

GOVERNMENT OF N.C.T. OF DELHI

**DELHI COLLEGE OF ENGINEERING**

Bawana Road, Delhi-110 042

**College Convocation**

May 9, 2001

**PROGRAMME**

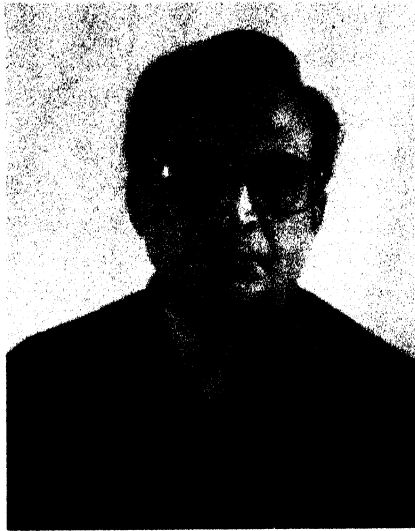
- 4.15 p.m. Arrival of Dignitaries and Distinguished Guests  
onwards
- 5.00 p.m. Arrival of Hon'ble Chief Minister
- 5.03 p.m. Honoured Guests take around of the exhibits
- 5.10 p.m. Introduction of the members of the faculty and distinguished guests to  
the Chief Guest
- 5.15 p.m. Academic procession proceeds to the Convocation Hall. (The Graduants  
and the guests will stand up when the procession enters the hall and  
will remain standing till all the members of the Academic Procession  
are seated).
- 5.18 p.m. Invocation
- 5.20 p.m. Lighting of the lamp
- 5.23 p.m. College Convocation is declared open by Hon'ble Chief Minister
- 5.24 p.m. Principal's Report
- 5.34 p.m. Presentation of Lt. Governor's Gold Medal, Chief Minister's Gold  
Medal and other medals/prizes
- 5.46 p.m. Convocation Address by  
Prof. Ashoka Chandra, Special Secretary, Ministry of HRD, Govt. of  
India
- 6.00 p.m. Presidential Address by  
the Hon'ble Minister of Education
- 6.07 p.m. Address by the Chief Guest
- 6.17 p.m. Distribution of Degree Certificates
- 6.47 p.m. Administering of Oath by the Principal, Prof. N.L. Sachdeva
- 6.52 p.m. Convocation declared closed.  
National Anthem
- Academic procession leaves the Hall. (The graduants and guests will remain  
standing till the procession leaves the Hall).



**SMT. SHEILA DIKSHIT**  
HON'BLE CHIEF MINISTER, DELHI



**DR. NARENDER NATH**  
HON'BLE MINISTER OF EDUCATION, DELHI



**PROF. ASHOKA CHANDRA**  
Special Secretary  
Ministry of HRD, Govt. of India

## PRINCIPAL'S REPORT



**PROF. N. L. SACHDEVA**  
PRINCIPAL

Hon'ble Chief Minister, Hon'ble Minister of Technical Education, Respected Member of Parliament of the area, Respected MLA of the Area, Prof. Ashoka Chandra, Special Secretary, Ministry of HRD, Principal Secretary (TE), distinguished guests, members of the faculty, degree recipients, members of the press and media, ladies and gentlemen !

On the occasion of the College Convocation 2000, which is taking place when the college is celebrating the Diamond Jubilee of its existence, it is my privilege to extend a hearty welcome to all of you. As some of you are visiting this campus for the first time, I hope that it has come up to your expectations. I may add that the architecture of this campus was lauded and awarded in the Indian Buildings Congress, held in 1999. While a large number of buildings have already been built, quite a few of them are yet to be raised.

We feel highly elated by the gracious presence of our Hon'ble Chief Minister, Smt. Sheila Dikshitji, who has evinced great deal of interest in the happenings at this college and always showered her blessings on all proposals, relating to its growth. We are grateful to her and the Govt. of Delhi for having approved the SFC memo some months back for the next phase of construction and development activity here. We are obliged to her for kindly agreeing to be with us, on this occasion, and blessing the graduands. Madam! your coming here today, on this auspicious occasion, is a source of strength to all of us in DCE, and we want to assure you that we are firmly committed to work for the betterment of quality of life in this capital city of Delhi.

We are extremely privileged to have, in our midst, the Hon'ble Minister of Technical Education, Dr. Narender Nathji, whose guidance and patronage have been a great source of inspiration for all of us here. We are grateful to you, Sir ! for very kindly sparing some of your valuable time to be with us this afternoon and agreeing to preside over the function.

I am grateful to our very popular Member of Parliament from this area, Dr. Sahib Singh Vermaji, for having accepted our request to be here today as a guest of honour. Incidentally, he took a great deal of interest in the development of this college for quite sometime.

I am also grateful to our very popular Legislative Assembly Member, Shri Ramesh Kumarji, for being in our midst today as a guest of honour. He has always remained available for providing guidance, whenever he is approached.

I am personally grateful to Prof. Ashoka Chandra, Special Secretary, Ministry of HRD, for his gracious presence at today's function. He is an authority in the field of Technical Education and the DCE has had the benefit of his advice on many occasions in the past also. I am sure his thought provoking Convocation Address will inspire us, especially the young graduands, to face the formidable challenges of the new millennium with determination and abilities of world standards.

I am to express my gratitude to the Principal Secretary (TE), Shri B.B. Saxena, under whose able direction, we hope to add several new dimensions to the activities and programmes at this college and also to improve the quality of technical education being imparted in the state of Delhi.

I also extend a warm welcome to our Esteemed guests and to the members of press and media, and to everyone else present on this auspicious occasion.

