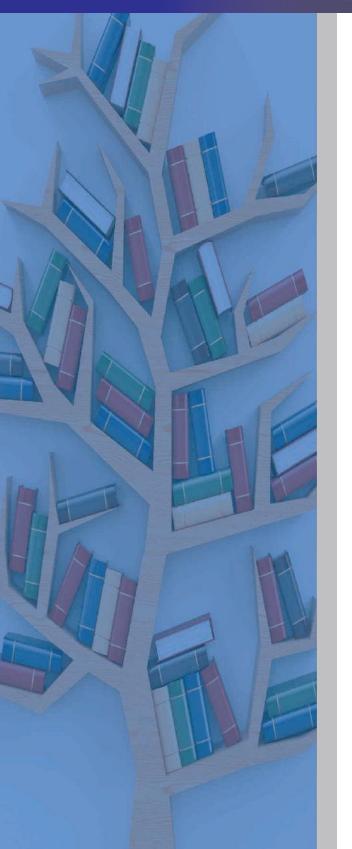




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Our Special Guest

Address and Interaction with the Students

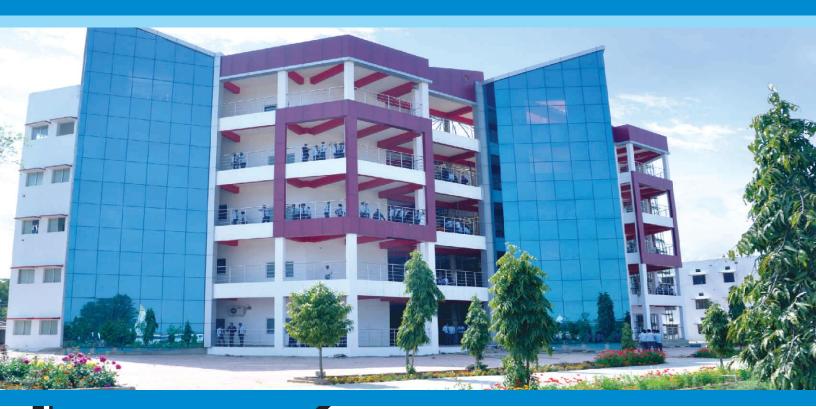
By:

Dr. Abdul Kalam

Technology and Societal Transformations

"When you wish upon a star, Makes no difference who you are Anything your heart desires Will come to you"

I am delighted to address and interact with the Students and Faculty members of Netaji Subhas Institute of Technology at Patna. My greetings to all of you. I am happy to know that Netaji Subhas Institute of Technology has a mission to empower the rural youth with technological education, so that they can play a meaningful role in application of science and technology in national development.



Our Institution

Netaji Subhas Institute of Technology established in 2007, with first batch started in 2008 has its magnificent campus at Amhara in the district of Patna, Bihar, The nearest railway station is Bihta about 2 kilometers from the institute campus and about 25 KM from Patna A railway junction the state capital and major business and Educational hub of the state. Bihta is the industrial hub and blessings nerve centre of the entire state of Bihar. The neighboring States being Jharkhand and Uttar Pradesh with a large number of small medium and large industries inputs, offering and feedback facilitating to finetuning the programs of the institute to suit the specific requirement of the industries.

NSIT, A Degree level Engineering Institute has become a "An effective source of Technocrats to the nation". with its unique infrastructural facilities of 4,00,000 Sq.Ft. of built up area on approximately 18 acres of green lustre land at Amhara, Bihta, Patna, Ambience at the campus serve and Ashram like.

NSIT imparts quality higher Education with the sunrise Technologies available in the present era. (i.e.Digital Class rooms, Auditorium, Well Equipped Laboratories, Dedicated Faculty, Computer Centre, Digital Library, Wi-Fi Campus etc.).

The Institute is ISO 9001:2008 Certified.

Approval & Affiliation Degree Programme:

- Approved by AICTE, New Delhi.
- Recognized by Department of Science & Technology, Government of Bihar.
- Affiliated to Aryabhatta Knowledge University, Patna.

Diploma Programme:

- Affiliated to State Board of Technical Education, Patna, Bihar.
- Recognized by Department of Science & Technology, Government of Bihar.
- Approved by AICTE, New Delhi & Directorate of Sc. & Tech. Govt. of Bihar.

