



राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली
National Institute of Technology Delhi

तृतीय दीक्षांत समारोह Third Convocation

Saturday, August 06, 2022



संस्थान का विवरण Institute's Report

Plenary Hall, Vigyan Bhawan, New Delhi



3rd Convocation

06th August 2022

VISION



Committed to holistic development of lives and society by imparting knowledge of science and technology and crystallizing the future.

MISSION STATEMENT



Application of knowledge through learning and inculcating research-oriented mindset towards design and innovative development for realistic societal solutions.

QUALITY POLICY



- To create an environment for holistic learning and development.
- To provide academic excellence, good governance, team work and spirit towards the de-velopment of responsible citizen.
- To provide opportunities for Research, Innovation, Creativity initiatives to reflect high level of Intellectual Professionalism towards achieving Excellence.
- To provide infrastructure and facilities benchmarked to reflect the High Standard and Latest Technology.
- To provide state-of-the-art laboratories with latest Equipment and Instruments.
- To provide the highest level of cleanliness, hygiene, safety, discipline environmental con-sciousness in the institute.

THIRD CONVOCATION



MINUTE-TO-MINUTE PROGRAMME (August 06, 2022)

Time (hrs)	Activity
10:00 h	Announcement of Instructions and Do's and Dont's
11:00 h	Reception of the Chief Guest
11:05 h	The Chief Guest is introduced to the members of the BOG, Senate, Deans and HoDs by the Director.
11:15 h	BOG members, Senators, Deans, and Department Heads assemble at the venue for group photograph followed by line up for the Procession
11:20 h	Academic Procession begins
11:25 h	Academic Procession reaches the Dais
11:26 h	National Anthem
11:30 h	Lighting of Lamp
11:35 h	Felicitation of the Dignitaries on Dais
11:40 h	With the Permission of the Chief Guest, the Director cum BoG Chairman declares the Convocation open.
11:42 h	Welcome Address and presentation of Institute's Report by Director cum BoG Chairman, NIT Delhi
12:00 h	Introduction of the Chief Guest by Director cum BoG Chairman, NIT Delhi
12:02 h	Convocation address by the Chief Guest
12:15 h	The Chairman, BOG cum Director signs the scroll of Award of Degrees
12:17 h	Presentation of Degree's:
13:15 h	Presentation of Medals by The Chief Guest to the students
13:25 h	Administration of Oath to the Degree Recipients by the B. Tech student who received the President's Gold Medal
13:30 h	The Director cum Chairman, BOG with the permission of the Chief Guest declares the Convocation closed
13:31 h	National Anthem
13:32 h	Academic Procession Leaves the Dais

**CHIEF GUEST**

Shri Dharmendra Pradhan
Hon'ble Minister of Education
Department of Higher Education

Shri Dharmendra Pradhan is the Cabinet Minister of Education and Minister of Skill Development and Entrepreneurship in the Government of India. He has also been the Minister of Petroleum & Natural Gas and Minister of Steel. As a Member of Parliament, Shri Pradhan represents Madhya Pradesh in the Rajya Sabha and was earlier a member of the 14th Lok Sabha. He was born on 26th June, 1969 and he hails from the city of Talcher in Odisha.

Shri Pradhan is popularly called the "Ujjwala Man", and he is credited with the success of Pradhan Mantri Ujjwala Yojana launched by the Ministry of Petroleum & Natural Gas under which over 8 million LPG connections have been provided to women from Below Poverty Line (BPL) families. Shri Dharmendra Pradhan is a post-graduate in Anthropology from Utkal University, Bhubaneswar. He has actively pursued several issues concerning the youth, such as unemployment, the lack of skill-based education, rehabilitation and resettlement of farmers, and has played a major role in mobilising the youth in Odisha.

Shri Dharmendra Pradhan has been the longest serving Minister for Petroleum and Natural Gas in the history of independent India. Joining as the Minister of State (In-charge) in 2014, he was later promoted to the Cabinet rank in 2017. On 31 May 2019, Shri Pradhan began his second consecutive tenure at the Ministry of Petroleum & Natural Gas, GoI.

Shri Pradhan was the key decision-maker in the hydrocarbon sector. Supported by the Union Cabinet, he has brought in a new Hydrocarbon Exploration & Licensing Policy (HELP), which through its uniform licensing for explorations and production of all forms of hydrocarbon, open acreage policy and marketing and pricing freedom enhanced domestic oil & gas production with substantial investment in the sector and also generated considerable good employment opportunities.

Shri Pradhan is attributed with several progressive reforms & initiatives, including consumer initiatives like PAHAL, which is the world's largest Direct Benefit Transfer Scheme and the #GiveItUp campaign that was ardently supported by our Prime Minister Shri Narendra Modi.

Shri Pradhan was awarded the 'Best Legislator Award', the Utkalmani Gopabandhu Pratibha Samman in 2002-03 and the Odisha Citizens' Award in 2013 respectively for his contribution towards the society and the party.



Guest of Honor



Dr. Subhas Sarkar
Hon'ble Minister
of State for Education

Dr. Subhas Sarkar is a Medical Practitioner and Indian Politician. He has served as a Gynaecologist for about 28 years and chaired many scientific and social seminars. He was born on 25th November in 1953 at Bankura in West Bengal. He assumed his duties as Minister of State for Education on 8th July 2021. He has served as the Member of Standing Committee on Health and Family Welfare and Member of Consultative Committee, Ministry of Power and Ministry of New and Renewable Energy from 13th Sept. 2019 to 7th July 2021.

Dr. Sarkar was elected to the Lok Sabha, lower house of the Parliament of India from Bankura, West Bengal in the 2019 Indian General Election as a member of the Bharatiya Janata Party.

Dr. Sarkar is associated with various philanthropic and social organisations like Ramakrishna Mission, Bharat Sevashram Sangha, Vidya Bharati, Voluntary Blood Donors Association, Lions Club and Bharat Vikash Parishad.

He is the Member of Indian Nursing Council and All India Medical Sciences, Kalyani. Also, he is a Life Member of Federation of Obstetric and Gynaecological Societies of India and Indian Medical Association.



Chairperson-cum-Director NIT Delhi



Prof. (Dr.) Ajay Kumar Sharma
Director NIT Delhi

Prof. (Dr) Ajay K. Sharma assumed the position of Director of the National Institute of Technology, Delhi, on 21st September 2021. Prof. Sharma is a former Vice Chancellor, IKGPTU, Jalandhar (Punjab) and former Director, NIT Delhi, NIT Hamirpur & IIT Una. Prof. Sharma is a Senior Professor (currently on lien) in the Department of Computer Science & Engineering at Dr. B.R. Ambedkar NIT, Jalandhar. He has over three decades of experience in teaching, research, and leadership roles in Central Government/State Government. Prof. Sharma obtained his B.E. in Electronics and Electrical Communication Engineering from Panjab University, Chandigarh, in 1986, M.S. in Electronics and Control from Birla Institute of Technology (BITS), Pilani, in 1994, and Ph.D. in Electronics Communication and Computer Engineering from NIT, Kurukshetra (Erstwhile Regional Engineering College) in 1999.

Prof. Sharma has an excellent track record of quality teaching, innovation, and research, with 'H' index of 26 and 'i10' index of 65. He has supervised 36 Ph.D. and 46 M.Tech. Theses in the area of Electronics and Communication Engineering and Computer Science Engineering. Prof. Sharma has published more than 352 articles in International and National Journals/Conferences and has authored 12 books. He has eight R&D projects. Prof. Sharma is a fellow member of ISTE, OSA, SPIE USA, CSI Mumbai, IETE New Delhi. He has various International research collaborations and visited several countries like USA, UAE, Singapore, Malaysia, etc.

Prof. Sharma has held various positions of key responsibilities such as: Visitor's nominee, NITs for Engineering and Technology Department during 2017-20.

Chairperson/Member of various committees constituted by Ministry of Education, UGC, AICTE, NBA, DIT (Ministry of Communication & IT, Govt. of India) etc. Member, Board of Governors and Finance Committee, Delhi Technological University, Delhi, Member, Board of Governors and Finance Committee, NITTTR, Chandigarh, Member, Planning and Monitoring Board, Himachal Pradesh Technical University, Hamirpur (HP), Member, Governing Board, Inter University Centre for Teacher Education, BHU, Varanasi, Member, Governing Council, Sardar Swaran Singh National Institute of Bio Energy, Kapurthala (Punjab), Member, Governing Body, Pushpa Gujral Science City, Kapurthala (Punjab), Member of Technical Committee on Telecom under International Association of Science and Technology Development (IASTD), Canada for the term 2004-2007, Technical reviewer for the Journal of SPIE- The International Society for Optical Engineering, USA, Journal Optics Letters Optical Society of America, USA, Journal Optics Communication, Elsevier, USA, Journal Digital Signal Processing (DSP), Elsevier, USA, Member, Technical Evaluation Committee (TEC), National Disaster Management Authority, Member, All India AIEEE Counseling for North Zone (Punjab, Himachal, J&K and Chandigarh during 2005-2008, Member, Research Board of Advisers by the American Biographical Institute, USA for the year 1999, In recognition of his excellence in the field of Engineering, Science and Technology, Prof. Sharma has been honored with several awards some of which includes:

- Sri Guru Nanak Dev Ji Achievers Award for recognition and contributions in Technical Education by Government of Punjab
- Honorary Fellowship Award by Punjab Academy of Sciences for recognition of his outstanding research contributions and achievements in the field of Engineering Sciences
- Shane-e-Hind for recognition and contributions in Technical Education by Sarv Kalyankari Society, Chandigarh
- Prestigious Award of Eminent Engineer by ET division of the Electronics & Telecommunication Division Board of the Institution of Engineers for recognition and contributions in the field of Electronics and Telecommunication Engineering
- Prominent Alumnus Honor by the trust of GNDEC during the celebration of 550th birth anniversary of Guru Nanak Dev Ji at Guru Nanak Dev Engineering College, Ludhiana
- Appreciation presented by Intel on the occasion of Intel India's 20th celebration 2018 for the constant support in delivering technology ecosystem.

**DIRECTOR'S REPORT**

Respected Shri Dharmendra Pradhan, Hon'ble Union Cabinet Minister of Education, Our Chief Guest of the Day; Respected Shri Subhas Sarkar, Hon'ble Minister of State for Education, Our Guest of Honour; Hon'ble Former Chairman BoG, NIT Delhi; Hon'ble Members of the Board of Governors & Academic Senate; Distinguished guests, Members of Press and Electronic media, Faculty and Staff Members, Graduating Students, their family members, Eminent Alumni, Ladies and Gentlemen, Namaskar!!

It is my proud privilege and honor to welcome all of you to the 3rd Convocation of the National Institute of Technology, Delhi. NIT Delhi extends its warm greetings to all those present here and to all of you joining us through the webcast of this convocation from various parts of the Country or World.

The most important landmark of the year 2022 for NIT Delhi is that we have moved to our permanent campus after functioning from the Transit campuses for over a decade. This has been an exciting year of realization of dreams as well as of extending our dreams to touch the sky. The most important of them is probably today's event itself which is going to be held after a long time due to COVID Pandemic situation all over the world.

GREETINGS TO THE GRADUATES

Let me begin by extending my heartiest congratulations to all the graduating students who will always be remembered in future as the first batch of students who received their degrees after we have shifted to the permanent campus of our Institute. What a remarkable achievement!!!

All the hard work done in last four years, has culminated in this moment of accomplishment, not only for you, but also for your proud families and all those who helped you to reach this goal including your teachers, friends and well-wishers. I'm sure that this day will be forever etched in your memory. I am glad to share with you that total 792 students including B.Tech/M.Tech/Ph.D are scheduled to receive their degrees today. I extend my heartiest congratulations to all of them.

ABOUT THE CHIEF GUEST

It is our privilege on this historic occasion to have with us the Hon'ble Chief Guest, Shri Dharmendra Pradhan, the Hon'ble Minister of Education, Department of Higher Education. Before, I present the highlights of our activities, let me have the pleasure of introducing to you the Chief Guest of today's function. Shri Dharmendra Pradhan is the Cabinet Minister of Education and Skill Development and Entrepreneurship in the Government of India.

He has also been the Minister of Petroleum & Natural Gas and Minister of Steel. As a Member of Parliament, Shri Pradhan represents Madhya Pradesh in the Rajya Sabha and earlier, he was a member of the 14th Lok Sabha.

Shri Pradhan is popularly called the "Ujjwala Man" and he is credited with the success of Pradhan Mantri Ujjwala Yojana launched by the Ministry of Petroleum & Natural Gas under which over 8 million LPG connections have been provided to women from Below Poverty Line (BPL) families. Shri Dharmendra Pradhan is a post-graduate from Utkal University, Bhubaneswar, in Anthropology. He has

THIRD CONVOCATION



actively pursued several issues concerning the youth, such as unemployment, the lack of skill-based education, rehabilitation and resettlement of farmers, and has played a major role in mobilising the youth in Odisha.

Sir, the last few decades have witnessed your rich contributions in various capacities towards nation building. Your participation in public affairs is remarkable. You have proved your mettle as a grassroots leader and a relentless contributor to the development of modern India.

Sir, I would like to extend my heart-felt gratitude for accepting the request to grace this occasion with your esteemed presence and to deliver the Convocation Address. Sir, your amicable gesture and words will always encourage us to strive for growth in future. We once again extend a very hearty welcome to you Sir, and look forward to hear your address.

ABOUT THE GUEST OF HONOUR

On this auspicious occasion, I acknowledge with gratitude the gracious presence of Hon'ble Minister of State for Education, Dr. Subhas Sarkar for sparing his valuable time to allure the prime of the moment. Dr. Subhas Sarkar is a Medical Practitioner and Indian Politician. He has served as a gynaecologist for about 28 years and chaired many scientific and social seminars. He assumed his duties as Minister of State for Education on 8th July 2021. He has served as the Member of Standing Committee on Health and Family Welfare and Member of Consultative Committee, Ministry of Power and Ministry of New and Renewable Energy from 13th Sept. 2019 to 7th July 2021.

He is the Member of Indian Nursing Council and All India Medical Sciences, Kalyani. Also, he is a Life Member of Federation of

Obstetric and Gynaecological Societies of India and Indian Medical Association.

Before presenting the Institute Report, I would like to draw your attention over the Glimpse of the Genesis of NIT Delhi.

GENESIS

The Government of India decided to set up ten new NITs during 11th five-year plan in the year 2009 and NIT Delhi was one of them established in the year 2010 as an Institute of National Importance under the aegis of Ministry of Human Resource Development, Government of India. NIT Delhi was registered as a society on 2nd June 2010 under the Society Registration Act, 1860 and was brought in the ambit of National Institute of Technology Act, 2007 through an amendment of Act in the year 2012.

Initially, in order to closely monitor and facilitate the work of Institute, NIT Delhi was mentored by NIT Warangal. For two academic years 2010-11 to 2011-12, NIT Delhi was nurtured by NIT Warangal with all necessary academic and research facilities.

The site selection committee was constituted on 25th November 2011 by Ministry of Human Resource Development, GOI to finalize site for permanent campus of NIT Delhi. The Committee visited some pre-identified sites in Delhi region in consultation with DDA & Govt. of NCT, Delhi on 8th June 2012 to ascertain the suitability and to give its recommendations in respect of site for permanent campus of NIT Delhi. As per the recommendation of site selection committee, Narela sub city Delhi was identified as site for NIT Delhi.

In the year 2012, NIT Delhi shifted from its Mentor Institute NIT Warangal to its own state location at its temporary premises "Integrated Institute of Technology,

THIRD CONVOCATION



Dwarka” and the same was formally inaugurated on August 12, 2012.

After cabinet decision on 25th April 2013, land measuring 51.4 acres (20.8 hectares) was allotted by Govt. of NCT, Delhi for setting up of NIT Delhi.

On behalf of MOE the physical possession of land at Narela for setting up NIT Delhi was taken over on 26th August 2014.

Further, due to paucity of space for creation of essential laboratories and workshops and also due to insufficient hostel accommodation for boys and girls at Integrated Institute of Technology Dwarka, the nearby campus National Institute of Labour Economics Research and Development (NILERD), (set up by the Planning Commission) was identified as transit campus of NIT Delhi. After creating the required academic as well as administrative facilities at the proposed transit campus, Institute was shifted to Narela on 18th February 2014. The facilities and infrastructure of the present transit campus have been enhanced and upgraded to make it a digital campus.

On 3rd September 2014, No Objection Certificate was issued by DDA to Ministry of Human Resource Development, Dept. of Higher Education, GOI for setting up NIT Delhi at Narela site. The NBCC as executing agency for construction activities of NIT Delhi was approved by the Chairman, BOG on September 25, 2014 and letter in this regard was issued to NBCC on October 14, 2014. The construction work of boundary wall was started in December 2014 and completed in the beginning of 2016. The appointment of architect consultant of Architectural planning and Engineering Consultancy Services for NIT Delhi Campus at Narela was done on 12th March 2015 in consultation with NBCC. The final master plan of NIT Delhi was presented by

Architect consultant before the members of BOG and BWC for consideration and the same was approved by the Board on 11th July 2015.

The memorandum of understanding for construction of NIT Delhi campus at Narela site was executed between NIT Delhi and NBCC on August 12, 2015. Various clearances have already been obtained from Survey of India, Airport Authority of India, Archaeological Survey of India, Department of fire and the rest of the statutory approvals were also obtained. NBCC issued the tender for construction of the Phase-1 of NIT Delhi on August 05, 2016.

NEW CAMPUS

In January 2022, NIT Delhi commenced its academic and administrative activities from permanent campus located at G T Karnal Road, Delhi. The campus is being built over the 51 acres of land (strategically located over the intersection of 2 national highways).

The Phase 1A of the construction of the permanent campus (which includes Adminstrating Block, Mini Campus, Play Ground, Start-up Centre and External Development Work) is being executed by the NBCC (India) Ltd and the same is in the last stage of completion. Further, the Institute has awarded the work for the construction of Phase 1B of the permanent campus of NIT Delhi to M/s Telecommunications Consultants India Limited on Deposit Work Basis with a project cost of Rs.375.57 Crores. The Phase 1B constructions work consist the Academic Building, Hostel Building, External Development Work, Residential Tower, Director Resi-dence.

