

ANNUAL REPORT & ACCOUNTS 2015-2016



# राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली NATIONAL INSTITUTE OF TECHNOLOGY DELHI

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन एक स्वायत्त संस्थान) (An autonomous Institute under the aegis of Ministry of HRD, Govt. of India)



# Annual Report & Accounts (2015 - 2016)



# राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली NATIONAL INSTITUTE OF TECHNOLOGY DELHI

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# **TABLE OF CONTENTS**

A PART - I Annual Report		7-67
1.0 INTRODUCTION		g
1.1 Vision		S
1.2 Mission Statement		S
1.3 Quality Policy		S
1.4 Education System		S
1.5 New Initiatives		
2.0 OVERVIEW		10
Historical Background		1C
Academic Programmes unde	way at NIT Delhi	10
2.1 Location		10
2.2 Campus		1
2.3 Status of Permanent Cam	pus	1
2.4 Administration		1
2.5 Academic Programmes		12
2.6 Academic Session		12
2.7 Courses Offered		12
2.8 Admission Procedure		12
2.9 Students		13
2.10 Examination & Evaluation	n (Grading System)	14
2.11 Degree Requirements		14
2.12 Placement		14
2.13 Games & Sports		15
2.14 Staff Position		15
2.14.1 Chief Academic and Exe	ecutive Officer	15
2.14.2 Academic Staff		15
Academic Staff: Sanctioned	d & filled	
2.14.3 Non-Teaching Staff		19
3.0 STAFF		20
3.1 Academic Staff (Teaching)		20
3.2 Faculty and Staff		2
3.3 Administrative and Other	Staff	23
3.3.1 The General Administrati	on of the Institute is as under	23
3.3.2 Hostel Administration		23
4.0 Teaching Programs		24
4.1 List of Toppers		24
	ssistance	
4.4 Rules & Regulations of B.	Tech Programmes	27
4 4 1 Registration		27

	4.4.2 Promotion Rules	29
5.0	GAMES & SPORTS	31
	5.1 Games and Sports Facilities	31
	5.1.1 Outdoors Games Facilities (Boys & Girls)	32
	5.1.2 Indoor Games Facilities (Boys & Girls)	32
	5.2 Sports Achievements At Inter - NIT's, IIT's and University Level	32
6.0	TRAINING & PLACEMENT	33
	6.1 Industrial Visits	35
	6.2 Practical exposure and skill development	. 36
	6.3 Social Activities	. 36
	6.4 Arts and Cultural Activities	39
	6.5 Literature Club Activities	.40
7.0	RESEARCH AND DEVELOPMENT	42
	7.1 Ph.D Programs- Existing and Proposed	. 42
	7.2 Proposed Plan for Research	. 42
	7.3 Workshop Organized/ Attended	. 43
	7.4 Expert lecture Organized/Delivered	. 43
	7.5 Journal and Conference Papers Published	. 44
	7.6 Research Project(s)	. 45
	7.7 Book Contributions	. 46
8.0	BOG AND OTHER COMMITTEES	. 46
9.0	CENTRAL FACILITIES AND SERVICES	. 48
	9.1 Computer Center	. 48
	9.2 High Performance Computing Lab	. 48
	9.3 ParamShavak- Super Computing Facility	. 48
	9.4 Wi-Fi Enabled Campus	. 48
	9.5 CCTV Surveillance	. 49
	9.6 eOffice	. 49
	9.7 Video Conference	. 49
	9.8 Enterprise Resource Planning (ERP)	. 50
	9.9 VoIP with PRI Line	. 50
	9.10 Digital Notice Boards	. 50
	9.11 Software & Hardware	. 50
	9.12 NIT Delhi IT Infrastructure Usage Policy	52
	9.13 Laboratories	58
	9.14 Classrooms	58
	9.15 Library	59
	9.15.1 Library Services	.60
	9.16 Hostels	62
ВР	ART -II (Audit Report & Annual Accounts)68	-118
10.0	O Audit Report69	-73

# **DIRECTOR'S MESSAGE**

I feel overwhelmed with the spirit of deep pleasure and satisfaction aroused out of the pace at which NIT Delhi is nurturing itself. Being just 6 years old in the competitive world where new technologies enter and vanish on daily basis, NIT Delhi has excelled itself in the race of being competent among existing institutions of national importance.