Courses Offered at Netaji Subhas Institute of Technology

4-year Full Time B. Tech Programme:

- Computer Science and Engineering
- Electrical and electronics Engineering
- Electronics and Communication Engineering
- Mechanical Engineering
- Civil Engineering

3-Year Full Time Diploma Programme:

- Mechanical Engineering
- Electrical and Electronics Engineering
- Electrical Engineering
- Computer Science Engineering
- Civil Engineering





Academic & Administration

- Institute with well qualified and experienced faculty from NIT's, IIT's', BIT.etc.
- Effective teaching pedeaology with a blend of technology (Smart Class Room).
- Labs designed to give an understanding beyond curriculum.
- Regular workshops and conferences to promote research related work in our institute.
- Excellent Learning Resource Centre with a digital library to assist learning in today's context.
- Academic & Management council to effectively monitor the Institutes progress.
- ▶ 80 % attendance is expected of Students.
- Ragging free campus in accordance with AICTE.
- Woman Grivinance cell.

Professional Skills & Exposure

- ▶ Training & Placement cell Dedicated for students to give their career a great start professionally.
- Institute has its own Flagship Training program "Skill Kraft" to boost employability of students.
- ▶ English Communication Lab with Dedicated Software to enhance oral skills of Students.
- ▶ Students Activity Centre (SAC) to promote Extra & Co-Curricular activities.
- Guest Lectures by distinguished personalities from Industry & Academia.
- Industrial and Recreational Tours to enhance corporate exposure for Students.

Infrastructure & Facilities

- ▶ State of art academic and Research Oriented Infrastructure sprawling over 15 Acres of land.
- ▶ Separate Hostels for Boys and Girls with modern amenities and proper security.
- ▶ A large fleet of Bus covering every nook and corner of City for effective commutation.
- Beautiful and Hygienic cafeteria for healthy and nutritious food for students.
- Central computing Facilty with 512+ computers for training & recruitment Drives.
- ▶ WIFI enabled Campus with high Speed ernet connectivity in every corner of Campus.
- ▶ ERP Software Solution for effective management and monitoring of facilities.
- Smartly Designed Auditorium & Seminar Hall.
- ▶ 24 Hour ATM/Photostat/Stationary and prompt medical assistance available.



NSIT ADVISORY COMMITTEE

Prof. (Dr.) H.C Pande

Chairman

(Former V.C BIT Mesra)

Mr. M.M Singh

Secretary

(Founder Secretary SDMKS)

Prof.(Dr.) S.C Dutta Roy

Member

(Emeritus Faculty IIT Delhi)

Prof.(Dr.) M.P Tripathi

Member

(Emeritus Faculty, NIT, PATNA)

Prof.(Dr.) M. Mishra

Member

(Founder Director of Various Engineering Colleges)

Mr. Bijoy Kumar Sinha

Member

(Ex-GM HAL India)

Prof.(Dr.) B.N Mishra

Member

(Ex-Founder Director NSIT, Delhi)

Mr. Rameshwar Singh

Member

(Ex-IAS Officer)

Mr.Anil Chopra

Member

(Former Air Force Officer)

Mr.D.K Singh

Member

(Director of Supply in D.G.S&D)





Our Vision

The promoting body wiews the future scenario to be of fast development in Technology and to keep abreast plans Provide Higher education and training to the mass of students who intends to acquire and develop the skills and this of Course at a reasonable cost.

Our Mission

- To promote & commit to provide the country in enhancing their competitiveness by producing leaders, entrepreneurs, manager, bureaucrats & administrators equipped with the diverse state-ofart technical knowledge.
- To contribute towards the professional growth and management of Indian industries in general and industries of Bihar in particular through acquisition of specialized knowledge and by integrating classroom knowledge with practical experience.
- To encourage creativity, innovation and quality in all its endeavors.





Secretary's Message



I feel proud and happy to introduce you to NSIT and welcome you to this institution. TECHNOLOGY EDUCATION has been always effluent's pursuit and always to be studied by migrating from Bihar to other States. Even today this is strongly believed. But is it that the Technocrats is to be made outside of Bihar & found only amongst the people of the affluent class of the society? Is it their prerogative only?

Many of the great people whom we adore have come up from the middle class family. History is witness to it. Then why Engineering education should be made so expensive that it becomes cost prohibitive for children coming from the rural and middle-income groups?

An urge to help the under privileged with a good alternative at a very reasonable and affordable cost Sitwanto Devi Mahila Kalyan Sansthan has instituted NETAJI SUBHAS INSTITUTE OF TECHNOLOGY at Amhara, Patna where there is no compromise in the quality of education.