The convocation is a solemn occasion in an academic institution, as on this day, we bestow upon the graduates the degrees on successful completion of their academic requirements. It is also an occasion when the graduates who have acquired the knowledge and skills, are blessed by their teachers and the distinguished luminaries present on the dais, so as to inspire them to use their knowledge for the service of their countrymen and the mankind, at large. Therefore, at the outset, let me congratulate all the graduates and post-graduates, who have come for degrees, and the recipients of medals and awards at this ceremony.

## **CHALLENGES AHEAD**

Those receiving the degrees today, are, therefore, ordained to carry upon their shoulders the monumental task of nation building, especially from the point of view of the upliftment of the quality of life of a common man. This is, by no means, a small challenge for our engineers, technologists and scientists, especially in these times of globalisation. These days, we have to compete at home and abroad with products and services of a quality assurance of world standards at globally competitive prices. I have no doubt in my mind that as numerous distinguished alumni of this college have done in the past, you will also utilize your talents to come up to the expectations of your alma-mater.

## **DCE OVER THE DECADES**

DCE has produced, over the past 60 years, more than 20,000 graduates and post-graduates in engineering and technology, and I feel proud that a large number of graduates of this College have attained positions of distinction in industries as well as in the government and private organizations.

I am pleased to add that the College has contributed significantly to the growth of technical education in the country. Being a premier institution, established before independence, the College happens to be the origin of many other equally important, even more important institutions. In a special survey, conducted by 'India Today', this college was placed at the 7th position amongst the top ten Engineering Colleges, next only to five IITs and BITS Pilani.

## **EXISTING ACADEMIC PROGRAMMES & FRESH INITIATIVES**

The college today caters for 8 full-time and 4 part-time U.G. programmes. The latter programmes are meant for employed diploma-holders, and are offered to provide them opportunities for career-growth while in service.

The present intake of full-time programmes, happens to be 390. As the college has moved over to a more spacious premises now, attempts are being made to enhance this intake to around 700. This is proposed to be done by increasing the intakes in certain existing disciplines, which are in great demand, and by introducing 2 more programmes in the areas of Automobile Engineering and Information Technology.

The college also offers 11 post-graduate programmes in various specializations of engineering, technology and applied sciences for full-time as well as part-time students. At the post-graduate level also, it is proposed to introduce two more programmes, in the near future, in the areas of Computer Technology(hardware based) and Microwave Engineering & Optical Communications. Also some scholars and teachers are pursuing their research work for doctoral degrees. Incidentally, more than 40 teachers have joined the college over the last one and a half years, making the faculty strength reach 130. In addition, more than 20 contractual teachers and numerous part-time teachers help in discharging teaching obligations.

### **ENERGY CENTRE & PARK AT DCE**

There is an urgent and pressing need for engineers and technologists to search for renewable, clean burning alternative fuels and develop the technology to efficiently utilise them in automobiles, transit buses, scooters, mopeds, motor cycles and power plants to squarely meet the energy needs and minimize air-pollution. With this in mind, we, at DCE have set up an **Advanced Centre for Studies and Research in Energy Technologies**. In this inter-disciplinary centre, R&D work on producing energy from waste through biogas generation and its utilization, substitution of conventional petroleum fuels with bio-solar, biomass based fuels and gaseous fuels, such as natural gas and the cleanest burning fuel hydrogen, is being pursued.

The centre has already installed a 20 m<sup>3</sup> biogas plant, wherein 65-85% methane(natural gas) can be produced, using organic waste, kitchen waste and aquatic weed plants, such as hyacinth. This gaseous fuel is being demonstrated for operating portable gensets, irrigation pumpsets, farm machinery, vapour absorption cold storage plant/refrigerator for preserving life saving drugs in rural health care centres. In addition, an **Energy Park** is being developed to demonstrate use of decentralized energy systems, including solar photo-voltaic lighting devices, solar thermal heating devices etc.

### **UPDATION & OBSOLESCENCE ERADICATION**

Upgradation and removal of obsolescence of laboratories is an on-going process at our institution as the frontiers of knowledge, and so of technologies, are changing very fast the world over. We have acquired many new pieces of equipment for various laboratories, including the ones related



to the area of Information Technology. As the civil engineering works of the Computer Centre and the Central Library are almost over, we shall have most modern computer centre and library functioning, at this premises in the near future. It is proposed to make, atleast, some sections of these central facilities operate round the clock.

The need for organising short term refresher courses for the teachers to keep them constantly updated, has been fully recognized and very well served in this institution. They are sent for participating in various short term courses and conferences on a regular basis. A short term course in the area of Flexible AC Transmission Systems was organized in the college. Also, a short term course on composite construction was jointly organized by INSDAG, Kolkata and DCE at this campus, which proved to be very successful.

In order to achieve the objective of a developed India by 2020, the Government of India has proposed to establish some Centres of Relevance and Excellence (CORE) through the Mission REACH of DST. Eight such centres have already been established in different parts of the country, so far. Our college is also being considered for the grant of a CORE in the area of Fibre Optics and Optical Communications.

## **INTERACTION WITH INDUSTRIES**

The department of Civil Engineering, DCE, in association with Indian Society for Hydraulics and Indian Water Resources Society organised a two day National Workshop on Challenges in the Management of Water Resources and Environment in the next millennium - Need for Industry Institute Collaboration. It attracted participation by numerous industries and academic institutions, related to the area. The authorities of the college had interaction with the Tata Consultancy Services at Thiruvananthapuram. TCS, incidentally, has been recruiting a large number of engineers from this college. The objective of interaction was to discuss the academic collaboration proposals, sent by them to various engineering colleges. Industrial visits for students were organized to MUL, EICHER, HONDA-SIEL, CUPOLA etc.

The college has organized a large number of expert lectures by renowned engineers and scientists in various fields. Notable among them being :

Shri Zafarul Hasan, Secretary, Ministry of Water Resources,  
Govt. of India.