NIT Delhi conducted its first and second convocation ceremony on 7th September, 2016 and 05th May, 2019 respectively at

THIRD CONVOCATION



Vigyan Bhawan and today we are again here hosting the Third convocation ceremony of our Institute with more enthusiasm.

INSTITUTE REPORT

Being the Director of NIT Delhi, I am pleased to present a brief report of the activities & achievements of our Institute.

ACADEMIC ACTIVITIES

Admission of students into undergraduate programme (B.Tech) in Computer Science and Engineering, Electronics and Communication Engineering, and Electrical & Electronics Engineering started from the academic session 2010-11 with first batch of 30 students in each discipline. The academic activities of NIT Delhi were initiated at NIT Warangal in the year 2010 which later moved to a temporary campus at Dwarka, New Delhi in June 2012 and then at NILERD Transit Campus, Narela in February 2014 with limited space of about 17 acres. In January 2022, NIT Delhi commenced its academic and administrative activities from permanent campus located at G T Karnal Road, Delhi. Phase 1A of the construction of the permanent campus is completed. The campus is being built over the 51 acres of land strategically located over the intersection of 2 national highways.

From the academic year 2013-14 the student's intake in each B.Tech programme has increased to 60, which has been further increased to 75 from academic year 2021-22. M.Tech programme in the discipline of Electronics and Communication Engineering with student intake of 15 students was started from the academic year 2013-14 and in Computer Science and Engineering (Analytics) with an intake of 15 students in the academic year 2014-15. The M.Tech programmes were also started in

Mechanical Engineering (CAD/CAM) from academic year 2016-17, while, the M.Tech programmes in Electronics and Communication Engineering (VLSI Design), Electrical Engineering (Power Electronics and Drives) and Applied Sciences (Smart materials) from started from academic year 2017-18. Admissions to all the UG programmes are through an all India level competitive exam (JEE-Main) followed by centralized counseling process of JoSAA and for all PG programmes on the basis of valid GATE score followed by centralized counseling process of CCMT. Intake to M.Tech programmes was increased in the academic year 2021-22, which further has been increased by 15 additional seats in each programme from academic year 2022-23 for the candidates without GATE Score/ Self financed/ Sponsored candidates. It is worthy to mention herewith that from academic year 2022-23, the Institute is starting M.Tech (Part-Time) programmes in Mechanical Engineering (CAD/CAM) and Electronics and Communication Engineering with an intake of 30.

In order to give boost to research activities, Ph.D. pro-grammes were also started from January 2014, in Computer Science and Engineering, Electronics and Communication Engineering, Mechanical Engineering, Chemistry, Physics, Mathematics and Management.

NIT Delhi at present has following academic programmes at B.Tech/ M.Tech and Doctoral level:

U.G. Programmes (B.Tech):

1. Computer Science and Engineering (CSE)
2. Electronics and Communication Engineering (ECE)
3. Electrical Engineering (EE)

THIRD CONVOCATION



P.G. Programmes (M.Tech):

1. Computer Science and Engineering (Analytics) (CSE - Analytics)
2. Electronics and Communication Engineering (ECE)
3. Electronics and Communication Engineering (VLSI Design) (ECE – VLSI)
4. Mechanical Engineering (CAD/CAM) (ME - CAD/CAM)
5. Electrical Engineering (Power Electronics and Drives) (EE – PED)

Doctorate Programme (Ph.D):

1. Computer Science and Engineering
2. Electronics and Communication Engineering
3. Electrical and Electronics Engineering
4. Mechanical Engineering
5. Applied Sciences (Physics, Chemistry, Mathematics, Environmental Sciences and Engineering)
6. Humanities & Management

NIT Delhi is going to commence the following new academic programmes from the academic year 2022-23:

U.G. Programmes (B.Tech):

1. Mechanical Engineering (ME)
2. Civil Engineering (CE)

P.G. Programmes (M.Tech):

1. Computer Science and Engineering (CSE)
2. Mechanical Engineering (CAD/CAM) (Part-Time)
3. Electronics and Communication Engineering (Part-Time)

Post Doctorate Fellowship (PDF) Programme:

It give me immense pleasure to share with you that NIT Delhi is going to start Post-Doctoral Fellowship (PDF) Programme from the Academic Year 2022-23. The duration of the fellowship will be for a period of 02 years.

Current sanctioned intake of students at UG and PG level of NIT Delhi from academic year 2022-23 are as follows.

CSE	EE	ECE	ME	CE
120 + DASA	75 + DASA	75 + DASA	60 + DASA	30 + DASA

*DASA: Direct Admission of Students Abroad

*Admission to DASA as per Government of India norms.

CSE (Analytics)	EE (PED)	ECE	ECE (VLSI)	ME (CAD/CAM)	CSE	ME (CAD/CAM) Part-Time	ECE Part-Time
19+ DASA	19+ DASA	19+ DASA	18 + DASA	19+ DASA	19+ DASA	30	30

THIRD CONVOCATION



Category	UG		PG		Ph.D.	
	Male	Female	Male	Female	Male	Female
General	209	55	47	18	47	27
SC	86	20	15	12	10	6
ST	42	18	2	1	1	0
OBC	179	29	30	4	16	1
EWS	27	0	0	0	2	0
DASA	19	2	0	0	0	0
Total	562	124	94	27	77	35
Total Male/ Female (Course-wise)	562	124	94	27	77	35
Total (UG/PG/Ph.D.)	686		121		112	

The total number of students enrolled at present at undergraduate, postgraduate and Ph.D. levels are 919. Academic regulations of the institute have been made student friendly and are available on Institute Website. In order to promote an academic transparency, the evaluated answer sheets are shown to the students at the end of every examination. Online Student Management System has been implemented right from student registration to generation of their grade sheets. Syllabi of all UG & PG programme have been revised as per need and requirement of the industry and CGPA system has been introduced. PG & Ph.D students also receive financial assistance under various schemes of MOE, UGC etc.

From academic year 2022-23, the Institute has revised curriculum of B.Tech/ M.Tech programmes in-line with National Education Policy (NEP) – 2020 with provision of multi exit/ entry and unified credit system. The revised curriculum highlights the skill based holistic education and implementation of Choice Based Credit System (CBCS) along with Academic Bank of Credit (ABC). The revised curriculum aims to synchronize with the growing industry requirements

with opportunity to students to have Major and Minor degrees as per prevailing industry demands. The revised curriculum provides opportunity to students of B.Tech/ M.Tech for internship of up to 12 months for industry exposure/ dissertation work.

RESEARCH & DEVELOPMENT ACTIVITIES

Research projects & internships are undertaken by the students of the Institute as a part of undergraduate & postgraduate programmes. Since inception, the faculty and students of the Institute are involved in research & project activities.

The faculty members are actively involved in setting up of new U.G. & P.G. laboratories as well as research labs and new courses of study. I would like to place on record that the faculty members of NIT Delhi have shown an indomitable spirit to their chosen fields. Despite various stumbling blocks, such as long hours to commute, extra work load due to less faculty in each department, they kept up their dedication and enthusiasm to uplift NIT Delhi.

Our Institute has been acknowledged and many faculty members have won awards



and recognitions at national and international levels. Besides this, other faculty members and students have also won several awards.

The Institute also aims at enhancing Research & Development activities and establishment of Research Parks and Incubation Centres to promote Start-up India campaign as a Nodal Centre. NIT Delhi has established a startup centre in collaboration with Department of Science & Technology and the Ministry of Human Resource Development. The centre provides working space and seed grant for the enrolled start-ups.

Many Ph.D. students have visited reputed Institutions abroad, like National Chiao Tung University, National Chung Cheng University in Taiwan, Honkong Polytechnique University, University of Tartu, Estonia etc. for internships/ research visits in last two years.

Faculty members are regular visitors of various academic Institutions within India and outside India for attending national, international conferences and for research collaborations etc.

Research Areas

NIT Delhi has laid great emphasis on theoretical and experimental research since its inception, at Delhi. Key areas of research in Engineering, Sciences & Technology includes the following:

Computer Science & Engineering

Wireless Sensor Networks, Network Theory, Data Analytics, Quantum Computing in Networks, Federated Learning, Game Theory, Graph Spectra, Epidemic/Rumor Spreading, Multilayer Networks, Opinion Dynamics, Quantum Walk, Link Analysis, Recommendation Systems, Efficient routing in Transportation Networks, Intelligent Transportation

System, Commute time and opportunistic networks, Machine Learning, Motion analysis, Computer Vision, Deep Reinforcement Learning, Gait Analysis using Deep Learning, Computer Vision using Machine Learning, Cloud Computing, Machine Learning, Data Security, 5G, Artificial Intelligence, Data Science, Medical Applications, Agricultural application, Databases, Big Data Analytics, Data Science, Health Informatics, Machine Learning, Environmental Informatics, Data Science, Big Data Analytics.

Electronics & Communication Engineering

RF and Microwave Circuits & Devices, 2D (Planar) and 3D (DRA), Graphene antenna Design, RF Energy Harvesting, high frequency circuit design like power amplifier and rectifier, Microwave Filters (BPF & BSF), Dual Band Filters and Multiband Filters, Differential Filters, Silicon Integrated Waveguide (SIW) Filters, Reconfigurable Band Notch Characteristics Filters & Miniaturized UWB BPFs, Antenna (Microstrip line based), Silicon Integrated Waveguide (SIW) Antennas, Reconfigurable Antenna, Filter+Antenna, 2-D and 3-D Antenna Design, RF/Green Energy Harvesting, High Frequency Circuit Design, Artificial Intelligence & Machine learning, Graph machine learning and graph deep learning, Block chain applications in energy sector, Smart grid, renewable energy, electric vehicle, Economical analysis of networks, Wireless & Optical Communication and Sensor Networks, 3G, 4G and 5G Technology, Sensor Networks, routing protocols, THz Communication, Green communication, Optical FDM, Optical CDMA, FSO, DWDM, Passive optical networks, linear non-linear impairments, Computer networks Peer-to-peer network, complex and social networks, applications of linear algebra



and game theory, Data Communication & Neural Networks, OSI Model & Routing Protocols, Network Security, Cryptography and Artificial Neural Networks(ANN), Signal Processing, Image Processing, Speech Processing, Bio-medical Signal Processing., Signal processing in communication, real-time signal processing, Optical signal processing, Image analysis, Image enhancement, Image compression, Speech analysis-synthesis, Speech coding, speech enhancement, speech compression, speech recognition, speaker recognition, Bio signal processing and its applications, Image Processing, Biomedical Image Processing, Video Processing, Computer Vision, Robotics, Machine Learning and Pattern Recognition, Deep Learning Object Recognition, Scene Classification, Activity Recognition, Image De-noising and demosaicing. Image restoration, Seeing, Modelling and Animating Humans, Facial recognition, Videos Surveillance, Scenes, Structure and Motion, Computational Video, Learning and Inference, Augmented Reality, RGB-D Vision, Marker-less Motion Capture, 3D Reconstruction, Biometrics, Digital Watermarking & Steganalysis, CT, MRI, Ultrasound, Mammography, X-rays, SPECT-CT, PET-CT, DEXA, Interventional Imaging, Multimodal, Vision-based robot localization and navigation, Motion generation and control for anthropomorphic mechanisms, Virtual Personal Assistants. Semiconductor Photonic Devices, Group IV photonics, Nano-electronics & Nano-photonics, Optical Sensors and Lasers., VLSI Design, Embedded Systems,

Digital Signal and Image Processing, Frontend & Backend design, Low Power Analog and Digital Circuit Design, Delay modelling, Standard cell characterization, Device-circuit co-design methodology, VLSI Architecture for Digital Signal and

Image Processing, Single image de-hazing, Underwater image processing, Low-light image processing.

Electrical Engineering

Power System, Power System Reliability, Load Flow Analysis, Conventional Power Systems, Renewable Energy based Power System (Wind, Solar Photovoltaic, etc), Hybrid Power Systems, Power System for Electric Vehicles, Distributed Generation, Grid Integration of Renewable Energy, Power Systems Analysis, Smart Grids, Fault Detection, Failure Analysis of Power Systems, Security Analysis, Power System Restructuring /Deregulation, Electricity Market, Power Systems Operation and Control, Smart Energy Network, Power Electronics and Drives, Power Electronics Converters, Modeling, Design and Digital Control of Power Converters, Power Electronics for Renewable Energy Integration, Smart AC and DC Grids (Micro/Nano), Electric/Hybrid Electric Vehicles, Machine Learning, FPGA Design, Control Systems, Network Control Systems, Non-Linear Control, Robotics, Signal and Image Pro-cessing, Image Processing, Signal Processing, Biomedical Signal Processing, Artificial Intelligence, Online Condition monitoring & Preventative Maintenance of Electrical Machines, Reliability Engineering, RAMS, Reliability Engineering, Failure Analysis.

Mechanical Engineering

Additive manufacturing, Non-Conventional machining, Metal matrix composites, Metrology, Manufacturing Science, Advanced Machining Processes, Composite Materials, Advanced Machining Processes, Nano-finishing Processes, Composite Materials, Additive Manufacturing Processes.

Civil Engineering

Structural Dynamics, Geotechnical



Dynamics, Earth-quake Resistant Design of Structures

Mathematics

Numerical Investigation Of Heat Transfer In Fluids In Porous Media, Convection In Fluids, Heat Transfer, Nanofluids, Ferrofluids, Micropolar Fluids, Non-Newtonian Fluids, Porous Media, Mathematical Modeling, Numerical Methods Based On PDEs, Climate Modeling, Computational Applied Mathematics.

Physics

Plasmonics based optical devices, Nanophotonic Sen-sors and Devices, Plasmonics in thin films and nanostructures, Fiber Optics, Optical Device Modeling, Optical imaging & instrumentation, Biomedical optics, Digital Holography, Microwave imaging and instrumentation, EM Theory in different media, Antennas and wave propagation, MHD waves & Flows.

Chemistry

Development of Hybrid Materials for Catalysis and Sensing Design and synthesis of new porous materials with metal skeleton and their application in catalysis, chemical technology, and host-guest chemistry (molecular adsorption and molecular recognition), electrical, optical and magnetic properties Development of Hybrid Materials for Catalysis and Sensing.

Environmental

Environmental Science and Engineering, Biological waste Water Treatment, Waste Management, Application of Constructed wetland in removal of multi components pollutants, Waste to energy conversion.

RESEARCH PUBLICATIONS

The Institute faculty is actively involved in R&D activi-ties and publishing their

research findings in various refereed Journals and conferences at Nation-al/International level.

Some of the Major Research & Development high-lights of NIT Delhi:

- The total no. of 1,139 Research Papers has been published till date in various peer reviewed National & International Journals.
- The total no. of 4,942 Research Citations has been received by our faculty members in Scopus database with average 5.6 citations per publication where India's average is 5.00 citations per publication.
- The Field-Weighted Citation Impact of NIT Delhi is 1.18 which means overall research quality is 18% above than the world average and the world average FWCI is 1.
- The 16.8% of Institution publications are available in Open Access Domain.
- The research output of NIT Delhi is growing by +359.4% over the period 2017-2021 from 64 in 2017 to 294 in 2021.
- The Authors contribution in research publications has increased by 191.1%.
- 30.2% of NIT Delhi publications are in Q1 jour-nals followed by 29.4% of publications in Q2 journals.
- There are total 609 Conference papers pub-lished/or presented by the faculty members of NIT Delhi at National and International Level.
- The total number of 58 Books has been published till date by the faculty members of NIT Delhi.
- There are seven ongoing Research Projects worth Rs. 2.8 Crores at NIT Delhi and sixteen Research Projects

THIRD CONVOCATION



worth Rs. 3.6 Crore has been successfully completed and submitted by the faculty members of our Institute.

total 23 Faculty Development Programmes at the Institute till date.

➤ NIT Delhi has organized/conducted

➤ Till date, The Institute have registered 07 Patents.

STUDENT ACHIEVEMENTS

B.Tech

Name	Batch	Current Status	Organisation
Ms. Madhu	2015-19	Software Engineer II	Google
Mr. Gaurav Dahiya	2011-15	Software Engineer	Facebook App.
Mr. Yash Bhatnagar	2015-19	Software Engineer	Google India Private Ltd.
Mr. Akhilesh Kushwaha	2014-18	Management Consultant	AT Kearney
Mr. Avishek Mazumder Somerville, New Jersey	2016-20	Project Manager	Merit Controls
Mr. Ayush Pranav	2015-19	Senior Executive -Strategy & Business	Disney + Hotstar
Mr. Apoorv Tomar	2014-18	Software Development Engineer	Amazon, Seattle, USA
Ms. Abha Saxena	2014-18	Software Developer	Bloomberg, LP, New York

M.Tech.

Name	Batch	Current Status	Organisation
Dr. Indu Joshi	2014-2016	Post Doctoral Researcher at INRIA	Sophia Antipolis, France
Mr. Nishkal Prakash	2017-2019	Pursuing PhD	IIT Kharagpur
Mr. Nitesh Trivedi	2017-2019	Pursuing PhD	IIT Kanpur
Mr. Ankit Kumar Titoriya	2017-2019	Pursuing PhD	IIT Patna
Mr. Abhrodip Chaudhury	2018-2020	Pursuing PhD	IIT Delhi
Ms. Puspita Majumdar	2015-2017	Pursuing PhD	IIIT Delhi
Ms. Shakshi Sharma	2015-2017	Pursuing PhD	University of Tartu, Estonia
Mr. Debayan Chakrabarty	2014-2016	Artificial Intelligence Associate Principal	Accenture
Ms. Surabhi Verma	2018-2020	Prime Minister Research Fellow	IIT Roorkee
Mr. Amit Gupta	2018-2020	Pursuing a Ph.D.	IIT Bhuvaneshwar
Mr. Siddharth Suyal	2020-2022	Selected for Ph.D	IIT Roorkee

THIRD CONVOCATION



Ph.D.