NSIT has distinguished and dedicated team of faculties who with their relentless zeal to give their best is constantly updating so as to give the contemporary technical knowledge to you.

I welcome you to NSIT, Amhara, Bihta, Patna the first site, where the huge Industrial hub is going to be established as a Mega Park in BIHAR like Metro Cities offers excellent sports and recreational facilities, cleaner air and excellent environment.

I welcome you to join the nation builders to build a nation which can lead the world spiritually, emotionally and effectively.

With best wishes,





Mr . M.M.Singh Secretary (NSIT)





Director's Message



With great delight, this is to welcome new students
to all batch of B. Tech courses of Engineering
& Technology in Netaji Subhas Institute of
Technology(NSIT) at Bihta, Patna
established in 2008.

Netaji Subhas Institute of Technology is duly approved by AICTE, New Delhi and recognized by Department of Science & Technology Govt. of Bihar with the affiliation accorded by Aryabhatta Knowledge University, Patna for Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering, Mechanical Engineering and Civil Engineering with the annual intake of 480 in each of above streams. The Institute, run and managed by Sitwanto Devi Mahila Kalyan Sansthan, Jamshedpur, has strived hard to provide latest state of the art facilities for Class Rooms, teaching supplemented by well equipped Laboratories, rich Library & e-learning, Wi-Fi LAN connectivity, power backup, experienced Faculty etc ready to attain premier status as a technological institute of not only Bihar but of eastern India.

We have a mission coupled with clear vision to have continuous up gradation of instructional, co-curricular & extra curricular facilities for benefit of our Students. We in the Institute are confident to go in the direction of our dreams to produce dynamic & caring citizens to meet the challenges of a global society through impartation of quality technical education.

We, in NSIT believe in developing each one of our students, to be admitted through BCECE, Patna, as strategic Leaders of tomorrow with the power & knowledge possessed, to fly high as competent & successful Technological Managers.

I wish all success for the Institute, for students & experienced faculty in their long march to the ladder of bright future.

With best wishes,

S. Single

Dr.Sheojee Singh Director,NSIT

Ph.D, M.Sc.Engg, B.Sc. Engg (Met) LMEMSI, FIIM, MISTE

Ex- Director BIT, Sindri &

Ex- Director Dept of Science & Technology, Govt. of Jharkhand





Training & Placement Officer's Message......



raining & Placement Cell acts as a solid bridge between the industries and the institution by taking up industrial trainings, industrial visits, organizes technical seminars, guests lectures by industrial personnel and other constructive activities. The Cell also organizes proper trainings, co-curricular activities, technical guizzes & cultural events that help develop the personality of the students by making them professionally updated and confident for the corporate requirements in this competitive era. The vision of NSIT is to produce not only academically bright engineers but also develop their personalities. We always strive to make significant contribution in the holistic growth and development of every student by providing the young, dynamic, world class engineers an edge over the others. The cell supports the students to get summer training and eighth semester training as per university curriculum in top MNC's through projects that provide good exposure and substantial growth. The cell also organizes demonstration sessions for enhancing the technical and soft skills of the students by inviting prominent HR consultants and senior executive personnel from leading industries. There is so much of competition in the corporate world today that one needs full confidence to be able to prove oneself. Placement cell prepares them for their future challenges. I earnestly believe that the NSITians will participate well in the ventures of the placement cell and emerge victorious to face the wide and varied world of tomorrow.



Aditya Shekhar

Training & Placement Officer



Training & Placement Cell @ NSIT



A Bridge between you and your first job



Welcome to the Training and Placement Cell of Netaji Subhas Institute of Technology. At Training and Placement Cell, we foster a climate where collaboration with industry thrives, generating breakthrough discoveries that can support continuous innovation and growth. With a perfect track record of very productive relationships with organizations of all sizes, from startups, growth stage to successful enterprises, our institutions provide the students perfect blend of technical education, soft skills development, and entrepreneurial mindset to make them industry ready.

Activities Under Training & Placement Office

JOB PLACEMENTS: The Institute has already developed a long lasting relationship with various industries of repute through its Placement Cell. A large number of students have already been placed through the institutes Placement Cell. Training & Placement Cell of Netaji Subhas Institute of Technology is fully functional and dedicated to 100% Placement assistance to students. In spite of downturn in our Economy in recent times the students of NSIT have got exceptional Placement tough times. The journey of Training and Placement has just begun and we have miles to go.

NSIT SKILL CARFT: The Sole motto of the department is to provide students a huge platfrom to get placed according to their interest and skill set. To infuse confidence is students every year the department organizes this event in which a real time scenario of interviews is created where students learn the tricks to crack interviews.

