 50 (2 P + 4 Associate Prof + 12 A.P + 32 L), and has a healthy mix of senior and junior faculty. The senior faculty of the department is drawn from reputed institutes such as IIT's, Several faculty members are in the process of completing their Ph.D.

CAREER OPPORTUNITIES



The following job options are available for a Computer Engineer:

Project Manager, Project Assistant, Application Developer, Programmer Analyst, System Analyst, System Architect, System Test Automation Engineering, Network Administrator, Network Engineer, Database Administrator, Software Quality Assurance, Technical Writing, Device Engineer.

LABORATORIES

1. Basic Programming Laboratory
2. DBMS Laboratory
3. Internet and Web Technology Laboratory
4. Data Structure and Algorithms Laboratory
5. Object Oriented Programming Laboratory
6. Operating System Laboratory
7. Cisco Laboratory for Computer Networks
8. Computer Hardware Design and Technologies Laboratory
9. Mobile Computing Laboratory
10. Software Engineering Laboratory
11. Unix and Linux Laboratory
12. Web Engineering Laboratory
13. R&D Laboratory
14. Neural Network Laboratory
15. General Computing Laboratory
16. Open Source Technologies
17. Visual Programming Lab

FACULTY

	<p>Mr. Sukhvir Singh</p> <p>Associate Professor and Head CSC</p>		<p>Prof. (Dr.) L. R. Raheja</p> <p>Professor and Head IT</p>
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Dr. B.R. Marwah

Dr. Richa Setiya

Dr. R. P. Suri

Mr. Hari Singh

Mrs. Bhawna Singla

Mr. Harish Saini

Mr. Gulshan Singla

Mr. Sandeep Jaglan

Mr. Sitender Malik

Mr. Vikas Beniwal

Ms. Ranjeeta Kaushik

Ms. Vaishali Wadhwa

Mrs. Nonita Sharma

Mrs. Paramjeet

Mrs. Anju Gandhi

Mr. Rajiv Kumar

Mr. Sanjeev Kumar

Mr. Veepin Chawla

Mrs. Sweety Tushir

Mrs. Seema Mehla

Ms. Raman Chawla

Ms. Priyanka Nain

Mr. Pawan Gupta

Mr. Atul Gupta

Mr. Manoj Yadav

Mr. Amit Taneja

Ms. Kirti

Ms. Rajni

Mr. Naveen Saini

Mrs. Meenakshi Antil

Ms. Preeti Sindhwani

Ms. Meera Kapoor

Mr. Vikas Garg

Mrs. Shakti Arora

Mr. Nitin Goyal

Ms. Shalika Chhabra

Ms. Leena Nanda

Ms. Preeti Bathla

Ms. Sonia Malik

Ms. Monica

Mr. Jasbir

Mr. Vinod Agarwal

Mr. Narender Sharma

Ms. Ritika

Ms. Sandhya

Ms. Nidhi

Ms. Pooja

Ms. Tanuja

Ms. Bhanu

STRENGTHS OF THE DEPARTMENT

- Department is NBA Accrediated
- Senior faculty from IIT's
- The placement scenario is overwhelming both in terms of number of job offers and pay packages.

- Young and dynamic faculty motivated and geared to excel in education and research.
- Up to date syllabi as per the requirement of the Industry.
- The department has strong Industry Academia interface.
- Signed MOU with Infosys, DE Montfort University UK, Oracle, CISCO and MOU with IBM and Microsoft are in pipeline.
- Offering IT Foundation program, Business Intelligence, Building Enterprise Applications and Soft Skills program in collaboration with Infosys.
- Students and Faculty members have undergone training programmes in various top organizations like INFOSYS, CISCO, ORACLE, WIPRO, IBM and Microsoft.
- Experts from industry deliver industry oriented training to the students.
- Faculties are involved in the live projects by Infosys.
- Trainings to enhance the employability of the students are organized.
- Students are motivated to appear for competitive exams like GATE and other contests organized by different organizations like Infosys, IBM etc.
- R&D: Special attention is paid to research and development activities for the latest fields in Computers.
- Faculty members have published papers in international and national journals and presented papers in national as well as international conferences.
- Oracle training by Oracle certified instructors.

STUDENTS' ACHIEVEMENTS

- College student team qualified for the finals of Programming Contest "Inspire" organized by Infosys Chandigarh.
- Our M.Tech. Students Ms. Tanuja and Ms. Meera Kapoor was Runner up in Paper Presentation Competition organized at UIET Chandigarh by Infosys.
- Our students participated (and won prizes) in various state and national level Technical and Cultural competitions.
- Many students cleared GATE and public sector Exam.

STUDENT CLUB: “Computer Society”

- A student club-Computer Society-has been formed to groom the overall personality of the students.
- The department has a professional club of students and faculty, which organizes different technical, cultural and sports events to enhance the professional skills of the students.
- The society also publishes a fortnightly News Bulletin.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The Department of Electronics and Communication Engineering was established in the year 1998 and started UG programme with the aim of imparting quality education and producing highly skilled professionals in the field of Electronics and Communication Engineering. The Department introduced PG programme in the year 2004.

CAREER OPPORTUNITIES

Electronics and Communication Engineering offers scope in the field of research, robotics, defense, radio communication, TV broadcasting, telegraphy and telephony, nuclear science, wireless communication and signal processing.

LABORATORIES


1. Basics of Electrical & Electronics Technology Laboratory
2. Basic Electronics Laboratory I
3. Basic Electronics Laboratory II
4. Microprocessors Laboratory
5. Design Laboratory
6. Communication Laboratory
7. VHDL/ESD Laboratory
8. Advanced Communication Laboratory
9. Audio-Visual Laboratory
10. Project Laboratory
11. Communication Laboratory (M.Tech.)
12. DSP Laboratory (M.Tech.)
13. Mobile Communication Laboratory

14. Virtual Laboratory

The department has the following Softwares:

- i) MATLAB version 7.01 with 6 toolboxes and 10 user license.
- ii) MATLAB version 7.5 with additional 4 toolboxes and 10 user license.
- iii) Electronic Design Software from Cadence.
- iv) Electronic Design Software, Release 10 from OrCAD.
- v) Mentor graphics HEP-1 and Digilent hardware board for 25 users
- vi) Xilinx ISE Logic Edition 12.li for 25 users

FACULTY

	Mr. Nitin Sharma Associate Professor and Head
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Dr. R.K. Arora

Mr. Rajesh Malik

Mr. Rohit Anand

Ms. Monika Girdhar

Mr. Johnny Dogra

Mr. Jagtar Singh

Mr. Virender Mehla

Ms. Ritu Sehgal

Ms. Deepti Jaglan

Ms. Priyanka Garg

Ms. Amandeep Kaur

Ms. Neha Gupta

Mr. Ajay KumarJaiswal

Ms. Pinkal Rathor

Ms. Swati Sharma

Ms. Purnima Ahuja

Ms. Jyoti Rohal

Ms. Monika Bathla

Ms. Anu Saini

Mr. Arun Rana

Ms. Ritu Devi

Mr. Parveen

Mr. Kamal

Ms. Deepshikha

Ms. Neha Malik

Ms. Shinam Malhotra

Ms. Deepti

Ms. Suman Malik

Ms. Jyoti

Mr. Akhil Gupta

Ms. Rasmeet Kaur

STUDENTS ACHIEVEMENTS

- Mr. Upvinder Singh has got selected as IES officer in year 2011 with All India Rank 9.
- Mr. Ashish Gandhi got a prize of Rs 22,500/- from Microchip Technology for his excellent academic performance.
- Mr. Sumit Dalal, Mr. Kapil, Mr. Pankaj Singh, Ms. Shallu Malik, Mr. Gaurav Pawar and Mr. Sandeep qualified GATE 2012.
- Nitesh Saroha a student of final year has won a silver medal in weight lifting at state level.

ACHIEVEMENTS OF THE DEPARTMENT

- The department has been accredited by the National Board of Accreditation (NBA).
- There are two AICTE sponsored projects running in the department.
- The department has recently received a grant of Rs. 5,00,000/- from the AICTE for MODROBS.
- The department has a club named 'The Digitals' which has been organizing events on regular basis for the technical exposure, skill development and overall personality building of the students since 2004.

DEPARTMENT OF MECHANICAL ENGINEERING

The Department of Mechanical Engineering was established in 1998 with an intake of 60 students. The intake was increased to 120 from the session 2007-08. Since then the department has steadily progressed in various aspects:

- Starting of PG course (M. Tech. in Mechanical Engineering) with effect from the session 2006-07
- Procurement of equipment and up gradation of Laboratories and Workshop
- Establishment of New laboratories and up gradation of syllabus in the scenario of emerging trends
- Formation of Technical, Cultural and Sport societies with active participation of a large number of students under the keen supervision of faculty

The Department has a very dedicated and experienced faculty from esteemed institutes. Some very senior people are from research organizations like DRDO, DAE, IIT and SAIL.

CAREER OPPORTUNITIES

Mechanical Engineering, the evergreen engineering discipline, deals with the design and production of machines, tools and all other mechanical equipment to be used in industries. In a way, mechanical engineers are involved in creating the future. They are the driving force behind many of our technologies and industrial processes including innovative products like mobiles, PCs and DVDs, etc. in our modern world. Mechanical Engineering finds applications in all fields of engineering and technology. They could work in many industries including private or public sector industries of various types, and their work varies by industry and function. With the rapid rate of expansion in the industrial sector, the employment potential for mechanical engineers is very high.

Fresh graduates find employment in the government sector like Defense Organizations, Atomic Energy, Service Sectors, Railways, Energy Sector, Power Sector, Agriculture Sector, Automobile, renewable sources of energy etc. Mechanical Engineers have a great career in the field of automobile, chemical, electronics, steel plants, oil exploration and oil refining, fertilizers and chemical, etc.

WORKSHOP


Our college has got an up-to-date workshop where students from all the streams can get individual exposure on basic mechanical processes in following shops.

- a) Machines Shop
- b) Fitting Shop
- c) Carpentry Shop
- d) Welding Shop
- e) Foundry Shop

LABORATORIES

- 1. Hydraulic Machinery Laboratory
- 2. CAD/CAM Laboratory
- 3. Strength of Materials Laboratory
- 4. Thermal Laboratory
- 5. Refrigeration and Air Conditioning Laboratory.
- 6. Heat Transfer Laboratory
- 7. Fluid Mechanics Laboratory
- 8. Non-Destructive Laboratory
- 9. Mechatronic Laboratory
- 10. Theory of Machines Laboratory
- 11. Tribology and Mechanical
- 12. Vibrations Laboratory

FACULTY

	Dr. H.S. Khatak Professor and Head
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Mr. Rajan Bansal

Dr. M.M.S. Sodhi

Prof. P.P. Marwah

Mr. Sandeep Malik	Mr. Deepak Sharma	Mr. Narender
Mr. Amit Gupta	Mr. Neeraj Grover	
Mr. Priyank Srivastva	Mr. Narender Kumar	
Mr. Manjeet Singh	Mr. Sumit Dhamija	
Mr. Gulshan Kumar	Mr. Vinod Malik	Mr. Shivender Kandhol
Mr. Amit Raj	Mr. Pawan Kumar	Mr. Nishant Pahwa
Mr. Lalit Vashishth	Mr. Ajit Khatter	Mr. Shahzad Khan
Mr. Pawan Nain	Mr. Amit Sharma	Mr. Mukesh Chaudhary

ACHIVEMENTS OF DEPARTMENT

- Department had organized a six week Entrepreneurship Development Programmed (EDP) from February 16, 2011 to March 30, 2011 under AICTE, Delhi Research Protection Scheme "Implementation of Entrepreneurship Development Cell"
- Excellent Placements of students in companies of repute. IOCL, ONGC,HPGCL, INFOSYS, Escorts, Maruti CAPERO, Sona Steerimg, LLYOD Insulation, Jai Bharat Maruti Ltd., Mukand Steels, Jindal Steel Ltd., Mukand Engg., Honda Ltd., Berger Paints to name a few.
- A Club MECHINNOVISION is operating in department which is managed by the students. Some events organized by club
 - Junkyard Wars
 - "CHRONOS", The LAN gaming
 - "Counter Strike"
 - "Need For Speed Most Wanted"
 - Aptitude Test
- Students of 2008-2012 batch have successfully completed projects on designing and fabricating of formula one race car
- Faculty members have been motivated to pursue Ph.D.
- The faculty members are motivated to attend refresher courses (Workshops, Seminars, and Conferences).
- Faculty Development Program on "Theory and Practical Applications of FEM" was organized.



Team of the "Formula 1" Race car design and fabrication

DEPARTMENT OF MANAGEMENT STUDIES

Globalization has led the corporate world to employ world-class equipped, knowledgeable and dynamic managers that have full hands-on experience before they enter an organization. Keeping this in mind, the Department of Management Studies was started in the year 2004 and is now following the Autonomous system under Kurukshetra University.

MBA at NCCE will give you the experience necessary to prepare you to outsmart the competition, excel in the fast-paced global economy, and solve problems creatively. Our idea of education is hardly restricted to grades and scoring, We help students to discover their various facets & attain their true potential. Every moment you spend at the Department of Management Studies will challenge and engage you. Because we want you to get the most out of your MBA and we encourage you to unfold your inner potential fully. Our five batches have passed and are very well placed in esteemed organizations.

CAREER OPPORTUNITIES

Business Managers have multiple career options in both public and private sectors. Banks, financial institutions, corporate houses, government departments and industries are prime recruiters of business managers. Media, publishing and public relation firms also employ a large number of business managers. Export and import companies and investment firms are also an option available to these professionals. NGOs working in the field of rural development and environment management also recruit a number of business managers. Business management professionals also can opt to become entrepreneurs. Moreover, consultancy is also a viable and remunerative option open to them.



Department of Management Studies at NCCE

- Globally Recognized & Industry Oriented Curriculum
- The senior faculty of the department is drawn from reputed institutes such as NFL
- Excellent placements record
- Strong alumni Network with students placed in top MNCs all over the world
- Students are encouraged to undertake industry-oriented project-work.
- Students have undertaken Industry Sponsored Live Projects for RBI, Amul, Big Bazaar etc.
- College has MoU with Thapar University, Patiala for collaborative Research and Development programme between the two institutions and provision for faculty registration to undertake Ph. D jointly
- College has inked MOUs with University of Dallas, USA for higher studies and with INFOSYS Technologies Ltd. And under this a special course in Business Intelligence is offered to the MBA students
- The Department of Management Studies has organized various National Seminars, Conferences and Workshops
- The college has laid a great emphasis on quality research work and participation of the faculty members in Conferences/ Seminars/ Symposium/ Workshops/ Short-term courses/ Faculty Development Programmes both at National and International levels. The faculty has

published around 200 papers in Seminars and Conferences and more than 70 papers in research Journals in last two years.