It is a matter of immense delight for me to be part of institute where technology, innovation, excellence and adaptation has become a working culture. Within a short

span of time, since inception at NIT Warangal in 2010, NIT Delhi has shifted to Delhi in 2012, has been able to attain land for its permanent campus, the construction of Boundary wall is completed and construction of Phase I i.e. Mini Campus, Start-up Centre and Play Ground is going to start soon. On the other hand, NIT Delhi is functioning in its transit campus in the premises of NILERD at Narela sub city. It is a picturesque campus where every possible state-of-the art technology is being adopted and utilized. The new ones attained in previous academic session are as follows to name a few:

- Management of Student and Faculty record through digital means using Institute *Enterprise Resource Planning*.
- Management and implementation of office procedures through 'nic' based office portal eOffice.
- Development of 24 X 7 *wi-fi facility* throughout the institute for use of students and campus inmates. This facility has further been extended to hostels of the Institute
- Installation and implementation of *CCTV based surveillance* at important locations in the Institute's campus and Hostels.
- Purchase and implementation of *Param-Shavak: the Super Computer* from CDAC Pune to enable high end computing facility within the campus.
- Adoption of *Cumulative Professional Development Allowance* to Faculty of the Institute.
- Implementation of provision of allotment of *seed money* for development of various labs and research activities.
- Adoption and implementation of *relocation facility* to faculty and staff of the Institute.

Adoption and implementation of *Reimbursement* facility for different medical [CS(MA)], research and other allowances to faculty, staff and research scholars of the Institute as per Govt. of India norms.

The global presence of the Institute is witnessed by placement of Institute's students at premier institutes and business houses of repute around the world. Institute has also collaborated with different organization and institution around the globe in order to use and exchange resources of each other and grow exponentially. NIT Delhi has signed 11 MoUs with premier institution like *University of Maryland*, *CLEEN Ltd. Finland and Lahti University of Applied Sciences, Lahti, Finland, to name of you.* The institution is also involved in social responsibility. It is involved in promotion and adoption of programmes like Swatch Bharat Mission, Digital India, Tree plantation and several others. These activities are not only carried among students, faculty and staff of the Institute but also involve the society around the campus. Further, NIT Delhi has adopted 5 villages around the campus where people are taught and made aware about the use of technology, cleanliness and even students of different academic backgrounds are taught by our students.

In the end, I wish NIT Delhi all the best for its future endeavours and pray to the almighty to bless it to move forward at even more enthusiastic pace.

Prof. Ajay K Sharma

Director, NIT Delhi

# Part - I Annual Report (2015 - 2016)



# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

# 1.0 INTRODUCTION

National Institute of Technology Delhi (NITD) is one of the ten new NIT(s) established in the year 2010 by an act of parliament and has been declared as an Institute of National importance. NIT Delhi is an autonomous Institute which functions under the aegis of Ministry of Human Resource Development, Government of India. It aims to provide instructions and research facilities in various disciplines of Engineering, Science and Technology, Management, Social Sciences and Humanities for advanced learning and dissemination of knowledge.

The mission of NIT Delhi is to produce human resource those who are creative, competitive and innovative with high intellect and ethical values. The Institute is imparting holistic education, along with inculcating high moral values to its students.

Possession of fifty one acre land along with assignment of NBCc as construction agency has been done. Thereafter, NBCC has completed the construction of Boundary wall. Laying of Foundation stone to start the work for mini campus is proposed in December 2016, So that the construction of first phase of campus can start from January 2017.

### 11 VISION

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

# 1.2 MISSION STATEMENT

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

# 1.3 QUALITY POLICY

- To create an environment for holistic learning and development.
- To provide academic excellence, good governance, team work, spirit towards the development 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 consciousness in the institute.

# 1.4 EDUCATION SYSTEM

NIT Delhi adopted choice based credit system from the mentor Institute to develop holistic technical human resource of excellence suitable for global requirements as under:

Choice based credit system: All the programmes follow the choice based credit system for teaching & evaluation. The academic year is divided into two semesters, namely, the Autumn and Spring semesters.

Attendance: Attendance in all classes (lectures/tutorials, laboratories, workshops etc.) are compulsory. A student may be debarred from appearing in the examination on grounds of unsatisfactory attendance, which is less than 75% of number of classes held in each course.

**Registration:** Every student is required to be present and register on the commencement of each semester as notified in the academic calendar.

# 1.5 NEW INITIATIVES

- Management of Student and Faculty record through digital means using Institute Enterprise Resource Planning.
- Management and implementation of office procedures through nic based office portal eOffice.
- Development of 24X7Institute wide wi-fi facility for use of students and campus inmates. This facility has further been extended to hostels of the Institute.
- Development and implementation of CCTV based surveillance at important locations in the Institute campus and Hostels.
- Purchase and implementation of Param-Shavak: the Super Computer from CDAC pune to enable high end computing facility within the campus.
- Adaptation of Cumulative Professional Development Allowance to Faculty of the Institute.
- Adaptation and implementation of Leave Travel Concession for faculty and staff of the Institute.
- Implementation of provision of allotment of seed money for development of various labs and research activities.

# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

- Adaptation and implementation of relocation facility to faculty and staff of the Institute.
- Adaptation and implementation of Reimbursement facility for different medical, research and other allowances to faculty, staff & research scholars of the Institute.

# 2.0 OVERVIEW

# Historical Background

National Institute of Technology Delhi (NITD) is one of the ten new NIT(s) established in the year 2010 by an act of parliament and has been declared as an Institute of National importance. NIT Delhi is an autonomous Institute which functions under the aegis of Ministry of Human Resource Development, Government of India. It aims to provide instructions and research facilities in various disciplines of Engineering, Science and Technology, Management, Social Sciences and Humanities for advance learning and dissemination of knowledge.

NIT Delhi has started its initial academic session in 2010 of NIT Warangal with three undergraduate B.Tech degree programmes in Computer Science and Engineering, Electronics and Communication Engineering & Electrical and Electronics Engineering. Later it moved to a temporary campus at Dwarka, New Delhi in June 2012 and now currently running at NILERD Campus, Narela (since February 2014).

Possession of fifty-one-acre land along with assignment of construction has been given to NBCC Ltd. Thereafter, NBCC has completed the construction of Boundary wall. Laying of Foundation stone to start the work for mini campus is proposed in December 2016, So that the construction of first phase of campus can start from January 2017.

# Academic Programmes underway at NIT Delhi

NIT Delhi's first undergraduate batch started as bachelor of Engineering with three branches of Engineering as:

Computer Science & Engineering (CSE), Electronics & Communications Engineering (ECE) and Electrical & Electronics Engineering (EEE) with 30 students in each.

From academic year 2013-14 the intake in each B. Tech programme has been increased to strength of 60 students. M.Tech programme in the discipline of

Electronics and Communication Engineering with an intake of 15 students was introduced from the academic year 2013-14 followed by Ph.D. programme which has started from January 2014. M.Tech Programme in Computer Science and Engineering (Analytics) with an intake of 15 students has been started in Academic year 2014-15. M.Tech Programme in Mechanical Engineering with specialization in CAD/CAM with an intake of 15 students is going to start from Academic year 2016-17.

Admission for B.Tech programmes are made on the basis of the performance in the Joint Entrance Examination (JEE) for the Indian Nationals. Admissions to 50% of the seats are made amongst the students of Delhi & Chandigarh and the remaining 50% seats are made on the basis of all India ranking of the aspiring applicants.

Admissions to the M.Tech Programmes are made on the basis of performance in GATE (Graduate Aptitude Test in Engineering) exam followed by CCMT counseling.

While, Admission to Ph.D. Programme are done twice in a year on the basis of written entrance exam conducted by respective department followed by Personal interview.

# 2.1 LOCATION

National Institute of Technology Delhi is being run from its transit campus located in Narela sub-city of Northwest Delhi district of NCT. It is well connect by rail, road. Nearest Metro station is Jahangirpuri (16.2 kms) on yellow line of Delhi Metro rail system, whereas the airport is located at distance of 38.2 kms nearly 1 hour by road.

The location has good living environment with nearby market where almost all the basic amenities are easily available namely mother dairy, Reliance store, Vishal store, etc

# Contact:

# National Institute of Technology Delhi

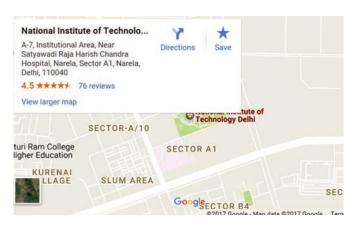
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Near Satyawadi Raja Harish Chandra Hospital,

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Email: Director: director@nitdelhi.ac.in Assistant Registrar: ar@nitdelhi.ac.in



# 2.2 CAMPUS

The Institute campus is spread over an area of 13 acres on picturesque landscape. It is a harmonious mix of natural beauty with state of art architecture. The campus is not fully residential, consisting of 06 staff quarters. Two hostel for boys are available one at SRHCH and another at TDI Kundli. Girl students have been accommodated in rented hostel at YWCA Rohini & PG hostel has been recently developed with in the campus. The campus is self-contained having shopping booth, ATM, Students Activity Center and Guest House.

# 2.3 STATUS OF PERMANENT CAMPUS

NIT Delhi has received the possession of land for construction and development of its permanent campus at Narela sub city. The construction of boundary wall has been completed and the process of constructing the mini campus is going to be started soon.