CORPORATE in CAMPUS: Following the vision to provide the highly skilled engineers to corporate. NSIT has come up with a unique methodology to bring corporate in campus. This cell has collaborating with reputed companies where students are trained by corporate in real time scenario with latest technologies and according to the specific needs of the companies.

Rojgar Utsav

Netaji Subhas Institute of Engine ering & Technology in association with Youth Campus organized a mega job fair at its Campus on 20th & 21st March. It was an mega event focused on career improvisation of the youth of Bihar. Couple of thousand of Students participated in this job fair to grab their dream job. This event got accolades from all sectors of Industry and Academia. The platform was provided to the students of Bihar to launch their ambition in the Industrial arena. It was an noble endeavor by NSIT for the youth of Bihar and the management of has promised to organized such events in future.

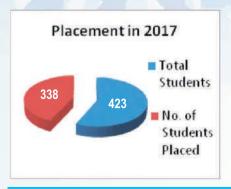
Journey has just Began

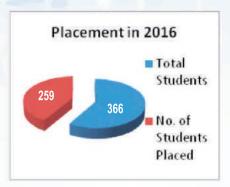
Many Milestones to Conquer.....

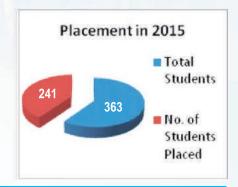


Placement @ Glance

- This year Institute has provided placement to more than 338 Students out of 423 Students who were enrolled with placement cell of Institute.
- Highest package for year 2017 stood at 5.1 Lakhs CTC. The highest package witnessed a rise of almost 30% compared to last year.
- Average package for the year 2017 stood at 2.16 Lakhs CTC. Average package this year was almost 20% more than last year.
- In year 2017 12 Companies visited our Campus for the first time for placement drive and more than 80% companies from last year came again for the Placement Drive.
- In total this year we saw 28 companies who came in our Institute for Placement Drive.
- NIIT Technologies, Essel Propack Ltd., Hercules Group, Videocon etc. are the big names of Industry who visited our campus in year 2017 for the first time to conduct placement drive in our Institute.







Students Strength in 2018 Batch

B. Tech	Intake
Electrical & Electronics Engineering	120
Electronics & Communication Engineering	60
Computer Science Engineering	60
Mechanical Engineering	120
Civil Engineering	120

Diploma	Intake
Electrical & Electronics Engineering	60
Computer Science Engineering	60
Electrical Engineering	60
Mechanical Engineering	120
Civil Engineering	120

Admission in Courses run by the Institute (Degree & Diploma) is based on merit secured by candidates in ENTRANCE TEST conducted by 'ASSOCIATION of Pvt. Professional Institutes'.



Placement Statistics for 2017

BRANCHES		CSE	ECE	EEE	ME	CE	Total Students
REGISTERED STUDENTS FOR PLACEMENT		52	41	108	112	110	423
COMPANY NAME	PACKAGE (LAKHS/YR(CTC))		NO. OF SELECTIONS			TOTAL SELECTIONS	
NIIT Ltd	5,1	13		4			17
Rpond Pay	4.2	12	2				14
100 Engineers Corporation (P)Ltd.	3.6		4	4	4	4	16
JBM	3.6				8	4	12
Car Dekho	3.6			2	4		6
Infosys	3.6		4	2			6
Dev Dhara Construction	3.2					12	12
Shaljon Tech. Pvt. Ltd.	3.2		8	8	4	7	27
Source Key	3.15					11	11
HCL	3	2					2
ADPL	2.8			4	12		16
Hercules Group	2.4			7	24		31
AVO Electric	2.4			8			8
Bharti Bios	2.4				6	3	9
Eden India	2.4					9	9
TCS (ION)	2.4	2					2
New Age Instruments	2.4			11			11
Essel Propack	2.1			10	14		24
PHY Marketing Research	2.1				5	16	21
Fransiscan Tech Pvt. Ltd.	2.1		4	11			15
San Creative Tech. Pvt. Ltd.	2.1	11	3				14
JKT Technosoft	2.1	5					5
Zenus Group	1.8				4	12	16
JSGGOC	1.8	4	8	7			19
Videocon Connect	1.8		6	3			9
TCS				2	4		6
TOTAL SELECTION		49	39	83	89	78	338
PLACEMENT PERCENTAGE		94%	95%	76%	79%	71%	79.90%