- Two faculty members have bagged the first prize in the Regional Faculty Contest on Innovative Teaching Skills at Infosys Technologies Ltd., Mohali, Chandigarh
- 4th rank in infrastructure and 28th rank in overall ranking among

	Dr. Perna Dawar Associate Professor and Head
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Management Colleges in a survey conducted by Electronics for You Magazine

FACULTY

Prof. A. K. Gupta

Ms. Kalyani Dutta

Ms. Sarika Ahluwalia

Ms. Pooja Chhabra

Mr. Rupesh Malik

Ms. Payal Arora

Dr. Vijender Saini

ACHIEVEMENTS OF THE DEPARTMENT

- Dr. Perna Dawar had got *Letter of Appreciation* from IIT Delhi for contributing a paper on "Changing Role of Faculty in transforming Higher Education" in a National Conference.
- A team of Faculty and Students has received Letter of Appreciation from L&T PECL for its contribution in Cultural Program organized for its fourth Anniversary celebration
- Dr. Perna Dawar has got *'Best Teacher Award'* from Lions Club, Panipat on Teachers Day 2012.
- Dr. Perna Dawar has got an *Award for social work* towards differently able students from Divya Special School.
- Two faculty members of the Department Dr. Perna Dawar, Mr. Rupesh Malik actively participated at region level Faculty Contest series

organized by Infosys on 20 Oct 2011, in the event named "Magic Mantra". Total 120 members from 63 teams were selected. We were fortunate to get the First Position out of various teams of 7 States.

- Department faculty and a team of students had completed a Survey Project for Reserve Bank of India on "Customer Satisfaction in Banking for Panipat District"
- Neetu Malik and Shilpa Maurya students of MBA got *special prize* for excellent presentation & good teamwork at workshop organized by Infosys on Business Intelligence on 24th Feb, 2012.
- Students of the Department had represented the College in "Indian Student Parliament- Haryana Chapter" at Kurukshetra University by attending two days' workshop.

TEACHING METHODOLOGY

There is a balance in techniques of teaching and learning process. A rigorous core curriculum has been designed and is updated regularly. It is a blend of lectures, case studies, seminars, live projects, summer training, group assignments and special lectures by professionals from industry and academia so that our students **are fully equipped with all the necessary skills that a manager should possess**. The different teaching methods enable students to master both theoretical and practical components in a lively and interesting way. The aim is to develop student's knowledge of the course as well as their analytical skills, research competency and presentation skills with the overall emphasis on learning. Modern teaching aids such as overhead and LCD projectors, interactive boards are used.

SPECIALISATIONS

The following five streams of specialization are proposed to students. In case the number of students specializing in any stream/elective course is less than ten, the specialization/elective course request may not be entertained.

- Finance Management
- Marketing Management
- Human Resource Management
- International Business

- Information Technology
- Production and Operations Management

MANAGERIAL GROOMING

Education should build character, sharpen the intellect, and encourage free thinking. The idea is not to give the students just an assembly line degree but to sculpt the young minds into giants in knowledge with upright character and unwavering ethics, possessing a firm resolve to shape the future. They must adapt to change and steer through the turbulent sea of the world like an adept captain of the ship. Driven by this passionate desire Department of Management Studies focuses on the overall development of our students. We train them to fit in the global corporate culture, The department emphasizes on managerial grooming through presentations, public speaking, mock interviews, aptitude tests and industry interactions.

To facilitate the process the following efforts have been made by the department:

VISTA- STUDENTS' PROFESSIONAL SOCIETY

The Vista students' professional society helps the students in developing their managerial skills. Under this society the students are encouraged to organize events on their own under the guidance of the faculty. Many successful events including the Manch, Debate and Declamation Competition, Ad Mad Shows, Paper Presentations etc have been organized by this society. This year Manch organized three events: InQUIZitive: a Business Quiz Competition, Business Plan and Hoonar: a Talent Show. The overwhelming response of the students from difference colleges of the state has made it a success. In total 117 students from twelve colleges of the state namely Budha College of Management, Karnal, Arya P.G. College, Panipat, Government College, Panipat, DCRUST, Sonapat, Geeta Institute of Management and Technology, Panipat, SDCM, ISrana, PIET, Samalkha, HIM, Sonapat, NCIT, Israna, SGI, Samalkha participated in it.

COMMUNITY SERVICE

The department is also undertaking social responsibility through the collective initiative of the students, teachers and the staff to bring in a positive change in the society. Many events like an awareness drive for Green Diwali at Mittal Mega Mall at

Panipat, Blood Donation Camps, and Poster-making Competitions on various social issues and Fund Raising for CRY etc. have been organized in this regard. Recently our students have been appreciated by Mrs. Gabha, Chairman of Divya Special School, Panipat and Mr. Anuj Tandon, District Level Manager and old student of N.C.C.E, Panipat for volunteer efforts in making the District level Olympic for the special children, a success in Panipat. Dr. Prerna Dawar has got an Award for social work towards differently able students from Divya Special School.

FEE STRUCTURE FOR ADMISSIONS 2013-14 FOR B.TECH. ADMISSIONS 2013-14

	2013-14		2014-15		2015-16		2016-17	
	I Semester	II Semester	III Semester	IV Semester	V Semester	VI Semester	VII Semester	VIII Semester
Payable in	July-13	November-13	July -14	November-14	July -15	November-16	July -16	November-16
Tuition Fee (Rs.)	37500	37500	38500	38500	39500	39500	40500	
Development Fee (Rs.)	12500	12500	12500	12500	12500	12500	12500	
Refundable Caution Money	2000							

(Rs.)								
University Charges (actual), Students Fund, and Accidental Mesical Insurance (Rs.)	2500		2500		2500		2500	
Examination & Results Processing charges (Rs.)	2500	2500	2500	2500	2500	2500	2500	
Admission Brochure	500							
Total per semester	57500	52500	56000	53500	57000	54500	58000	
Annual Total	110000		109500		111500		113500	

FOR M.TECH. ADMISSIONS 2013-14

	2013-14		2014-15	
	I Semester	II Semester	III Semester	IV Semester
	July-13	November-13	July -14	November-14
Payable in				
Tuition Fee (Rs.)	37500	37500	38500	38500
Development Fee (Rs.)	12500	12500	12500	12500
Refundable Caution Money (Rs.)	2000			
University Charges (actual), Students Fund, and Accidental Mesical Insurance (Rs.)	2500		2500	
Examination & Results Processing charges (Rs.)	2500	2500	2500	2500
Admission Brochure	500			
Total per semester	57500	52500	56000	53500
Annual Total	110000		109500	

FOR MBA ADMISSIONS 2013-14

	2013-14		2014-15	
	I Semester	II Semester	III Semester	IV Semester
Payable in	July-13	November-13	July -14	November-14
Tuition Fee (Rs.)	35000	35000	36000	36000
Development Fee (Rs.)	5000	5000	5000	5000
Refundable Caution Money (Rs.)	2000			
University Charges (actual), Students Fund, and Accidental Medical Insurance (Rs.)	2500		2500	
Examination & Results Processing charges (Rs.)	2500	2500	2500	2500
Admission Brochure	500			
Total per semester	47500	42500	46000	43500
Annual Total	90000		89500	

FOR BBA ADMISSIONS 2013-14

	2013-14	
	I Semester	II Semester
Payable in	July-13	November-13
Tuition Fee (Rs.)	15000	15000
Development Fee (Rs.)	2500	2500
Refundable Caution Money (Rs.)	1000	
University Charges (actual), Students Fund, and Accidental Medical Insurance (Rs.)	2500	
Examination & Results Processing charges (Rs.)	1500	1500
Admission Brochure	500	
Total per semester	23000	19000
Annual Total	42000	

Other Charges (Common for all Courses) 2013-14

College Uniform (to be paid only in the First Semester)	Rs 3000	
Bus Transport Charges (Optional)	Variable	Depends on the location of the student
Hostel fees (including food and other services) per annum	Rs. 58,000 General	
AC Room (Optional) per annum	Rs. 68,000 (3 persons in a room)	
Cooler Room (Optional) per annum	Rs 5,000 per cooler per room on sharing basis	
Refundable Hostel Caution Money (Rs.)	Rs 2,000	Refundable and to be paid only one time

SCHOLARSHIPS TO MERITORIOUS STUDENTS

N.C. College of Engineering has a policy to grant number of scholarships to Meritorious, Economically Weak, Females, Dependents of War -widows and Freedom Fighters.

A) FOR B.TECH. STUDENTS

Meritorious candidates admitted in B.Tech. Programme will be granted the following Scholarships **at the time of admission for the first year only (Terms and Conditions apply).**

S. No.	All India AIEEE Rank/Marks in 10+2 Exam.	Scholarship amount for BOYS	Scholarship amount for GIRLS
1.	AIEEE rank Less than 50,000	Rs 15,000	Rs 20,000
2.	AIEEE rank 50,000 – 150,000	Rs 10,000	Rs 15,000
3.	AIEEE rank 100,001 – 250,000	Rs 7,500	Rs 12,500

Special scholarships are awarded to the **children of War Widows. (Certificate by Haryana Government)**

Special scholarships will also be awarded to the **grand children of Freedom Fighter. (Certificate by Haryana Government)**

**** Students granted the scholarship have to adhere to the College academic activities and not indulge in any indiscipline otherwise the Scholarship may be cancelled.**

NC MEMORIAL EDUCATIONAL SCHOLARSHIPS

N.C. College of Engineering has also initiated "**NC Memorial Educational Scholarships**" for the meritorious students who perform very high in the B.Tech. Programme. An attractive scholarship amount is paid to the students who score very high marks (above 80%) in the B. Tech. exams. This Scholarship is given in 2nd, 3rd and 4th year respectively. This Scholarship is valid only for one year based on the performance of the previous year.

ADMISSION THROUGH ONLINE COUNSELING (HSCS)

Admission to the courses of B. Tech. and MBA will be done through Online-Off-Campus- Counseling organized by Haryana State Counseling Society, Panchkula. The interested candidates may check its website www.hscs.org for details regarding filling of forms, Dates of Counseling 1, 2, 3. Also it is suggested that for latest information regarding various Key Dates and Procedure the candidates must check instructions laid down by Haryana State Counseling Society, Panchkula from time to time.

Admission to the courses of M. Tech. and BBA will be done through On- Campus- Counseling

ELIGIBILITY CRITERIA FOR ADMISSIONS 2013-14

	Eligibility
B.TEC	As per Kurukshetra University, Kurukshetra norms
H.	
M.TEC	

H.	
BBA	
MBA	

N.C. INSTITUTE OF COMPUTER SCIENCES, ISRANA

N.C Institute of Computer Sciences is an educational institute established in year 2001 in the memory of Late Sh. Lala Nemi Chand Ji, freedom fighter. We at NCICS, help students to grow to their full potential by providing a dynamic and inspiring environment. At NCICS, we want our students to have a wide base of knowledge, which includes the elements of professionalism, subjectivity and spirituality. It is a passion shared equally by the institute's faculty, students, corporate sponsors and alumni. The institute started with an initial intake of 40 seats in MCA, which was increased to 60 seats next year, and now the intake has been increased to 90 seats. Our Institute also provides BCA course with initial intake of 60 seats. The courses are affiliated to Kurukshetra University (NAAC rated A University).

MISSION

To provide world-class technical education and development opportunities, evolve innovative applications of technology, to use technology for the progress of mankind. Our aim is to train our students to become the best technocrat minds and entrepreneurs; who will lead their companies successfully into the future tomorrow locally, nationally and globally.

VISION

To create a center of excellence in the field of computer education by following the best practices in teaching and training in order to fulfill the industry and business requirements.

WHY STUDY AT N. C. INSTITUTE OF COMPUTER SCIENCES?

There is a need of different breed of professionally trained MCA & BCA. The broad objective of the MCA & BCA programmes at NCICS is to prepare students for productive careers in technological research, software industry and banking sector by providing an outstanding environment of teaching and research in the core and emerging areas of the technology. The programme's thrust is on developing thorough and sound background in theoretical and application-oriented courses relevant to the latest computer software development. The programme emphasizes the application of software technology to solve mathematical, computing, networking, commercial and scientific problems.

We aim at making our students professionally sound so that they can find the jobs and secure their future even at the time of recession. In order to boost career prospects for students and to provide focused academic directions, special coaching and personality development classes are conducted which help them in getting placed.

MCA PROGRAMME

Masters of Computers Application (M. C. A.) is a three year Post-graduate degree course. There are 6 semesters in total in which the last six months is a Project Training.

Ist Year

Focus is on core courses providing conceptual framework and required mathematical background for being quality software professional.

IInd Year

Courses are aimed at skill development in computers using various technologies like DBMS, Computer Networking, Visual Programming

IIIrd Year

It provides the avenues for developing skills and knowledge in specialized subject and latest technologies like .NET and working on live projects in training session of six months in companies of repute.

BCA PROGRAMME

Bachelor of Computers Application (B. C. A.) is an Undergraduate course. It's a three year degree course. There are basically 6 semesters in total three years, one semester for 6 month. B.C.A covers subjects like Basics of Computers, Programming Language, Computer Networks, Database Management, Web Designing etc. Apart from Computers, it also covers Mathematics, Statistics, Accounting, Probability and Finance.

LABORATORIES

The institute has fully air-conditioned labs with state-of-art computer systems connected throughout the campus using LAN.

We have 120 P-IV in three different Labs of MCA and 30 P-IV in BCA Lab.

These Laboratories are designated as

- DBMS Laboratory
- Programming Laboratory
- Software required in curriculum are all licensed
- Web Designing Laboratory
- Linux/ Unix Laboratory

FACULTY

	Dr. Richa Setia Associate Professor and Dean		Mr. Dinesh Verma Assistant Professor and Coordinator
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Mr. Vikas Raheja

Mr. Sukhvinder Singh Deora

Mr. Rajan Saluja

Mrs. Reema Lalit

Mrs. Deepika

Mrs. Rashmi Saluja

Mrs. Mandeep Kaur

Mr. Pradeep Maan

Ms. Nisha

Mrs. Chanchal

Ms. Anupama

STUDENTS' ACADEMIC PERFORMACE

Our result has been very good since the beginning of the Institute. It has been 100% for the 3rd year and 95% for the 1st and 2nd year. On an average our students are

scoring 70% marks in their exams. Name of some students who got rank in university are given below:

MCA 2005-08			MCA 2007-10		
Ms. Nidhi	80%	6 th Position	Ms Poonam	83.25%	1 st Position
MCA 2006-09			Ms.Upma	82.5%	2 nd Position
Ms. Sakshi	78%	6 th Position	Ms. Dheeraj	81.5%	4 th Position
MCA 2008-11			Ms.Vaishali	80%	8 th Position
Ms.Saloni	77%	6 th Position	MCA 2009-12		
Ms. Saloni	79%	9 th Position	Anshul		10 th Position
Ms. Saloni		7 th Position	MCA 2010-13		
Ms. Preeti	78%	6 th Position	Ms. Seema	81%	1 st Position
Ms. Manisha	84%	2 nd Position	MCA 2011-14		
Ms. Richi	77.5%	8 th Position	Mr. Rakesh	82%	2 nd Position
Ms.Nidhi	77%	9 th Position	BCA (2010-13)		
			Khushboo	77%	6 th Position

ACADEMIC MONITORING AND EVALUATION CELL

The cell deals with the attendance and academic performance of students during the entire semester. It also initiates communication between parents and teachers periodically. This cell and its activities have resulted in a dramatic improvement in the attendance and academics of our students.