Dr. C.D. Thatte, Secretary General, International Commission of  
Irrigation and Drainage, New Delhi.

Prof. A.J. Schleiss, Director, Laboratory of Hydraulic Construction,  
Swiss Federal Institute of Technology, LAUSANNE

Prof. D.V. Singh, Vice-Chairman, AICTE(now Vice-Chancellor,  
University of Roorkee, Roorkee).

Shri Yogendra Prasad, CMD, NHPC, Faridabad.

Sh. V. Suresh, CMD, HUDCO.

Sh. P.L. Diwan, Chairman, Indian Water Resources Society, Delhi Centre

Shri V.K. Gupta, Delhi Jal Board

Shri R.K. Goel, Member Secretary, Delhi Pollution Control Committee,  
Govt. of NCT of Delhi.

In addition, seminars and entrepreneur motivation programmes are also  
being organised regularly by the college.

## **ACHIEVEMENTS OF THE FACULTY**

The faculty development has been given great importance at the college. During the year, numerous teachers of the college were sponsored to participate in national and international seminars so as to enhance their interaction with their counterparts in other educational institutions, R&D organisations and industries. 15 research papers have been published in national and international journals of repute. Around 27 publications appeared in the proceedings of various national and international conferences. Nearly 20 teachers attended various national and international conferences. One Question Bank and 3 books were published by teachers of the college.

Many teachers of the college acted as Chairmen and members for the committees, constituted by the Govt. of NCT of Delhi and AICTE for the grant of permission for new engineering colleges and for monitoring their operations. Some teachers also became members of Delhi Apprenticeship Council, the governing councils of certain engineering colleges, TRTC etc. A few teachers were placed on the committees, constituted by the central government and the government of NCT of Delhi, related to Information Technology, Environmental Pollution Control and Disaster Mitigation. A group of teachers and students of the college associated themselves with the technical studies conducted after the Chamoli earthquake and even the relatively recent Gujarat disaster. Numerous teachers of the college acted on the Board of Research Studies, Technology Courses Admission Committee, Faculty of Technology, Academic Council and Court of the University of Delhi.

### **VARIOUS STUDENT CHAPTERS**

The students of DCE have also exhibited a great commitment to the professional activities and have taken leadership roles in organising events and programmes, aimed at enhancing the interaction with the industries and practicing professionals. These programmes are :

#### **MACH 2000**

Three leading student chapters of international professional bodies, located in the college, namely ASME, SAE and ASHRAE organized MACH 2000, the national students meet to review the state of the art developments in various areas of Mechanical Engineering. It involved contests in paper presentations, designing softwares for solving problems, creating and presenting innovative models, company presentations etc. This time, 27 papers were presented out of around 120 that were received, on topics like cavitation, CAD of plastic gears, reverse engineering, balancing of robotic manipulators, design of a cryogenic heat exchanger, a novel method to improve the range of wind turbines and artificial neural networks. Bharat Ratna Dr. A.P.J. Abdul Kalam, Principal Scientific Advisor to the Govt. of India, addressed the valedictory session.

#### **TROIKA 2000**

The IEEE and IEE student chapters of DCE organized a four day national seminar TROIKA 2000 at the college. At this meet, industries, institutes

and professional societies, connected with Electronics & Communication, Electrical and Computer Engineering congregated to create a greater appreciation and understanding of the growth and developments in the area of Information Technology. TROIKA 2000 was inaugurated by Sh. Rajinder Singh, Chairman and Managing Director, NTPC. Sh. P.K. De, Executive Director, CMC Limited, was the Guest of Honour. The events included paper presentations, software design contest, hardware design contest, multimedia quiz, lecture demonstrations of latest products being launched by different companies, like electric scooters, laptops, speech recognition softwares, LCD monitors, which were only 4 to 5 cm thick. With the help of NIC, the students also had the exciting experience of video-conferencing for two hours with Mr. Richard Stallman, father of the Open Source Code Movement, who was in Bangalore at that point of time.

On the same lines, the student chapter of SEM and SOCCE organized their maiden national level students meet for students of Civil Engineering. It was a successful event lasting for three days. The department of Applied Chemistry also conducted its Annual DCE - Polymer Industry Interaction meet, which was also highly successful, and attracted participation from numerous industries, DPCC, Govt. of Delhi and Ministry of Food and Supplies, Govt. of India.

### **NTMIS NODAL CENTRE**

NTMIS, established in 1983, is an ongoing project, sponsored by Ministry of Human Resource Development. The NTMIS operates their one lead centre, located at the IAMR and 21 Nodal Centres at technical institutes, located in different parts of the country. It is funded by AICTE. The Nodal Centre at DCE was established in 1994. It gathers information from degree and diploma level Engineering colleges of Delhi and Haryana. This year, the following reports were prepared and submitted by the Nodal Centre at the College :

- (i) Annual Technical Manpower Review (Haryana & Delhi) for 1998 and 2000.
- (ii) Quick survey on "Employment through placement cell in engineering colleges" for Delhi & Haryana.
- (iii) Information regarding X and XII passed-outs from Haryana Board of Education, was gathered to assess the number of aspirants for admission in engineering colleges.

## **PLACEMENT ACTIVITY AT THE COLLEGE**

The employment scene of our graduates is highly satisfying. Almost all the students of this institution are placed in jobs through campus interviews in prestigious organizations and industries in this country while some acquire placement in higher studies by their own initiatives. As many as 100 industries, including TCS, HUGHES Software, SIEMENS, TELCO, L&T, Maruti Udyog Ltd., Daewoo Motors, Tata-Telecom, HCL Infotech, Hewlett Packard & ABB, to name a few, visit the College for in-campus interviews on a regular basis. Our students continue to be the prime attraction for the Indian and the Multi-national companies, and are being offered attractive salaries. They are also the most sought after for admissions to IIMs.