The project has planned to set up academic, residential and sports zones at the site situated at FA-7, ZONE P1 (Narela Sub city), New Delhi, India, shall include Academic blocks, Administration block, Learning centre, Mini campus, Auditorium block, Sports Complex, Hostels, Residential



blocks, Club, Guest House, Director villa, Restaurant with swimming pool, Football ground, Athletic track, Tennis court, Badminton court, Basketball court, Swimming pool etc. with open air theatre and landscaping.

#### **Site Location**

Site of proposed project is 208302.85 sq.mt (51.473 acre). The site is connected with two 100 m wide roads, one is GT Karnal Road and other is touching southwest site boundary. The site is enclosed with 50m buffer zone on North West side, 40m buffer zone on south west side and rest site has 20 m wide buffer zone

# 2.4 ADMINISTRATION

National Institute of Technology, Delhi is an autonomous Institution under the aegis of Ministry of Human Resource Development. The institute functions under the overall control and guidance of the Board of Governors, the other authorities of the institute are the Finance Committee, Building and Works Committee and the Senate. The constitution of the Board of Governors, Finance Committee, Building Works and other Committees are given in section 8. The administration of various Departments/Centres in the Institute is looked after by respective Head of the Departments.





# 2.5 ACADEMIC PROGRAMMES

In addition to Bachelor's and Master's programmes in Engineering, Institute also offers Doctorate programmes in various branches of Engineering & Applied Sciences. The academic programs offered by the Institute are listed below:

- Bachelor of Technology (B.Tech)
- Master of Technology (M.Tech)
- Doctorate of Philosophy(Ph.D)

# 2.6 ACADEMIC SESSION

**Autumn semester:** 03 August, 2015 - 31 Dec., 2015 **Spring semester:** 01 January, 2016 - 31 July, 2016

# **Working hours**

The institute observes the daily routine working hours as under:

Working hours: 9.00 am to 5:30 pm (Monday to Friday)

Lunch break: 1.00 pm to 1.30 pm

# 2.7 COURSES OFFERED

# **Undergraduate Programmes**

The Institute offers four-year bachelor degree programmes in following departments of Engineering:

- Computer Science and Engineering (CSE)
- Electronics and Communication Engineering (ECE)
- Electrical and Electronics Engineering (EEE)

The intake of students in each of its undergraduate programme is 60, and Seat In addition, 15% seats are reserved for DASA candidates through SAT conducted by MHRD.

### **Post-Graduate Programme**

The Institute offers two-year master degree programmes in following departments of engineering:

- Electronics and Communication Engineering
- Computer Science & Engineering (Analytics)

The intake of students to these postgraduate programmes is 15 each.

# **Doctorate Programmes**

The Institute offers Doctorate of Philosophy (Ph.D.) degree programme in following fields of Engineering and Applied Sciences:

- · Computer Science and Engineering
- Electronics and Communication Engineering
- Electrical and Electronics Engineering
- Chemistry
- Physics
- Mathematics
- Mechanical
- · Humanities and Management

# 2.8 ADMISSION PROCEDURE

# **Under Graduate Programme**

Admission for the B. Tech. Programmes is made on the basis of the performance in the JEE for the Indian Nationals and under the DASA scheme for the NRIs following the guidelines of CCB (Central Counseling Board). The CCB works under the directions from Government of India, MHRD and with full co-operation from National Informatics Centre (NIC), CBSE, and participating Institutions (PIs). The rules and regulations for the admission change from time to time. The main stages in the procedure are conducting the entrance test (JEE), conducting on-line counseling, followed by reporting in allotted Institute and admission.

## **Post Graduate Programme**

The admissions to the M.Tech is provided through CCMT. The idea behind the Centralized Counseling for M.Tech/M. Plan is to accord convenience to the students under one platform for the admissions to the M.Tech programmes at the participating institutes.

# **Eligibility Criteria**

CCMT allows eligible students with valid GATE scores to apply for counseling through a common platform for the M.Tech programmes at the NITs and other centrally funded institutes. Based on the GATE scores of the candidates and the choices filled in by them during option entry.

# **PhD Programme**

Advertisement for admission to the Ph.D. programme is published on the website/newspapers (two times in a year) in the month of April for the first semester (that starts in July) of the academic year and in the month of October for the second semester (that starts in January) of the academic year depending upon the vacancy in the department/centre and availability of research supervisor(s). The advertisement may/may not include the predetermined seats and as per the guidelines of

reservation policy of Government of India. A candidate interested in applying in more than one department/category shall be required to submit separate application forms along with prescribed fees and documents. The candidate shall be required to submit a write-up (1-2 pages) of his/her proposed area of research along with the application form.