The cell has introduced a rigorous process of carrying academic monitoring of economically weaker students and arranging extra classes for the students admitted late. Letters are sent to the parents of all those students who:

- Attend less than 70% of classes
- Score less than 50% marks in sessional

Evaluation Criteria- Internal Assessment

- Three Sessional Tests per Semester
- Third Sessional is a Mock Test based on University Pattern
- Six Surprises Quizzes

- Assignment Work
- Frequently Asked Questions
- Continuous Evaluation Test(CET)
- Internal assessment is done on the basis of class attendance, sessional score and class performance.

STUDENT MENTORSHIP

All the students are assigned a teacher as their mentor to take care of them during their stay at the Institute. The students can meet and discuss their problems related to their academics, hostel and campus.

BEYOND THE CLASSROOM

- N C Institute organizes its annual cultural event **N C IDOL**, an Inter College singing competition, to search for new talents in the colleges.
- N C Institute also organizes Inter College Quiz Competition of Faculty.
- Many other technical and cultural events are also organized like, Mehandi Competition, Poster Making Competition and Technical Quizzes etc.
- NC & SD group of Institutions have organized two-days "Inter college Girls Throw ball Tournament". MCA girls team won Gold Medal in this tournament.
- College Organized Athletic meet which included various events like 100m, 200m, 400m race, shot put, relay race, long jump, high jump etc.
- The institute organizes tours and trips in each semester for the students.

YOUNG TURKS – A STUDENT’S SOCIETY

NCICS has a student’s society named "**Young Turks**" that organizes technical competitions for the budding students of Computer Science departments of various colleges in the campus in order to enhance their technical skills in C language, general computer awareness, Aptitude, Vocabulary skills and Verbal Communications. The students of the society work with teacher coordinators to improve their technical and managerial skills. Teacher coordinators evaluate the students and work on their weak areas so that students become more employable.

Some events organized annually under the banner of YOUNG TURKS are:

- C Language Tests

- Technical Crosswords
- Sudoku
- Aptitude Tests
- Poster Making

FEE STRUCTURE FOR ADMISSIONS 2013-14

Payable in	BCA		MCA	
	July-13	November-13	July-13	November-13
	I Semester	II Semester	I Semester	II Semester
Tuition Fee (Rs.)	12500	12500	21500	21500
Development Fee (Rs.)	2500	2500	6000	6000
Refundable Caution Money (Rs.)	1000		2000	
University Charges (actual), Students Fund, and Accidental Medical Insurance (Rs.)	4260		4460	
Admission Brochure	500		500	
Total per Semester	20760	15000	34460	27500
Annual Total	35760		61960	

Other Charges (Common for all Courses) 2013-14

College Uniform	Rs 3000	
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(to be paid only in the First Semester)		
Bus Transport Charges (Optional)	Variable	Depends on the location of the student
Hostel fees (including food and other services) per annum	Rs. 58,000 General	
AC Room (Optional) per annum	Rs. 68,000 (3 persons in a room)	
Cooler Room (Optional) per annum	Rs 5,000 per cooler per room on sharing basis	
Refundable Hostel Caution Money (Rs.)	Rs 2,000	Refundable and to be paid only one time

SCHOLARSHIPS TO MERITORIOUS STUDENTS

Special scholarships are awarded to the **children of War Widows. (Certificate by Haryana Government)**

Special scholarships will also be awarded to the **grand children of Freedom Fighter. (Certificate by Haryana Government)**

**** Students granted the scholarship have to adhere to the College academic activities and not indulge in any indiscipline otherwise the Scholarship may be cancelled.**

ADMISSION THROUGH ON- CAMPUS COUNSELING

Admission to the courses of BCA and MCA will be done through On- Campus- Counseling.

ELIGIBILITY CRITERIA FOR ADMISSIONS 2013-14

	Eligibility	Admission Criteria
BCA	50% marks in 10+2 in any stream with Mathematics as one of the subjects	Merit based on qualifying examination
MCA	50% of marks in Graduation	Merit based on

	with Mathematics or Mathematics as a subject at 10+2 level or BCA	qualifying examination
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N.C. INSTITUTE OF TECHNOLOGY

The college is situated near Israna, town on Panipat –Rohtak Highway (NH-71A). The lush green outlets provide a pollution-free environment of learning in the campus. The college consists of three main blocks namely Academic block , Laboratory block and Library block. The two exclusive girls' hostels are situated in between these two blocks thus enabling the students to have easy and quick access to the academic area. The Academic block is a well-planned spacious four storey building situated in lush green fields, lawns and covered avenues. This block houses various Departments, Lecture and Seminar Halls and Lab facilities. Laboratory block is designed to accommodate department of Mechanical Engineering ,Civil Engineering along with Electrical & Electronics Department. The classrooms are quite spacious, well ventilated and equipped with adequate furniture and necessary items. There is a special provision for audio visual system in classrooms to facilitate the performance of e-education system. Smart classrooms are established for special tutorial classes.

VISION

The college strives to be a world Class Engineering Institution, achieving excellence in education and research through competency building

MISSION

- To develop outstanding Engineering talent capable of providing enlightened and effective leadership.
- To enhance the advancement of knowledge in the field of engineering by undertaking relevant research programmes.

- To interact effectively with counterpart Institutions, Industry and government in the development and application of new knowledge for the benefits of the society.

WHY STUDY AT N. C. INSTITUTE OF TECHNOLOGY, ISRANA (PANIPAT)

- Senior faculty from IITs, NITs, DRDO and Industries.
- Well qualified Faculty for all the departments.
- Planned interaction with industries and others institutes of repute like IITs, NITs & DRDO.
- Well-equipped laboratories using state-of-the art test equipment.
- 24*7 Wi-Fi internet facility.
- Latest teaching & learning aids like Interactive Digital Boards, LCD projectors and e-source education methodology.

DEPARTMENT OF APPLIED SCIENCES AND HUMANITIES

Applied Sciences constitute the bed-rock of all engineering growth and development. Without them we cannot even dream of progress in any field of technology. Keeping their supreme significance in view, special attention is being paid at NCIT to the fields they cover—so that the students can master the basic concepts and are ready for their application in various branches of science and technology.

LABORATORIES

- Physics Laboratory
- Chemistry Laboratory
- Language Laboratory

FACULTY

Dr. V. K. Malhotra

Dr. Supriya Dhull

Ms. Manjeet Tewetia

Ms. Tamanna Sethi

Ms. K. Sudha

Ms. Shailja Saluja

Ms. Ms. Sonia Goel

Ms. Kanta Dahiya

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

The field of Computer Science & Engineering is taking quantum leaps in technological development and is penetrating not only into the professional performance but individual's lifestyle also. Keeping this objective in view, the department aims to equip building engineers with the latest software tools and skills to meet the challenges of the competitive global market.

The curriculum is designed to impart our students with theoretical knowledge of Computer Science. It is cemented with the practical knowledge so that the students muster the Computer Engineering discipline. In addition to the computing skills, the students are made to carry out assignments simulating the real time situations in the industry. The college has installed a full fledged computer lab to meet the needs of the students. The college also provides Wi-Fi Internet facilities to the students on 24*7 bases. The software packages include Operation Systems such as DOS, Windows XP, Window 2000, and Window 2003 and Windows 2007 besides packages such as MS-Office 2007, visual Studio etc. CSE department is equipped with the following laboratories:

1. Computer Programming Laboratory
2. Internet Fundamental Laboratory
3. Database Management System Laboratory
4. Software Engineering Laboratory
5. Data Structure Laboratory
6. Oracle Laboratory
7. Software Engineering Laboratory
8. C++ Programming Laboratory
9. Advance Technology Laboratory
10. Linux Laboratory
11. Web Design Laboratory
12. Database Management System Laboratory
13. Multimedia and Virtual Reality Laboratory

FACULTY

Ms. Anupma Sangwan

Ms. Monika

Ms. Deepti

Ms. Parveen Kumari

Ms. Ritu Malik

Mr. Kuldeep Malik

Mr. Akash Kadiyan

Ms. Pooja Kumari

STUDENTS' ACADEMIC ACHIEVEMENTS

- Ms. Shaweta student of CSE Secured 90.7% marks in 8th Semester exams secured 1st position in department in the year 2012. Earlier she bagged 2nd university rank by securing 86% in Computer science and Engineering Branch in 2010.

- Ms. Ruby Kamboj student of IT secured 1st position in department with 833 marks in 8th Semester exams.
- Ms. Sarita Kumari student of CSE Secured 86.2% marks in 7th Semester exams secured 1st position in department.
- Ms. Priyanka Secured 3rd university rank by securing 85.6% marks in Computer science and Engineering Branch in 2010 and in 2012 she bagged 2nd position in CSE.
- Ms. Neetu Chauhan student of IT secured 2nd position in Kurukshetra University in 7th Semester exams.
- Ms. Neha Bhatia student of IT III year under the roll no 4308217 topped the University in 4th Semster by securing 83% marks in Haryana. She stood 2nd in the department in 7th semester exams held in 2011.
- Ms. Ankita student of CSE secured 1st position in department with 814 marks in 5th Semester exams.
- Ms. Renu student of IT secured 1st position in department with 743 marks in 5th Semester exams.
- Ms. Manjeet Kaur student of CSE secured 1st position in department with 849 marks in 3rd Semester exams.
- In II semester, 100% distinction rate of the IT II Year Students.

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

The field of Electronics & Communication Engineering is undergoing rapid changes and is pervasive in all other fields of engineering be it aviation, transportation and travel, communication or video transmission and reception to name a few. The ever

increasing demand for faster, reliable, cheaper efficient and global communication system is on the hallmarks of the 21st century.

The department of ECE is utilizing project based learning and incorporating multimedia presentations, guest lectures, workshops, industrial tours, seminars and case studies in the curriculum help the students to acquire skills and equip them with relevant experience to meet the real life challenges.

The department has twelve labs to conduct all experiments as per the syllabus of Kurukshetra University:

1. Basic Electronics Laboratory
2. Microprocessor & Interfacing (MPI) Laboratory
3. Analog Communication(AC) Laboratory
4. Digital Electronics (DE) Laboratory
5. Semiconductor Devices & Circuits (SDC) Laboratory
6. Electronics Measurement & Instrumentation Laboratory
7. Linear Integrated Circuits Laboratory
8. Digital communication laboratory
9. Electronic Design Laboratory
10. VHDL laboratory
11. Integrated Circuit Laboratory

FACULTY

Mr. Lalit Gupta

Mr. Sumit Dhull

Mr. Gaurav Sharma

Mr. Anurag Sharma

Ms. Manju Bala

Mr. Vijay Gill

Mr. Sunny Sachdeva

Ms. Savita Sharma

STUDENTS' ACADEMIC ACHIEVEMENTS

- Ms. Kanika (Roll No 4308111) of ECE III year bagged 6th University rank.
- Ms. Sunita Garhwal of 2008-12 batch was placed through campus at a package of Rs.3.36 lakhs with Robert Bosch.
- Ms. Garima Saini of ECE Department was selected Indian Army.
- Ms. Ranji of ECE Department qualified GATE2012 at first attempt.

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

The field of Electrical & Electronics Engineering is undergoing rapid changes and is pervasive in all other fields of engineering be it aviation, transportation and travel, communication or video transmission and reception to name a few. The ever increasing demand for faster, reliable, cheaper efficient and global communication system is on the hallmarks of the 21st century.

The department of ECE is utilizing project based learning and incorporating multimedia presentations, guest lectures, workshops, industrial tours, seminars and case studies in the curriculum help the students to acquire skills and equip them with relevant experience to meet the real life challenges.

The department has twelve labs to conduct all experiments as per the syllabus of Kurukshetra University:

- | | |
|--|-----------------------------------|
| 1 Electrical Technology Laboratory | 5 Power System Laboratory |
| 2 Electromechanical Energy Conversion (EMECH) Laboratory | 6 Power Electronics Laboratory |
| 3 Power Apparatus & Machine-I&II | 7 Control System Laboratory |
| I | 8 VLSI & IC Technology Laboratory |
| 4 Electronics Measurement & Instrumentation Laboratory | 9 VHDL laboratory |
| | 10 Electrical Workshop |
| | 11 Electrical Drive Laboratory |

FACULTY

Ms. Manju Sandhu

Mr. Sandeep Goyat

Ms. Kanika Wadhwa

Mr. Jitender Sharma

Ms. Sheetal

Mr. Ankur Goyal

Mr. Yogesh Rohilla

DEPARTMENT OF MECHANICAL ENGINEERING

Mechanical engineering has its own importance in the present era of advancement & Technology. And seeing scope of Mechanical Engineering, NCIT offers Mechanical Engineering as one of its courses from the session 2011. The breadth of the mechanical engineering discipline allows students a variety of career options beyond the industrial area. The education methodology adopted by NCIT encourages independent thinking and helps the student to develop a holistic perspective, strong domain knowledge contemporary skill-sets and positive attitude. The theoretical knowledge is cemented with practical's demonstration and assignments & additional project work which provide student opportunities to learn the new technologies to run fast in the world of competition.

The Department of Mechanical Engineering is utilizing project based learning and incorporating multimedia presentations, guest lectures, workshops, industrial tours, seminars and case studies in the curriculum help the students to acquire skills and equip them with relevant experience to meet the real life challenges.