## **CULTURAL AND SPORTS ACTIVITIES**

The students of DCE exhibited a great deal of interest in cultural, literary and sport activities round the year :

### **(i) ENGIFEST 2000**

The annual rendezvous of the college, ENGIFEST 2000, was organized with great zeal at the new campus. Incidentally, this was the 25th festival of the college, and the first one of the new millennium.

Events like choreography and fashion show were held at the Shringar Theatre at Pragati Maidan. Artists like Jasbir Jassi, Aryans, V2 sisters and Rekha Das gave commendable performances. Kavi Sammelan proved to be a big hit with extremely well known poets, like Gopal Das 'Neeraj' and Ashok Chakradhar leading the show. The festival included dancing by students during the Party Nite and events like quiz, tele matches and competitions for Miss & Mr. Engifest.

### **(ii) SPIC MACAY**

The college had a number of very impressive performances by established artists under the auspices of SPIC MACAY chapter of the college. The Grammy Award winner, Pt. Vishwa Mohan Bhatt gave an inspiring recital on Veena. Smt. Anklekar's vocal recital was highly appreciated by the audience. Smt. Teejan Bai, the renowned folk artist enthralled the audience

in Pandavini. Sh. V.N. Narayanan, the then Chief Editor of Hindustan Times, gave an inspiring talk on 'Nishkam Karma'.

### **(iii) ARENA 2000**

Arena 2000, an inter-departmental sports meet of the college was organised with great enthusiasm in April 2000. All the academic departments took part in various competitions that were held in a number of disciplines, such as Athletics, Badminton, Basketball, Chess, Cricket, Football, Table Tennis etc. The Electrical Engineering department captured the coveted award for the Best Department for performances in Sports. The final year Computer Engg. student, Sh. Shayamal Sharma bagged the Athlete of the Year award, while Sh. Ritesh Sharma, the president of DCE Students Association, won the Best Sportsman award.

In the sports meet, organized by MAMC, the college team secured the 2nd spot in Basketball and the 3rd spot in Volley Ball. Sh. Neelesh Mohan of the college was adjudged the highest scorer of the Meet in Basketball and Sh. Prashant Sood won the singles competition in Lawn Tennis.

### **DISTINCTIONS ACHIEVED BY THE STUDENTS**

Mr. Nakul Gupta, a student of Mechanical Engg. Department received the prestigious SAE-Long Term Member Sponsored Scholarship from the SAE International, USA. Around four students of the departments of Electrical Engineering and Electronics & Communication Engg. were picked by SIEMENS for their studentship programmes. Our students have kept on performing commendably in the GATE examination, Engineering Services examination and have given impressive results in the matter of admission to institutes of management. It is also to be added that for the last number of years, most of the medals and prizes of the Faculty of Technology of University of Delhi have been bagged by the graduates of DCE. These accomplishments by our students confer recognition on the academic and professional standards of DCE, and provide us strength to continue our march on the path of excellence.

Focussing on the degree distribution ceremony today, I, once again, take this opportunity to congratulate degree recipients and those graduands, who have received the medals and prizes for their outstanding performances.

I offer my special felicitations to Mr. Vikas Agarwalla, who has been rated as the best student of the year and has been awarded the Lt. Governor's Gold Medal. Kudos are to be offered to Miss Kshamta Jerath for being selected for the award of the Chief Minister's Gold Medal, which is awarded to a passing out student of final year. Incidentally, she was the recipient of Lt. Governor's Gold Medal in the last Convocation. Congratulations are to be given to Miss Shruti Goyal of the department of Electrical Engineering, who is proving to be an academic stalwart, amongst students, for capturing six medals and awards. Prominent among those being Dr. S.P. Luthra Gold Medal and Prof. J.N. Moudgill Gold Medal. Heartiest congratulations are to be passed on to Mr. Praveen Kumar Yadav, a B.Tech. Civil Engg. student, for capturing the Principal's Gold Medal for the best student of the part time programmes. Late Prof. Arun Kumar's Gold Medal, instituted this year, has gone to Mr. Parag Kumar Choudhary of Civil Engineering department.

Graduands, the nation has high hopes from you and I have no doubt in my mind that you will live upto the expectations of your countrymen, and that you will succeed in meeting the challenges with courage and conviction. May the God Almighty! help you in the attainment of the objectives, which you have set for yourselves in life. This college, of course, will always be proud of your attainments, and we, who have been associated with you during your stay at this premier institution, shall always pray for your success. I am to suggest that all of you must keep us posted about the developments at your end.

I would again like to take the privilege of expressing our gratitude to Hon'ble Chief Minister, Hon'ble Minister of Technical Education and other dignitaries, on the dais, for sparing their precious time out of their hectic schedule for being with us and blessing the graduands.

Thank you all, once again!

**DEGREE RECIPIENTS - 2000****MASTER OF ENGINEERING  
COMPUTER TECHNOLOGY & APPLICATION**

- |                      |                          |
|----------------------|--------------------------|
| 1. Ajay Srivastava   | 8. P. Sivakottaiah       |
| 2. Bindu Goel        | 9. R. Kiran Kumar        |
| 3. Dinesh Taneja     | 10. Rajneesh             |
| 4. Manish Sethi      | 11. Sachin Garg          |
| 5. Manoj Kumar Verma | 12. Santosh Kumar Pandey |
| 6. Meenu Aggarwal    | 13. Yash Paul Singh      |
| 7. Navneet Jain      |                          |

**ELECTRONICS & COMMUNICATION ENGINEERING**

- |                        |                          |
|------------------------|--------------------------|
| 1. Amrik Singh         | 6. Prashant Shekhar      |
| 2. Anwar Ahmed         | 7. Ravinder Singh        |
| 3. Balbir Singh Chawla | 8. Samuder Gupta         |
| 4. Daljeet Kaur        | 9. Sanju Mittal          |
| 5. Jasvir Singh        | 10. Vivek Rai Srivastava |