# Minimum Educational Qualifications for Admission:

# Ph.D. in Engineering Discipline:

Master's Degree in Engineering/Technology in the relevant area of research along with Bachelor's Degree in appropriate branch of Engineering/Technology with a minimum of 60% marks or equivalent Cumulative Grade Point Average (CGPA) at Post Graduate and/or Bachelor's levels.

#### Ph.D. in Sciences:

Master's Degree in appropriate branch of Science with a minimum of 60% marks or equivalent CGPA at Master's and/or Bachelor's levels. Candidates meeting this requirement must also have GATE score/CSIR/UGC/NBHM award/fellowship.

# Ph.D. in Humanities/Management:

Master's Degree in appropriate branch of Humanities/ Social Sciences/ Management with a minimum of 60% marks or equivalent CGPA at Master's and/or Bachelor's levels. Candidates meeting this requirement must also have UGC award/fellowship.

#### Note:

- i. A candidate who has obtained research scholarship on the basis of GATE score/ CSIR/ UGC/ NBHM fellowship will also have to qualify the Institute written test and interview for admission to Ph.D. programme.
- ii. 60% is equivalent to CGPA of 6.5 in 10 point scale and 55% is equivalent to CGPA of 6.0 in 10 point scale.
- iii. Relaxation in minimum Percentage/Equivalent Grade Point requirements will be given as per the National Reservation Policy of Govt. of India.
- iv. If a candidate has both M.Sc. and M.Tech degrees then she/he may be exempted from the requirement of NET.

# **Screening Committee:**

A Screening Committee comprises of the Head of Department (HoD) and three faculty members holding PhD. degree and a member holding Ph.D. degree from the collaborative organizations/industries/institutes(Indian/Foreign) having MoU with NITD. The committee screens all applications for admission to Ph.D. programme. The committee verifies the eligibility of the applicant(s) for the programme/Entrance Test based upon his/her details mentioned in the application(s) and the documents enclosed.

#### **Entrance Test**

All the eligible candidates shall be required to appear in a National Level Written Test to be organized by NIT Delhi. The written Test may be of Multiple Choice Question (MCQ) Mode. A candidate securing atleast 40% marks in the Entrance test shall be declared qualified in the test. The syllabus for the written test will be the same as the latest GATE/NET syllabus in related branch of Engineering/ Technology/ Science/ Humanities.

# **Interview**

The eligible candidates who have qualified the Entrance test are called for the interview. At the time of interview, candidates are expected to discuss their research interest/area of interest.

# **Interview Committee**

The eligible candidates who have qualified the written Test shall be called for the interview. At the time of interview, candidates may be asked to discuss their research interest/area in the form of presentation.

After the interview, the committee recommends the name of candidates found suitable for admission to Ph.D. Programme for the approval of Chairman, Senate. The Deputy/Assistant Registrar notifies the list of selected candidates through appropriate means.

The candidates are advised to check the NIT Delhi website and their email regularly to know their status.

# 2.9 STUDENTS

- Admission Statistics UG/PG Programmes, Course wise with Gender, caste break up
- Total Sanctioned Intake of Students at UG & PG Level

Course/ Category	General	sc	ST	ОВС	Total
UG	87+ 3*	26+1*	14+0*	48+1*	180
PG	16	4	2	8	30
Grand Total	106	31	16	57	210

<sup>\*</sup> PWD

# 2.10 EXAMINATION & EVALUATION (GRADING SYSTEM)

#### Grades

1. As a measure of student's performance, a 7-scale grading system using the following letter grades and corresponding grade points per credit is following:

# Batch 2010-2011

Letter Grade	Ex	А	В	С	D	Р	F
Grade Point	10	9	8	7	6	5	0

# Batch 2012-2013 and onwards

Letter Grade	Ex	А	В	С	D	Р	F
Grade Point	10	9	8	7	6	5	0

### Batch 2015 onwards

Letter Grade	Α+	А	B+	В	С	D	F	R	S	U
Grade Point	10	9	8	7	6	5	0	0	-	-

2. A Semester Grade Point Average (SGPA) will be computed for each semester. The SGPA is calculated as follows:

$$SGPA = \frac{\sum_{1}^{n} C_{i} GP_{i}}{\sum_{1}^{n} C_{i}}$$

where, C<sub>i</sub>= Credit for the course

GP<sub>i</sub>= the grade point obtained for the course

n = Number of subjects registered in the semester.