Laboratories

1. Workshop Practice Laboratory
2. Kinematics of Machine Laboratory
3. Thermodynamics Laboratory
4. Strength of Material Laboratory
5. Fluid Mechanics & Machine Laboratory
6. Dynamics of Machine Laboratory
7. Heat Transfer & Thermal Engg. Laboratory
8. Refrigeration & Air Conditioning
9. Tribology and Mechanical vibration Lab
10. Computer aided design and Manufacturing Lab

Faculty

1. Prof. A. N. Mehreja
2. Mr. Mandeep Kandhol
3. Mr. Pankaj Turan

FEE STRUCTURE FOR ADMISSIONS 2013-14

Payable in	2013-14	
	July-12	November 2012
	I Semester	II Semester
Tuition Fee (Rs.)	34000	34000
Development Fee (Rs.)	9000	9000
Refundable Caution Money (Rs.)	2000	
University Charges (actual), Students Fund, and Accidental Medical Insurance (Rs.)	5700	
Admission Brochure	500	
Total per Semester	51200	43000
Annual Total	94200	

Other Charges 2013-14

College Uniform (to be paid only in the First Semester)	Rs 3000	
Bus Transport Charges (Optional)	Variable	Depends on the location of the student
Hostel fees (including food and other services) per annum	Rs. 58,000 General	
AC Room (Optional) per annum	Rs. 68,000 (3 persons in a room)	
Cooler Room (Optional) per annum	Rs 5,000 per cooler per room on sharing basis	
Refundable Hostel Caution Money (Rs.)	Rs 2,000	Refundable and to be paid only one time

SCHOLARSHIPS TO MERITORIOUS STUDENTS

N.C. Institute of Technology has a policy to grant number of scholarships to Meritorious, Economically Weak, Females, Dependents of War -widows and Freedom Fighters.

A) FOR B.TECH. STUDENTS

Meritorious candidates admitted in B.Tech. Programme will be granted the following Scholarships **at the time of admission for the first year only (Terms and Conditions apply).**

S.No.	All India AIEEE Rank/Marks in 10+2 Exam.	Scholarship amount for BOYS	Scholarship amount for GIRLS
1.	AIEEE rank Less than 200,000	Rs 20,000	Rs 25,000
2.	AIEEE rank 200,000 – 400,000	Rs 15,000	Rs 20,000
3.	AIEEE rank 400,001 – 600,000	Rs 10,000	Rs 15,000

Special scholarships are awarded to the **children of War Widows. (Certificate by Haryana Government)**

Special scholarships will also be awarded to the **grand children of Freedom Fighter. (Certificate by Haryana Government)**

**** Students granted the scholarship have to adhere to the College academic activities and not indulge in any indiscipline otherwise the Scholarship may be cancelled.**

NC MEMORIAL EDUCATIONAL SCHOLARSHIPS

N.C. Institute of Technology has also initiated "**NC Memorial Educational Scholarships**" for the meritorious students who perform very high in the B.Tech. Programme. An attractive scholarship amount is paid to the students who score very high marks (above 80%) in the B. Tech. exams. This Scholarship is given in 2nd, 3rd

and 4th year respectively. This Scholarship is valid only for one year based on the performance of the previous year.

ADMISSION THROUGH ONLINE COUNSELING (HSCS)

Admission to the courses of B. Tech. will be done through Online-Off- Campus-Counseling organized by Haryana State Counseling Society, Panchkula. The interested candidates may check its website www.hscs.org for details regarding filling of forms, Dates of Counseling 1, 2, 3. Also it is suggested that for latest information regarding various Key Dates and Procedure the candidates must check instructions laid down by Haryana State Counseling Society, Panchkula from time to time.

ELIGIBILITY CRITERIA FOR ADMISSIONS 2013-14

	Eligibility	Admission Criteria
B.TEC	45% in	Merit based on AIEEE 2012
H.	10+2	rank

N.C. COLLEGE OF EDUCATION, ISRANA (PANIPAT)

NC College of Education is another extension of educational College established in the memory of late Lala Nemi Chand Ji. This college is another perpetuation of his quest for the educational upliftment of the people of his state. The mission of N.C. College of Education is to provide the best professional career prospects in the emerging Global Education Sector. It has been established with the aim of responding innovatively and effectively to the increasing need of quality Teachers in the Education Sector.

Note: College is accredited by National Assessment and Accreditation Council (NAAC) with CGPA of 2.86 on four point scale at 'B' grade.

FACILITIES

Education Psychology Laboratory
 Education Technology Laboratory
 Language Learning Laboratory
 Social Science Laboratory
 Computer Laboratory

Science and Mathematics Resource Centre
 Health and Physical Education Resource Center
 Art and Craft Resource Room

FACULTY

Dr. Manisha Minocha
 Dr. Sumer Singh
 Mr. Amit Singh Saini
 Mr. Sanjay Kumar
 Dr. Nirdosh Puri
 Dr. Anil Arya

Mrs. Shivani
 Mrs. Pramila
 Mrs. Manisha Saini
 Mrs. Sumit Rani
 Mrs Hem Lata

FEE STRUCTURE FOR ADMISSIONS 2013-14

	2013-14	
Payable in	As per university norms	
	Students other Universities	From K.U.K
Tuition Fee (Rs.) (As prescribed by the state fee committee, Govt. of Haryana)	Rs. 44,000/-	Rs. 44,000/-

University Charges (actual) (Rs.) (Examination, Youth Welfare, Sports, Alumni, R.K. Foundation, Red Cross, Holiday Home Fee, Registration, Eligibility, Migration/ Continuation)	Rs. 2560/-	Rs. 1860/-
Total	Rs. 46,560	Rs. 45,860

Note: The above fee is subject to revision by State Admission & Fee Committee, Haryana.

Other Charges (common for all Courses) 2013-14

Bus Transport Charges (Optional)	Variable	Depends on the location of the student
Hostel fees (including food and other services) Optional	Rs. 55,000 General Rs. 65,000 AC Room (3 persons in a room)	Per annum
Refundable Hostel Caution Money (Rs.)	2,000	Refundable and to be paid only one time
Cooler (Optional)	5,000 per cooler per room on sharing basis	Per annum

	Eligibility	Admission Criteria
B. Ed.	At least 50% marks either in the Bachelor Degree and /or in the Master's Degree or any other Qualification recognized as equivalent thereto	Merit based on qualifying examination

ELIGIBILITY CRITERIA FOR ADMISSIONS 2013-14

Note (for B.Ed. Admissions):

- (i) There shall be no rounding off of percentage of marks of the qualifying examination from 0.5% and above to next higher number for determining the eligibility i.e. 49.5% and above will not be rounded off to 50%.
- (ii) 45% marks for SC/ST candidates.
- (iii) 45% marks for Blind /Physically Handicapped and Visually Impaired candidates.

CENTRAL LIBRARY

Each college in the campus has a central library. Our libraries have a rich collection of books, CDs of books, Periodicals and other Video Course Lectures. The Libraries subscribe to Journals/Magazines- both International and National- including the access to IEEE and Science Direct DELNET e-Journals and also stack back volumes of important print journals. In addition, each central Library has Departmental Libraries under its control.

FACILITIES

DIGITAL LIBRARY

Each Central Library has a Digital Library Section to provide an access to Internet and e-Resources of IEEE, Science Direct and Delnet online Journals and printing facilities to the students and faculty members. The Library is also a member of INDEST-AICTE Consortium.

DELNET ONLINE SERVICES

Our Libraries are a member of Developing Library Network (DELNET), New Delhi, which provides the delivery of individual books as and when required by Member- Libraries and photocopies of journal articles that are published in India and foreign journals through the Inter Library Loan/Document Delivery Services. Users can access to about 80 Lac books and thousands of journals. It facilitates efficient and effective searching of information through the various online databases and union catalogue.

NPTEL FACILITIES:

The Central Libraries also provides NPTEL Contents (Video) facilities to the students of the college. It has acquired contents of web based and video based lecturers in two Hard Disk (500GB) SATA that contain lectures of hundred courses from the NPTEL through Bodh Bridge Educational Service Private Limited, IIT Madras, Chennai.

REFERENCE SERVICE: The Libraries provides both short and long term reference services to the users. It stores rich collection of Reference and Textbooks with all general and specialized dictionaries/encyclopedias,

handbooks, manuals and other information sources for the purpose of ready references. The libraries stock sufficient books and other study aids materials helpful to students in preparing for various competitive and entrance examinations.

CURRENT AWARENESS SERVICES: To make the students aware about current developments in their subject of interest the library exhibits content services of about 80 print journals each month.

INTER LIBRARY LOAN: The Library also offers the Inter Library Loan facilities. We help the students in getting the reading materials, not available in our library, from nearby Engineering Colleges libraries and provide them the required books and information.

REPROGRAPHY: The central Libraries undertake reproduction of materials available in its collection for research, study and private "fair use" on nominal charge only.

TIMINGS: The opening hours of the library are from **9.00 am to 9.00 pm** during all the working days very much in conformity with out-of-class hours and self- study timings of students. The Library also provides services on holidays during the period of University Examinations.

MAJOR ACADEMIC INITIATIVES AT THE CAMPUS

RESEARCH AND DEVELOPMENT

For any frontier academic institution, it is essential to have good faculty coupled with Research and Development activities. Our group of colleges is making concerted efforts to attract and appoint highly qualified persons as faculty members to improve and maintain high level of academic standard. We have been allotted a piece of land at Rajeev Gandhi Educational City by HUDA, where we are going to house an R&D Centre for cutting edge research and consulting activities to take advantage of NCR.

The major thrust areas being Software Reliability, Networking, Image Processing in Computer Science Engineering and Information Technology Departments, In Applied Sciences and Humanities, the areas of research are Corrosion and Environmental Sciences, Couple Stress Elasticity, Mechanics of Solids, Fuzzy reliability, Non-linear importance, Language of Fiction, whereas in Biotechnology the areas of research are Genetic Engineering, Nanotechnology, Protein Biochemistry, Microbial Biotechnology and Bioinformatics. The Mechanical Engineering Department lays stress on advancements in the fields of Thermal Engineering, Industrial Engineering and Design.

Other initiatives by our group of institutions in the Research & Development area are:

1. MODROB SCHEME

For strengthening of different laboratories in the Departments of Biotechnology, Computer Science and Engineering, Electronics and Communication Engineering and Mechanical Engineering, the college has received grants from All India Council for Technical Education under Modernization and Removal of Obsolescence in Technical Education (MODROB) scheme. This grant will enable the Departments to acquire latest equipment instruments and phase out the old and obsolete ones.

2. ENTREPRENEURSHIP DEVELOPMENT CELL

All India Council of Technical Education (AICTE) Delhi has sanctioned a project to establish Entrepreneurship Development Cell (EDC). N.C. College of Engineering has established EDC in the month of February 2010, to act as a platform to promote entrepreneurship and self-employment amongst technical students as an attractive and viable career option. The Cell organized various Entrepreneurship Awareness Programme (EAP-10) to make the students aware of various financial and technical aspects of entrepreneurship. Skill and Entrepreneur development Programmes will be conducted on regular basis.

3. AICTE SPONSORED PROJECTS

- **Software Reliability Models and their Estimation**

All India Council of Technical Education (AICTE) Delhi has sanctioned Rs. Eight Lakh for the project.

- **Development of gas sensors based on Nanocrystalline Tin Oxide Thin Films**

AICTE has sanctioned Rs. Ten Lakhs for the project under Research Promotion Scheme.

- **To enhance the 3S of Nano structured tin oxide gas sensors**

AICTE has sanctioned Rs. Fourteen Lakhs for the project under Research Promotion Scheme.

- **Corrosion Inhibition of mild steel in acidic medium cost effective surfactants**

AICTE has sponsored Rs. Eleven Lakhs sixty three thousand for the Research project.

- **Staff Development Programme on smart materials**

4. MEMORANDA OF UNDERSTANDING

We have inked the MoUs with the following:

INFOSYS

This Memorandum of Understanding (MoU) is between Infosys Technologies Ltd. A company incorporated under the laws of India with its registered office at Electronic City, Hosur Road, Bangalore 560100, India (hereafter referred to as Infosys) and N.C. College of Engineering, Israna (Panipat).

PURPOSE/ SCOPE OF THE COLLABORATION

Infosys shall facilitate and share inputs with the College for co-designing Industry Electives in the field of IT. The syllabus and contents of such Electives shall be decided by University/ College at its sole discretion.

1. Create a project bank for final year students
2. Publish Infosys courseware on the web and provide access
3. Conducting special lectures for students at the campus
4. Participate in Conferences/ Seminars/ Contests at the National/ International level
5. Increase employability by providing technical and soft skills training
6. Arranging visits of the students to Infosys campuses
7. Sharing Industry oriented courseware and technology
8. Faculty Enablement Program
9. Sabbaticals at Infosys
10. Interaction with subject experts
11. Books/ CDs/ DVDs etc. for the Library
12. Strengthen relationship with Universities. Colleges
13. Work with educational bodies/universities to align the industry requirements into the college curriculum.

ORACLE WORKFORCE DEVELOPMENT PROGRAM ("WDP") AGREEMENT

Under this agreement, the Oracle India Pvt. Ltd. schedules WDP Classes and provides the following Oracle programs:

- Oracle Database 10g: New Features for Administrators Ed 2.1
- Oracle Database 10g: Introduction to SQL Ed 3
- Oracle Database 10g: Administration Workshop I Ed 3.1
- Oracle Database 10g: Administration Workshop II Ed 3.1
- Oracle Forms Developer 10g: Build Internet Applications Ed 2
- Oracle Reports Developer 10g: Build Reports Ed 1
- Oracle Database 10g: PL/SQL Fundamentals Ed 3

CISCO NETWORKING LOCAL ACADEMY AGREEMENT (VERSION 3.1 AP)

Under this agreement, the Cisco Networking Academy Program is designed to teach various levels of students how to design, build and maintain computer networks for local, national and global business.

THAPAR UNIVERSITY

MoU with Thapar University, Patiala is for collaborative Research and Development programme between the two institutions. It provides facility for the faculty members to register and undertake Ph.D jointly

UNIVERSITY OF DALLAS, USA

This MoU provides higher education opportunities to the students of NC College of Engineering, Israna at University of Dallas, USA.

IBM

IBM Academic Initiative is a global program that facilitates the collaboration between IBM and educators to teach students the information technology skills they need to be competitive and keep pace with changes in the workplace.

DE MONTFORT UNIVERSITY, LEICESTER

Under this Agreement the following benefits will be provided to the students, faculty and the college:

- Student Support Package: The students will be encouraged to join DMU for advance study and research in various disciplines.
- DMU will provide support to the students which may include English Language courses, International Scholarship of £ 1000 and also advanced credit for some of the subjects.
- Short Term Exchange Programmes: Provision for both institutions to participate in Short Term Exchange Programme focusing on Academic Internships for Teachers & Students at each other's premises.
- Staff Exchange Initiative: Provision for faculty of both the parties to make long term or short term visits to their respective partner institution for information & knowledge exchange as well as curriculum development.
- Joint Events: Both the institutions shall organize joint events such as conferences, seminars and workshops.
- Research Opportunities: Both sides will collaborate in joint research projects and will try to secure funds for the research activities from various funding bodies.
- Commercial Projects: DMU & NCCE will seek opportunities for collaboration on joint commercial projects and corporate programmes.