Name	Batch	Current Status	Organisation
Dr. Vibha Nehra	2015-20	Assistant Professor	Amity University
Ms. Ashima Kulshreshtha	Ph.d. Awarded in May 2022	Validation Engineer, Global Platform Solar Team,	Signify N.V. (Philips Lighting N.V)

COLLABORATIONS

NIT Delhi credits itself in establishing international col-laboration with some of the leading international academic institutes and industries. The institute has signed several Memoranda of Understanding (MoUs) to promote active interaction with Research and Industrial Organisations. NIT Delhi has signed MoUs of Academic and Professional collaborations with some of the reputed Institutions at National and International Level. The Institute has signed approximately 32 MoUs till date with various Institutes, industrial organizations & PSUs of National and International Repute viz;

- Rajiv Gandhi Cancer Institute and Research Center
- Infosys Limited
- UNESCO MGIEP
- Telecommunications Consultants India Ltd
- Crypto University
- Soft Computing Research Society
- NETWORK “n+i” of Engineering Institutes
- Dr. APJ Abdul Kalam Centre
- Krytos Mobiles
- Bhagwan Mahaveer ViklangSahayata Samiti Jaipur

- National Institute of Technical Teachers Training & Research, Chandigarh
- Ambedkar Institute Of Advanced Communication Technologies And Research, New Delhi
- Bharat Sanchar Nigam Limited (BSNL)
- CDAC Pune and Noida
- Cleen Ltd, University of Finland
- Central Scientific Instruments Organization, Chandigarh
- Indian Institute of Technology Delhi
- Mobile Tutor Pvt Ltd
- School of Planning and Architecture, New Delhi
- Tata Power Company Ltd
- University of Maryland, USA
- NSDL, New Delhi
- TDI Infrastructure Ltd
- NILERD
- Shodhganga
- Lahti_University_Finland
- DAV Institute of Engineering and Technology, Jalandhar
- INFLIBNET Centre
- CMPL
- Globalenglish Master Subscription Agreement

THIRD CONVOCATION



- Dr. B.R. Ambedkar NIT Jalandhar
- Organizing Chairman, GATE 2018

CENTRAL LIBRARY

The Central Library facilitates the access of various informational resources to all the students, research scholars and faculty members of the Institute. The Central Library acts as the primary information resource Centre and the repository of various printed as well as electronic resources that supports teaching, research and all the academic activities of the Institute. The Library has shifted from transit campus to the permanent campus in February 2022 which is currently housed on the third floor of the administration block which is easily accessible from all departments. All students, faculty members and employees of the Institute are entitled to make use of the Library facilities by taking library membership.

The subject areas covered by the Library includes: Computer Science, Electrical Engineering, Mechanical Engineering, Mathematics, Physics, Chemistry, Economics and Management etc. Apart from the above, the library have general reading purpose material on sports, yoga, competitive exams like GATE/IES & magazines on general awareness, current affairs, specialised subject magazines like Autocar, Digit, Electronics for You, ASME Magazine etc.

AUTOMATED LIBRARY MANAGEMENT SYSTEM

- The Library is connected to the campus LAN and Wi-Fi facility.
- The Institute have upgraded the existing Auto-mated Library Management System from LIBSYS 7 to Cloud Based LIBSYS 10 Software in April 2022 which is an integrated multi-user library automation management

system that supports all in-house activities of the library.

- The facility of RFID Hand-held Reader is a recent addition (Jan. 2022) to the library which assist in easy and quick 'Physical Verification of the Library Books' which is otherwise a very time consuming task for the staff.
- The Library have RFID (Radio Frequency Identification) based automation and circulation system (self check-in/check-out). The 'RFID Security Gates' are also installed in the library to prevent library resources from theft activities.
- The Library has provided RFID Smart Card facility to all the students, faculty/non-faculty members of the Institute for easy check-in/check-out services.
- The Library have 24x7 WebOPAC facility through which a user can access the bibliographical details of the library collection/resources anywhere and anytime (i.e. via Internet or intranet). The database of the entire library acquisitions is being updated on regular basis along with details of recently acquired books.

LIBRARY COLLECTION (PRINTED & ELECTRONIC)

Books (Printed):- The Library has a collection of total 14756 printed books (including Book Bank) related to the Computer Science, Electrical, Mechanical Engineering, Mathematics, Physics, Chemistry, Economics and Management etc. Apart from this, the library has general reading purpose material on sports, yoga, competitive exams like GATE/IES etc.

E-Databases: The Library subscribe 05 full text E-Databases (through eShodh Sindhu/Self Subscription basis) namely



Elsevier Science Direct, IEL Online (IEEE+IET), Springer Link (1700+ journals), ACM Digital Library, ASME which gives access to 6000+ e-journals/magazines/conference papers etc. The remote access facility for the respective E-Databases via INFED platform is also provided by the library through which the users can access the E-Databases anywhere and anytime.

CD's/DVD's: The Library have approximately 1200+ CDs & DVDs related to various software, games, textbooks etc.

Thesis and Dissertations:- The copies of total 247 thesis & dissertation have been submitted to the library by M.Tech./Ph.D students of the Institute. The thesis & dissertations are processed and displayed in the library for the reference purpose of the library users.

Magazines & Newspapers: The Central Library sub-scribes 22 printed Magazines and 11 newspapers in both Hindi and English.

NPTEL:- The Library has around 6000+ NPTEL video lectures of various IITs, NITs, IISc etc. in the area of Science & Technology. The NPTEL (National Programme on Technology Enhanced Learning) video facilitates web video courses in Engineering, Science Technology and humanities streams.

LIBRARY SERVICES & FACILITIES

- Library Membership Facility (to all students & staff members).
- Circulation Facility (Self Check-in/Check-out facility).
- 24x7 Bibliographic Search Facility of Library Re-sources (through WebOPAC)
- Book Bank Facility (to all B.Tech/M.Tech Students).

- Books Renewal & Reservation Facility.
- Email Alert Services.
- E-Resources Access Facility.
- RFID Smart Card Facility.
- Reference and Information Services.
- Plagiarism Check Facility.
- Book Recommendation Facility (to Faculty/Staff Members).
- Bi-Monthly/Weekly Newspaper Clipping Service related to Science & Technology.
- Orientation/Training Programme facility to students and staff members of the Institute for the usage of various Library resources.
- Reading Room Facility (with Wi-Fi & LAN).

E-LIBRARY SERVICES/FACILITIES AT A GLANCE

E-Databases: The Library subscribe 05 full text E-Databases (through eShodh Sindhu/Self Subscription basis) namely Elsevier Science Direct, IEL Online (IEEE+IET), Springer Link (1700+ journals), ACM Digital Library, ASME which gives access to 6000+ e-journals/magazines/Conference papers etc. The remote access facility for the respective E-Databases via INFED platform is also provided by the library through which the users can access the E-Databases anywhere and anytime.

INFED Platform: Central Library has setup INFED (IN-FLIBNET Access Management Federation) platform of eShodhSindhu in the Institute during the year 2020. The INFED platform provides access to all the subscribed E-resources of the Institute from anywhere anytime via remote Login Facility. All the Research Students &



Faculty Members have been successfully registered in INFED platform and the platform has benefited the entire research community of the Institute during Covid-19 Lockdown situation.

Turnitin (Anti-Plagiarism Software): The Central Library has provided plagiarism check facility through Turnitin software to all the M.Tech/PhD research scholars and faculty members of the Institute. Turnitin is leading originality check and plagiarism prevention software that encourages best practices for using and citing other people's written material.

Ouriginal (Anti-Plagiarism Detection Software):- The Ministry of Education has provided access to Ouriginal (Plagiarism Detection Software) through Central Funding Scheme to all the Universities/Institutions since 1st September 2019 to enhance quality of the research in India and prevent plagiarism in research/academic publications. Thus, in this regard, the NIT Delhi is getting access to Ouriginal software and Central Library is working as a Institute/University coordinator to facilitate the services of the Ouriginal in our Institute.

WebOPAC (Open Public Access Catalogue):- The Central Library provides 24x7 bibliographic search facility of the library resources through WebOPAC which can be accessible through internet and intranet. A user can easily check the availability of books and other library material through Library WebOPAC.

Access to Previous Year Question Papers:-

- i. Database of Previous Year Question Papers: The Library has created a database for previous year question papers of NIT Delhi in LIBSYS Software (Library Management Software). Thus, the Library Members

can easily access the previous year question papers of NIT Delhi through the Library WebOPAC. The users can easily download the PDF for the question paper for their reference. The bibliographical details like name of subject, course code, semester, year, branch etc. is available so that the users can easily retrieve and search the question papers in WebOPAC.

- ii. Google Drive of Previous Year Question Papers:- Central Library has created a Google Drive of previous year question papers of NIT Delhi so that the students may access the question papers for reference from anywhere/anytime.

National Digital Library:- All the students and faculty/staff members have been registered in the NDLI portal (project under Ministry of Education). NDLI provides access to around 56,053,815 E-resources including lecture videos and notes of NPTEL/SWAYAM courses, presentations used by faculties in classes, online class lectures, questions/solutions of common subjects for students of all engineering discipline.

Shodhganga Platform: As per MoU with INFLIBNET, the Central Library has uploaded all the Ph.D. thesis of the Research scholars in the Shodhganga (A reservoir of Indian Thesis) Platform so that it may be available to the entire research/scholarly community in the open access. Link to access NIT Delhi E-Thesis: - <https://shodhganga.inflibnet.ac.in/handle/10603/268404> As per MoU with INFLIBNET, the Central Library has uploaded all the Ph.D. thesis of the Research scholars in the Shodhganga (A reservoir of Indian Thesis) Platform so that it may be available to the entire research/scholarly community in the open access.



INFRASTRUCTURE

CAMPUS

The Institute started functioning from the transit campus at Narela from 18th February, 2014 and from January, 2022 NIT Delhi commenced its academic and administrative activities from permanent campus located at G T Karnal Road, Delhi. The campus is being built over the 51 acres of land (strategically located over the intersection of 2 national highways). The institute has all necessary facilities in the campus such as ATM, 24x7 Internet access, full power backup, guest house accommodation, sports & recreational facilities.

Major software and hardware equipments procured at NIT Delhi during recent past:

- CYME Software (for Power System Analysis).
- MATLAB-SIMULINK
- PSIM
- SCILab
- CODE Blocks
- SQL Server Management Studio 2008
- UBUNTU-GCC COMPILER, Dv-C++
- Raptor, ReqView, agilefant, creately, version one.
- UBUNTU-GCC COMPILER with special net-work programming libraries.
- MATLAB, XFST, SQL, Server Management Studio 2008, WEKA, TORA.
- LINUX-GCC COMPILER
- Lex & Yacc
- CADENCE

- OPTISIM
- SYNOPSIS TCAD
- NETSIM
- Light-Runner Premium: Optical Fiber Communication kit
- Wireless Sensor Setup: USRP boards (SBX 120), Log Periodic PCB antenna (850 MHz to 6 GHz), Attenuator loop back kit (30 dB) and related accessories.
- Digital Storage Oscilloscope

HOSTELS

NIT Delhi is currently running four hostels. Out of which Boys hostel (2nd year to 4th year B.Tech & 1st

year to 2nd Year M.Tech) & Girls hostel (1st year to 4th year B.Tech & 1st year to 2nd Year M.Tech) is

located in NIT Delhi Permanent campus, FA-7, GT Karnal Road & it's fully AC. First Year Boys hostel is in SRHC campus is Non-AC with a student capacity of 130. NILERD Boys hostel at Transit Campus is fully AC with student's capacity of 110. The various facilities available in the hostels are:-

- ✓ Bed, Table-Chair and Almira for each student.
- ✓ Window Curtains, Tube Lights and Fans in each room as per the seats in each room.
- ✓ Students may use the open gym facility inside the campus.
- ✓ Students may play indoor as well as outdoor games inside the campus.
- ✓ Mess Facility
- ✓ Cafeteria
- ✓ First Aid Box and 24X7 availability of

THIRD CONVOCATION



- transportation facility during emergency.
- ✓ Safe drinking water, RO in each hostel.
- ✓ Study area inside each hostel.
- ✓ Common area inside each hostel

S. No.	Hostel and Address	Girls/Boys	No. of students
1	BOYS HOSTEL NIT Delhi, PERMANENT CAMPUS, FA-7, GT Karnal Road	BOYS	229
2	GIRLS HOSTEL, NIT Delhi, PERMANENT CAMPUS, FA-7, GT Karnal Road	GIRLS	98
3	NILERD BOYS HOSTEL, Transit Campus, Delhi	BOYS	67
4	SRHC BOYS HOSTEL, Narela, Delhi	BOYS	55

MASSIVE OPEN ONLINE COURSES (MOOCs)

MOOCs are used for flip classroom teaching at NIT Delhi. It is aimed at unlimited participation and open access via the web. In addition to traditional course materials such as filmed lectures, readings and problem sets, many MOOCs provide interactive user forums to support community interactions among students and faculty. MOOCs are a recent and widely researched development in distance education.

SMART CLASSROOMS

All class rooms have been equipped with a state-of-art facilities including equipment that can be used to aid and enhance instruction of a course. The smart classroom features includesmart podium with a touch panel control system, PC and laptop connection, projector, and screen.

e-GOVERNANCE

NIT Delhi has implemented e-office through e-Office premium product developed by NIC (National Informatics Centre). This has improved the functioning here at NIT Delhi through efficient, effective and transparent internal transactions, processes and includes various modules

like File Management System, Knowledge Management System, Leave Management System, Tour Management System, Personnel Information Management System, Collaboration & Messaging Services. Also, NIT Delhi has implemented Samarth eGov Suite for Paperless/ Digital Governance in academic institutions at the Institute

Computer Centre (Centralized Facilities)

Established on 18th February, 2014. Equipped with latest state of the art technological resources.Maintains and manages Wi-Fi facility through rack mounted blade servers in the campus having High speed (single mode) fiber backbone. Managed by Layer 3 and 4 Switches providing 550 Mbps (1:1) bandwidth Speed. Networking facilities are also extended to Hostel and Residential area. NIT Delhi has collaborated with the Centre for Development of Advanced Computing (C-DAC) to provide supercomputing solutions. A Box solution, aims to provide computational resource (Capacity building) with advanced technologies to perform the high-end computations on a larger scale.

High Performance Computing



Laboratory

Wi-Fi Enabled Campus:

The campus and all the hostels of the Institute are fully Wi-Fi enabled along with LAN facility.

Single mode fiber (Point to point).

CCTV Surveillance:

NIT Delhi promises high in and around the campus with its 24 X 7 CCTV surveillance.

Helps even to have been vigil on the activities in the Institute.

Video Conference:

NIT Delhi is equipped with solution to connect through Vidyio Solution to Government entities and other institutions of nation and abroad.

VoIP with PRI Line:

NIT Delhi has a PRI- VoIP line that provides up to 23 separate 64 Kbps B lines and one data channel line with 64 Kbps.

PRI system offers a business-style system with a multitude of lines that can be sent over the Internet and not over traditional landlines.

Further, it allows Internet-based phone calls and other lines used for data transmission used for things like video conferencing.

Digital Notice Boards:

Digital Notice boards are installed at important locations in the Campus to update the news feed for students & Faculty alike.

S. No.	Description	Quantity/ users
1.	Windows Server [WinSvrStd 2012R2 SNGL OLP NL Acdmc 2 Proc (P73-06272),WinSvrCAL 2012 SNGL OLP NL AcdmcDvcCAL(R18-04271)]	03 Nos. (500 Users)
2.	RedHat Enterprise Linux Server ES 6.x Premium (64 bit) (1-2 SoC/1G)	03 Nos.
3.	Cadence Software Cadence University Research Bundle Complete Analog & Digital Front end & back end tools for Research, 3 years license	10 Users
4.	QualNet for Five years with three base libraries (Multimedia and Enterprises, Wireless, Developer)Cellular,SensorUrban, UMTS, Wimax	01 Nos. (10 Users)
5.	NetSim Standard Version 8.0 [Versatile tool to simulate & analyze computer networks with modeling facility. NetSim Standard version is specially designed for project work and research)	15 Users
6.	RSOFTOptisih V 2014.09 Software for 3 Year Term Network Academic License (Windows 7/8 or Higher Ver.) Optional Add-on Modules ModeSYS, OptSIM Circuit	10 Users
7.	TCAD (Synopsys EDA Tool for TCAD Consisting of : 4458-0 Synopsys Asia Pac Advance (3D) TCAD (University Bundle-05 Licensees) 3 Year TSL, Network Floating)	
8.	MATLAB, Simulink Tools	25 Users
9.	CYME Software	15 Users



High End Servers:

S. No.	Product description	Product	Quantity
1.	HP Blade Server (with 8 Blade Populated,Storage upto 5 TB)	8th Generation (HP)	8
2.	ISE Server	Cisco(Rack Mounted)	1
3.	UCS Blade Server	Cisco(Rack Mounted)	2
4.	Unified Threat Management	FG-800C-BDL	1
5	Unified storage combining NAS and SAN (Tyrone)	21 TB	1

Services:

To Maintain CAMC of all Hardware devices (Desk-top, Printers, Scanners)

- To maintain official website of NIT Delhi (updat-ing/correction)
- To configure and maintain the CCTV surveillance
- To provide internet connectivity to entire campus and Hostels
- To maintain the hardware and software applica-tion for the Institute
- To provide VOIP phone facility to entire campus and Hostels
- ParamShavak facility for Students and Faculty
- File Backup and Restoration facility for all em-ployees using Tyrone SAN.
- To Maintain the Class infrastructure IT Equipment like Projector, Screen
- Manage Social Media of NIT Delhi (Like Face book, Twitter, linked in)
- To take care of ERP application server at Com-puter center
- To Take care of Library Libsys Application at Computer Center

- To provide System security using Antivirus in Entire campus
- To Maintain CAMC of all Hardware devices (Desktop, Printers, Scanners)
- To maintain official website of NIT Delhi (updat-ing/correction)
- To configure and maintain the CCTV surveillance
- To provide internet connectivity to entire campus and Hostels
- To maintain the hardware and software applica-tion for the Institute
- To provide VOIP phone facility to entire campus and Hostels
- ParamShavak facility for Students and Faculty
- File Backup and Restoration facility for all em-ployees using Tyrone SAN.
- To Maintain the Class infrastructure IT Equipment like Projector, Screen
- Manage Social Media of NIT Delhi (Like Face book, Twitter, linked in)
- To take care of ERP application server at Com-puter center
- To Take care of Library Libsys Application at Computer Center

THIRD CONVOCATION



- To provide System security using Antivirus in Entire campus

List of various activities:

- Online Tests for Multiple place drives:
- SAMSUNG R&D NOIDA Campus Placement Drive on September 2020
- TCS Innovation Online Placement Drive on November 2020
- TATA Power DDL Campus Placement Drive January 2020
- Essar Steel Online Placement Drive on January, 2020
- Mittal Nippon Steel India Limited Online Placement Drive on January, 2020
- Online Tests for various institute level recruitments.
- Arrange various counseling, e.g., CSAB, CCMT, DASA.

eOffice

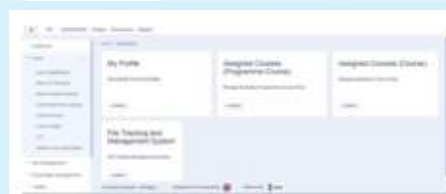
The eOffice aims to support Governance by ushering in more effective and transparent inter and Intra-Government processes. The vision of e-Office is to achieve a simplified, responsive, effective and transparent working of all Government Offices. The Open Architecture on which eOffice has been built, makes it a reusable framework and a standard reusable product amenable to replication across the Governments, at the Central, State and District levels. The product brings together the independent functions and systems under a single framework.