3. Starting from I year II semester a cumulative Grade Point Average (CGPA) will be computed for every student at the end of every semester. The CGPA would give the Cumulative performance of the student from first semester up to the end of the semester to which it refers and calculated as follows:

$$CGPA = \frac{\sum_{1}^{n} S_{i} C_{i}}{\sum_{1}^{n} C_{i}}$$

where, n = the total number of Semesters under consideration

C<sub>i</sub> = Total number of credits registered during a particular semester

 $S_i = SGPA$  of the semester

# 2.11 DEGREE REQUIREMENTS

The requirements for a student to B.Tech Degree program are as follows:

- Credit requirements: Minimum earned credit requirements for the award of degree is 190 (175 for batch 2015 onwards) with a CGPA of not less than 5.0
- The minimum duration for a student for complying with the degree requirement is four academic years from the date of first registration for his/ her first semester.
- Maximum duration for a student for complying with the degree requirement is eight academic years from the date of first registration for his/her first semester.

# 2.12 PLACEMENT

# Placement of B.Tech Batch (2012-2016 batch)

Campus Interviews were arranged for the final year B.Tech students. A handsome number of reputed Industrial houses in the country visited the Institution and selected/short listed the final year students as Engineers. Some of the Companies invited the students to their Corporate Offices for the interviews. (Details are provided under section 6.0).



# 2.13 GAMES & SPORTS

The students entering in the Institute are required to undergo the following non-credit mandatory requirements towards completion of their degree. The students have to opt for one of these activities based on the enrolment procedure and their choice. A total of 100 hours of prescribed activities are to be completed after registration in the first year. In case the requirements are not met in the first year, the same shall be completed in the second year i.e. end of the 4th Semester. If a student does not obtain a satisfactory grade in the respective registered course within the first two years of his/her stay at the Institute, he/she will not be registered for the higher semester after second year.

The students will be satisfactorily allowed to register in sports activities of the institute as detailed in section 5.

# 2.14 STAFF POSITION

# 2.14.1 CHIEF ACADEMIC AND EXECUTIVE OFFICER

Position	Name
Director	Prof. Ajay K Sharma

# 2.14.2 ACADEMIC STAFF

# Sanctioned & filled

# **Total Sanctioned Intake of Faculty (Category Wise)**

Course/Category	Gen.	sc	ST	ОВС	Total
Professor	7	-	-	-	7
Associate Professor	14	-	-	-	14
Assistant Professor	16	4	2	7	29

Grand Total	37	4	2	7	50

Note: Including One number: Post reserved for PWD (OH)

# Faculty in Position (category Wise) (Regular)

Course/Category	Gen.	sc	ST	ОВС	Total
Professor	1	-	-	-	1
Associate Professor	-	-	-	-	-
Assistant Professor	16	-	-	-	16
Grand Total	17	-	-	-	17

# Faculty in Position (category Wise) (Contractual)

Course/Category	Gen.	sc	ST	ОВС	Total
Professor	-	-	-	-	-
Associate Professor	-	-	-	-	-
Assistant Professor	21*+1**	-	-	-	22
Grand Total	22	-	-	-	22

<sup>\*6</sup> months contract, extendable to 1 year on the basis of performance

# Faculty

# List of faculty as on 31.03.2016 (Regular)

S. No.	Name of Faculty	Department	Designation
1.	Prof. Ajay K Sharma	Computer Science & Engineering	Professor and Director

<sup>\*\*</sup>Inspire Faculty

2.	Dr. Vinay Shankar Pandey	Applied Sciences	Assistant Professor
3.	Dr. Shakira Khan	Humanities & Management	Assistant Professor
4.	Dr. Gyanendra Sheoran	Applied Sciences	Assistant Professor
5.	Dr. Pankaj Mukhija	Electrical & Electronics Engineering	Assistant Professor
6.	Dr. Anshul Agarwal	Electrical & Electronics Engineering	Assistant Professor
7.	Dr. Anurag Singh	Computer Science & Engineering	Assistant Professor (On Contract)
8.	Dr. Rikmantra Basu	Electronics & Communication Engineering	Assistant Professor (On Contract)
9.	Dr. Rajiv Tripathi	Electronics & Communication Engineering	Assistant Professor (On Contract)
10.	Dr. Anmol Ratna Saxena	Electrical & Electronics Engineering	Assistant Professor (On Contract)
11.	Dr. Tirupathi Raju Kanumuri	Electrical & Electronics Engineering	Assistant Professor (On Contract)
12.	Dr. Amit Pratap Singh	Applied Sciences	Assistant Professor (On Contract)
13.	Dr. Anuj Sharma	Applied Sciences	Assistant Professor (On Contract)
14.	Dr. AmitMahajan	Applied Sciences	Assistant Professor (On Contract)
15.	Dr. Sunil Kumar	Applied Sciences	Assistant Professor (On Contract)

16.	Dr. Prashant Kumar	Applied Sciences	Assistant Professor (On Contract)
17.	Dr. Abhishek Mishra	Mechanical Engineering	Assistant Professor (On Contract)