**ELECTRICAL ENGINEERING**

- |                           |                          |
|---------------------------|--------------------------|
| 1. Ajoy Kumar             | 6. Mamta Jain            |
| 2. Ashok Kumar            | 7. Meena Tushir          |
| 3. Brijender Sinh Verma   | 8. Narender Kumar Sharma |
| 4. Girijesh Singh Solanki | 9. Rajneesh Sharma       |
| 5. Jagveer Singh          |                          |

**MECHANICAL ENGINEERING**

- |                          |                              |
|--------------------------|------------------------------|
| 1. Aditya Kumar          | 7. Kartar Singh              |
| 2. Anil Kumar            | 8. Laxmi Narain              |
| 3. Bholu Pathak          | 9. Madan Mohan Sharma        |
| 4. Dinesh Chandra Joshi  | 10. Shiva Kumar              |
| 5. Girija Shankar Sharma | 11. Siva Rama Prasad Nelluri |
| 6. H. Ginzalala          | 12. Sunil Kumar              |



**CIVIL ENGINEERING**

- |                             |                             |
|-----------------------------|-----------------------------|
| 1. Anand Swarup Sharma      | 6. Maitreya Tiwari          |
| 2. Anoop Chandra Srivastava | 7. Prakash Chandra Upadhyay |
| 3. Brijesh Kumar Deepak     | 8. Pramod Kumar Gupta       |
| 4. Dinesh Aggarwal          | 9. Rajiv Ranjan             |
| 5. K. Srikanth              |                             |

**POLYMER SCIENCE**

- |                        |                            |
|------------------------|----------------------------|
| 1. Arvind Kumar Pandey | 8. Rajesh Kumar Nayak      |
| 2. Dev Ranjan Pradhan  | 9. Rajesh Narang           |
| 3. G. Sundarajan       | 10. Sanjeev Kumar Verma    |
| 4. Nakul Goswami       | 11. Sharda Tyagi           |
| 5. Neena Jain          | 12. Shashiraj Singh Tushar |
| 6. P. Thiyagarajan     | 13. Shuchi Rajpal          |
| 7. Raj Kumar Seth      | 14. Sudeepto Mukherjee     |

**MASTER OF SCIENCE****APPLIED PHYSICS**

1. Neeraj Bhatnagar

**BACHELOR OF ENGINEERING****COMPUTER ENGINEERING**

- |                     |                        |
|---------------------|------------------------|
| 1. Ajay Sunder      | 9. Nitin Kumar         |
| 2. Gaurav Sabharwal | 10. Nitin Thulkar      |
| 3. Harshit Kuamr    | 11. Shishir Kumar Jain |
| 4. Hemant Arora     | 12. Sudhir Garg        |
| 5. J. Ravi          | 13. Titu Doley         |
| 6. Kshamta Jerath   | 14. Vijay Kumar Singh  |
| 7. Manoj Nair       | 15. Vinod Kumar        |
| 8. Navneet Gupta    | 16. Vivek Uppal        |

**ELECTRONICS & COMMUNICATION ENGINEERING**

- |                              |                         |
|------------------------------|-------------------------|
| 1. Abha (W)                  | 18. Nitin Mittal        |
| 2. Akshay Sharma             | 19. Nitin Singh         |
| 3. Amarpreet Singh Sethi     | 20. Piyush Kaul         |
| 4. Amit Choudhary            | 21. Pummy Pipal         |
| 5. Arun Kumar                | 22. Puneet Gupta        |
| 6. Ashwani Kumar Wasan       | 23. Rakesh Kumar        |
| 7. Bipin Jambholkar          | 24. Ritu Raj Basant     |
| 8. Brijen Puri               | 25. Sanju Koli          |
| 9. Deepak Gupta              | 26. Saurav Zindal       |
| 10. Dheeraj Guglani          | 27. Sujeet Kumar Tiwari |
| 11. Harsh Kumar Singh        | 28. Sumit Khurana       |
| 12. K. Satish                | 29. Sumit Sapra         |
| 13. K. N. Ramya (W)          | 30. Sunil Gopalan       |
| 14. K. R. K. Mohan           | 31. Varun Ratnakar      |
| 15. Kapil Juneja             | 32. Vipul Dujari        |
| 16. Mythili Balakrishnan (W) | 33. Vishal Kathwal      |
| 17. Naresh Kumar             | 34. Vivek Dabas         |

**ELECTRICAL ENGINEERING**

- |                         |                         |
|-------------------------|-------------------------|
| 1. Abhinav Jain         | 29. Namit Govil         |
| 2. Abhishek Anand       | 30. Naresh Kumar        |
| 3. Abhishek Priyadarshi | 31. Naveen Kukreja      |
| 4. Ajit Sequeira        | 32. Neeru Kardam (W)    |
| 5. Alok Goyal           | 33. Nishant Gupta       |
| 6. Amit Kumar           | 34. Nitish Mathur       |
| 7. Amit Singh           | 35. Pawan Kumar Meel    |
| 8. Ankur Bal            | 36. Piyush Kumar Shukla |