Samarth eGov Suite

Samarth is an Open Source, Open Standard enabled Robust, Secure, Scalable and Evolutionary Process Automation Engine for Universities and Higher Education Institutions.

- Samarth eGov Suite is operating systems agnostic. All you need is a browser to access and operate the application modules. Quick deployment and easy data migration make for fast adoption.



OTHER BEST PRACTICES BEING FOLLOWED AT NIT DELHI

- Provision of cumulative professional development allowance (CPDA) to

THIRD CONVOCATION



- faculty members.
- Provision of relocation fund to join NIT Delhi.
- Eduroam facility to all the users of NIT Delhi
- Remote Access of research facilities of NIT Delhi through VPN.

- Secure campus with enabled IP cameras.

SCHOLARSHIP(S) & FINANCIAL ASSISTANCE

NIT Delhi facilitates financial assistance to the students in following ways (funded by various Ministries and Departments of Government of India):

S. No.	Name of Scholarship Schemes	Funded by
1.	POST MATRIC SCHOLARSHIPS SCHEME FOR MINORITIES	MINISTRY OF MINORITY AFFAIRS
2.	MERIT CUM MEANS SCHOLARSHIP FOR PROFESSIONAL AND TECHNICAL COURSES CS	
3.	BEGUM HAZRAT MAHAL NATIONAL SCHOLARSHIP	
4.	POST-MATRIC SCHOLARSHIP FOR STUDENTS WITH DISABILITIES	DEPARTMENT OF EMPOWERMENT OF PERSONS WITH DISABILITIES
5.	SCHOLARSHIPS FOR TOP CLASS EDUCATION FOR STUDENTS WITH DISABILITIES	
6.	TOP CLASS EDUCATION SCHEME FOR SC STUDENTS	MINISTRY OF SOCIAL JUSTICE & EMPOWERMENT
7.	POST MATRIC SCHOLARSHIP TO THE STUDENTS BELONGING TO SCHEDULE CASTE (SC)	
8.	DR. AMBEDKAR POST MATRIC SCHOLARSHIP FOR THE ECONOMICALLY BACKWARD CLASS (EBC) STUDENTS	
9.	NATIONAL FELLOWSHIP AND SCHOLARSHIP FOR HIGHER EDUCATION OF ST STUDENTS - SCHOLARSHIP (FORMALLY TOP CLASS EDUCATION FOR SCHEDULE TRIBE STUDENTS) - ONLY FOR SCHOLARSHIPS	MINISTRY OF TRIBAL AFFAIRS
10.	POST MATRIC SCHOLARSHIP SCHEME FOR SCHEDULE TRIBE (ST) STUDENTS	
12.	PRIME MINISTER'S SCHOLARSHIP SCHEME FOR CENTRAL ARMED POLICE FORCES AND ASSAM RIFLES	WARB, MINISTRY OF HOME AFFAIRS
13.	PRIME MINISTER'S SCHOLARSHIP SCHEME FOR WARDS OF STATES/UTS POLICE PERSONNEL MARTYRED DURING TERROR/NAXAL ATTACKS	

THIRD CONVOCATION



14.	PRIME MINISTER'S SCHOLARSHIP SCHEME FOR RPF/RPSF	RPF/RPSF, MINISTRY OF RAILWAY
15.	FINANCIAL SUPPORT TO THE STUDENTS OF NER FOR HIGHER PROFESSIONAL COURSES(NEC MERIT SCHOLARSHIP)	NORTHERN EASTERN COUNCIL (NEC), DONER
16.	ISHAN UDAY - SPECIAL SCHOLARSHIP SCHEME FOR NORTH EASTERN REGION	UNIVERSITY GRANTS COMMISSION- MOE
17.	PG INDIRA GANDHI SCHOLARSHIP FOR SINGLE GIRL CHILD	
18.	PG SCHOLARSHIP FOR UNIVERSITY RANK HOLDERS(IST AND IIND RANK HOLDERS)	
19.	PG SCHOLARSHIP SCHEME FOR SC ST STUDENTS FOR PERSUING PROFESSIONAL COURSES	ALL INDIA COUNCIL FOR TECHNICAL EDUCATION- AICTE
20.	PRAGATI SCHOLARSHIP SCHEME FOR GIRL STUDENTS (TECHNICAL DEGREE)	
21.	SAKSHAM SCHOLARSHIP SCHEME FOR SPECIALLY ABLED STUDENT (TECHNICAL DEGREE)	
22.	AICTE – SWANATH SCHOLARSHIP SCHEME (TECHNICAL DEGREE)	AICTE
23.	FOUNDATION FOR EXCELLENCE (FFE) SCHOLARSHIP	FUNDED BY DR. PRABHU GOEL
24.	INDIAN AIR FORCE BENEVOLENT ASSOCIATION (IAFBA)	DEPARTMENT OF INDIAN AIR FORCE, GOVT. OF INDIA
25.	RAJASTHAN POLICE BENEVOLENT FUND (RPBF)	STATE GOVT. OF RAJASTHAN
26.	SCHOLARSHIP PROGRAMME FOR DIASPORA CHILDREN (SPDC)	MINISTRY OF EXTERNAL AFFAIRS
27.	DELHI POLICE EDUCATION FUND (DPEF)	WELFARE OF DELHI POLICE
28.	CRPF WELFARE MERIT SCHOLARSHIP	CRPF WELFARE
29.	SAMSUNG STAR SCHOLARSHIP	PRIVATE COMPANY
30.	OIL AND NATURAL GAS COMPANY (ONGC) SCHOLARSHIP	ONGC FOUNDATION

THIRD CONVOCATION



31.	PRIME MINISTER'S SCHOLARSHIP SCHEME	DEPARTMENT OF EX- SERVICEMEN WELFARE
32.	POST MATRIC SCHOLARSHIP FOR OBC STUDENTS	GOVT. OF STATE/UNION TERRITORY
33.	POST MATRIC SCHOLARSHIP	GOVT. OF RAJASTHAN
34.	MUKHYA MANTRI SARVAJAN UCHCHA SHIKSHA CHHATRAVRITI YOJANA	
35.	SCHEME FOR AWARD OF STIPEND TO THE SCHEDULE TRIBE STUDENTS OF ARUNACHAL PRADESH	DIRECTORATE OF HIGHER & TECHNICAL EDUCATION GOVERNMENT OF ARUNACHAL PRADESH
36.	GRANT OF ADDITIONAL SCHOLARSHIP TO ST STUDENTS FOR PURSUING HIGHER STUDIES -ANDAMAN AND NICOBAR	DIRECTORATE OF TRIBAL WELFARE ANDAMAN & NICOBAR ADMINISTRATION
37.	MUKHYA MANTRI PROTSAHAN YOJANA-HIMACHAL PRADESH	
38.	INTEGRATED RURAL DEVELOPMENT PROGRAM (IRDP)-HIMACHAL PRADESH	
39.	KALPANA CHAWLA CHATRAVRITI YOJANA-HIMACHAL PRADESH	
40.	THAKUR SEN NEGI UTKRISHT CHATRAVRITI YOJANA -HIMACHAL PRADESH	GOVT. OF HIMACHAL PRADESH
41.	SWAMI VIVEKANAND UTKRISHT CHARAVRITI YOJANA-HIMACHAL PRADESH	
42.	DR.AMBEDKAR MEDHAVI CHATRAVRITI YOJANA FOR SC STUDENTS-HIMACHAL PRADESH	
43.	DR.AMBEDKAR MEDHAVI CHATRAVRITI YOJANA FOR OBC STUDENTS-HIMACHAL PRADESH	
44.	LAKSHADWEEP SCHOLARSHIP SCHEME	MINISTRY OF HUMAN RESOURCES & DEVELOPMENT

THIRD CONVOCATION



45.	GRANT OF ADHOC MERIT GRANT TO SC STUDENTS-PUDUCHERRY	GOVT. OF PUDUCHERRY
46.	RETENTION SCHOLARSHIP TO SC GIRL STUDETNS-PUDUCHERRY	
47.	OPPORTUNITY COST TO PARENTS OF SC GIRL STUDENTS – PUDUCHERRY	
48.	STIPEND TO SC TRAINERS IN GOVERNMENT ITI-PUDUCHERRY	
49.	MUKYAMANTRI YUBA YOGAYOG YOJANA – TRIPURA	GOVT. OF TRIPURA
50.	POST-MATRIC SCHOLARSHIP FOR ST STUDENTS-UTTARAKHAND	GOVT. OF UTTARAKHAND
51.	POST-MATRIC SCHOLARSHIP FOR SC STUDENTS-UTTARAKHAND	
52.	POST-MATRIC SCHOLARSHIP FOR OBC STUDENTS-UTTARAKHAND	

STUDENT'S ACTIVITIES

Socio-cultural Activities

The Institute is actively involved in several initiatives of the Ministry of Human Resource Development like International Day of Yoga celebration, Hindi Pakhwada, Vigilance Awareness Week, Matrabhasha divas, and Constitution Day. The institute has been involved in various social activities. Some notable events organized by the social cell are:

- **Social Reforms Cell:** The Social Reformation Cell of NIT Delhi has taken the mantle of representing NIT Delhi in the society as a leading change-maker and has taken up various social initiatives in ameliorating the living conditions of people from all strata of society. The club has been very active since its opening and has organized numerous of events. In the year 2019-20 Social reformation cell of NIT, Delhi initiated new ventures and took the onus of executing various drives and activities. NIT Delhi has adopted near-

by villages, namely Tikri Khurd, Alipur, Ghoga, Bhorgarh and Bankner to implement the Gandhian vision of self-sufficient 'village republics' based on local resources and decentralized eco-friendly technologies. The Unnat Bharat Abhiyan (UBA) Cell has conducted detailed survey for all these five villages in order to identify the primary issues faced by them from socio-economical perspective. In addition, UBA cell took the initiative to establish a library in the PMKVY centre of Tikri Village.

SOCIAL REFORM CELL & UBA CELL ACTIVITIES (2019-2021)

1. REPUBLIC DAY - QUIZ COMPETITION & DRAWING COMPETITION ON PATRIOTISM (25 JANUARY 2019)

- More than 30 teams participated in the competitions
- The event provided more than 80 students with the opportunity to

THIRD CONVOCATION



showcase their talent and skills.

2. BLOOD DONATION CAMPAIGN (31 JANUARY 2019)

According to the 2016-17 World Health Organisation (WHO) report, in India, only 9.9 million units are collected annually, while the need is for 12 million units. This means that India is facing a shortage of 2.1 million units per year (Delhi alone faces a shortage of 4.5 lakh units).

One out of every 10 people admitted to a hospital needs blood and a single unit of blood (450 ml) can potentially save at least three lives according to WHO. A small amount of your blood can save a life and every drop of blood is like a breath for someone.

HIGHLIGHTS-

- BLOOD DONATION 2K19 || NIT DELHI || SRC
- Collected a total of 109 units of blood
- More than 200 heroic persons came forward for this valiant and generous act, although 109 were eligible to donate.

3. WORLD CITIZEN DAY (21 AUGUST 2019)

21st August 2019 was observed as 'World Senior Citizen Day'. In this regard, Social Reformation Cell organized an event in the Institute Auditorium.

Mr. Siddhartha Jain (ACP, Delhi Police) will deliver a motivational talk on this occasion as Chief Guest.

4. PLASTIC FREE VILLAGE CAMPAIGN (9-10 OCTOBER 2019)

The campaign aims to spread awareness regarding the adverse effects of "Single-Use-Plastic" and its

eradication. The villagers will be provided with cloth carry-bags and a "NukkadNatak" will be performed by the renowned "Sukhmanch Theatre" group to raise awareness on the said topic. Took place in the five adopted villages (adopted by UBA Cell) -

1. Ghoga village
2. Bankner Village
3. Tikri Village
4. Alipur Village
5. Bhorgarh Village



HIGHLIGHTS-

- Raised awareness among more than 400 villagers
 - Distributed 300 clothes bags as an alternative to plastic bags.
- ### 5. SINGLE-USE PLASTIC NUKKAD NATAK BY SUKHMANCH THEATRE (9 OCTOBER 2019)

The tremendous amount of plastic generated is one of the greatest environmental challenges. Our oceans have been used as a dumping ground, choking marine life. In cities, plastic waste clogs drains, causing a flood, breeding diseases, and myriads of other problems.

In order to raise awareness regarding the

THIRD CONVOCATION



men-ace of “Single-Use-Plastic”, the Unnat Bharat Abhiyan Cell of NIT Delhi invited the renowned theatre group “Sukhmanch Theatre” to present a “NukkadNatak” on the same.

6. BIHAR FLOOD RELIEF COLLECTION DRIVE (7-15 OCTOBER 2019)

The unfortunate flood in Bihar was wreaking havoc on the state. The state is facing tragic devastation of both life and property. The death toll had already crossed 50 and was quickly escalating. In order to lessen the pain of the disaster-struck victims and support them in their hardship, the Social Reformation Cell organized a Relief Fund Collection Drive at the institute. All the money and life support collected was donated to the Chief Minister Relief Fund on behalf of NIT Delhi.

HIGHLIGHTS-

- Our team collected Rs. 38,964 with the support of the NIT Delhi family.
- A total of 292 people came forward to do-nate and support the moment.

7. DIWALI CELEBRATION AT DDA FLATS (17 OCTOBER 2019)

This event was conducted so that we can spend time with the children living in the slums at DDA flats. We distributed sweets and candies among the children. It was precedence of the UDAAN 2019 event, so we also spread awareness regarding the importance of education.

8. WINTER CLOTH DONATION DRIVE (1-15 NOVEMBER 2019)

Around 750 Indians die every year of hypothermia due to lack of proper winter clothing and the escalating death toll is a matter of serious concern.

To do our bit for tackling this problem the Social Reformation Cell is organizing a “*Winter Clothes Donation Drive*” in the institute.



9. CHILDREN'S DAY CELEBRATION (14 NOVEMBER 2019)

The Chief Guest of this event will be Ms. Ira Singhal, AGMUT, IAS Officer.

EVENT SCHEDULE-

- Introduction about SRC, UDAAN/Little Star
- Video/Documentary Presentation - Little Star Documentary - An initiative towards Nation Building | SRC | NIT Delhi
- Welcome & Felicitation of Chief Guest
- Speech by Director Sir
- Cultural Performance
- Speech by Chief Guest

THIRD CONVOCATION



- Magazine Launch/ Distribution of Gifts to the Children - Magazine

10. INAUGURATION OF LITTLE STAR (23 JANUARY 2020)

Education plays a paramount role in the development of an individual and consequently the betterment of society. In order to dispel the long-prevailing darkness of illiteracy and doing our bit in educating the future of our nation, the Social Reformation Cell launched the 'Little Star' initiative which was inaugurated by UPSC topper Ira Singhal (IAS).

Under this initiative, our volunteers will visit the nearby slum after college hours and will educate the resident students for free.

11. BLOOD DONATION DRIVE (19 FEBRUARY 2020)

"The blood you donate gives someone another chance at life. Every drop you give is a smile on someone's face."

The Social Reform Cell organized a blood donation campaign in collaboration with the Red Cross Society of India, helping people arrange blood in an emergency, and trying to ensure a continuous supply of blood through voluntary blood donation to Government blood banks.

HIGHLIGHTS-

- Collected a total of 95 units of blood
- 164 heroic persons came forward, although 95 were eligible to donate

12. COVID-19 AWARENESS CAMPAIGN (16 APRIL 2020)

In view of the unfortunate outbreak of the COVID-19 pandemic and with reference to the steps taken by various organizations to combat the same, the

Social Reformation Cell is here by including a brief overview of COVID-19 disease along with some preventative measures to raise awareness regarding the same.

TOPICS COVERED-

- What is Coronavirus & COVID-19?
- How does COVID-19 spread?
- What are the symptoms of COVID-19?
- Prevention measures suggested by WHO
- The seven-point plan by the Honourable Prime Minister of India to win the battle against COVID-19



13 WEBINAR ON NEW EDUCATION POLICY (22 SEPTEMBER 2020)

The UBA Cell organized a national webinar on the topic "The Role of New Education Policy in making India Self-Reliant (Aatmnirbhar Bharat)".

THIRD CONVOCATION



The expert session was delivered by Dr. Yogesh Sharma, Associate Professor, Physics department IIT Roorkee.

He will be providing the participants with detailed information about the benefits of National Education Policy 2020 in the domain of Engineering and Technology.

14. ORIENTATION PROGRAM FOR BATCH 2024 (30 DECEMBER 2020)

An induction program was organized by the So-cial Reform Cell in order to introduce our cell to the new batch (Batch 2024). A presentation made by a few of our own volunteers along with a video showcasing our work was sent via mail to all the students of batch 2024.

15. EDUCATION PROGRAM NAMED:

“नन्हेपरिदे”: Training and Placement Cell started an education program named: “नन्हेपरिदे” in collaboration with the the Department of Mechanical Engineering and the Social Reformation Cell for the unprivileged children of the workers at the permanent campus of the Institute. Since education is the fundamental right of all the children of this country, it is our duty to help the so unprivileged children in getting education. With this program, we all can help these little children in getting an informal education and bring a smile to them with knowledgeable interactions.

16. TREE PLANTATION DRIVE: The SRC decided to do its bit by organizing a tree plantation drive with the students of NIT Delhi. Hundreds of trees were planted in the permanent campus and a contribution towards saving the planet was made.