# List of faculty as on 31.03.2016 (Contractual)

	Name of the Faculty	Department	Designation	Remarks
1.	Dr. Suman Srivastava	Applied Sciences	Assistant Professor	Inspire Faculty
2.	Ms. Shubhi Sharma	Computer Science & Engg.	Assistant Professor	Contractual Faculty
3.	Mr. Judhistir Mahapatro	Computer Science & Engg.	Assistant Professor	Contractual Faculty
4.	Ms. Nonita Sharma	Computer Science & Engg.	Assistant Professor	Contractual Faculty
5.	Ms. Akanksha Juneja	Computer Science & Engg.	Assistant Professor	Contractual Faculty
6.	Mr. Sumant Pushp	Computer Science & Engg.	Assistant Professor	Contractual Faculty
7.	Ms. Juhi Jain	Computer Science & Engg.	Assistant Professor	Contractual Faculty
8.	Mr. Ankur Bohra	Computer Science & Engg.	Assistant Professor	Contractual Faculty
9.	Ms. Priyanka Sharma	Computer Science & Engg.	Assistant Professor	Contractual Faculty
10.	Ms. Surbhi Sharma	Electronics & Communication Engineering	Assistant Professor	Contractual Faculty
11.	Ms. Swarna Pundir	Electronics & Communication Engineering	Assistant Professor	Contractual Faculty
12.	Ms. Tripti Goel	Electronics & Communication Engineering	Assistant Professor	Contractual Faculty
13.	Dr. Mohd. Sharique	Electronics & Communication Engineering	Assistant Professor	Contractual Faculty
14.	Dr. Siddharth Singh	Electronics & Communication Engineering	Assistant Professor	Contractual Faculty
15.	Ms. Saloni Bhatia	Electronics & Communication Engineering	Assistant Professor	Contractual Faculty

16.	Mr. Dheeraj Suri	Electrical & Electronics Engineering	Assistant Professor	Contractual Faculty
17.	Ms. Yashasvi	Electrical & Electronics Engineering	Assistant Professor	Contractual Faculty
18.	Ms. Meenakshi Singh	Electrical & Electronics Engineering	Assistant Professor	Contractual Faculty
19.	Mr. Kushal Sharma	Applied Sciences	Assistant Professor	Contractual Faculty
20.	Dr. Kapil Kumar	Mechanical Engg.	Assistant Professor	Contractual Faculty
21.	Mr. Abhishek Gandhi	Mechanical Engg.	Assistant Professor	Contractual Faculty
22.	Mr. Santosh Kumar	Humanities & Management	Assistant Professor	Contractual Faculty

# 2.14.3 Non-Teaching Staff

# Sanctioned & Filled

	Designation of the Post	Sanctioned Strength	Filled Strength	Vacancy
1.	Registrar/ Deputy Registrar	1	1	Ο
2.	Deputy Librarian/ Assistant Librarian	1	0	1
3.	Executive Engineer/ Consultant Project	1	1*	O
4.	Sports Officer/ Scientific Officer	1	0	1
5.	Assistant Registrar	2	1	1
6.	Medical Officer/ Scientific Officer	1	1	Ο
7.	Superintendent/ Accountant/ Secretary/ Sr. Pharmacist	4	1+1*	2
8.	Technical Assistant/ Junior Engineer	6	3	3
9.	Nurse	1	0	1
10.	Assistant (SG II)/ Sr. Stenographer	3	0	3
11.	Senior Assistant	1	0	1
12.	Stenographer	1	0	1
13.	Junior Assistant	6	5	1
14.	Technician/ Laboratory Assistant/ Lab Work Assistant	7	2	5

15.	Attendant/ security Guard/ Mali/ Care Taker/ Multi-Tasking	4	4	-
	Total	40	20	20

<sup>\*</sup>On Contract Basis

Security and sweeping, cleaning staff: Outsourced (53 numbers)

Outsourced Staff: 53 Nos.