9. Anurag Deepak
10. Arjun Dutt
11. Ashish Kapatia Sharma
12. Ashish Saxena
13. Ashwani Jharwal
14. Chetan Chaturvedi
15. Chintan Trehan
16. Debarati Banerji
17. Dewakar Joshi
18. Dheeraj Kumar Srivastava
19. Disha Prakash (W)
20. Dushyant Kumar Sharma
21. Girija Bhagavatula (W)
22. Gukirpal Singh
23. Indranil Bhattacharya
24. Jitender Kumar
25. Kamal Singh Rautela
26. Manish Jharwal
27. Manpreet Kaur (W)
28. Meenakshee (W)
37. Pradeep Kumar Vashist
38. Pradeep Kunwar
39. Puneet Gaur
40. Rahul Katoria
41. Raj Kumar Gupta
42. Rajesh Kukreja
43. Rakesh Setia
44. Ravi Kumar Rajora
45. Rohit Chawla
46. Rohit Malik
47. Sameer Agarwal
48. Sandeep Ahuja
49. Sandeep Pahuja
50. Shilpa Sambhi (W)
51. Utsav Joshi
52. Varun Lochab
53. Vikas Kumar Sengal
54. Vikram Sinha
55. Vishwash Singh

**MECHANICAL ENGINEERING**

1. Abhay Kumar
2. Abhishek
3. Adeeb Warsi
4. Aditya Banerjee
5. Albert Neil Trevor
6. Aman Batra
7. Amit Bahl
8. Amit Verma
52. Nikhil Mohan
53. Nitin Sharma
54. Pankaj Gautam
55. Pranav Dhar
56. Prashant Malhotra
57. Prince
58. Rahul Tandon
59. Rajan Batra

9. Amol Arora
10. Anil Kumar S/o R. Chander
11. Anish Trehan
12. Ankur Jain
13. Anuj Sharma
14. Anuraj
15. Apurv Jain
16. Ashish Goel
17. Ashok Kumar Mudholia
18. B. K. Mangle
19. Bharat Kumar
20. Bhaskar Das
21. Brij Mohan
22. Chand Kumar Sharma
23. Darpan Jain
24. Deepak Agarwal
25. Gaurav Kumar Dhiman
26. Girija Shankar
27. Girish Chand
28. Girish Jain
29. Girish Kumar
30. Gurpreet Singh
31. Gurpreet Singh
32. Harmeet Singh Kohli
33. Harwinder Singh Bhatia
34. Hemant Tendolkar
35. Inderjeet Singh
36. J. Deepak Kumar
60. Rajat Kumar Singh
61. Rajat Sarkar
62. Rajen Madan
63. Rajesh Kumar
64. Rajesh Kumar Singh
65. Rakesh Bansal
66. Ravinder Kumar
67. Rohit Kumar
68. Rupinder Singh
69. Sameesh Gupta
70. Samir Bhatnagar S/o AKB
71. Sandeep Mann
72. Santosh Kumar
73. Saurabh Jain
74. Saurabh Kaushik
75. Shashank Gupta
76. Shruti Sood (W)
77. Siddhartha Maheshwari
78. Sorabh Singh
79. Sumeet Doshi
80. Sumit C. Bhatnagar
81. Surjo Sen
82. Surmaya Gupta
83. Tej Pal Singh Chadha
84. Trilochan Singh
85. Tushar Subhra Das
86. Vidur Upadhyay
87. Vijay Goyal

- |                        |                            |
|------------------------|----------------------------|
| 37. Jasneet Singh      | 88. Vikas                  |
| 38. Jitender Mohan Lal | 89. Vikas Aggarwal         |
| 39. Kamal Bharti       | 90. Vikas Gautam           |
| 40. Kamal Tuteja       | 91. Vikram Chopra          |
| 41. Lalit Dhanda       | 92. Vineet Khanna          |
| 42. Mahesh Chand       | 93. Vineet Khurana S/o RCK |
| 43. Manav Mittal       | 94. Vinod Kumar            |
| 44. Manish Kanojia     | 95. Vipul Garg             |
| 45. Manish Kumar       | 96. Vishwadeep Sharma      |
| 46. Manoj Kumar Jain   | 97. Vivek Arora            |
| 47. Mayank Agochiya    | 98. Vivek Dua              |
| 48. Mukul Kumar        | 99. Vivek Khurana          |
| 49. Naresh Goel        | 100. Vivek Mishra          |
| 50. Neeraj             | 101. Wribhu Tyagi          |
| 51. Neeraj Arora       |                            |

**PRODUCTION & INDUSTRIAL ENGINEERING**

- |                        |                            |
|------------------------|----------------------------|
| 1. Alok Deepak Tirkey  | 13. Rajat Kaul             |
| 2. Alok Verma          | 14. Ravi Srivastava        |
| 3. Amit Phalpher       | 15. Sanjay Talwar          |
| 4. Ankur Gulla         | 16. Shikha (W)             |
| 5. Asit Anupam Goyal   | 17. Shumeet Khullar        |
| 6. Atul Gupta          | 18. Sumit Agrawal          |
| 7. Aveek Misra         | 19. Suresh Kumar Meena     |
| 8. Kamal Singh Goondli | 20. Thyensaangphom Khaling |
| 9. Manish Jain         | 21. Vikram Phukn           |
| 10. Mohit Mittal       | 22. Vishal Gupta           |
| 11. Nimish Pant        | 23. Vivek Khanna           |
| 12. Raj Kumar Harish   | 24. Vivek Kumar Gupta      |