17. PARIKSHA PE CHARCHA: An

initiative by the Prime Minister Shri Narendra Modi Ji to interact with the students to take away the stress of young students who are appearing for the board examinations and other entrance examinations, NIT Delhi held a live broadcast of the session which was attended by the students of the Institute.



LITERARY CLUB

The academic year 2020-21 came with challenges of its own. Functioning in the online mode, the objective was to keep the club active and elevate the engagement of the students. With adequate support from the institute, the Club was responsible for organizing various intriguing events, a thorough account of which is as written below:

- Event: Guest Webinar on ‘Effective Communication: Do’s and Don’t’s’
- Date: 31st March 2021
- Guest Speaker: Dr Shiti Malhotra.
- Hosted by: Shaurya Anand It took place on
- Platform: Microsoft Teams
- Brief: Students from all years attended the ses-sion with utmost alacrity and enthusiasm. It turned out to be an extremely interactive and useful session for all the attendees.
- Event: Kalamyudh (a poetry writing competition)
- Date: From 1st May to 8th May 2021.
- Coordinators: Ajeya Sharma, Aarya

THIRD CONVOCATION



Jha, Aryan Kashyap, Vaishnav Raju, Menika Karki, Anjali Jain and Saumya Jha.

- Brief: It was organized in tandem with Logyify India, IIT Guwahati, and Delhi University. In this event, Saumya Jha of EEE 2nd year bagged the 3rd position and was awarded the winner's certificate and goodies which were solely sponsored by Logyify India. Additionally, all the participants were awarded a soft copy of the participation certificate. And the coordinators received individual certificates as well. Also, there was no entry/participation fee for the event.
- Event: Alumni Webinar on 'Unraveling Interviews'
- Date: 15th April 2021
- Guest speaker: Yoga Sasidhar Reddy Bhavanam
- Host/Coordinator: Bhavishya Yaduvanshi
- Platform: Microsoft Teams
- Brief: The session turned out to be an immensely successful one. The attendees got a chance to clarify their queries and took insights on handling interviews.
- Event: Inter-NIT Quiz organized by SVNIT Surat
- Date: 22nd May, 2021. It was a quiz based on the theme of pop culture.
- Brief: Three teams participated from the club in batches of four each. The participants remarked the experience to be an enthralling one. This became the foundation of a promising professional relationship between the societies of the two institutes.
- Event: Inter- Treasure Hunt 2022

- Date: 30th March 2022 through offline mode at Open Air Theater mini campus NIT Delhi.

- Brief: This was the first offline event at NIT Delhi's permanent campus, after the long and excruciating wait for the reopening of the college. Total 33 teams participated, which were distributed among five groups, each having 6-7 members.

In order to enhance the visibility of the club, the Insta-gram page was kept active all throughout the lockdown period. Book reviews and poems self-written by students of our institute were regularly posted on social media platforms to enhance engagement and promote the talent of the individuals. To further expand the social media outreach, a LinkedIn page has also been created.

CULTURAL CLUB

1. An online event 'Showcase Your Talent' was held by the Cultural Club on 26.01.2022 to celebrate the Republic Day. The theme of the event was patriotic and students participated in it with great enthusiasm.
2. An online event 'Skills and Thrills' was held by the Cultural Club in February 2022 for the 1st year UG students to show case their talent and be the top performers in any category dance, music or drama. Some photographs of the event are:
3. Cultural events were organized during the Sen-tience fest held at NIT Delhi during 30-01 May 2022.

ARTS CLUB

SAPTRANG 20 annual cultural fest of NIT Delhi was conducted during 21st -23rd February 2020. Poster making competition was conducted on National Education day (9 November 2020). Intra college painting

THIRD CONVOCATION



competition (Color Floyds-) was held on 10th January 2021. Arts Club of NIT Delhi has organized various online competitions on Instagram in collaboration with Logyify India (inter college). A Mandala workshop was organized via online mode by Iris, Arts Club NIT Delhi on 15 January 2022.

Sentience' 22 the annual cultural-fest of Nit Delhi was conducted on 30th April-1st May 2022.

INTERNATIONAL DAY OF YOGA-21ST JUNE

As a part of world-wide observation of International Day of Yoga, NIT Delhi celebrates International day of Yoga every year on 21st of June in the institute

premises. The goal behind the organization of the event was to spread the message of peace, harmony, happiness. The event is attended with full enthusiasm by faculty, staff and students.

INTRA TOURNAMENT

Sports section organized a FUTSAL(5 a side football), Pro Volleyball and Chess tournament for the students of the institute from 6th November -8th November 2019 to increase brotherhood, unity and to promote interaction among the students of various year and branches. Students participated with great enthusiasm and around 14 teams competed with each other for 3 days. Following are the results:-

SPORTS	WINNER	RUNNER-UP	Best Player
PRO VOLLEYBALL	M.Tech	ECE 4th year	Mr. Sahil Kumar (M.Tech 1st year)
FUTSAL	CSE 2nd year	EEE 4th year	Mr. Ankit Ghosh (CSE 2nd year)
THE CHESS WIZARD (BOYS)	Mr. ANKUR KUMAR (EEE 1st year)	Mr. AMIT KUMAR (EEE 2nd year)	-
THE CHESS WIZARD (GIRLS)	Ms. NAMRATA PRASAD (CSE 2nd Year)	Ms. KANUPRIYA KHANDEWAL (EEE 2nd Year)	-

UNITY DAY

To observe the birth anniversary of Late SardarVal-labhnhai Patel as "Rashtriya Ekta Diwas (National Unity Day) on 31st October 2019, Sports section organized Unity Run by Students and Formation of Human Chain by the students on 31st October 2019.

ZEAL

The sixth edition of The Annual Inter Branch Tournament i.e. ZEAL 19 in various games and sports was a four day extravaganza held at NIT Delhi from 09th

February 2019 to 12th February 2019 for the students of the institute. A great number of participation of around 300 students from all branches of B.Tech, M.Tech & Ph.D. was observed in various events offering an unparalleled competitive environment.

ANNUAL FITNESS ASSESSMENT

Annual Fitness assessment of B.Tech First Year Students comprising of various fitness components such as Speed, Endurance, Strength, Flexibility and agility was conducted in December 2019 to

THIRD CONVOCATION



assess the student's fitness level and to motivate them to lead a healthy life.

SPORTS PRACTICE

In order to allow students to develop and learn through their experience in various sports, specialized Coaches have been hired, which provide proper training and techniques to the students for their respective sports. For the same, regular practice sessions are held on weekdays from 5:30 PM to 7:30 PM for both boys and girls in the institute campus. The expert coaches train students in the specialized and scientific way to help them to improve their respective skills and techniques which will benefit them to perform better.

SELF DEFENSE CAMP

National Institute of Technology Delhi conducted Self Defence training for its female staff and students for 2 months (September and October 2019) in which various skills and techniques were taught to the students to defend themselves from any mishappening.

ACHIEVEMENTS OF NIT DELHI AT INTER NIT & OTHER COMPETITIONS

2019-20

- NIT Delhi participated in Inter

Technology Sports Tournament (ITUSA) held at NIT Kurukshetra from 14th-16th September 2019, in which Yoga Boys & Girls secured Second position by winning Silver medal.



NIT Delhi participated in All India Inter NIT Weightlifting, Powerlifting Best Physique Tournament 2019-20 held at MNIT Jaipur from 17th-19th October 2019. The institute bagged total 11 medals as follows:-

S.No.	Name	Event	Medal
1.	YogeshTomar	Weightlifting	GOLD
2.	Vinay Chaudhary	Weightlifting	SILVER
3.	Lallan	Weightlifting	SILVER
4.	MaayankSaraswat	Weightlifting	BRONZE
5.	Lallan	Powerlifting	BRONZE
6.	YogeshTomar	Powerlifting	BRONZE
7.	Vinay Chaudhary	BodyBuilding	BRONZE
8.	VikasDhurwey	BodyBuilding	BRONZE
9.	Prashant Raghwanshi	BodyBuilding	BRONZE
10.	MaayankSaraswat	BodyBuilding	BRONZE
11.	YogeshTomar	BodyBuilding	SILVER

THIRD CONVOCATION



All India Inter NIT Weightlifting, Powerlifting, Best Physique Tour-nament 2019-20 held at MNIT Jaipur

- NIT Delhi participated in All India Inter NIT Kabaddi and Basketball Tournament 2019-20 held at NITK Surathkal from 17th-19th January 2020, in which our Kabaddi Girls team won **Silver Medal**.



NIT Delhi participated in All India Inter NIT Kabaddi and Basketball Tournament 2019-20 held at NITK Surathkal

- MS.SwathiMajji (B.TechECE Final Year) won **Best Defender of the Tournament** (Girls Kabaddi) in All India Inter NIT tournament at NIT Surathkal.
- NIT Delhi participated in All India Inter

NIT Volleyball and Athletics tournament held at NIT Rourkela from 24th-26th January 2020. Following are the results:-

- NIT Delhi Girls Volleyball team qualified in Top 6 of the All India Inter NIT tournament at NIT Rourkela in which 25 NITs participated.
- StanzinDaskong - 4th place in 3000 mtr
- Nitya - 4th place in Discus throw
- YashviGoyal - 4th place in Long Jump
- StanzinDaskong - 5th place in 5000 mtr
- VikasDhurwey - 7th place in Shot Put

International Day of Yoga-21st June 2020

As a part of world-wide observation of International Day of Yoga, NIT Delhi celebrates International day of Yoga every year on 21st of June in the institute premises. The goal behind the organization of the event was to spread the message of peace, harmony, happiness. The event is attended with full enthusiasm by faculty, staff and students.

INTRA TOURNAMENT

Sports section organized a FITFLEX tournament in August 2020 to increase brotherhood, unity and to promote interaction among the students of various year and branches. Students participated with great enthusiasm.Following are the results:-

SPORTS	WINNER		RUNNER -UP	
	Boy	Girl	Boy	Girl
FITFLEX	HarshitVerma	TriptiKumari	Sagar Kumar	Sadhna

Chess Tournament 2.0

Chess tournament organised bythe ALTIUS sports club NIT Delhiwitnessed the

participation of more than 80 assorted students, ranging from BTech first year to Ph.D. The tournament, spread across two days, welcomed spectators to watch and

THIRD CONVOCATION



learn the forethought, strategies, and moves which dictate the game of chess.

Following the preliminary elimination,

quarter-final, semi-finals, and final rounds, the following students performed exceptionally well and achieved the following results:

Category	WINNER	RUNNER -UP
Boys Category	Dinesh Goswami (ECE, 4th year BTech)	Rahul Dev Kureel (CSE, 4th year BTech)
Girls Category	Sumiti (EEE 2nd year, MTech)	Namrata Prasad (CSE, 4th year BTech)

YUJ 2022

Yuj 2022 is the inter-branch sports Tournament of NIT Delhi, organised by the ALTIUS sports club NIT Delhi. "Yuj", in Sanskrit, means 'to unite', and it fits our event perfectly as participants played as a team, students cheered in unison and everyone played without inhibitions.

Yuj witnesses the participation of students from all the branches of B.Tech, M.Tech and Ph.D. and offers a platform to display their talent in a highly charged and competitive ambience. The fest concluded with the award ceremony.



Yuj 2022 during 2nd and 3rd April 2022

Slogan Writing Competition

A slogan writing competition was organised by ALTIUS, NIT Delhi on 27th April, 2022 on the theme of International Yoga Day. It witnessed the participation of students from B. Tech, M. Tech and PhD students and staff members of NIT Delhi.

OTHER ACTIVITIES

- **Digital India** Under the Digital India initiative of Government of India, digital technologies are being increasingly used by NIT Delhi. We have started the process of augmentation of IP infrastructure, wire/ wireless networking, unified communication system, security etc. by creating the facilities like e-classrooms, virtual classrooms and a new state of Art Computer Centre. The institute has also planned to start awareness about Digital India, usage of in-house products, workshops/ training programmes for the students and faculty of the institute. Besides this, competitions viz. poster writing, story/ script writing, skits, e-learning services, digital art work and software development etc. are being organized.
- **Rashtriya Avishkar Abhiyan:** The objectives of Rashtriya Avishkar Abhiyan (RAA) of Government of India is to enable the children to become motivated & engaged in SMT through observation, experimentation, inference drawing, model building, rational reasoning & testing etc. Accordingly, NIT Delhi has identified various Government Senior Secondary Schools to create among them the curiosity, excitement, culture of thinking, inventing & tinkering and to encourage & nurture the schools to be

THIRD CONVOCATION



the incubators of innovation.

- **GIAN:** As per scheme of Government of India, the Institute is actively participating in the Flagship Programme 'GIAN' and working on proposals for consideration of approval with the Govt. of India.
- **Yoga:** Regular Yoga classes are held in the institute campus which is open for all students to participate. It has been a routine feature of Institute Campus Life.
- **New Education Policy 2020:** New Education Policy (NEP) – 2020 has been implemented at the Institute for UG and PG programs with multiple exit/entry option.
- **Development of IT Infrastructure** which includes, Point to point connectivity between old campus and permanent Campus with 500 Mbps Internet Speed, Installation of KNK line in permanent campus, CCTV, Fire alarm System, Access control System, Building Management System, Camus-wide Networking, Fire Suppression System, 2 nos. of Data Centre (Server Room) in permanent campus for smooth functioning of IT services, 8 no's of 48U Rack with various Equipment's, 10G, 48 Port Juniper chassis Core Switch, 48 port Layer 2 switch for distribution of network services across the buildings, 48 core SM fibre connectivity between buildings.
- The Institute has presented on March 7, 2022, the progress of the Official work done/ activities done in Hindi to the Hon'ble Parliamentary State Language Committee's first sub-committee
- NIT Delhi has implemented the Curriculum Revision in-line with NEP 2020 for UG and PG programs.

Participation in Academic Bank of Credit (ABC), Mandatory internship of 6 months/ 1 year students of UG and PG programs, respectively incorporation of Industry Partnership as Integral part of Academic Activities/ Internship.

TRAINING AND PLACEMENT

While fostering young talents with its mission of re-search, innovation, and creativity, the Institute aims to pioneer higher level of intellectual professionalism in all fields of education. Therefore, we encourage our students to gain exposure to industrial activities through organizing visits to esteemed companies of their respective fields. The Training and Placement (T&P) Cell of the Institute is dedicated towards the campus placements for the UG (B. Tech), PG (M. Tech) students and PhD Scholars of all the departments. The placement office handles all the aspects of the campus placement. The placement cell is well equipped with excellent infrastructure for the conduction of smooth placement drives. The office staff and the student coordinators handle various necessary tasks to support each and every stage of the placement process. As per the requirements of the organizations, the T & P Cell arranges pre-placement talks, written tests, group discussions and mock interviews etc. The T&P cell intends to help the students enhance their personality through regular personality development classes, mock tests and mock personal interviews. In addition to this, the T&P Cell, along with the various departments provides comprehensive knowledge about the visiting organizations and their specializations.

It gives us immense pleasure to share that the placement record of our students has been consistently improving. For the batch of 2013-2017, we had 80.67% placements.

THIRD CONVOCATION



In batch 2014-2018 we had 92% placement with the highest package of 29.2 LPA and in 2015-19 we had 94.38% placement with the highest package of 39 LPA. For the batch of 2019-20 the overall placement percentage went on to about 84.69% with the highest package of 28.75 LPA. For the batch of 2020-21 the overall placement percentage was 89% and the highest package was a CTC of 46 lacks per annum. In the year 2022, our students have been placed in reputed and renowned organizations like Adobe, Microsoft, Intuit, Swiggy, Goldman Sachs, Samsung R&D, L & T, Deloitte etc. bagging the highest ever package yet in our institute history of 55 LPA. The overall placement percentage of this year saw an all-time high of 96.5%. The placement record of the institute is on a constant escalation.

We also have witnessed big firms visitings us for summer internships this academic year like Adobe, Atlassian, Amazon, Mathworks, Salesforce etc.

We highly value our partnership with recruiters and alumni of NIT Delhi and remain committed to make this endeavor productive and positive. With such a tremendous placement record in place, we aspire to raise the bar with each forthcoming year.

IMPORTANT DEVELOPMENT & INNOVATIONS IN THE INSTITUTE

1. Institute has developed the Faculty Profile Updation webpage on the Institute website which extract the data from Web-of-Science, SCOPUS, Google Scholar, ORCID etc.
2. Implementation of Samarth eGov Suite for Paperless/ Digital Governance in academic institutions at the Institute. E-office has already been implemented at the Institute.
3. Implementation of New Education Policy (NEP) – 2020 at the Institute for UG and PG programs with multiple exit/ entry option.
4. Curriculum Revision in-line with NEP 2020 for UG and PG programs. Participation in Academic Bank of Credit (ABC), Mandatory internship of 6 months/ 1 year students of UG and PG programs, respectively incorporation of Industry Partnership as Integral part of Academic Activities/ Internship.
5. Joint supervision of students for UG/ PG Thesis and Doctoral supervision by Academia and Industry/ R & D experts, motivation to faculty/ students for Research Publications/ Patents/ Projects, as the case may be.
6. Collaboration with Industry/ R & D Organisations for exposure to real-time problems, Induction of Industry Experts as Professor of Practice for better exposure to students, to collaborate with reputed foreign academic institutions (QS ranking up to 500) for students/ faculty exchange programs.
7. The Institute has developed the Training and Place-ment portal for the placement of students under UG and PG programmes also Institute has developed the Alumni Cell Portal. The main objective of this Alumni Association portal is to allow old and new students of a university or college to communicate with each other.
8. The Institute has presented on March 7, 2022, the progress of the Official work done/ activities done in Hindi to the Hon'ble Parliamentary State Language Committee's first sub-committee. The Institute has implemented mandatory content drafting of the office proceeding, minutes of meeting, noting, letter etc. in Rajbhasha 'hindi' along with English language.

THIRD CONVOCATION



9. The Institute has recently conducted various offline one to one Interaction programme with External ex-perts of different technical domain for all the faculty and students of NIT Delhi which includes interaction with:

- Mr. Anand Kumar (Indian Mathematics educa-tor) who is best known for his Super-30 programme.
- IPS Anand Mishra, Superintendent of Police, Assam and very popular celebrity on online platform due to his work habits, travel and de-meanor.
- Dr. Vikas Rana (**MBA, PMP from Forschungs-zentrum Julich GmbH, Germany**).