Salary Ranging from 1.8 Lakhs to 5.1 Lakhs CTC

Placement Statistics for 2016

BRANCHES		CSE	ECE	EEE	ME	CE	Total Students
REGISTERED STUDENTS FOR PLACEMENT		54	51	87	118	56	366
COMPANY NAME	PACKAGE (LAKHS/YR(CTC))		NO. OF SELECTIONS			TOTAL SELECTIONS	
NOKIA	4.8	2	7		7		16
DCSC India	4.8		6			5	11
Gammon India	4.1				4	2	6
New Age Instruments	3.6		3	3			6
Techno Vision	3.6		6	8	2		16
Tosha International	3.2				8		8
NSIT Construction	3.1					4	4
TCS	2.8	3		4	8		15
JK Technosoft	2.4	12	6				18
Pratistha Group	2.4					12	12
S2 Infotech	2.4	6		15			21
Indian Army	2.4			3	5		8
Talbros	2.4			3	3	5	11
Triveum Education	2.4	3		4	8		15
Konnection India	2.1	5	6	7			18
Webexpert Soft Tech	1.8	6	3	3			12
Imos Construction	1.8				4	10	14
Chawla Float Glass	1.8				12		12
Sourcekey	1.8	6		8	2		16
STP Ltd.	1.8				4	4	8
Furkawa Minda	1.8				2	2	4
Car Dekho	1.8	6			2		8
TOTAL SELECTION		49	37	58	71	44	259
PLACEMENT PERCENTAGE		91%	72%	66%	61%	78%	71%

Salary Ranging from 1.8 Lakhs to 4.8 Lakhs CTC



Placement Statistics for 2015

BRANCHES		CSE	ECE	EEE	ME	CE	Total Students
REGISTERED STUDENTS FOR PLACEMENT		54	53	97	106	53	363
COMPANY NAME	PACKAGE (LAKHS/YR(CTC))	NO. OF SELECTIONS			IONS		TOTAL SELECTIONS
NIIT Ltd.	3.6	6	2				8
Vikash Industries	3			6	8	4	18
Pratishta Group	3				6	6	12
Vardhaman Pipes	2.4			6	10		16
Sourcekey	2.4	6	8	2			16
Videocon Connect	2.4	3		6			9
Samhistha Construction	2.4				4	10	14
Tosha International	2.2			3	4		7
S2 Infotech	2.1	2	7	2			11
New Age Instruments	2.1	9	12	2			23
J.K. Technosoft	2.1	5	5	2			12
HCL	2.1	6		2			8
Nokia Siemens	2.1	3		8			11
STP Ltd.	1.8				4	4	8
Alta Vista	1.8			3	3	3	9
Emson Gears	1.8			5	9	4	18
Chawla Float Glasses	1.8			4	9		13
Eden India	1.8			2	2	4	8
Talbross	1.8			6	4	2	12
TCS-ION	1.8	3	2		3		8
TOTAL SELECTION		43	36	59	66	37	241
PLACEMENT PERCENTAGE		79%	68%	61%	62%	69%	66%

Salary Ranging from 1.8 Lakhs to 3.6 Lakhs CTC





Skill Craft



NSIT Flagship Training Program

This Flagship Training programme is an cluster of well researched and oriented training modules. These modules are aimed at enhancing the employability of the enrolled students. The modules are designed to cater the needs of students from various academic background and take them on a common platform of employability test.

The complete programme is divided into 2 different sets

- CRT (Campus Recruitment Training)
- SDC (Soft Skill Development Cell)

Campus Recruitment Training:

CRT is live campus recruitment training solution to prepare students for one of the most crucial parts of their Lives - PLACEMENTS! CRT is aimed at eliminating the disconnect between industry and academia giving rise to well trained professionals with relevant technical and inter personal skills.

Vision:

"Our Campus Recruitment training Program is designed to aid the students to meet today's Global Corporate needs. To provide complete solution to increase the competency of the students in the real market with Confidence and enthusiasm & inspiring their lives and bestowing them to realize their career dreams"---

CRT Program Outline:

CRT is a program designed to sharpen student's skills on technical skills, Quantitative Aptitude, Group Discussion and Job Interviews, so that students can crack the best campus recruitment tests. The focus of campus recruitment training is to bridge the gap between academic education industry requirements. This is accomplished through a rigorously tested curriculum and training practices. We aim to create the nexst geneation of knowledge workers. the program is designed to facilitate young and fresh engineers and management graduates for a bright and aspiring corporate career. It is specifically designed to increase in employability level of B.Tech/MCA/MBA Graduates.