**CIVIL ENGINEERING**

1. Abhishek Singh
2. Ajay Gupta
3. Akshay Misra
4. Amit Sachdeva
5. Amit Virmani
6. Anil Gupta
7. Anil Kumar Negi
8. Archana Jindal (W)
9. Arunesh Puri
10. Ashish Aneja
11. Chandan Agarwal
12. Deepak Maheshwari
13. Gaurav
14. Girish Arora
15. Hitesh Jawa
16. Kamal Bahanwal
17. Manish Aggarwal
18. Manjul Sharma
19. Mayank Jaiswal
20. Masood Ghodsbin Jahromi
21. Navneet Kumar
22. Paritosh Gautam
23. Parminder Singh Sikha
24. Piyush Arora
25. Prashant Sarin
26. Punit Dixit
27. Rahul Singh
28. Rajender SinghThakur
29. Rajiv Naidu
30. Raveesh Arora
31. Rohit Aneja
32. S. Sridhar Ram
33. Sangeet Batra
34. Sarika Kaushal (W)
35. Seema Bhat (W)
36. Shreedeep Sinha
37. Siddharth Agarwal
38. Sumit Kumar
39. Tarun Gupta
40. Tarun Kant Goyal
41. Suchindra Kumar
42. Varun Aggarwal
43. Vijender Singhal
44. Surendra Kumar Meena
45. Swati Arya
46. Vikar Sahajpal
47. Vishal Kumar Sharma
48. Vivek Singh Vasudev

**BACHELOR OF ENGINEERING (TECHNOLOGY)  
ELECTRONICS & COMMUNICATION**

1. A. Jairaj
2. Ajay Kumar Sankhala
3. Anil Kumar
4. Anuj Gupta
11. Manoj Kumar Chauhan
12. Manoj Prabhat Manohanwal
13. N. Ramesh
14. Sandeep Kapoor

- |                               |                          |
|-------------------------------|--------------------------|
| 5. Bhupinder Singh            | 15. Sandeep Maheshwari   |
| 6. Girish Chandra Singh Bisht | 16. Sharad Kumar Agarwal |
| 7. Harish Kumar               | 17. Vikas Tyagi          |
| 8. Irshad Ahmad               | 18. Virender Singh       |
| 9. Manoj K. N.                | 19. Yogendra Kapil       |
| 10. Manoj Kumar               | 20. Yogesh Gaurella      |

**MECHANICAL ENGINEERING**

- |                      |                        |
|----------------------|------------------------|
| 1. Amit Tyagi        | 4. Pradeep Bhardwaj    |
| 2. Kumar Khimnani    | 5. Pradeep Kumar Tyagi |
| 3. Manoj Kumar Singh |                        |

**ELECTRICAL ENGINEERING**

- |                           |                             |
|---------------------------|-----------------------------|
| 1. Akhil Kumar Chauhan    | 14. Neeraj Kumar            |
| 2. Anil Kumar Vashishta   | 15. Prashant Saxena         |
| 3. Anuj Jain              | 16. Pritam Singh            |
| 4. Anupam Verma           | 17. Rajesh Gupta            |
| 5. Gajendra Singh         | 18. Rajesh Kumar            |
| 6. Gurmeet Singh Marwah   | 19. Ramesh Chandra          |
| 7. Jairam                 | 20. Sanjay Kumar            |
| 8. Kamal Gugliani         | 21. Sanjay Sharma           |
| 9. Kishan Chand           | 22. Shiv Kumar              |
| 10. Kishor Kumar Banerjee | 23. Sunil Dikshit           |
| 11. Mukesh Kumar          | 24. Suresh Chandra Parasher |
| 12. Naresh Kumar          | 25. Vinod Kumar             |
| 13. Neelu Nagpal          | 26. Yudh Veer Singh         |

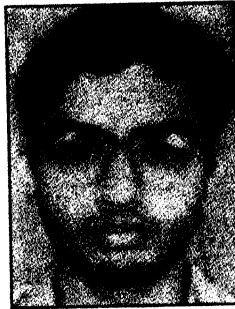
**CIVIL ENGINEERING**

- |                         |                       |
|-------------------------|-----------------------|
| 1. Deepak Tyagi         | 5. Hemdutt Bhardwaj   |
| 2. Dharmendra Chauhan   | 6. Neeraj Kumar Bhatt |
| 3. Dheeraj Singh Nain   | 7. Shiv Kumar         |
| 4. Dinesh Kumar Jaiswal | 8. Shrigopal          |

## **MEDALS & PRIZES**

### **LT. GOVERNOR'S GOLD MEDAL - 2000**

Awarded to the best student of the College on the basis of his overall performance in academics, co-curricular and professional activities.



**VIKASH AGARWALLA**  
BE (Mechanical)

### **CHIEF MINISTER'S GOLD MEDAL**

Awarded to the best student of the College on the basis of her overall outstanding performance in academics from the graduating batch of the all disciplines.



**KSHAMTA JERATH**  
BE (Computer)





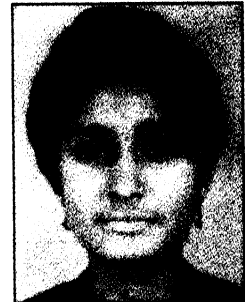
**SHRUTI GOYAL**  
BE (Electrical)

**DR. S.P. LUTHRA MEMORIAL GOLD MEDAL**

Awarded to the top ranking final year student of Electrical/  
Mechanical Engineering on the basis of performance upto  
VIII Semester.

**PROF. J.N. MOUDGIL GOLD MEDAL**

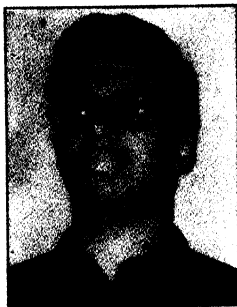
Awarded to the best student of the College amongst the  
Mech./Electrical/ civil Engineering on the basis of  
performance in final B.E. Examination.



**SHRUTI GOYAL**  
BE (Electrical)

**PANDIT CHUNNI LAL SHUKLA  
MEMORIAL GOLD MEDAL**

Awarded to a Male student  
for best performance in  
final B.E. Examination.



**PARAG KUMAR CHAUDHARY**  
BE (Civil)

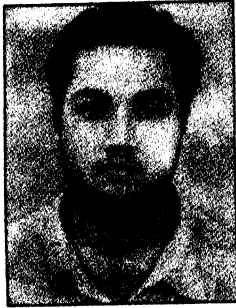
**SMT. JAGDAMBA DEVI SHUKLA  
MEMORIAL GOLD MEDAL**

Awarded to a Girl student  
for best performance  
in final B.E. Examination.