10. The Institute have implemented Online Gram-marly Software which is an advanced writing assis-tant and content editor. It offers grammar and plagiarism check which makes writing and editing process easier.

CONCLUDING REMARKS

Lastly, I want to conclude my convocation address by mentioning that we can realize our full potential and meet the rising expectations of our society by providing a good academic environment and governance, by following Rules and Regulations, and by better utilization of available resources and development of

good Infrastructure facilities with positive attitude and innovative thinking.

In this direction, I have taken several initiatives since my joining at NIT Delhi (i.e. September 2021 onwards) like the vacant position of Registrar has been filled up and the recruitment process of faculty members against the various vacant positions has been done successfully. Also, we are in process to fill the vacant positions of non-teaching staff. We have recently started the Fellowship Programme to provide the special assistance to students from the weaker sections of society. The Institute facilitates the basic education to underprivileged children from the rural areas in the premises of NIT Delhi campus under the "Skill India Mission" of the Govt. of India.

The list of achievements is long and exhaustive & I have time limitations. Hence, a glimpse of only the major activities has been presented by me here.

I am firmly confident that our journey will continue further on the path of glory and success.

With these words, I welcome one and all and thank everyone for their empathetic presence at this con-convocation ceremony.

**Thank you.
Jai Hind! Jai Bharat!**

NUMBER OF DEGREE RECIPIENTS 3RD CONVOCATION

S. No.	Department	Number of Degree Recipients			
		Ph. D	M. Tech	B. Tech	Total
1.	Applied Sciences	5	4	-	9
2.	Computer Science and Engineering	10	40	214	264
3.	Electrical and Electronics Engineering	6	31	170	207
4.	Electronics and Communication Engineering	13	73	183	269
5.	Mechanical Engineering		44		44
	Total	34	192	567	793



DEPARTMENT WISE DEGREE RECIPIENTS
DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING (ANALYTICS)
AWARD OF M.TECH. DEGREE (2019 PASS OUT)

Serial No.	Roll No.	Name in English
1	172211002	ANKIT KUMAR TITORIYA
2	172211003	ANNU
3	172211004	FARAZ AHMAD NAQSHBANDI
4	172211005	JAYCHAND
5	172211006	NITESH TRIVEDI
6	172211007	NARESH KUMAR
7	172211008	NISHKAL PRAKASH
8	172211009	PARDEEP
9	172211010	PRATIMA SINGH
10	172211012	UDIT MANAV

AWARD OF M.TECH. DEGREE (2020 PASS OUT)

Serial No.	Roll No.	Name in English
1	182211001	AMAN SWARAJ
2	182211002	ANILKUMAR C GOUDAR
3	182211003	AKASH VERMA
4	182211004	NILADRI CHANDA
5	182211005	PRANAY RANJAN
6	182211006	RAM MOHAN MISHRA
7	182211008	REKHA
8	182211009	RIMJHIM AGRAWAL
9	182211011	VAGISHA GUPTA
10	182211012	VAISHALI CHAUHAN

THIRD CONVOCATION**AWARD OF M.TECH. DEGREE (2021 PASS OUT)**

Serial No.	Roll No.	Name in English
1	192211001	ARVIND PANCHAL
2	192211003	CH CHAITANYA
3	192211004	DAMODAR RAO ALIKANA
4	192211006	JASMINE EKKA
5	192211007	KUMAR GAURAV
6	192211009	MOH KHALID
7	192211010	NAVEEN CHANDRA BHATT
8	192211011	PRASHANT KUMAR
9	192211012	SAHIL KUMAR
10	192211013	VANDNA KUMARI

AWARD OF M.TECH. DEGREE (2022 PASS OUT)

Serial No.	Roll No.	Name in English
1.	202211001	ADITI SAGAR
2.	202211002	AMIT KUMAR
3.	202211003	ANIL KUMAR PATEL
4.	202211004	ANTARLEEN PAL
5.	202211005	RAMAGIRI ARAVIND
6.	202211007	AYUSHI BHUJADE
7.	202211009	IRENA TIGGA
8.	202211010	KUMAR SATYAM SAGAR
9.	202211011	MANSI GUPTA
10.	202211012	ROHAN RAWAT

THIRD CONVOCATION**AWARD OF B.TECH. DEGREE (2019 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	151210001	VAIDYA SRIKAR
2.	151210002	MUVVALA SAI SREEKAR
3.	151210003	SHIVAM BATHLA
4.	151210004	SINGH AMIT KUMAR DINESHKUMAR
5.	151210005	PATHI JAYADHEER REDDY
6.	151210006	PRAJVAL KOUL
7.	151210008	MRIGENDRA SINGH
8.	151210009	JELLA SAI RAHUL
9.	151210010	TANUJ YADAV
10.	151210011	ABHINAY KUMAR SURAJ
11.	151210012	NEERAJ TRAR
12.	151210013	MRITUNJAY MOHITESH
13.	151210014	RAHUL YADAV
14.	151210015	KALIGITI SANGEETHA
15.	151210016	PUNEET KUMAR SHARMA
16.	151210019	UTKARSH YADAV
17.	151210020	PANKAJ SINGH DHAKAR
18.	151210021	SHASHI PRAKASH
19.	151210022	PREM KUMAR
20.	151210023	PUNEET VERMA
21.	151210025	AMAN SAXENA
22.	151210026	AMIT KUMAR
23.	151210027	SHUBHANGI SONAL
24.	151210028	NEERAJ KUMAR
25.	151210029	PUPPALA SAI TEJA
26.	151210031	TASHI DAWA
27.	151210032	RUDRANI BHADRA
28.	151210033	THEJAS SAI PULIKALLU
29.	151210034	YADLAPALLI ANJANI RAJ

THIRD CONVOCATION

30.	151210036	BOPANA AMULYA SAI
31.	151210037	MOHIT YADAV
32.	151210038	RISHU RAJ BHAGAT
33.	151210039	MAURYA PARAVIN TEJBAHADUR
34.	151210040	RAVI KUMAR
35.	151210041	NINAD MILIND MOHITE
36.	151210042	JAMMU VANI
37.	151210043	NAVEEN KUMAR NARAYANSAMY
38.	151210044	NITA ALISA MATHEW
39.	151210045	KUNAL JADUVANSHI
40.	151210046	RIYA SINGH
41.	151210047	SIMRAN MEHRA
42.	151210048	AAYUSHI PRADEEP KUMAR
43.	151210049	ALI AYUB KHAN
44.	151210050	AASHUTOSH PYAKUREL
45.	151210051	OMPRAKASH SAH KANU
46.	151220030	NAMRATA SINGH
47.	151220037	YASH BHATNAGAR
48.	151230030	ABHISHEK SAROHA
49.	121100024	SAMARPRATAP SINGH

AWARD OF B.TECH. DEGREE (2020 PASS OUT)

Serial No.	Roll No.	Name in English
1.	161210001	ABHAY SINGH
2.	161210002	ABHISHEK KUMAR
3.	161210003	ADITYA BHARDWAJ
4.	161210004	AJAY RATHORE
5.	161210006	AKHZAR FARHAN
6.	161210007	ALOK VERMA
7.	161210008	AMIT GUPTA
8.	161210009	ANKIT KATAKWAR

THIRD CONVOCATION



9.	161210010	ANKIT YADAV
10.	161210011	ARPIT SAHARAWAT
11.	161210012	ARYAN GARG
12.	161210013	ASHFAQUE HUSSAIN
13.	161210014	ASHOK KUMAR YADAV
14.	161210015	BORKAR SHRUTI SHRIPAT
15.	161210016	LALTLANHLUA CHHAKCHHUAK
16.	161210017	D MOTI RAJ
17.	161210018	DARBHA SAI SARAN
18.	161210019	DEEGOJU SUSHMA
19.	161210021	HIMANSHU VERMA
20.	161210022	JASPAL SINGH
21.	161210023	JASPREET SINGH CHOWDHARY
22.	161210024	JHA KARAN
23.	161210025	KAUSHIKI
24.	161210026	K SAI SRINIVASA ANUDEEP MAREEDU
25.	161210027	KM LAVIKANT
26.	161210028	MOHIT SHARMA
27.	161210029	MUKUND CHANDRA
28.	161210030	NEERAJ KUMAR
29.	161210031	OISHIKA MANDAL
30.	161210032	PARVEZ AKHTAR
31.	161210033	PRAKASH KUMAR
32.	161210034	PRASHANT SRIVASTAVA
33.	161210035	RISHEEKA SHAH
34.	161210036	SAKSHAM NEGI
35.	161210037	SANJAY KUMAR
36.	161210038	SHIVA UMESH VARUN
37.	161210039	SOURAV GHOSH
38.	161210040	SUMANJAY
39.	161210041	UDIT MITTAL

THIRD CONVOCATION

40.	161210042	VAISHNAVI SINGH
41.	161210043	VANAKALLA RAMAN
42.	161210045	VIGHNESH S KUMAR
43.	161220006	ANKITA JAIN
44.	161220025	MONIKA SINGH
45.	161220030	RAKSHIT JOSHI
46.	141100002	NITHIN THOMAS JOJI
47.	121100018	MOHD KASHIF

AWARD OF B.TECH. DEGREE (2021 PASS OUT)

Serial No.	Roll No.	Name in English
1.	171210001	ABHIMANYU KUMAR TRIGUN
2.	171210003	AKASH KAPOOR
3.	171210005	AKHIL NARWAL
4.	171210007	AMAN YADAV
5.	171210008	ANIKET
6.	171210009	ANKIT
7.	171210010	ANKIT AGRAWAL
8.	171210011	ANKIT SINHA
9.	171210012	ANKUR RAJ
10.	171210013	ARJUN PRASAD
11.	171210014	ARSHDEEP SINGH
12.	171210015	ARUN KUMAR
13.	171210016	AYUSH SHARMA
14.	171210017	AYUSH SINGH
15.	171210018	BHARTI
16.	171210019	BHAVNA VERMA
17.	171210021	BINSHUMESH SACHAN
18.	171210022	DIVYANSHI SINGH
19.	171210023	GANDI DURGA VENKATA SUJITH SAGAR
20.	171210024	GAURAV KUMAR

THIRD CONVOCATION



21.	171210025	GAURAV MEHRA
22.	171210028	HITENDRA SINGH BHADOURIA
23.	171210029	IRSHAD OTHAYOTH KANDY BASHEER
24.	171210030	JAY PRAKASH KUMAR
25.	171210031	KAUSHAL AGGARWAL
26.	171210032	KAUSHAL KISHORE
27.	171210033	KEYA SHUKLA
28.	171210034	KIMMI
29.	171210035	KRISHAN KUMAR
30.	171210036	MAHENDRA SONI
31.	171210037	MD SARFARAJ ALAM
32.	171210038	MEHRA SANJAYSINGH LALSINGH
33.	171210040	NANDAN KUMAR
34.	171210041	OMPRAKASH GUPTA
35.	171210043	PRANSHU SHARMA
36.	171210044	PRITAM SARKAR
37.	171210045	PUSHPANKAR ANUPAM
38.	171210046	RAHUL KUMAR
39.	171210047	RAMANPREET KAUR
40.	171210048	RONAK LALWANI
41.	171210049	SAURABH PATEL
42.	171210050	SHUBHAM SHRIKRISHNA MUSALE
43.	171210051	SRIJAN GUPTA
44.	171210052	STANZIN LUNDUP
45.	171210053	SUMIT KUMAR MEENA
46.	171210054	SUMIT KUMAR NIMESH
47.	171210055	T J VAMSI KESAV
48.	171210056	TANIKA JINDAL
49.	171210057	VIKAS DHURWEY
50.	171210058	VIKRAM SINGH MEENA
51.	171210059	VIMLESH KUMAR

THIRD CONVOCATION

52.	171210060	BISHESH BIKRAM SHAH
53.	171220036	PARTH VASHIST
54.	171220047	SHUBHAM CHANDAK
55.	171230055	YOGESH KUMAR

AWARD OF B.TECH. DEGREE (2022 PASS OUT)

Serial No.	Roll No.	Name in English
1.	181210001	ABHINAV SINGH
2.	181210002	ABHISHEK KUMAR SUMAN
3.	181210003	ABHISHEK LUTHRA
4.	181210004	ACHANTA PAVAN SANTHOSH MANIDEEP
5.	181210005	AHAMBARISH SAIKIA
6.	181210006	AKHILESH NANDWAL
7.	181210007	AKI SRI CHARAN
8.	181210008	AMRIT RAJ
9.	181210009	ANAND PANDEY
10.	181210010	ANAND RAVIDAS
11.	181210011	ANKIT KUMAR ROUNIYAR
12.	181210012	ASHISH AGGARWAL
13.	181210013	ASHWIN SHIV
14.	181210014	AYUSH MAHAJAN
15.	181210015	BALWANT
16.	181210016	BEETA SAMAD
17.	181210017	CHAKSHU GAUTAM
18.	181210018	DASARI RAINY
19.	181210019	DEEPIKA KUMARI
20.	181210020	DHARAM SINGH MEENA
21.	181210021	DIKSHA GOYAL

THIRD CONVOCATION



22.	181210022	MS. DIMPAL KATANIYA
23.	181210023	HEMANT MALAKAR
24.	181210024	JAPMAN SINGH MONGA
25.	181210025	JERIN JOSEPH
26.	181210026	KARTIK KUMAR
27.	181210027	KAUSTUBH GARG
28.	181210028	MANISH MEENA
29.	181210029	MAYANK
30.	181210030	MAYANK BHANDARI
31.	181210031	MOTUPALLI VISHISTA
32.	181210032	NAMRATA PRASAD
33.	181210033	NIKITA UIKEY
34.	181210034	POKALA GANESH REDDY
35.	181210035	PRASHANT CHOUHAN
36.	181210036	PRASUN VERMA
37.	181210038	RAGHAV SHUKLA
38.	181210039	RAHUL DEV KUREEL
39.	181210041	RISHIKESH ANAND
40.	181210042	RITIKA SINGH
41.	181210043	ROHIT BYAS SHERWAN
42.	181210044	ROHIT KUMAR
43.	181210045	SAKSHAM MITTAL
44.	181210046	SAMYAK PRAJAPATI
45.	181210047	SANMESH SUNIL KAKADE
46.	181210048	SEEMANT SHEKHAR
47.	181210049	SHAGUN
48.	181210050	SHASHI RAJ

THIRD CONVOCATION



49.	181210051	SHIVAM JOSHI
50.	181210052	SHUBHAM AGGARWAL
51.	181210053	SUMITRA SIVAKUMAR
52.	181210055	UTAM KUMAR
53.	181210056	VARTIKA CHATURVEDI
54.	181210057	VENKATA SAI AKHIL PENUGONDA
55.	181210058	VIKAS PALIWAL
56.	181210059	VISHAL NAGARGOJE
57.	181210060	VIVEK KUMAR
58.	181210061	YANDRA AVINASH
59.	181210062	YASH CHAUDHARI
60.	181210063	YOGESH
61.	181210064	YUVRAJ SINGH CHAMPAWAT
62.	181210065	ANKIT ANAY KUMAR GHOSH
63.	181220031	HIMANSHU SRIVASTAVA

THIRD CONVOCATION**DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING****AWARD OF M.TECH. DEGREE (2019 PASS OUT)**

Serial No.	Roll No.	Name in English
1	172220003	GAGANDEEP KAUR
2	172220004	HARSH YADAV
3	172220005	INAGANTI NAURIN BAHADUR
4	172220006	JEGYASU
5	172220007	KUNAL KUMAR
6	172220008	MD SADULLAH
7	172220010	SANTOSH KUMAR
8	172220011	VIKRANT GUPTA
9	172220012	VISHAL SINGH

AWARD OF M.TECH. DEGREE (2020 PASS OUT)

Serial No.	Roll No.	Name in English
1.	182220001	AKSHAY KAMBOJ
2.	182220002	AYUSH KUMAR AGRAWAL
3.	182220003	DEEPAK KUMAR JHA
4.	182220004	GAURAV KUMAR
5.	182220005	GAURAV LOHANI
6.	182220007	PIYUSH ANANDA TIWARI
7.	182220008	SUSHOBHAN SHEKHAR

THIRD CONVOCATION**AWARD OF M.TECH. DEGREE (2021 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	192220001	AKSHAYRAJ. M.R
2.	192220002	AYUSH
3.	192220003	DHEERAJ UPADHYAY
4.	192220004	JALLU SAI SAGAR
5.	192220005	KUMAR VASU
6.	192220006	POONAM RANI VERMA
7.	192220008	SACHIN KUMAR
8.	192220009	SNEHA SINGH
9.	192220010	TANVIKA GARG

AWARD OF M.TECH. DEGREE (2022 PASS OUT)

Serial No.	Roll No.	Name in English
1.	202220001	ABHISHEK
2.	202220002	ABHYUDAY SINGH
3.	202220004	ANIMESH SAHU
4.	202220006	AYUSH KANOJIA
5.	202220007	BENDI MADHURI
6.	202220008	JATIN KUMAR GOYAL
7.	202220010	JYOTI KRAYLA
8.	202220011	KOMAL KUMARI

THIRD CONVOCATION**AWARD OF M.TECH. DEGREE (VLSI) (2019 PASS OUT)**

Serial No.	Roll No.	Name in English
1	172221001	AJIT KUMAR
2	172221002	ANKIT GUPTA
3	172221003	DIVYA
4	172221005	MEGHA SINGH KURMI
5	172221007	RICHA THAKUR
6	172221011	SHREYA GOYAL
7	172221013	YOGESH PAL

AWARD OF M.TECH. DEGREE (VLSI) (2020 PASS OUT)

Serial No.	Roll No.	Name in English
1	182221001	ABHISHEK VERMA
2	182221003	KANDI PRAVEEN KUMAR
3	182221004	KARAN KUMAR
4	182221006	KOLHE RAJHANS NAGRAJ
5	182221009	SONAR SANKET MUKUND
6	182221010	SNEHA BHARTI
7	182221011	URVASHI CHOPRA
8	182221012	VICKEY KUMAR
9	182221002	HARIHAR NATH