5. JOURNAL

We publish a bi-annual double blind peer reviewed International journal named "**S.D. C.M. Journal of Management**". It is listed at Cabell's Directory & Ulrich's Periodicals Directory ProQuest, U.S.A.

6. WORKSHOPS, CONFERENCES AND SEMINARS ORGANISED

S. No.	Workshop/Conference/ Seminar
1.	2- days' WORKSHOP Under World Bank Grant for Technical Education

	Quality Improvement Programme – II (TEQIP – II), “Intellectual Property Rights and Management for Engineering & Technology Disciplines” was organized from 30.03.2012 – 31.03.2012.
2.	AICTE Sponsored Seminar on ‘Applications of Engineering in Mathematical Sciences’ was organized on 17.03.12.
3.	Staff Development Programme was organized in 2012.
4.	International conference on ‘Mathematics and Soft Computing (Applications in Engineering) sponsored by DST, DRDO AND ICMR in collaboration with Indian Society of Information Theory and Applications was organized from 04.12.10 to 05.12.10.
5.	One-day Awareness programme on "Climate Change" sponsored by the Ministry of Environment and Forest, Govt. of India, through Haryana Nav Yuvak Kala Sangam, Rohtak was organized on 20.04.2010.
6.	Two Weeks AICTE Sponsored Staff Development Programme on ‘Theory and Practical Applications of FEM’ was organized from 14.06.2010 to 25.06.2010.
7.	AICTE sponsored National Conference on "Retail Management in Indian Scenario: Issues and Challenges" was organized on 07.11.2009.
8.	Two Weeks AICTE Sponsored Staff Development Programme "Gene Technology for Production Enhancement and its Sustainability" was organized from 13.07.2009 to 24.07.2009.
9.	Five-day National Level Workshop on "Innovative Nanobiotechnology and Molecular Biology Techniques" in Collaboration with Life Science Foundation of India, Morigeri (Karnataka) from 24.06.2009-28.06.2009.
10.	One-day Awareness programme on "Climate Change" sponsored by the Ministry of Environment and Forest, Govt. of India, through Haryana Nav Yuvak Kala Sangam, Rohtak on 20.04.2009.
11.	Five-day National Level Workshop on "Nanotechnology and its

	Applications" was organized by the Department in Collaboration with Life Science foundation of India, Morigeri (Karnataka) from 03.02.2009 to 07.02.2009.
12.	Seminar on "Biotechnology Education and Human Resource Development" was organized in collaboration with "Indian Science Congress Association (Karnal Chapter) on 07.10.2008.
13.	AICTE sponsored National level Conference on "Emerging trends in Software Engineering" was organized in collaboration with ISTE from 05.09.2008-06.09.2008.
14.	An awareness programme on "Biodiversity Conservation" sponsored by the Ministry of Environment and Forest, Govt. of India, through Haryana Nav Yuvak Kala Sangam, Rohtak was organized on 17.04.2008.
15.	AICTE Sponsored Seminar on 'Applications of Engineering in Mathematical Sciences' was organized in 2007.
16.	An awareness programme on "Solid Waste Management for sustainable" sponsored by the Ministry of Environment and Forest, Govt. of India, through Haryana Nav Yuvak Kala Sangam, Rohtak was organized on 17.04.2007.
17.	AICTE sponsored Seminar on "ROBOTICS & Automation" was organized from 30.03.2007-31.03.2007.
18.	AICTE sponsored Seminar on "Rural India: A Strategic pathway to Competitive advantage" was organized on 24.03.2007.

7. EXPERT LECTURES

Extension Lectures are held in the campus from time to time to bring in the realities of corporate sector and keep students abreast of industry development. This helps in building rapport between student community and the industry. We have invited the following eminent academicians and industrial personalities for the extension lectures:

- Dr. Monika Sethi, Associate Professor, S. P. Jain, Mumbai.
- Dr. B.B. Goyal, Professor, Punjab University, Chandigarh.
- Dr. Amit Mittal, Director, MM Institute of Management, MM University, Mullana.
- Dr. Arjava Sharma, Principal Scientist, IVRI, Izatnagar, Barielly
- Dr. B. Prakash, Senior Scientist, NBAGR, Karnal
- Dr. B.C. Sarkhel, Professor and Head, JLNK Vishwavidhyalya, jabalpur
- Dr. B.K. Dwivedi, Director, Institute of Agriculture and Technology, Allahabad
- Dr. B.R. Yadav, Principal Scientist and National Fellow, NDRI, Karnal
- Dr. Dinesh Kumar, Senior Scientist, NBAGR, Karnal
- Dr. Dinesh, Khanduja, Professor, NIT Kurukshetra
- Dr. Gulshan Taneja, Professor, MDU, Rohtak
- Dr. I.D. Gupta, Principal Scientist, NDRI, Karnal
- Dr. K.N. Raja, Senior Scientist, NDRI, Karnal.
- Dr. Lalit Mohan Bhardwaj, CSIO, Chandigarh.
- Dr. M.S. Tatia, Senior Scientist, NBAGR, Karnal.
- Dr. Monika, Senior Scientist, NBAGR, Karnal.
- Dr. Neeraj Dilbagi, GJU, Hisar
- Dr. O.P. Vinocha
- Dr. P.C. Tiwari, Professor, NIT Kurukshetra
- Dr. P.K. Tulsi, Professor, NITTTR, Chandigarh,
- Dr. R.K. Sharma, Principal Scientist, N.D.R.I., Karnal
- Dr. Rajender Nath, K.U.K.
- Dr. Rajender Prasad, Professor, KUK
- Dr. Ratan Tiwari, Senior Scientist, DWR, Karnal
- Dr. S.K. Chakarwarti, Professor, NIT Kurukshetra
- Dr. S.K. Singla, Principal Scientist, NDRI, Karnal
- Dr. S.K. Sood, Senior Scientist, NDRI, Karnal
- Dr. Sher Ali, Scientist, NII, New Delhi
- Dr. Suchita Upadhyay, K.U.K
- Dr. Surender Singh, Senior Professor, N.D.R.I., Karnal
- Dr. Umaid Singh, Professor, DBCRM, Murthal

- Dr. V. S. Raina, Principal Scientist, NDRI, Karnal
- Dr.R.C. Bhattacharya, Chairman MBA Deptt., NIT Kurukshetra
- Mr. Akhil Sangwan, Assistant Manager, IDBI Bank
- Mr. Anil Narwal ,Sr Branch Head of Kotak Life
- Mr. Ashish Goel, Assistant Vice President, HDFC Bank, Panipat
- Mr. Awanish Kumar, CountryHead (India Operations) Willowglan Services Pvt.Ltd., Singapore
- Mr. Govind Sharma, Entrepreneur from Delhi.
- Mr. K K Sharma, Deputy Manager PPMC branch IOCL Panipat
- Mr. K.K Sharma, Chief Manager, PPMC, IOCL Panipat
- Mr. M.M. Zafar, MATLAB Expert, Design Tech Systems Ltd., New Delhi
- Mr. Naveen Goel ,AVP,ABN-AMRO Bank ,Panipat
- Mr. Naveen Goyal (Manager ABN Amro)
- Mr. Neeraj Mahajan (Manager HDFC)
- Mr. Parun Upneja, Circle Head of HDFC Life
- Mr. Paul Sukalp, Asst. Manager, PPMC, IOCL Panipat
- Mr. Rajesh Lathiya, Infosys
- Mr. Rajesh Sapra, TCS
- Mr. Rakesh Setiya, Wipro
- Mr. Ravinder Kumar, Assistant Director, SSI, Karnal
- Mr. S.K. Bhatt, Entrepreneur from Delhi
- Mr. Sachin, Assistant Project Manager, HARDICON, Panipat
- Mr. Sandeep Kapoor, CA, ICWA
- Mr. Senthil Nathan, Assistant Sales Manager PEPSI Co.
- Mr. Shakti Singh, Marketing Officer, SBI
- Mr. Shiv Shukla, Branch Head, ABN Amro Bank (Panipat)
- Prof Ravi Bhushan Sharma of BPS MV, Khanpur Kalan, Sonapat
- Prof. (Dr.) Sanjeev Marwah, Director- JKPSIM, Gurgaon
- Prof. A.K. Sharma, YMCA
- Prof. Ashok Kumar, K.U.K.
- Prof. Manohar Lal, IGNOU, Delhi

- Prof. Naseeb Singh Gill, M.D.U
- Prof. P.K. Suri, K.U.K.
- Prof. R.K. Bedi, Department of Management M.D.U. Rohtak
- Prof. V. K. Kaushik, TITS, Bhiwani

ISTE CHAPTER

The Indian Society for Technical Education is a national, professional, non-profit making Society registered under the Societies Registration Act of 1860. The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organizations. N.C. College of Engineering is a registered member of the society and has an active ISTE chapter and ISTE Student Chapter.

OFFICE BEARERS

Name	Designation	Position
Prof. Man Mohan Singh Sodhi	Principal – NCCE, Israna	Chairman
Prof. L. R. Raheja	Head- Department of Information Technology	Secretary cum Treasurer
Mr. Rohit Anand	Assistant Professor- Department of Electronics and Communication Engineering	Executive Member

OTHER OFFICE BEARERS

Ms. Richa Setia	Associate Professor- Department of Computer Science and Engineering
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Mr. Hari Singh	Associate Professor- Department of Computer Science and Engineering
Mr. Rajesh Malik	Assistant Professor- Department of Electronics and Communication Engineering
Ms. Rachna Khurana	Senior Lecturer, Department of Applied Sciences and Humanities

Under ISTE chapter the college has enrolled thirty life members from faculty and 176 student members under the Student Chapter.

The following events have been organized:

1. "A Quiz Competition: QUIPPER PERCEPTION-2012" was organized on May 7, 2012 in which 60 students from different institutes (NCCE/ NCIT/ SDITM) participated.
2. "A Test Competition: MINDROBICS-2012" was organized on May 1, 2012 in which 59 students from different institutes (NCCE/ NCIT/ SDITM) participated.
3. An Inter-College Quiz Competition "QUIZBOWL-2011" was held on 1st December, 2011. 12 teams (each team having 2 members) from NC and SD Group of Institutions participated in it.
4. An Inter-College Workshop "ROBOSOCCEER-2011" was organized on 24-25 November, 2011 and 18 teams (each team having 5 members) from NCCE, NCIT, SDITM and JIET (Jind) participated in it.
5. An Inter-College Brain Teasing Puzzles Test "MINDBENDER-2011" was organized on 19th October, 2011 and around 102 Teams (each team having 2 members) from NC-SD Group of Institutions participated.
6. An Inter-College Aptitude-cum-Technical Test "TECHMAT-2011" was organized on 8th September, 2011. Around 182 Students from NC-SD Group of Institutions participated.
7. An Aptitude- Cum- Technical Test "APTECHIA- 2010" was organized on April 5, 2011. Almost 300 students from different institutes (NCCE/ NCIT/ SDITM) participated.
8. A General-Cum-Technical Inter College Quiz Competition "QUIZMASTER-2010" was conducted from November 18-22, 2010.

9. A General-Cum-Aptitude Test "EXPLORER-2010" was conducted on October 14, 2010 in which around 400 Students participated.
10. A General-Cum-Technical Inter College Quiz "GENTECH- 2010" was organized from September 10-15, 2010.
11. An extension lecture on "Finite Element Method applied for Structural Analysis" was delivered by Dr. S. K. Satsangi on May 25, 2010.
12. An invited lecture on "Research in Engineering Institutions" was delivered by Dr. S. K. Satsangi on April 2, 2010.
13. An Aptitude cum Technical Test "Aptechcia – 2010" was organized on March 18, 2010. Almost 300 students from different institutes (NCCE/ NCIT/ SDITM) participated.
14. A seminar was organized on "Development of Nanotechnology" in which thirteen participants presented the papers on November 21, 2009,
15. A seminar on "Ragging and Its Prevention" was organized On September 5, 2009 (Teachers' day).
16. World Telecommunication Day was celebrated on May 17, 2009 and Dr. Krishan Gopal (NIT, Kurukshetra) delivered a talk on the topic "Recent Advancements in Telecommunication and Global Perspective".

RESEARCH PUBLICATIONS

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PARTICIPATION IN NATIONAL AND INTERNATIONAL

CONFERENCES, SEMINARS AND WORKSHOPS

To foster the research and development activities at the campus we encourage our faculty to participate in seminars, conferences and workshops.

In the recent year our faculty has participated in 158 international 244 national seminars and conferences, 183 workshops and 52 courses and symposiums.

CONVOCATION

Our group of Institutions organized its fifth Convocation on March 24, 2013 for the passing out batches in year 2011 and 2012. Sh. Mahender Partap Singh, Power, Renewable Energy and Technical Education Minister, Haryana was the Chief Guest and Sh. Dhanpat Singh, IAS, Principal Secretary to Government of Haryana Technical Education Department, Chandigarh was the guest of honor at the Convocation.

LIST OF MEDAL RECIPIENTS

Gold Medal (First Position) Recipients in the year 2011 and 2012

<p>Table from Convocation Souvenir 2013 only NCCE, NCIT and NCICS Students</p>

Silver Medal (Second Position) Recipients in the year 2011 and 2012

Bronze Medal (Third Position) Recipients in the year 2011 and 2012

PLACEMENT DIVISION

A fully equipped Centralized Placement Division maintains close relation with corporate world and is catering the needs of training and placement of the Group Institutes.

Profile of the Head



Mr. A.N. Mehreja- Ex- General Manager of one of the **PSUs** (Instrumentation Ltd. Kota, under ministry of heavy industries, Govt. of India) having over 32 years of corporate experience. Educated from NIT, Bhopal. Has close relations with PSUs i.e. BHEL, ONGC, IOCL, HPCL, Indian Railways etc.

The Placement Office is well-equipped with excellent infrastructure to support every stage of the placement process. The facilities include:

1. End-to-end online system for recruiters and students
2. Seminar Halls for conducting pre placement talks and aptitude tests
3. Fully computerized office
4. Infrastructure to support online and written screening tests
5. Video-Conferencing facility
6. Rooms for conducting Group Discussions and Personal Interviews
7. Students Volunteers for all possible arrangements during campus placement
8. Arrangements for stay at NCCE guesthouse and hostel

Functions of Placement Division:

A study says that **99% people live their life on just there 1% of capabilities or talent**. The sole endeavor of placement division is to make student realize their **100% of latent potential** and to provide them employment accordingly.

To achieve above goal the placement division conducts:

- **Career Counseling Sessions** - to inform and educate students about the various job opportunities available in the corporate world matching with their capabilities & interest.