**SHRUTI GOYAL**  
BE (Electrical)

**ROHIT LAKHANI MEMORIAL GOLD MEDAL**



**VIPUL GUPTA**  
BE (Civil)

For scoring highest marks in Engg. Drawing  
(First Semester) exam.

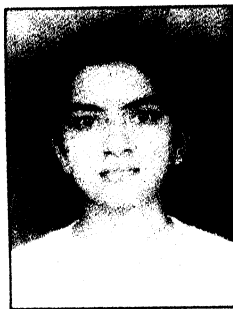


**GAURAV SACHDEVA**  
BE (Computer)

For highest aggregate score in  
(First Semester) exam.

**PROF. J. B. Pd. TRIPATHI MEMORIAL SCHOLARSHIP**

Awarded for Securing Highest Marks in Chemistry Examination in  
Ist. Sem. Exam.



**ANUBHUTI**  
BE (Electronics & Comm.)

**M/S USHA RECTIFIER CORP. PRIZE**

Awarded to the best student amongst B.E. (Electronics & Communication)  
upto 6th Semester.



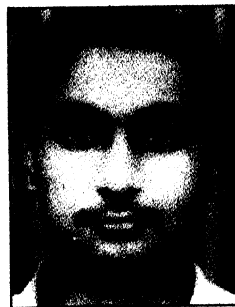
**SACHIN GULIYANI**  
BE (Electronics & Comm.)

**DR. P. KUNDU - IEEE CASH AWARD**

Awarded to the best candidate who secures highest and second highest marks in  
Power Apparatus II & III for Students of B.E.  
(Electrical Engineering)



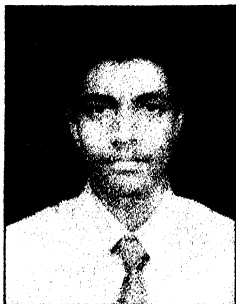
**SHRUTI GOYAL**  
BE (Electrical)



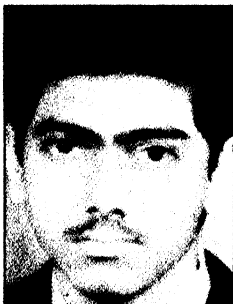
**SUMEET AGARWAL**  
BE (Electrical)

**IEEE DR. P. KUNDU MEDAL**

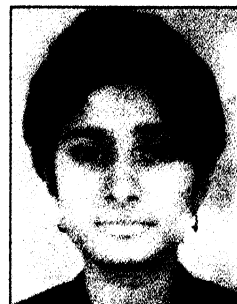
Awarded to the best performing final year students in Practical Training.



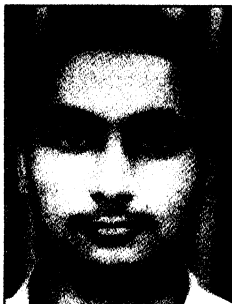
**SRIVASTAVAN MURLIDHARAN**  
BE (Computer)



**ABHISHEK MUKHERJEE**  
BE (Elect. & Comm.)



**SHRUTI GOYAL**  
BE (Electrical)



**SUMIT AGARWAL**  
BE (Electrical)

**RADHE SHYAM GOEL MEMORIAL PRIZE**

Awarded to best performance in final  
B.E. (Electrical), and B.E. (Electronics & Communication)



**SHRUTI GOYAL**  
BE (Electrical)



**SACHIN GULIYANI**  
BE (Electronics & Comm.)

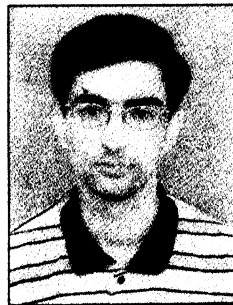
**PROF. ARUN KUMAR GOLD MEDAL**

Awarded to the best student of BE (Civil)



**PARAG KUMAR CHAUDHARY**  
BE (Civil)

**DAULAT RAM MENDIRATTA SCHOLARSHIP**



**SIDDARTHA KHANNA**  
BE (Civil)

## Convocation Oath

*I solemnly affirm that I shall have an abiding faith in and shall live upto the honour and dignity of the Degree conferred on me by the University. I shall use my knowledge for the service of my countrymen and mankind at large. In my speech, deed and action I shall always uphold the high ideals of humanity. I shall use my knowledge and expertise for the welfare of the people. I shall consciously work for the glory of my Alma Mater and for the dignity of mankind.*

- From "Dikshant SamAroh" by J.N. Moudgill and P.B. Sharma  
Lokarpan by Dr. S.D. Sharma the then President of India

## दीक्षांत प्रतिज्ञा

मैं प्रतिज्ञा करता हूँ कि मैं सदैव ही अपनी इस उपाधि के प्रति, जो मुझे आज दीक्षांत समारोह में प्रदान की गई है, पूर्ण निष्ठा रखते हुए उसके सम्मान एवं गौरव की रक्षा करूंगा। मैं अपनी शिक्षा एवं ज्ञान का उपयोग अपने देशवासियों एवं सम्पूर्ण मानव जाति की सेवा के लिये करूंगा। मैं अपने मन, वाणी एवं कर्म से मानव जाति के उच्च आदर्शों की सदैव रक्षा करूंगा। अपने ज्ञान एवं कर्म कुशलता का उपयोग सदैव ही मानव जाति के कल्याण के लिये करूंगा। मैं अपने विश्वविद्यालय एवं महाविद्यालय के गौरव एवं मानव जाति के लिये पूर्णतया सचेत रह कर आजीवन कार्यरत रहूंगा।