THIRD CONVOCATION**AWARD OF M.TECH. DEGREE (VLSI) (2021 PASS OUT)**

Serial No.	Roll No.	Name in English
1	192221001	ANKIT KUMAR
2	192221002	DEVARASETTY DURGA VENKATA SUBBARAO
3	192221004	NAGMA SAHI
4	192221005	POTNURU CHANDRA RAO
5	192221006	PRASHANT RAGHUWANSHI
6	192221007	RISHABH KAPOOR
7	192221008	SHAIL ANAND
8	192221009	SHIKHA RATHORE
9	192221010	SHUBHAM SINHA
10	192221011	SUDIPTA PAL
11	192221012	TWINKLE BHARDWAJ
12	192221013	YASH MITTAL

AWARD OF M.TECH. DEGREE (VLSI) (2022 PASS OUT)

Serial No.	Roll No.	Name in English
1.	202221002	BIJJULA PRUTHWIRAJ
2.	202221003	DEEPAK KUMAR KUSHWAHA
3.	202221004	DIPALI PATIDAR
4.	202221006	GOPESH SINGH
5.	202221007	MANISH
6.	202221008	MOHD SALIM JAN
7.	202221009	NISHANT SINGH
8.	202221010	PRIYA KATIYAR
9.	202221011	RAGHVENDRA SINGH

THIRD CONVOCATION

10.	202221012	SHANU KUMAR SINGH
11.	202221013	SUSHMITA KUMARI
12.	202221014	VIPUL JEE VERMA

AWARD OF B.TECH. DEGREE (2019 PASS OUT)

Serial No.	Roll No.	Name in English
1.	151220001	SUBHAM SINGH
2.	151220002	BURRI SRUJANA
3.	151220003	GADELA RAJA PRANEETH REDDY
4.	151220004	RAUNAK PATHAK
5.	151220005	MADHU
6.	151220006	NAVNEET KUMAR
7.	151220007	NISHA
8.	151220008	DOKALA POORNIMA
9.	151220009	TANUJ KUMAR
10.	151220010	SATYENDRA KUMAR MAURYA
11.	151220012	KESHAV KEDIA
12.	151220013	AJAY KUMAR
13.	151220014	AMRIT RAJ
14.	151220015	KOLA SANJEEVA NARAYANA
15.	151220016	PRABHANSHU CHANDRA
16.	151220017	ABHISHEK VERMA
17.	151220018	GURPREET SINGH
18.	151220020	NIVESH NEGI
19.	151220021	ROHIT YADAV
20.	151220022	NEERAJ

THIRD CONVOCATION



21.	151220023	INSHA LAILA
22.	151220025	SATHIYA BAIJU BHARATBHAI
23.	151220026	BHADHAVATH RAKESH
24.	151220027	SANDEEP KUMAR
25.	151220028	PRABHAT KUMAR SATYA
26.	151220029	VINOD DABRIYA
27.	151220031	PERLA TEJA SAI SRI RAM
28.	151220032	PEDADA VENKATA TEJASWI
29.	151220033	ASHUTOSH KUMAR SINGH
30.	151220035	SIDHARTH YADAV
31.	151220036	GAURAV KUMAR CHAUDHARY
32.	151220038	SOUMESH DEHURY
33.	151220040	SONALI
34.	151220041	ANKIT KANWAR
35.	151220043	SONAL SHARMA
36.	151220046	JULIA ANN JOSE
37.	151220048	KRITIKA AGRAWAL
38.	151220049	SURUCHI GUPTA
39.	131200017	GAJENDRA SINGH
40.	141200001	PRATYUSH GHOSH

THIRD CONVOCATION**AWARD OF B.TECH. DEGREE (2020 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	161220001	AMAN KUMAR MANDAL
2.	161220002	AMAN KUMAR SINGH
3.	161220003	AMIT KUMAR
4.	161220004	ANJALI CHOREI BIRENDRA KUMAR
5.	161220005	ANKIT PAL
6.	161220007	ANUVEKSH TANEJA
7.	161220008	ATISH SREEKUMAR
8.	161220009	AVISHEK MAZUMDER
9.	161220010	AYUSH JAYANT
10.	161220011	AYUSH SINGHAL
11.	161220012	GOPESH SINGH
12.	161220013	GUTTIKONDA SRI RAM PAVAN KUMAR
13.	161220014	HARI CHANDANA JAGATA
14.	161220015	KOPPELA HARSHA VARDHAN REDDY
15.	161220016	KORADA SRI VARDHANA
16.	161220017	KOSARAJU BRAHMANI SAI
17.	161220018	KRISHANU SHARMA
18.	161220019	KUSH YADAV
19.	161220020	MACHINENI VENKATA NIKITHA
20.	161220021	MAJJI SWATHI
21.	161220022	MALAVE VIJAY RAJ
22.	161220023	MANISH KUMAR
23.	161220024	MOHIT AGRAWAL
24.	161220026	PRANAY ANAND

THIRD CONVOCATION



25.	161220029	RAJIV KUMAR KALE
26.	161220031	RAM SINGH NETAR
27.	161220032	REVTI RAMAN
28.	161220033	SAGAR MISHRA
29.	161220034	SAHIL RATHEE
30.	161220035	SAURAV KUMAR YADAV
31.	161220036	SIDDHARTH DAS
32.	161220037	SUBASISH KAR
33.	161220038	SWARANKARI VENKATA RAVI SHANKAR
34.	161220039	TIYAS GHOSH
35.	161220040	UDATA ESWAR SAI CHANDRA KISHORE
36.	161220041	VESALAPU VENKATA SAI RITESH
37.	151220011	UMA SHANKAR SHARMA
38.	151220019	AKSHAY KUMAR
39.	151220024	SRIJAN GUPTA
40.	151220044	AVIRAL GANGAL
41.	151220045	SURAJ AGARWAL

THIRD CONVOCATION**AWARD OF B.TECH. DEGREE (2021 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	171220001	ABHISHEK
2.	171220002	ABHISHEKH RANJAN
3.	171220004	AKSHAT GURURANI
4.	171220005	ALOK KUMAR CHAUDHARY
5.	171220006	AMAN AHUJA
6.	171220007	AMISH TEJSWI
7.	171220008	AMULYA SHARMA
8.	171220009	ANKIT KUMAR
9.	171220010	ANSHUL GANDHI
10.	171220011	ANUJ DHAWAN
11.	171220015	ASHUTOSH KUMAR
12.	171220016	ATUL KUMAR
13.	171220018	BHAWNA
14.	171220021	DILSHER SINGH SAINI
15.	171220022	HARISH KUMAR GUPTA
16.	171220023	JATIN KUMAR
17.	171220024	JOBANPREET SINGH
18.	171220025	JOEL JACOB THOMAS
19.	171220027	KAUSHAL VERMA
20.	171220028	KRISHAN YADAV
21.	171220029	MANISH KUMAR
22.	171220030	MOHIT KUMAR
23.	171220031	MOHIT KUMAR
24.	171220032	NIKLESH KASHYAP

THIRD CONVOCATION



25.	171220033	NITESH MANI
26.	171220034	NOWDU RAMA VARAHA SATYA KRISHNA KUMAR
27.	171220035	PARAS JAIN
28.	171220037	PONNADA SHIVA RAGHU TEJA
29.	171220039	MS.SADHNA
30.	171220040	SANCHIT JAIN
31.	171220041	SANCHIT KUMAR SAGAR
32.	171220042	SANDEEP KUMAR
33.	171220043	SARTHAK PANDEY
34.	171220044	SAURAV SUMAN
35.	171220045	SHAIK SAQLAIN MUSTHAK
36.	171220048	SOHAN SINGH
37.	171220049	SUMIT BURMAN
38.	171220050	TANTRESHWAR KUMAR
39.	171220051	UDITANSHU YADAV
40.	171220052	VARUN KUMAR
41.	171220053	VIPUL SHARMA
42.	171220054	YARLAGADDA DURGA SRAVANTHI
43.	171220055	YASHVI GOYAL
44.	161220027	PRINCE SEHRAWAT

THIRD CONVOCATION**AWARD OF B.TECH. DEGREE (2022 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	171220003	ADARSH PATHAK
2.	171220026	KAKUMANI UDAY KIRAN
3.	171220038	PYLA VENKATA DURGA PRASAD
4.	171220046	SHIV PRAKASH MEENA
5.	181220001	ABHINAV DHAR
6.	181220002	ABHISHEK
7.	181220003	ABHISHEK SHARMA
8.	181220004	ADITYA JOSHI
9.	181220006	AKSHAT PANDEY
10.	181220007	AKSHAY AGRAWAL
11.	181220009	ANISH PANKHOLI
12.	181220011	ANSHUL
13.	181220012	ANUBHAV PRASAD
14.	181220013	ARPIT JAIN
15.	181220014	ARYA VASHISHT
16.	181220016	ASHISH RANJAN
17.	181220017	ASHUTOSH TRIPATHI
18.	181220018	AVIKAM JHA
19.	181220020	BANOTH SHIRISHA
20.	181220021	BANSRI SINHA
21.	181220022	BHUKYA SURYA KIRAN NAIK
22.	181220024	DEEPAK
23.	181220025	DINESH NATH GOSWAMI
24.	181220026	GADE NAVEEN KUMAR

THIRD CONVOCATION



25.	181220027	GYANDEEP
26.	181220029	HARSHIT GUPTA
27.	181220030	HIMANSHU ATRI
28.	181220032	KHUSHBOO
29.	181220033	LALLAN
30.	181220034	MANIK PAPNEJA
31.	181220035	MEDIKONDA ANJALI
32.	181220036	MEGHAV SHUKLA
33.	181220037	MOHD HUMAID
34.	181220038	MUDDSSIR RAZA
35.	181220039	NAKKA SOMA SHEKAR REDDY
36.	181220040	NEERUKATTU SHASHIDHAR YADAV
37.	181220041	NITESH GUPTA
38.	181220043	PRATHAM AGRASEN
39.	181220044	PRAVEEN KUMAR SHAH
40.	181220045	RACHNA CHANDRA
41.	181220046	RAHUL KUMAR VERMA
42.	181220047	RAHUL SINHA
43.	181220048	SACHIN S SINGH
44.	181220049	SARANSH
45.	181220050	SHANU GARG
46.	181220051	SHAURYA ANAND
47.	181220052	SHUBHAM POKHRIYAL
48.	181220053	SUKRIT MALIK
49.	181220054	TANISHQ ARORA
50.	181220055	TRIPTI KUMARI

THIRD CONVOCATION



51.	181220056	UDDE AKHILESH
52.	181220057	VAVILALA TULASI SRI BHARATHI
53.	181220058	VINAY KUMAR
54.	181220059	VISHAL KUMAR
55.	181220060	YASH GAUTAM
56.	181220061	YOGESH CHOUDHARY
57.	181230009	ASWIN CHOWDARY UNDAVALLI
58.	181230017	HARSHIT MALPOTRA

THIRD CONVOCATION**DEPARTMENT OF ELECTRICAL AND
ELECTRONICS ENGINEERING****AWARD OF M.TECH. DEGREE (2019 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	172231003	GOTTAPU SATYANARAYANA
2.	172231005	KETAN SINGH
3.	172231008	NISHA YADAV
4.	172231009	PRADEEP KUMAR PANDIT
5.	172231010	PANKAJ KUMAR
6.	172231013	SOURABH GHOSH
7.	172231014	STUTI SHRIVAS

AWARD OF M.TECH. DEGREE (2020 PASS OUT)

Serial No.	Roll No.	Name in English
1.	182231001	AMIT GUPTA
2.	182231002	AMMU SUSAN KURIAN
3.	182231003	GUNJAN BHARTI
4.	182231005	JATIN
5.	182231006	OM JEE SINGH
6.	182231009	RAHUL RAI
7.	182231010	SURABHI VERMA
8.	182231011	VIJAY KUMAR MAURYA

THIRD CONVOCATION**AWARD OF M.TECH. DEGREE (2021 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	192231001	ABHRODIP CHAUDHURY
2.	192231002	AISHWARYA MAHAPATRA
3.	192231003	AKSHYA
4.	192231007	KOTHAPALLI VIJAY KUMAR
5.	192231010	RAHUL KUMAR
6.	192231012	THALARI MUNESH
7.	192231013	YATISH RAI

AWARD OF M.TECH. DEGREE (2022 PASS OUT)

Serial No.	Roll No.	Name in English
1.	202231001	ABHINAW PRATAP SINGH
2.	202231002	ASHISH YADAV
3.	202231006	RAVI PAL
4.	202231007	SHOBHNA SINGH KURMI
5.	202231008	SIDDHARTHA SUYAL
6.	202231009	SIDDHYARTH KUMAR
7.	202231010	SUMITI
8.	202231011	VARUN AGARWAL
9.	202231012	VIVEK CHAUDHARY

THIRD CONVOCATION**AWARD OF B.TECH. DEGREE (2019 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	151230002	CHANDAN KUMAR
2.	151230005	MOHIT KUMAR
3.	151230006	PRIYANKA
4.	151230007	ASHWANI KUMAR CHAURASIA
5.	151230008	MEHUL DEEP
6.	151230009	MOHD SHARIQUE
7.	151230010	ROHIT VISHWAKARMA
8.	151230011	ASHOK KUMAR SAKET
9.	151230012	ARPAN KUMAR SINGH
10.	151230014	AJAY KUMAR BAIRWA
11.	151230015	HARSHIT TYAGI
12.	151230016	MAMTA MEENA
13.	151230017	AJAY MEENA
14.	151230018	AMARJOT KAUR
15.	151230019	OJASVI ARORA
16.	151230020	SUNNY KUMAR
17.	151230021	PRATHU SINGH PUNDIR
18.	151230022	PADMA WANGMO
19.	151230024	PUNEET SHRIVASTAVA
20.	151230025	RAJAT KUMAR GARG
21.	151230026	ARYAN SINGH
22.	151230027	SHAKYA NANDAN
23.	151230028	RANJAN KUMAR
24.	151230029	SAMRIDHI

THIRD CONVOCATION



25.	151230031	ASHWINI SHARMA
26.	151230032	SUDHIR KUMAR RANWA
27.	151230033	POOJA KUMARI
28.	151230034	DIVYATA PRASAD
29.	151230035	REDDI SIVANI
30.	151230036	POOJA SINGH
31.	151230037	PRANAV SAKSENA
32.	151230039	RISHAB KUMAR BHARDWAJ
33.	151230040	ASIF IQUBAL
34.	151230041	LOKESH MEENA
35.	151230042	AMAN SINHA
36.	151230043	AYUSH PRANAV
37.	151230044	SUNIL KUMAR PRAJAPAT
38.	151230045	RITU
39.	141300014	RAJNISH PRAJAPAT
40.	141300045	MD IMAD NIZAMI
41.	141300001	AMIT RAGHUNATH MENON
42.	111300023	VIKRAMJEET ALWAHAT

THIRD CONVOCATION**AWARD OF B.TECH. DEGREE (2020 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	141300053	PARAS KUMAR SINGH
2.	151230038	AYNJANEY SARANG
3.	151230046	RIJUL MITTAL
4.	161230001	MS.GARVITA SHARMA
5.	161230002	ANSHUMAN MASKARA
6.	161230003	SHIVAM MITTAL
7.	161230004	ASHISH CHANDRA KUMAR
8.	161230005	VEMIREDDY NAVAJEEVAN REDDY
9.	161230006	HARSH KHANDELWAL
10.	161230007	AKINAPELLI RAHUL
11.	161230008	RITESH BAHETI
12.	161230010	ASHUTOSH KUMAR
13.	161230011	MAHJABEEN DURRANI
14.	161230012	CHAMAN GANGWAR
15.	161230013	MAROJU NIKHILKUMAR
16.	161230014	KAMLESH CHOUDHARY
17.	161230015	SUNIL KUMAR YADAV
18.	161230017	DINESH KUMAR SAINI
19.	161230018	KIRTI GAURAV
20.	161230020	VINAY KUMAR
21.	161230021	AKASH KUMAR
22.	161230023	KOMAL SINGH
23.	161230024	SAMEER MEENA
24.	161230025	PRADHAN SINGH MEENA

THIRD CONVOCATION

25.	161230026	SHEETAL BEDIA
26.	161230027	YOGESH TOMAR
27.	161230028	ARUN GOVIND
28.	161230030	MOHAMMAD ZUBIN SIDDIQUI
29.	161230031	BIKASH CHAUDHARY

AWARD OF B.TECH. DEGREE (2021 PASS OUT)

Serial No.	Roll No.	Name in English
1.	171230002	ABHINAV DUBEY
2.	171230003	ABHINAV GOLA
3.	171230004	ADITYA KUMAR SHARMA
4.	171230005	AJAY KUMAR
5.	171230006	AKASH GOYAL
6.	171230007	AKASHDEEP JAISWAL
7.	171230008	AKSHIT UPADHYAY
8.	171230009	AMAN
9.	171230010	AMAN JAIN
10.	171230011	AMBUJ KUMAR
11.	171230012	ANIKET PATHAK
12.	171230013	ANIMESH
13.	171230014	APNESH RAWAT
14.	171230015	ASHOK FULWARIYA
15.	171230016	AYUSH PATIDAR
16.	171230017	CHAIN SINGH MAHAWAR
17.	171230020	DEEPAK GARG

THIRD CONVOCATION**AWARD OF B.TECH. DEGREE (2021 PASS OUT)**

18.	171230021	DINESH NANDAN YADAV
19.	171230022	HARSHIT MANI TRIPATHI
20.	171230023	HARSHIT VERMA
21.	171230024	JAYANT JANGRA
22.	171230026	KARTIKAY JEPH
23.	171230027	MAAYANK SARASWAT
24.	171230028	MALLIKA GOEL
25.	171230029	MEGHA BANSAL
26.	171230030	NAVED REHMAN
27.	171230031	PAWAN KUMAR
28.	171230032	PAWAN KUMAR SAINI
29.	171230033	MS. POOJA
30.	171230034	PRABHAT KUMAR MISHRA
31.	171230036	RAJDEEP
32.	171230037	RISHABH RAKESH
33.	171230038	RUSHIKESH SURESH NILE
34.	171230039	SALONI BANSAL
35.	171230040	SHAMYAK JAIN
36.	171230041	SHANU SHEKHAR
37.	171230042	SHIVAM SNEHILL
38.	171230043	SHUBHJAY KUMAR
39.	171230048	TANAY SHUBHAM
40.	171230049	VAIBHAV KUMAR
41.	171230050	VAIBHAV RASTOGI
42.	171230051	VIKAS KUMAR MEENA