CRT Course Outline:

English As Language Communicative English 2nd Sen Quantitative Aptitude 3rd & Resoning (Logical & Verbal) 4th Sem Data Interpretation & Data Sufficiency Online Exam (Technical & Aptitude) 5th Sem GD + PI Resume Writing 6th Sem Online & Offline Practice (Company based) Mock Drive (Aptitude+GD+PI)

Wings of CRT:

PDP (Personality Development Program)

contextual awareness

Group discussion (GD)

Communication skills

General awareness

Behavioural Skills

Personality Skills

Body Language

Self awareness

Reading skills

Writing skills

Managing Soft Skills for **Personality Development**

Soft Skill Development Cell:

Our soft skills training solutions are a shortcut to experience. By giving the right inputs, we can bring the workforce up the learning curve in a fast, cost-effective and timely manner. This not only saves learning time but also helps build and refine a company's workforce, leading to operational excellence and an improvement in the use of english at work.

Our Training Methodology:

The three primary ways that human beings learn are (VAK):-

- Visual Learning through Seeing/Visuals
- Auditory Learning through listening
- Kinesthetic Learning Primarily through experiencing it.













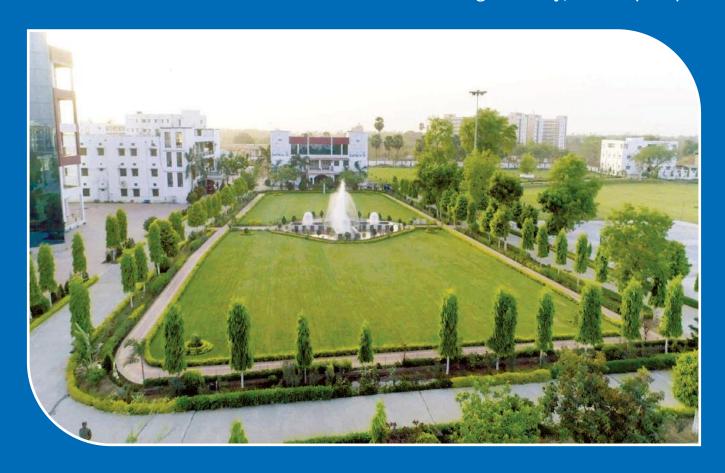
- NTPC
- IOCL
- BPCL
- BHEL
- BRPNNL
- SBPDCL
- Hercules Group
- Bharti Bios
- SBPGCL
- NBPDCL
- AVO Electric Pvt.Ltd
- A3Logics
- Accenture
- ACT Cryogenics
- Adani Group
- Aditya Birla Cement
- ATCS
- Agrawal Metal Works
- Amdocs
- Apollo Tyres
- AurionPro
- BGR Energy Systems
- BhabhaAtomic Research Centre
- BhartiAirtel Services
- Birlasoft
- BKT Tyres
- Bosch
- Capgemini

- Crompton Greaves
- CSC
- Electrotherm India
- Essar Steel
- FranConnect
- Shaljon Group
- Genus power infrastructure
- Videocon Connect
- GirnarSoft
- Godrej
- Grasim Cement
- GVK EMRI
- HCL Technologies
- · Hexacom India
- Huawei Technologies
- Hughes Communications India
- IBM India
- Impetus Infotech India
- Indian Air Force
- Indian Army
- Infosys Technologies
- J.K. Cement
- Kaizen Robeonics
- L & T Infotech
- L&T
- Magna Infotech
- Mahindra & Mahindra
- Metacube

- MICO BOSCH
- NIIT Technologies
- Patni Computers
- Rathi Bars
- Reliance Ind.
- EDEN INDIA
- Saint Gobain Glass
- Samsung
- SCHWING Stetter
- Secure Meters
- Serosoft Solutions
- SAN Creative Tech. Pvt. Ltd
- 100 Engineers Corporation Pvt.Ltd
- EsselPropack
- Rpond Pay
- DevDhara Construction
- JBM
- Fransiscan Tech
- ZENUS Group
- SOURCE KEY
- NOKIA SIEMENS
- TALBROS
- TECH MAHINDRA
- New Age Instruments
- S2 Infotech

"Persistence and Hard Work is the key to Success"

-Mr. M. M. Singh
Founding Secretary, SDMKS (NSIT)





(An ISO 9001:2008 Certified Institute)

NETAJI SUBHAS INSTITUTE OF TECHNOLOGY, BIHTA

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