- **Group Discussions** - to provide training and practice to the students about in-group behavior and leadership skills.
- **Presentation Skills and Workshops** - to enhance communication techniques.
- **Technical Tests** - to revive knowledge and basic understanding of the subjects.
- **Mock Interviews** - to enable the students to face real time work scenarios through regular mock interview sessions.

What Corporate speaks of us:

1. Mr. R.D.S. Chhatwal (Sr. Vice President, Lloyds Insulations India Ltd.)

- The NC Group is well equipped and the faculty members are competent to produce result-oriented engineers.

2. Mr. Aditya Sharma (Wipro Technologies, North India)- The faculty members of the Group are very competent and the entire ambience is best suited to learning.

PLACEMENT RECORD 2013 BATCH

Sr. No.	Name of the Company	Sr. No.	Name of the Company
1	City Innovates	6	Wipro (for Tech.Support)
2	Genpact	7	Secugenius Security Solutions
3	i3indya Technologies	8	Appstudioz Tech.
4	Solutions Beyond Software Development	9	India Infoline

5	AoN Hewitt		
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Companies likely to be visit in the month of Jan 2013

1. Raxon Technologies CSE,IT & MCA
2. Eureka Forbes MBA
3. Jointeca Technologies CSE&IT
4. Vserve Technologies CSE&IT
5. Mascot Systems Mech
6. RNCOS Bio-Tech.

PLACEMENT RECORD 2012 BATCH

Sr. No.	Name of the Company	Sr. No.	Name of the Company
1	Infosys Technologies Ltd.	16	ICICI Bank
2	Genpact (B.Tech.)	17	Rebuscode Information Solutions
3	Site 7 Media	18	White Swan Group
4	Wipro (for Tech. Supprt Associate)	19	Amba Group (for Airtel)
5	Zven Technologies	20	DATA64 Techno Solutions Pvt. Ltd.
6	Lloyd Insulation India Ltd.	21	Red Alkemi
7	Kotak Mahindra Bank	22	Xanta Tech.
8	Add India Advertising	23	Virtuos Solutions
9	Newgen Software Tech. Ltd.	24	CMC Limited
10	Tech. Mahindra	25	TIME Group
11	Trade India	26	AKS Software Ltd.
12	A2Z Group	27	Innodata
13	Innover	28	Indian Army
14	Syntel Ltd.	29	TAB Tech.
15	AoN Hewitt	30	Genpact (MBA)

PLACEMENT RECORD 2011 BATCH

Sr. No.	Name of the Company	Sr. No.	Name of the Company
1	Infosys Technologies Ltd.	48	Convergys Software
2	India Mart	49	Oxylabs
3	KMC Construction	50	Amdizz
4	Max Balaji	51	Grit Infotech
5	HCL Technologies	52	Spertra Net
6	Syntel Ltd.	53	Key Software Services
7	Cease Fire	54	Tech India
8	Genpact	55	XPA Soft
9	Everest Industries Ltd.	56	HDFC Bank
10	HDFC	57	ANG Exports
11	Hero Motors Ltd.	58	Mercetech Tech.
12	Verizone Data Services	59	Geeta Engg. College
13	Sasken Communications	60	Muthoot Finance
14	Jointeca Tech.	61	Clickable India
15	Impetus Technologies	62	Sequel Mynd Solutions
16	Lilliput Kidswears	63	Cidrik System
17	India Infoline	64	Arise India
18	Eureka Forbes	65	Idea Cellular
19	Allen lloyd	66	PEN India
20	HCL Infosystems Ltd.	67	E-Wave Network
21	DATA64 Techno Solutions Pvt. Ltd.	68	Padmini
22	Artech Infosystems	69	ASK Motors
23	Newgen Software Tech. Ltd.	70	CNC Motors
24	Hindustan National Glass Ltd.	71	Tata Motors
25	Sofster	72	LPS
26	Emerging India Infra & Developers Ltd.	73	Minda Sai Ltd.
27	Vodafone	74	UB Engineerings

28	Tata Docomo	75	Flow Guard
29	CSC	76	Tek Chand Mann
30	Motherson	77	PDM Institute
31	Axis Bank	78	DCRUST
32	Godfry Phillips India	79	CCNA Coaching
33	Adani Enterprises Ltd.	80	Citrix R&D India
34	R.N. College of Engg.	81	Nestle India Ltd.
35	Bharti Airtel	82	Jindal Enterprises
36	CPWD	83	Shri Ram Enterprises
37	Oracle Finance Services Ltd.	84	Trend Setter
38	Eureka Electrosoft Solutions Pvt. Ltd.	86	Nagpal Enterprises
39	Keane India Ltd.	87	Arunodya Feeds Pvt. Ltd.
40	QA Info Tech Pvt. Ltd.	88	Salasar Auto, Hissar
41	Real Time Data Services Pvt. Ltd.	89	Alt,n Computers
42	Applied Electro Magnetic	90	Krishna Exports
43	Wipro Infotech	91	Ganga Cold Drinks
44	Cognizant Tech. Solutions	92	ESDS Software Solutions Pvt. Ltd.
45	Samsung Engg. Co. Ltd.	93	Pursuing further studies
46	TCS		
47	Stanvac Supeon		

INDUSTRIAL VISITS

The college arranges for frequent industrial visits to reputed companies. The following is the list of companies visited by the students:

- Atlas Cycles Ltd., Sonapat
- Bio-age, Mohali
- HCL, Rudrapur, Uttrakhand
- HMT, Pinjore
- IFFCO TOKIO, Gurgaon
- Indian Oil Corporation Ltd., Panipat
- Infosys Technologies, Mohali
- Jindal Industries, Hissar
- Liberty Shoes Ltd., Karnal

- Maruti Udyog Ltd., Gurgaon
- Mohan Meakins, Solan
- National Fertilizers Ltd., Panipat
- National Thermal Power Corporation Ltd., Panipat
- NBAGR, Karnal
- NDRI, Karnal
- Nestle, Panipat
- North Delhi Power Ltd., Delhi
- Oil and Natural Gas Corporation Ltd., Dehradun
- Parle G., Bahadurgh

BEYOND THE CLASS ROOM

For the all-round development of a student, it is essential that avenues for partaking in extracurricular activities be available. It is with this end in view that extracurricular activities are conducted regularly to enable students to discover and hone their skills in fields that are not academic in nature. Technical activities are also held on a regular basis to promote excellence in technical skills among the student body. Aptitude tests, technical quizzes, group discussions, debates and extempore etc. are also held on a regular basis to promote excellence in technical and soft skills among students. The students under the guidance of the college faculty organize these activities.

Synergy, the annual techno-cultural fest, is the most awaited event in the campus, which draws huge participation from the students. It not only enables the students to evaluate themselves and realize where they stand, but also provides a wonderful opportunity to students of different streams to come together and bring about a confluence of ideas and give birth to bonds of friendship that would help everyone involved in the long run.

Besides these, students are also encouraged to get involved in sports activities. There are a variety of sports programmes offered at our campus to participate in.

SPORTS

The college has facilities for almost all outdoor and indoor games.

Outdoor Games:

1. Football
- 2 .Cricket
- 3 .Basket ball
- 4 .Volleyball
- 5 .Basket ball
- 6 .Volleyball

Indoor Games:

- 1.Badminton
- 2.Table Tennis
- 3 .Chess
- 4 .Table Tennis
5. Chess

3. Athletic Track	7 .Lawn Tennis	3.Snooker/Billiards
4 Mtrs	.Hockey	4.Carom

Indoor Multifacilities Gym is available in both Boys and Girls Hostels

International/National/University/State Level Representation

1. Volleyball team of NCCE won the gold medal in inter college sports fest held at IITM, Murthal from 13-15th March 2013.
2. Volleyball team of NCCE won the silver medal in inter college sports fest held at BRCM, Behal from 22-24th March 2013.
3. Sompal Bhardwaj of NCICS won 2nd place in a body building competition held at SD School Panipat by Haryana Weight Lifting Association.
4. Surender Sodhi won Gold Medal in 49th Senior Inline Hockey National Championship held at Chandigarh in Feb.2012.
5. Manoj Kumar won Bronze medal in Kurukshetra University Inter College Body Building Championship held at Karnal on 18-19th Jan.2012 and 4th place in Jr. Mr. India National Body building Championship held at Baramati,Pune,Maharashtra in Feb.2012.
6. Nitesh Saroha won 4th place in Kurukshetra University Inter College Body Building Championship held at Karnal on 18-19th Jan.2012 and 5th place in Jr. Mr. India National Body building Championship held at Baramati,Pune,Maharashtra in Feb.2012.
7. Basketball team of NCCE won the gold medal in the Inter College Sports fest held at SBIT,Sonipat.
8. An Inter College NC & SD Soccer Tournament was organized on 13- 19th Sept 2011.N.C.College of Engineering won this tournament.
9. An Inter College Kurukshetra University Zonal Cricket Tournament was organized on 30- 31st Oct 2011.S.D. PG College Panipat won this tournament.

10. An Intra College Table Tennis Tournament was organized on 29-30th Nov 2011. 1st Atishya , student of 2nd year won the tournament.
11. An Inter College Basketball Championship was organized by NCCE on 9-11th Dec 2011. N.C.College of engineering won the tournament.
12. An Intra College Volleyball League was organized for male faculty and staff members of the campus from 8th Nov 2011 to 18th Feb 2012.
13. An Intra College Basketball Championship was organized by NCCE from 9th to 11th December 2011. N.C.College of Engineering won the tournament.

INTER-INSTITUTE ATHLETIC MEET

We at our group of institutions try to take the onus of promoting sporting activities in the campus, with an aim to provide for the physical edification of the budding young ENGINEERS & MANAGERS in college as well as to provide a platform for the students to express their curiosity to exhibit their sporting talents.

LIST OF EVENTS:

100 Meters (Male)	Long Jump (Male)	200 Meters (Female)
200 Meters (Male)	Triple Jump (Male)	400 Meters (Female)
400 Meters (Male)	Shot Put (Male)	Long Jump (Female)
800 Meters (Male)	Discus Throw (Male)	Shot Put (Female)
1500 Meters (Male)	4*100 Relay Race (Male)	Discus Throw (Female)
10000 Meters (Male)	100 Meters (Female)	3 Leg Race (Female)

LIST OF FACULTY

EVENTS (INTER-INSTITUTE ATHLETIC MEET – 2012)

100 Meters Faculty(Male)	Musical Chair
50 Meters Kids Race	100 Meters Drivers
Spoon Race	3 Leg Race (Faculty)
100 Meters Attendant	100 Meters Faculty(Female)
100 Meters Non-Teaching	

CULTURAL AND CO CURRICULAR ACTIVITIES

We are actively engaged in providing the students with an extensive range of cultural and co-curricular activities. Keeping in line with this commitment our college organizes Annual Techno- Cultural Fest Synergy. It is the much awaited events with multiple events in dance, music, fashion, drama, literary and various other technical and cultural fields and offers a plethora of opportunities to the students to showcase their talent.

TECHNO- CULTURAL FEST SYNERGY 2013

LIST OF TECHNICAL EVENTS:

Brainiac (Puzzles)	Network Funda	Game-o- Lution
Collage Making using Adobe Photoshop	Judgment Day (Situational Test)	10Q
Favicon (Web Designing)	Industry Defined Problem	Debugging (C Language)
Hangman (Sudoku)	Mental Mathematics	Apti Mania
Knight Coders (Overnight C/C++-Test)	CAD-MAD(AutoCAD)	Gonzo (Journalism)
Program-o-Buzz (Programming Puzzle)	TechWit	Mobile Wars
Protrude (Technical Project Display - Software)	Robo Rush (Line Follower)	NC's Top Cook
Queek (Computer/IT/ECE Quiz)	ExtraPolar Display (Technical Project Display- Electronics)	SFT
Search-o-Mania (Google Search)	Words Worth (English Vocabulary Test)	SPELL IT
Words Voyage (Tech Dumb Charades)	ElectroPhonic	

LIST OF CULTURAL EVENTS:

Solo Singing	Treasure Hunt	Graffiti
Duet Singing	Twisted Movie	Poster Designing
Solo Dance	Naukkad Natak	Rangoli Competition
Group Dance	Ad Mad Show	Suicidal Note
Choreography	Instant Messaging	Minute To Win It
War Of Bands	Jodi No. 1	Tattoo Making
Instrumentals	Kavi Sammellan	Calligraphy
Tele Quiz	Nail Art	
Antakshri	Mehandi Competition	

OTHER CULTURAL EVENTS AT THE CAMPUS ARE:

NC Idol: A Singing Competition

Tech-Marathon

Aarohan: Techno- Cultural Fest

CLUBS ON CAMPUS

COMPUTER SOCIETY

Convener: Mr. Sukhvir Singh

Co-ordinator: Mr. Sukhvinder Singh

Computer Society is maintained by students and faculty members of CSE and IT department. This society conducts intra-college competitions such as aptitude test competition, IT quizzes, seminar competition, on-the-spot programming competition. This society also publishes 'Genesis' - a half yearly magazine.

Mechinnovation Club

Convener: Mr. Priyank Srivastava

A Club of the Mechanical Engineering Department offers following activities for the students of the mechanical branch:

- Junkyard Wars
- "CHRONOS", The LAN gaming
- "COUNTER STRIKE"
- "NEED FOR SPEED MOST WANTED"

Biotechvision- Student's Society of Biotechnology

YRC (Youth Red Cross) Society

Incharge: Dr. Arminder Kaur

The main aim of the society is to provide services to the youth of college and community e.g. payment of fees of deserving college students, hostel welfare work, blood donation services, population education, community work etc.

Activities:

- Promotion of health and hygiene
- Promotion of inter-state and international fellows
- Voluntary blood donation and first aid services
- Relief work for the drought, flood and other natural calamities
- Street Plays: Script Writing and Enactment

- Debate Competition
- Poster Making Competition

CORPORATE SOCIAL RESPONSIBILITY

Our group of institutions recognizes its responsibility towards the society particularly in spreading education and awareness on the issues, which can improve their quality of life.