THIRD CONVOCATION

43.	171230052	VISHAL DAYMA
44.	171230053	YASH GUPTA
45.	171230056	ZUBER KHAN
46.	161230022	NISHANT KUMAR
47.	161230029	LIJO JOSEPH OLIPRAKKATTU

AWARD OF B.TECH. DEGREE (2022 PASS OUT)

1.	181230001	AAFTAB HUSSAIN
2.	181230002	ABHAY PRATAP SINGH
3.	181230003	ABHINAV DEWAN
4.	181230004	ABHISHEK KUMAR
5.	181230005	ABHISHEK SHARMA
6.	181230006	ADARSH ATTRI
7.	181230008	AMIT KUMAR
8.	181230010	BAJJURI PAVAN KUMAR
9.	181230011	BHAVISHYA YADUVANSHI
10.	181230012	BIKRAMJIT SINGH
11.	181230014	DEEKSHANT GOYAL
12.	181230015	ESLAVATH KARTHIK NAIK
13.	181230016	HARIOM MEENA
14.	181230018	HARSHIT PANCHAL
15.	181230019	HITESH HAZARA
16.	181230020	ISHITA AGGARWAL
17.	181230022	MS.KANUPRIYA KHANDELWAL
18.	181230023	KAPIL NAGAR
19.	181230025	MAHESH

THIRD CONVOCATION



20.	181230026	MANOJ YADAV
21.	181230027	MAYANK KUMAR
22.	181230028	MAYANK SHARMA
23.	181230029	MOHD SHAKIR
24.	181230030	MOHIT KUMAR SINGH
25.	181230031	NANDINI KAJLA
26.	181230032	NIKHIL GARG
27.	181230033	NITYA
28.	181230034	OM PRAKASH JHA
29.	181230035	PANKAJ SINGH PATEL
30.	181230036	MS.PINKY MEENA
31.	181230037	PROMOD KR VERMA
32.	181230038	PRAVEEN SINGH BAGRI
33.	181230039	RAHUL SAWLANI
34.	181230040	RITIK RANJAN GUPTA
35.	181230041	RITWIK JHA
36.	181230042	ROHAN PRASAD
37.	181230043	ROSHAN KUMAR MEENA
38.	181230044	SACHIN SINGH NEGI
39.	181230045	SHASHWAT
40.	181230046	SHREYA AGRAWAL
41.	181230047	SHUBHAM GOYAL
42.	181230048	SIDDHARTH JAIN
43.	181230049	SIDDHARTH RAGHAV BARAIK
44.	181230050	STANZIN DASKONG
45.	181230051	SURAJ MEENA

THIRD CONVOCATION



46.	181230052	SURAJ PATEL
47.	181230053	S RITHWIK
48.	181230055	U S SREEKASH
49.	181230056	MS.VENU SAHU
50.	181230057	VINEET DHANKHAR
51.	181230058	VISMAY
52.	181230059	VIVEK CHAUHAN

THIRD CONVOCATION**DEPARTMENT OF MECHANICAL ENGINEERING
AWARD OF M.TECH. DEGREE (2019 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	172311001	AKASHDEEP
2.	172311002	ARNAV KUMAR MISHRA
3.	172311003	ABHISHEK
4.	172311004	GAURAV SHARMA
5.	172311006	KAMAL KISHORE
6.	172311007	KRISHNA KUMAR
7.	172311008	KM MEENA PANT
8.	172311009	NAWAHARSH WEAKE
9.	172311010	POOJA YADAV
10.	172311011	RAHUL DEEP
11.	172311012	SHIVAM THAKUR

AWARD OF M.TECH. DEGREE (2020 PASS OUT)

Serial No.	Roll No.	Name in English
1.	182311001	AKASH GUPTA
2.	182311002	KM ARCHANA DEVI
3.	182311006	JAGANNATH VERMA
4.	182311007	KEDARE PRASHANT KADUBA
5.	182311008	PIDGE PRITAM ANANT
6.	182311009	PRABHAT DEV M
7.	182311011	SHEORAN ANKITA JAISINGH
8.	182311012	UMMED SINGH
9.	182311013	VIVEK JOSHI
10.	182311003	AVANESH

THIRD CONVOCATION**AWARD OF M.TECH. DEGREE (2021 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	192311002	CHILUMULA SATHYA RAJ
2.	192311003	DEEPAK KUMAR
3.	192311004	DEVENDRA NAGPURE
4.	192311005	HANSDEV PASWAN
5.	192311006	K ROOPESH
6.	192311009	MATTA VENKATA DURGA SAI KALYAN
7.	192311010	RAHUL KUMAR
8.	192311011	RAHUL KUMAR BIND
9.	192311012	SHUBHAM SINGH
10.	192311013	SURAJ YADAV

THIRD CONVOCATION**AWARD OF M.TECH. DEGREE (2022 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	202311001	AKSHAY RAMESH SURYAWANSHI
2.	202311002	ANENAYA RAAJSSHRI
3.	202311003	ASHISH KUMAR
4.	202311004	BINAYAK SAHOO
5.	202311005	DHULA RAM KHOKHRIYA
6.	202311006	JAY SHANKAR
7.	202311007	KUDARU UJWAL
8.	202311008	NAVITA CHOUDHARY
9.	202311009	RAHUL KUMAR
10.	202311010	RANU RAJ
11.	202311011	SAURABH JANGIR
12.	202311013	SHIVENDRA RAJPUT
13.	202311014	VIKAS BHUSHAN

THIRD CONVOCATION**DEPARTMENT OF APPLIED SCIENCES
(SMART MATERIALS AND TECHNOLOGY)****AWARD OF M.TECH DEGREE (2019 PASS OUT)**

Serial No.	Roll No.	Name in English
1.	172401003	ARUN NAITHANI
2.	172401005	NARENDRA SINGH RAJAWAT
3.	172401006	SWAMINI VATS
4.	172401007	TANUSHREE SHUKLA

AWARD OF PH.D. DEGREE (DEPARTMENT WISE)

Serial No.	Roll No.	Name in English	Department
1.	133301203	PREETI VERMA	Electronics and Communication Engineering
2.	143301204	ROHIT KUMAR	Electronics and Communication Engineering
3.	143301201	JYOTI GUPTA	Electronics and Communication Engineering
4.	153431102	GULSHAN	Applied Sciences (Mathematics)
5.	133201202	VEDIKA GUPTA	Computer Science and Engineering
6.	143301206	VINEETA KUMARI	Electronics and Communication Engineering
7.	143301202	RITESH VYAS	Electronics and Communication Engineering
8.	143201202	SUCHI KUMARI	Computer Science and Engineering
9.	153221102	SHUBHI KANSAL	Electronics and Communication Engineering
10.	153221101	PAWAN DUBEY	Electrical and Electronics Engineering

THIRD CONVOCATION



11.	163211101	KUMAR SHASHVAT	Computer Science and Engineering
12.	153211102	GUNJAN	Computer Science and Engineering
13.	153211103	MOHIT SAJWAN	Computer Science and Engineering
14.	163231105	VENKATA MADHAVA RAM TATABHATLA	Electrical and Electronics Engineering
15.	163221101	JASPINDER KAUR	Electronics and Communication Engineering
16.	163211201	ARSHPREET KAUR	Computer Science and Engineering
17.	173221204	GHANENDRA KUMAR	Electronics and Communication Engineering
18.	173221209	SHAILZA GOTRA	Electronics & Communication Engineering
19.	153411201	MONU KUMAR	Applied Sciences (Chemistry)
20.	163431102	RUPALI	Applied Sciences (Mathematics)
21.	163211103	PRACHI MAHESHWARI	Computer Science and Engineering
22.	163221103	SHIKHA PURWAR	Electronics & Communication Engineering
23.	143401202	IRFAN AHMED KHAN	Electrical and Electronics Engineering
24.	143401201	PANKAJ DAHIYA	Electrical and Electronics Engineering
25.	163431103	SUKHWINDER KAUR	Applied Sciences (Mathematics)
26.	143201201	VIBHA NEHRA	Computer Science and Engineering
27.	173221206	HARSHVARDHAN KUMAR	Electronics and Communication Engineering
28.	153421201	BALJINDER KAUR	Applied Sciences (Physics)

THIRD CONVOCATION



29.	133301201	NEETU	Electronics and Communication Engineering
30.	163231101	ASHIMA KULSHRESHTHA	Electrical and Electronics Engineering
31.	163211102	MD. ARQUAM	Computer Science and Engineering
32.	183222106	UPENDRA KUMAR ACHARYA	Electronics and Communication Engineering
33.	173231201	MOHIT BAJAJ	Electrical and Electronics Engineering
34.	163211203	EETI	Computer Science and Engineering



THIRD CONVOCATION



LIST OF ACADEMIC EXCELLENCE AWARD OF NIT DELHI GRADUATED IN 2019 3RD CONVOCATION 2022 BACHELOR OF TECHNOLOGY (2015 – 2019 BATCH)




S. No.	Roll Number	Name	Department	Medal	
1.	151220037	YASH BHATNAGAR	CSE	PRESIDENT'S GOLD MEDAL	
2.	151210008	MRIGENDRA SINGH	CSE	DIRECTOR'S GOLD MEDAL	
3.	151220030	NAMRATA SINGH	CSE	INSTITUTE SILVER MEDAL	
5.	151220007	NISHA	ECE	INSTITUTE SILVER MEDAL	
6.	151230037	PRANAV SAXENA	EEE	DIRECTOR'S GOLD MEDAL	
7.	151230043	AYUSH PRANAV	EEE	INSTITUTE SILVER MEDAL	

THIRD CONVOCATION**MASTER OF TECHNOLOGY (2017 – 2019 BATCH)**




S. No.	Roll Number	Name	Department	Medal	
1.	172211008	NISHKAL PRAKASH	CSE	PRESIDENT'S GOLD MEDAL	
2.	172211007	NARESH KUMAR	CSE	DIRECTOR'S GOLD MEDAL	
3.	172401006	SWAMINI VATS	AS	DIRECTOR'S GOLD MEDAL	
4.	172401007	TANUSHREE SHUKLA	AS	INSTITUTE SILVER MEDAL	
5.	172220003	GAGANDEEP KAUR	ECE	DIRECTOR'S GOLD MEDAL	
6.	172220008	MD SADULLAH	ECE	INSTITUTE SILVER MEDAL	
7.	172221011	SHREYA GOYAL	ECE (VLSI)	DIRECTOR'S GOLD MEDAL	

THIRD CONVOCATION






8.	172221007	RICHA THAKUR	ECE (VLSI)	INSTITUTE SILVER MEDAL	
9.	172311002	ARNAV KUMAR MISHRA	ME	DIRECTOR'S GOLD MEDAL	
10.	172231003	GOTTAPU SATYANARA YANA	EEE	DIRECTOR'S GOLD MEDAL	

MASTER OF TECHNOLOGY (2017 – 2019 BATCH)






S. No.	Roll Number	Name	Department	Medal	
1.	161210033	PRAKASH KUMAR	Computer Science and Engineering	President's Gold Medal	
2.	161220025	MONIKA SINGH	Computer Science and Engineering	Director's Gold Medal	
3.	161220006	ANKITA JAIN	Computer Science and Engineering	Institute Silver Medal	

THIRD CONVOCATION








4.	161220033	SAGAR MISHRA	Electronics and Communication Engineering	Director's Gold Medal	
5.	161230018	KIRTI GAURAV	Electrical and Electronics Engineering	Director's Gold Medal	
6.	161230001	MS.GARVITA SHARMA	Electrical and Electronics Engineering	Institute Silver Medal	

MASTER OF TECHNOLOGY (2017 – 2019 BATCH)

S. No.	Roll Number	Name	Department	Medal	
1.	182311011	SHEORAN ANKITA JAISINGH	Mechanical Engineering (CAD/CAM)	President's Gold Medal	
2.	182311009	PRABHAT DEV M	Mechanical Engineering (CAD/CAM)	Director's Gold Medal	
3.	182311008	PIDGE PRITAM ANANT	Mechanical Engineering (CAD/CAM)	Institute Silver Medal	
4.	182211011	VAGISHA GUPTA	Computer Science and Engineering (Analytics)	Director's Gold Medal	
5.	182211002	ANILKUMAR C GOUDAR	Computer Science and Engineering (Analytics)	Institute Silver Medal	

THIRD CONVOCATION









6.	182220001	AKSHAY KAMBOJ	Electronics and Communicati on Engineering	Director's Gold Medal	
7.	182220007	PIYUSH ANANDA TIWARI	Electronics and Communicati on Engineering	Institute Silver Medal	
8.	182221009	SONAR SANKET MUKUND	Electronics and Communicati on Engineering (VLSI)	Director's Gold Medal	
9.	182221010	SNEHA BHARTI	Electronics and Communicati on Engineering (VLSI)	Institute Silver Medal	
10.	182231002	AMMU SUSAN KURIAN	Electrical and Electronics Engineering (Power Electronics and Drives)	Director's Gold Medal	

THIRD CONVOCATION










LIST OF ACADEMIC EXCELLENCE AWARD OF NIT DELHI GRADUATED IN 2020 3RD CONVOCATION 2022 BACHELOR OF TECHNOLOGY (2017 – 2021 BATCH)

S. No.	Roll Number	Name	Department	Medal	
1.	171210028	HITENDRA SINGH BHADOURIA	President's Gold Medal	Computer Science and Engineering	
2.	171210047	RAMANPREET KAUR	Director's Gold Medal	Computer Science and Engineering	
3.	171220036	PARTH VASHIST	Institute Silver Medal	Computer Science and Engineering	
4.	171220027	KAUSHAL VERMA	Director's Gold Medal	Electronics and Communication Engineering	
5.	171230056	ZUBER KHAN	Director's Gold Medal	Electrical and Electronics Engineering	
6.	171230036	RAJDEEP	Institute Silver Medal	Electrical and Electronics Engineering	

THIRD CONVOCATION







MASTER OF TECHNOLOGY (2019 – 2021 BATCH)

S. No.	Roll Number	Name	Department	Medal	
1.	192231001	ABHRODIP CHAUDHURY	Electrical and Electronics Engineering (Power Electronics and Drives)	President's Gold Medal	
2.	192311002	CHILUMULA SATHYA RAJ	Mechanical Engineering (CAD/CAM)	Director's Gold Medal	
3.	192311009	MATTA VENKATA DURGA SAI KALYAN	Mechanical Engineering (CAD/CAM)	Institute Silver Medal	
4.	192220009	SNEHA SINGH	Electronics and Communication Engineering	Director's Gold Medal	
5.	192220006	POONAM RANI VERMA	Electronics and Communication Engineering	Institute Silver Medal	
6.	192221010	SHUBHAM SINHA	Electronics and Communication Engineering (VLSI)	Director's Gold Medal	
7.	192221012	TWINKLE BHARDWAJ	Electronics and Communication Engineering (VLSI)	Institute Silver Medal	









THIRD CONVOCATION



LIST OF ACADEMIC EXCELLENCE AWARD OF NIT DELHI GRADUATED IN 2020 3RD CONVOCATION 2022 BACHELOR OF TECHNOLOGY (2018 – 2022 BATCH)

S. No.	Roll Number	Name	Department	Medal	
1.	181230009	ASWIN CHOWDAR Y UNDAVALLI	Electronics and Communication Engineering	President's Gold Medal	
2.	181210001	ABHINAV SINGH	Computer Science and Engineering	Director's Gold Medal	
3.	181210022	MS. DIMPAL KATANIYA	Computer Science and Engineering	Institute Silver Medal	
4.	181230056	MS.VENU SAHU	Electrical and Electronics Engineering	Director's Gold Medal	

THIRD CONVOCATION**MASTER OF TECHNOLOGY (2020 – 2022 BATCH)**

S. No.	Roll Number	Name	Department	Medal	
1.	202221004	DIPALI PATIDAR	Electronics and Communication Engineering (VLSI)	President's Gold Medal	
2.	202211001	ADITI SAGAR	Computer Science and Engineering (Analytics)	Director's Gold Medal	
3.	202211004	ANTARLEEN PAL	Computer Science and Engineering (Analytics)	Institute Silver Medal	
4.	202220010	JYOTI KRAYLA	Electronics and Communication Engineering	Director's Gold Medal	
5.	202231011	VARUN AGARWAL	Electrical and Electronics Engineering (Power Electronics and Drives)	Director's Gold Medal	
6.	202231008	SIDDHARTHA SUYAL	Electrical and Electronics Engineering (Power Electronics and Drives)	Institute Silver Medal	
7.	202311008	NAVITA CHOUDHARY	Mechanical Engineering (CAD/CAM)	Director's Gold Medal	
8.	202311011	SAURABH JANGIR	Mechanical Engineering (CAD/CAM)	Institute Silver Medal	



THE CONVOCATION COMMITTEE

Prof. (Dr.) Ajay Kumar Sharma
Director-cum-chairman, Senate, NIT Delhi

Sh. Ravinder Kumar
Registrar, NIT Delhi

Dr. V.S. Pandey Dean (Academics) I/C, Coordinator	Dr. Shelly Sachdeva Dean (Student Welfare) Co-Coordinator	Dr. Gyanendra Sheoran Dean (P&D) I/C Co-Coordinator
Dr. Amit Mahajan, Assistant Professor & COE Co-Coordinator	Dr. Anuj Kumar Sharma Assistant Professor Co-Coordinator	Dr. Rikmantra Basu Assistant Professor Co-Coordinator
Dr. Kapil Kumar Assistant Professor Co-Coordinator	Dr. Manisha Singh Assistant Registrar Co-Coordinator	Dr. Rishav Singh Assistant Professor Co-Coordinator



OATH

I hereby pledge that it shall be my constant endeavor to be scrupulously honest in the discharge of my duties as Engineer, Architect, Scientist and Professional.

To uphold the dignity of the Individual and the integrity of the profession.

To utilize my knowledge of Technology, Science and Profession for the glory of the Institute in the service of the country and mankind at large.



National Institute of Technology Delhi

A-7, Institutional Area, Narela, Delhi-110040