- The students conducted an awareness drive for Green Diwali in Mittal Mall at Panipat for not burning of crackers that pollute the environment.
- The deteriorating environmental conditions are a matter of concern and the students promoted the cause of banning the non-degradable polybags and replacing them with eco-friendly bags. The college also prepared 5000 Jute Bags and got them distributed to the general public through Civil Administration to make Panipat 'Polythene Bag Free'.
- The extinction of umpteen biological species is a matter of global concern. The college carried out an education campaign on eco-system management and the important role that can be played by the inhabitants of rural area in protecting the endangered species. Rallies, meetings and lectures were organized in the nearby villages to educate them about climate change and mitigation measures. Importance of maintaining a clean, pollution free environment and adopting appropriate measures was stressed. For this purpose Poster-making and Slogan writing competitions were organized.
- The institute is striving to provide Eye Care services to the nearby villages and has set up Lala Nemi Chand Venu Vision Centre in collaboration with Venu eye Centre and research institute, Delhi. Routine eye-check up facilities are provided on-campus. Whereas, in case requiring further investigation or surgery the patients are taken to the main Hospital at Delhi.
- The college has also participated in the Blood Donation Camp on October 9, 2010.
- NCIT students are constantly encouraged to be compassionate members of the Community. Our Outreach programmes fosters a lifelong commitment to the community service. Youth Red Cross unit provides special services to the society like blood donation camp, Planting trees, spreading awareness in

society etc. To Achieve the goal, a blood donation camp has been organized in the Institution to continue its services to society.

- Our Institution aims to improve the quality of rural folk. To achieve our goal a visit has been organized by the Youth Red Cross Unit to spread awareness on the female foeticides and students actively participated in the social cause. Various activities like blood donation camp, Making Society Green are other steps to uplift the society.

BOYS AND GIRLS HOSTELS IN THE CAMPUS

There are separate hostels for outstation boys and girls residing in the sprawling campus of NC Group of Institutions (one hostel for boys and two hostels for girls - **Shanti Sadan I and II**) with a capacity of **414 boys** and **392 girls**. These hostels aim to develop a healthy environment of commitment and discipline among the students. The students are encouraged to develop community life and inculcate the spirit of tolerance, thus taking care of their psychological and emotional problems and shape themselves to be better citizens. It is in this spirit and sense of direction that rules and regulations are framed carefully for orderly and peaceful living, and to make the students better individuals and leaders of tomorrow. Life in hostels always provides variegated experience and fond memories and as such all efforts are made to make the living in hostels most memorable.

Rules and Regulations

Outing:

- There will be an outing on Wednesdays for girls and Thursdays for boys. Bus will leave at 5:45 pm. interested students should make entry in the register on Tuesday evening.
- The students are advised to roam in groups and should have the phone numbers of the teachers going along with them.

Attendance:

- The attendance timing is 7.30 to 9.00 pm.
- All hostellers have to be present in their respective rooms and keep open the rooms to enable caretaker to take the attendance.

- Attendance should be marked on a daily basis. If you haven't made any home entry and you are not present in the hostel, this will be immediately informed to your parents/guardian.
 - The attendance defaulters would be fined as follows:
 - Warning for the first time
 - Rs 200 for the second time
 - Rs 1000 for the third time
 - Rs 5000 for the fourth time and
 - The fifth time the management will decide on the punishment.
1. Strict silence should be observed between 10.00 pm & 6:00 am.
 2. The hostellers will be permitted to change their rooms only after Warden's approval.
 3. The hostel rooms are subject to inspection by the institution / Hostel authorities to make sure that they are kept neat and tidy and no unauthorized items like liquor, drugs, lethal weapons etc., are kept in the room. Possession of any lethal weapons or any instrument / contrivance, which is likely to cause physical harm to others, is strictly prohibited.
 4. Perfect silence is to be maintained in the hostel premises including rooms, bathrooms, dining halls, corridors, common areas etc. Every student of the hostel should have the civic responsibility that he or she should not be a cause of inconvenience, annoyance or disturbance to others.
 5. Hostel rooms should be shared without causing inconvenience to other roommates. Keeping the room clean is the responsibility of the student. Residents shall not throw any garbage or litter in the corridors or hostel surroundings. Pasting of posters and any other material on the hostel walls, in the rooms and corridors except on the notice boards, will be treated as an offence. Individuals / organizations who wish to paste notices should take permission from the Warden. Pasting notices at places other than notice boards will attract heavy fines as per rules.

6. The hostellers should not enter into any unnecessary conversation, quarrel or altercation with the hostel staff. If anyone has any complaint against any employee of the hostel, a written complaint against the person is to be lodged with the Warden. Use of abusive, vulgar and unparliamentarily language against the hostel/mess staff is strictly forbidden. Any complaint received from staff/faculty towards students will be taken seriously and action taken accordingly.
7. If any hosteller is found indulging in any form of instigation / intimidation / threat to any other hostellers he / she will be asked to vacate the hostel forthwith. In this regard, the decision of the Chief Warden is final and binding on the individual's concerned.
8. Smoking is prohibited in the hostel buildings. Gambling in any form such as playing cards (even without money at stake), consumption of alcohol, use of drugs and narcotics and even possession of such things are prohibited. Anyone found indulging in the use of such things will not only be asked to vacate the hostel but also be rusticated from the institution.
9. Day scholars are not allowed in the hostel. Hostellers should not encourage entry of day scholars.
10. Students are not allowed to play cricket, skating rollers and other outdoor games inside the hostel to prevent breakages and accidents. Sliding along the hand rails/rest of stairs and fast running/ climbing down should be totally avoided to prevent accidents.
11. When leaving the rooms for attending classes or for vacation, etc., fans, electrical gadgets, lights etc., should be switched off. Glass windows are to be closed securely.
12. Students absenting themselves from regular classes will have to take the permission of the Warden and communicate the information to the Chief Warden.

13. Hostellers coming to the Hostel after the gate closing hours without prior permission or without valid reason would be fined. Regular late comers will not be allowed to stay in the hostel.
14. Clock alarms should be switched off, when not in use. There have been instances when students have set the alarm and gone on long leave, and some of them ringing for hours and spoiling the peace of fellow hostellers.
15. Water should be carefully used and not wasted.
16. Wrong entry, improper / lack of entry in exit register, signing on behalf of another person, tampering with the entries, proxy attendance and misguidance of any nature are punishable. In case of any quarrel between or among roommates it should be reported to the Warden for appropriate action.
17. Absentees / Latecomers (without prior permission from the Warden) will be suitably punished.
18. Students coming late / or absent regularly will be expelled from the Hostel. Such students shall not be readmitted under any circumstances.
19. At the time of starting of the semester, no student should lock any room other than the officially allotted room. If the allotted room is a shared accommodation the student should inform the other student in the room or Warden whenever they are going out of the hostel. Students leaving the hostel after the semester or discontinuing their stay should never lock their rooms and cupboards.
20. Students are not allowed to keep any power driven two wheeler vehicles in the hostel.
21. The hostellers are not allowed to keep musical instruments, cassette record players, and computers, TV, electric irons or any electrical equipment without written permission of the Warden. Unauthorized possession will lead to confiscation of the goods.

Use of Computers:

- Installation of computer systems in the hostel rooms should be done only after getting written permission from the Warden.
- The usage of computer is for academic purpose only.
- The University / Hostel authorities will conduct surprise checks periodically and if anyone is found violating the above rule, disciplinary action will be taken against him/her.

Use of cell phones:

- Ordinary cell phone could be used by the student but not inside the class rooms, examination halls, Laboratory, Library, offices and during silence hour in the hostel.
- Students should visit the hostel office only during visiting hours. Students should read the circulars put up on the notice boards and be updated with the functioning of the hostel.
- Students are instructed to attend the General Meetings of the hostel. It is mandatory for Members of various student committees who are hostellers and Mess committee members.
- Violation of any of these rules would result in punitive action.

22. Cooking by the residents in the hostel rooms is strictly prohibited. Cooking equipment found in hostel rooms will be confiscated and appropriate action will be taken against those involved.

23. Any student found entertaining unauthorized guests (including day scholars/old students/parents) in the rooms will be liable to disciplinary action, including fines and expulsion from the hostels, as decided by the Warden.

24. The University reserves the right to lock or open the lock of any room, if needed. In such cases, the personal belongings of the student will be kept in the custody of the Hostel Office.

Guests

1. Guests are not permitted to stay in any of the hostels. If the parents wish to stay, then the student / parent may approach the Estate Officer after giving a

written application to the warden for getting accommodation in the Guest House, subject to availability of, the room in the Guest House will be provided on a nominal rent.

2. Parents/ Guardian visiting the student should remain in the reception of the hostel after filling details in the entry register kept with the hostel guard. Entry into the hostel blocks is not permitted.

Mess Timings and Rules

1. All the students of the hostel should take their food in the mess only.
2. The meal timings are displayed at the entrance of the dining hall. These timings are to be strictly adhered to. It is not obligatory on the part of the kitchen/dining hall staff to serve the meals outside the prescribed timings. The meal timings are:

Breakfast:	7:30 – 8:50 a.m.
Lunch:	12:30 – 2:00 p.m.
Evening Snacks:	4:30 – 5:15 p.m.
Dinner:	7:30 – 9:00 p.m.
Dinner (For Fasting Students):	6:00 – 6:30 p.m.

3. Dining hall furniture like chairs, tables, etc., and utensils like stainless steel tumblers, plates, spoons etc., are not to be taken out of the dining hall. If anyone is found taking these dining hall properties out, he/she will be suitably penalized.
4. The hostel kitchen is strictly "Out of Bounds" for the students/parents/guardians except the mess committee members (for regular checking).
5. Sick person will be allowed to take mess food in the room, only if the student gets a written permission from the warden/co-warden.
6. The hostellers shall not waste food, electricity & water. Wastage of food is a national loss. If anyone is found indulging in such wastage, he/she will be asked to vacate the hostel, since wastage causes unnecessary and unavoidable expenditure to others.
7. Rude behavior, particularly harassment of hostel and mess staff by residents in any form shall result in disciplinary action, including expulsion from hostel.
8. Modesty in dress is expected from students.

Damages and Recovery

1. Rough handling of dining hall furniture, room furniture or any furniture / property or fittings of the hostel is strictly forbidden.
2. The cost of damages will be recovered in the following manner:
 - If any individual or group is identified to have caused the damage, double the cost will be recovered from him/her/group.
 - If damage is done in any of the rooms and the person(s) is / are not identified then double the cost will be recovered from the room-mates collectively.
 - If a damage is done outside the rooms i.e., in common places like corridors, bathrooms, recreation halls, mess etc., and the person(s) is/ are not identified, then double the cost will be recovered, floor wise or block wise or on the whole, as the case may be. Repetition of damage to the hostel property will result in expulsion from the hostel.
3. All hostel students (Boys & Girls) will vacate their rooms before proceeding on summer vacation.
4. A separate cloak room will be made available to keep their belongings while proceeding on vacation. Personal belongings should be placed inside locked suitcases, trunks/boxes and should bear complete details. The items kept inside the room are to be entered in the note book kept by the caretaker.
5. Students who have kept their belongings in the cloak room should positively report on or one day before the reopening day and move to their respective rooms. Students who come late will not be entertained for any loss of property and will be penalized.
6. In case of final year girl students' parent's approval is necessary before vacating the hostel. In case students who vacate in-between the semester, permission from department head and parent's approval is mandatory.
7. Students who have vacated should not enter the hostel without prior permission from hostel authorities.
8. Old Students/Project Review students should seek permission to stay in hostel only after informing their department head. They should stay only in the cabins provided to them and follow the rules of the hostel during their stay.

Health Care

1. 24 hours Medical facility is available in the campus.
2. Any hosteller, who is not well, should report to the Warden / resident Doctor for appropriate advice.
3. If the sick person requires medical care by outside hospital at any time, a form meant for the same should be filled along with the signature of the patient if possible or by the accompanying person and submitted to Warden/ co-warden/registrar for calling the ambulance available in the campus.
4. A sick student should invariably be accompanied by a nurse, while going to outside hospital.
5. If the situation warrants, admission to an outside hospital as inpatient, the same is to be reported to the Chief Warden immediately.
6. If any sick hosteller requires special diet, the individual should inform the mess supervisor through the warden concerned for making suitable provisions.

Other Facilities

1. English and Hindi newspapers are provided in each hostel. Hostellers are requested to make best use of them and not take these newspapers in their rooms.
2. There is a provision to subscribe to the newspapers/ magazines to be delivered in the rooms. Hostel caretaker may be contacted for further details.
3. Common TV viewing rooms are provided and they are open up to 9:30 pm. (11:30 pm on Saturday) so as to allow the hostellers to get back to their hostel room for studies. The above TV timings would be very strictly observed without exception what so ever. However, during study holidays and exam period TVs shall not be operated.
4. A general Shopping Complex is situated in the campus for the benefit of the students.
5. In case of Speed Post (for ladies hostel), the student should collect the intimation slip from the Warden and collect the post from the post office.
6. Any maintenance work in your room (electricity, carpenter etc.) should be reported before 9 a.m. in the complaint register. Deposit the room key with the

caretaker so that (s)he can get the work done during your college hours. No complaint will be entertained in the evening/night.

Payment of Fees/dues

1. Hostel charges are to be paid annually.
2. It can be paid by Bank Drafts deposited in the Oriental Bank of Commerce branch (Israna branch) in the campus or by cash in the accounts department of the concerned college.
3. The students are allowed to keep AC or air cooler in their rooms after due permission from the Chief warden/warden and after paying the charges for the same.

Charge for AC: 10,000 per student per semester.

Charge for cooler: 5,000 per student per semester.

Ragging

The Supreme Court of India defined ragging in a 2001 judgement as:

Any disorderly conduct whether by words spoken or written or by an act which the effect of teasing, treating or handling with rudeness any other student, indulging in rowdy or undisciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such student will not do in the ordinary course and which has the effect of causing or generating a sense of shame or embarrassment so as to adversely affect the physique or psyche of a fresher or a junior student.

- Ragging is a severe criminal act.
- FIR will be filed without any delay.
- Such cases will be accorded priority trial.
- Those found guilty may be fined up to Rs. 25,000/-.
- Those found guilty may be expelled up to four semesters.
- Those found guilty may be denied admission elsewhere.

NC Group of Institutions Anti-Ragging help lines: 0180-2579989/0180-2579835

HRD Ministry and UGC's Anti-Ragging helpline - 1800-180-5522 (Toll Free)

Special rules for Foreign Students

All the rules and regulations given above are applicable to the Foreign Students as well. In addition, the following special rules are meant exclusively for foreign students.

1. If any student wants to leave the country on vacation or for any other purpose, the individual will submit a written application at least 15 days prior to the date of departure to the Director to enable the office to obtain all the required clearances from the authorities concerned.
2. The application should have details such as (i) purpose, (ii) duration of stay outside India, (iii) full contact address with phone number.
3. No student shall leave the town without the written consent as indicated above. Failure will be treated as serious violation of rules and the appropriate authorities will be informed for pursuing further action.

Cancellation of Hostel Admission

The Warden may cancel the hostel allotment at short notice if a student:

- Ceases to be a bonafide student of the University.
- Has a discipline-related complaint against her.
- Furnishes wrong information for the purpose of securing admission into hostels.
- Having H scheduled drugs in the hostel room, without the permission of the University Medical officer.
- Involves in ragging, teasing, or other indisciplinary behavior.
- Intimidates, harass, abuses or physically assault another student or employee.
- Violates hostel rules.
- Irregular in attending the class work and staying in the hostel without prior permission.
- Indulges in any misconduct, as deemed by the hostel / University authorities.
- Any other act that in the opinion of the University is considered harmful or offensive to the University community.

Note: Rooms are subject to surprise checks by principal/ his authorized individual at any time. Any violation of hostel rules mentioned above or

elsewhere in the prospectus would lead to confiscation of unauthorized property/fine/ suspension or both.

OTHER AMENITIES

Electric Supply

The college is connected with 11 KVA independent feeder with 1100 KW released load. The college has also power back generators with a capacity of 600 KVA, 200 and 125 KVA Gensets.

Water Supply

The college has its own water supply system with five tube wells; an underground reservoir with a capacity of 3, 00,000 liters where a dosing pump has been installed to provide pure water. Three stage water-filtration units are installed to supply purified water for drinking in the hostel and the college.

Medical Facility

Medical facilities are available for students and staff. Two MBBS doctors regularly visit the college. One pharmacist and an ambulance are also available.

Security

Security is provided round the clock both in the campus as well as in the hostels by professional security agencies. CCTV cameras and Walky Talky arrangement is also in operation for effective vigilance.

Shopping Complex

There is a mini shopping complex to meet day-to-day requirements such as stationery, snacks, soft drinks, STD/ISD booth etc.

Transport

The regular chartered buses ply from Panipat, Sonapat, Rohtak, Gohana, Jind, Assandh and Karnal. Bus facility is also available twice a week for the residents of the campus in the evening after college hours to Panipat city for shopping.

Bank and ATM Facility

Branch of Oriental Bank of Commerce is in operation with ATM facility within the campus.

Canteen

It is the place for students to have refreshment, lunch and evening snacks.

Music Room

Collge has well-furnished Music Hall with electric guitars, synthesizer and drum Kit.

Gymnasium

College has a gymnasium for the faculty and students with all kind of facilities and latest machines.

Photocopier Point

There is a photocopier point in the campus for the students.

Sports Facility

Indoor and outdoor sports facility is available in the campus. Facilities for Day and Night Cricket Matches are also available in the campus.

Outdoor Games Facilities

Athletic Track 400 Mt, Cricket Ground, Tower Light for day & night cricket match, Football, Hockey, Basketball, Volleyball, Skating.

Indoor Games Facilities

Badminton, Table Tennis, Snooker, Billiards, Carom board, Chess.

Sewage Treatment Plant

STP facility has been installed in the campus to treat the waste.

Solar System

Solar heaters have been installed in the hostels to tap the solar energy.

Tower Lights

Six tower lights have been installed in the institute for providing security lights.

ALUMNI

We at NC group of Institutions take pride in acknowledging that our alumni are our greatest strength. We believe that developing an active and engaged alumni network not only empowers the Institute but also to its graduates. We have strong Alumni Network with our alumni placed in top MNCs all over the world. They are always there to help the student body and the College with their regular interaction. Alumni Association at our group of institutions to foster strong bonds between the alumni, students and the Institute. It provides a platform to keep alumni informed, and create a network enabling them to remain engaged with their alma mater and help shape it's future. Our Alumni have always made us proud by achieving laurels round the globe and we wish to showcase the same.

List of renowned alumni



Parul Jain

Batch 2004-06

Business Support Manager,
IndusInd Bank, Delhi



Nipun Wadhawan

Batch 2005-07

Senior Executive Finance and Accounts
HCL Great Britain
London (UK)

ANTI-RAGGING POLICY

Ragging in any form is totally prohibited in and outside the campus of N.C. and S.D. Group of Institutions. It is the objective of every member of Management, Faculty and Staff as well as students to make the campus a 'Ragging Free' campus. To prohibit, prevent and eliminate the scourge of ragging the institute level anti-ragging committees and squads were formed in compliance with the directives of Hon'ble Supreme Court of India dated May 16, 2011 in SLP No(s) 24295 of 2006 and Civil appeal No. 887 of 2009 dated May 8, 2009.

MEMBERS OF INSTITUTE LEVEL ANTI-RAGGING COMMITTEES (2013-14)

N.C. COLLEGE OF ENGINEERING

S. No.	Name	Designation	Contact No.
1.	Sh. Rajesh Malik	Chairman- Proctorial Board	9466012263
2.	Sh. Hari Singh	Associate Professor	9416333662
3.	Sh. Sandeep Malik	Assistant Professor	9355067800
4.	Sh. Harish Saini	Chief Warden	9813072350
5.	Ms. Manisha Minocha	Chief Warden	9873555872
6.	Sh. Ram Nath	Registrar	9896266376
7.	Dr. Atul Verma	Head- Department of Applied Sciences and Humanities	9416311565
8.	Sh. Sukhvir Singh	Head- Department of Computer Science and Engineering	9416110241
9.	Sh. Nitin Sharma	Head- Department of Electronics and Communication Engineering	9416196222
10.	Dr. L.R. Raheja	Head- Department of Information Technology	9416333850
11.	Dr. H.S, Khatak	Head-Department of Mechanical	9466552302

		Engineering	
12.	Col. Dal Singh	Head-Department of Civil Engineering	9996167500
13.	Dr. Prerna Dawar	Head- Department of Management Studies	9896349723

N.C. INSTITUTE OF TECHNOLOGY

S. No.	Name	Designation	Mobile No.
1	Mr. A.N. Mehreja	Chairman- Proctorial Board	9034178889
2	Ms. Anupma Sangwan	Assistant Professor, Department of Information Technology	9466072900
3	Ms. Deepti Sindhu	Assistant Professor, Department of Computer Science	9467819161
4	Sh. Harish Saini	Warden (Boy's Hostel)	9813072350
5	Dr. Manisha Minocha	Chief Warden (Girl's Hostel)	9873555872
6	Ms. Tamanna	Assistant Professor, Department of Applied Sciences	9812445463
7	Mr. Lalit Gupta	Assistant Professor, Department of Electronics and Communication	8950195488
8	Ms. Kanika	Assistant Professor, Department of Electical and Electronics Engineering	9017192401

**N.C. INSTITUTE
OF COMPUTER
SCIENCES**

S.No.	Name	Designation	Mobile No.
1	Mr. Dinesh Verma	Asstt. Prof.	98960-24340
2	Mr. Vikas Raheja	Asstt. Prof.	98133-84062
3	Mr. Sukhvinder Singh	Asstt. Prof.	98963-10303
4	Mr. Rajan Saluja	Asstt. Prof.	72062-23251
5	Mrs. Reema Lalit	Lecturer	94662-71989
6	Mrs. Deepika	Lecturer	97293-51220
7	Mrs. Rashmi Saluja	Lecturer	90342-70397
8	Mr. Pardeep	Teaching Asstt.	94667-97451
9	Mrs. Nisha	Teaching Asstt.	97294-02747
10	Sh. Harish Saini	Warden (Boy's Hostel)	9813072350
11	Dr. Manisha Minocha	Chief Warden (Girl's Hostel)	9873555872

**MEMBERS OF
INSTITUTE
LEVEL ANTI-**

RAGGING SQUAD (2012-13)

N.C. COLLEGE OF ENGINEERING

Name	Designation	Contact No.
Mr. Sandeep Malik	Assistant Prof., Dept. of Mechanical Engineering	9355067800
Maj. Ram Kumar	Estate Officer	9354438551
Mr. Gurdev Singh	Security Officer	9354438552
Mr. Harish Saini	Chief Warden (Boys Hostel)	9813072350

Dr. Manisha Minocha	Chief Warden (Girl's Hostel)	9873555872
Mr. Vijender Chahal	Department of Applied Sciences and Humanities	9896673818
Mr. Sanjay Thakral	Department of Applied Sciences and Humanities	9812327785
Mr. Krishan Dhaiya	Department of Applied Sciences and Humanities	9416564778
Mr. Jagtar Singh	Department of Electronics and Communication Engineering	9896957088
Mr. Siddharth Mor	Department of Civil Engineering	9896683853
Mr. A. K. Chaudhary	Department of Civil Engineering	9255460049
Ms. Bhawana Singla	Department of Computer Science and Engineering	9416327944
Ms. Ranjeeta Kaushik	Department of Computer Science and Engineering	9466055080
Mr. Amit Gupta	Department of Mechanical Engineering	9416242737
Mr. Manjeet Singh	Department of Mechanical Engineering	9896111599
Ms. Sarika Ahluwalia	Department of Management Studies	9896432211

Mr. Rajesh Malik is the Chairman of the Institute Level Anti Ragging Squad.

N.C. INSTITUTE OF TECHNOLOGY

S.NO.	NAME	DESIGNATION	MOBILE
1	Mr. Lalit Gupta	Assistant Professor, Department of Electronics and Communication	8950195488
2	Ms. Anupma Sangwan	Assistant Professor, Department of	9466072900

		Information Technology	
3	Ms. Deepti Sindhu	Assistant Professor, Department of Computer Science	9467819161
4	Mr. Harish Saini	Chief Warden (Boy's Hostel)	9813072350
5	Dr. Manisha Minocha	Chief Warden (Girl's Hostel)	9873555872
6	MS. Tamanna	Assistant Professor, Department of Applied Sciences	9812445463
7	Mr. Jitender	Assistant Professor, Department of Electrical and Electronics Engineering	9992266660
8	Mr. Mandeep Kandhol	Assistant Professor, Department of Mechanical Engineering	9729207117
9	Ms. Kanika	Assistant Professor, Department of Electrical and Electronics Engineering	9017192401
10	Mr. Akash Kadiyan	Assistant Professor, Department of Computer Science & Engineering	9991476554

AICTE Regulations as per the Directives of Supreme Court:

Ragging constitutes one or more of any of the following acts:

Ragging constitutes one or more of any of the following acts:

- a. any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;

- b. indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c. asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- d. any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e. exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- g. any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h. any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- i. any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

Actions to be taken against students for indulging and abetting ragging in technical institutions Universities including Deemed to be University imparting technical education:-

1. The punishment to be meted out to the persons indulged in ragging has to be exemplary and justifiably harsh to act as a deterrent against recurrence of such incidents.
2. Every single incident of ragging a First Information Report (FIR) must be filed without exception by the institutional authorities with the local police authorities.
3. The Anti-Ragging Committee of the institution shall take an appropriate decision, with regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging.
4. a) Depending upon the nature and gravity of the offence as established the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following:
 - (i) Cancellation of admission
 - (ii) Suspension from attending classes
 - (iii) Withholding/withdrawing scholarship/fellowship and other benefits
 - (iv) Debarring from appearing in any test/examination or other evaluation process
 - (v) Withholding results
 - (vi) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
 - (vii) Suspension/expulsion from the hostel
 - (viii) Rustication from the institution for period ranging from 1 to 4 semesters
 - (ix) Expulsion from the institution and consequent debarring from admission to any other institution.

- (x) Collective punishment: when the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.
 - b) An appeal against the order of punishment by the Anti-Ragging Committee shall lie,
 - i. In case of an order of an institution, affiliated to or constituent part, of the University, to the Vice-Chancellor of the University;
 - ii. In case of an order of a University, to its Chancellor.
 - iii. In case of an institution of national importance created by an Act of Parliament, to the Chairman or Chancellor of the institution, as the case may be.
5. The institutional authorities shall intimate the incidents of ragging occurred in their premises along with actions taken to the Council from time to time.

MANAGEMENT SEATS

Process of Admission

The admission to all the Management Seats will be done on the basis of merit in the related Entrance Exam (AIEEE/MAT) or % age in the qualifying examination.

Candidates may check our website <http://www.ncce.edu/> for the latest updates on Admission Procedure, Key Dates and Admission Lists Declaration in this page.

Procedure of Registration against Management Seats

The candidates may fill the Registration Form and send it to The Admission Committee, N.C. College of Engineering, Israna (Panipat).

WORD OF CAUTION

Applicants are warned against possible cheating by any unscrupulous individual or agency promising and assuring seats for various courses for monetary consideration or by extracting large amount of money from the candidate. The seat allocation of all courses offered by N.C. College of Engineering, Israna will be made only by merit.

- Candidate seeking admission against Management Seats should report to the Admission Cell
- Candidates are required to pay only the specified fees to the concerned college
- No addition amount is to be paid other than the specified fees.

STUDENT INSURANCE

We have taken Group Personal Accident Policy for NC Group of Institutions for Students/Staff from TATA AIG General Insurance Co. Ltd. for the period 20th Oct. 2012 to 19th Oct. 2013. In case of any accident the members who are covered in said policy can avail the benefits of the policy. For any clarification, enquiry or in case of accident immediately contact to Administrative Officer of NCCE. The students who are covered in said policy are as per Annexure-A. The benefits of the said policy are as under:

Benefits	Sum insured in Rs.
Earning parents benefit-take care of child Education unfortunate accidental death of Parents (Fee of student of remaining period will be pay by Insurance co. in advance)	4,00,000/-
Accidental Medical expenses reimbursement benefits for student/Staff (single incidence limit 10,000/-)	10,000 *
Unfortunate loss of limbs, eye/s, speech and Hearing problem due to accident of the student/Staff according to policy %	50,000/-
Unfortunate Accidental Death of Student	50,000/-
Unfortunate Accidental Death of Staff	1,00,000/-

*Single incident limit is 10,000/- (IRRESPECTIVE OF NUMBER OF INCIDENCES IN A YEAR)

Note: All the claim/compensation payable by Insurance co. is payable to the Institute and the same amount will be reimbursed to the eligible Student/Staff.

Other Coverage

- OPD COVERED (any kind of accidental treatment and IRRESPECTIVE OF NUMBER OF INCIDENCES IN A YEAR)
- 24 HOURS world wide coverage

Kinds of Accident the Student/Staff is covered for:

- Injuries due to on/off field activities
- Injuries incurred during participation in sports events anywhere in the world in school or at home

- Injuries incurred at home or during travel by Road/Rail/Air/Sea
- Dog bite/Snake bite/Monkey bite (animal bite) etc.
- Road/Rail/Air/Sea accidents

Table of Losses

Loss of:	% of Principal Sum
Both Hands of Both Feet.....	100%
Sight of Both Eyes.....	100%
One Hand and One Foot.....	100%
Either Hand or Foot and Sight of One Eye.....	100%
Speech and Hearing in Both Ears.....	100%
Either Hand or Foot.....	50%
Sight of One Eye.....	50%
Speech of Hearing in Both Ears.....	50%
Hearing in one Ear.....	25%
Thumb and Index Finger of Same Hand.....	25%

Map



Located on Panipat-Rohtak National Highway 71-A
14 KMs from Panipat

Promoted By :

Lala Nemi Chand Education Trust (Regd.)

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