# Administrative & Technical Staff (Regular)

	Name(s) of Employee	Designation
1.	Sh. Raj Kamal Verma	Deputy Registrar
2.	Dr. Manisha Singh	Assistant Registrar
3.	Mr. Subhash Yadav	Scientific Officer
4.	Dr. Anidev Singh	SAS Officer
5.	Dr. Gareema Sanaman	Assistant Librarian
6.	Ms. Poonam Tiwari	Secretary
7.	Mr. Somnath Vashisht	Accountant
8.	Mr. Harpreet Singh Nanda	Superintendent
9.	Ms. Upasana Sharma	Superintendent
10.	Mr. Kamal Kumar	Junior Engineer (Civil)
11.	Mr. Mukul Nakra	Junior Engineer (Electrical)
12.	Mr. Sumit Kumar	Technical Assistant
13.	Mr. Surender Kumar	Technical Assistant
14.	Mr. R.V. Bhaskaran	Technical Assistant
15.	Mr. Vikas Bhardwaj	Technician
16.	Mr. Raushan Kumar	Technician
17.	Mr. Kamaljit Singh	Technician
18.	Mr. Krishan Pal	Work Assistant
19.	Ms. Anupriya Das	Junior Assistant
20.	Ms. Aditi Kandari	Junior Assistant
21.	Ms. Poonam Kamboj	Junior Assistant
22.	Mr. Neeraj Kumar	Junior Assistant
23.	Mr. Jitender Singh Bisht	Junior Assistant
24.	Ms. Navisha Sharma	Junior Assistant

# 3.0 STAFF

3.1 ACADEMIC STAFF (TEACHING)

**Head of the Departments** 

	Department	Name of Faculty
1.	Computer Science & Engineering	Dr. Anurag Singh
2.	Electronics & Communication Engineering	Dr. Rikmantra Basu
3.	Electrical & Electronics Engineering	Dr. Tirupathi Raju Kanumuri
4.	Applied Sciences	
5.	Humanities & Management	Dr. Anuj Sharma
6.	Mechanical Engineering	

# 3.2 Faculty and Staff

The faculty of each department/centre is run by respective Head of the department/ coordinator along with faculty members. They plan the curriculum and provide essential inputs to the students in the related area. The faculty and their academic qualifications are listed as under:

# Department

# **Computer Science & Engineering:**

1.	Prof. Ajay K Sharma	Professor and Director	Ph.D
2.	Dr. Anurag Singh	Assistant Professor	Ph.D
3.	Dr. Judhistir Mahapatro	Assistant Professor	Ph.D
4.	Ms. Nonita Sharma	Assistant Professor	M.Tech
5.	Ms. Akanksha Juneja	Assistant Professor	M.Tech
6.	Mr. Sumant Pushp	Assistant Professor	M.Tech
7.	Ms. Shubhi Sharma	Assistant Professor	M.Tech
8.	Mr. Ankur Bohra	Assistant Professor	M.Tech
9.	Ms. Priyanka Sharma	Assistant Professor	M.Tech
10.	Ms. Juhi Jain	Assistant Professor	M.Tech

# **Electronics & Communication Engineering:**

1.	Dr. Rikmantra Basu	Assistant Professor	Ph.D
2.	Dr. Rajiv Kumar Tripathi	Assistant Professor	Ph.D
3.	Dr. Mohd Sharique	Assistant Professor	Ph.D
4.	Dr Siddharth Singh	Assistant Professor	Ph.D
5.	Ms. Surbhi Sharma	Assistant Professor	M.Tech
6.	Ms. Swarna Pundir	Assistant Professor	M.Tech.
7.	Ms. Tripti Goel	Assistant Professor	M.Tech.

Flectrical	ጼ	<b>Electronics</b>	Fngine	erina:

1.	Dr. Pankaj Mukhija	Assistant Professor	Ph.D
2.	Dr. Anshul Aggarwal	Assistant Professor	Ph.D
3.	Dr. Anmol Ratna Saxena	Assistant Professor	Ph.D
4.	Dr. Tirupathi Raju Kanumuri	Assistant Professor	Ph.D
5.	Mr. Dheeraj Suri	Assistant Professor	M.Tech.
6.	Ms. Yashasvi	Assistant Professor	M.Tech.
7.	Ms. Meenakshi Singh	Assistant Professor	M.Tech.

# **Applied Sciences:**

1.	Dr. Vinay Shankar Pandey	Assistant Professor	Ph.D
2.	Dr. Anuj Sharma	Assistant Professor	Ph.D
3.	Dr. Amit Mahajan	Assistant Professor	Ph.D
4.	Dr. Amit Pratap Singh	Assistant Professor	Ph.D
5.	Dr. Gyanendra Sheoran	Assistant Professor	Ph.D
6.	Dr. Sunil Kumar	Assistant Professor	Ph.D
7.	Dr. Prashant Kumar	Assistant Professor	Ph.D
8.	Dr. Suman Srivastava	Assistant Professor	Ph.D

# Humanities

1.	Dr. Shakira Khan	Assistant Professor	PhD
2.	Mr. Santosh Kumar	Assistant Professor	M.Phil

# **Mechanical Engineering**

1.	Dr. Abhishek Mishra	Assistant Professor	PhD
2.	Mr. Abhishek Gandhi	Assistant Professor	M.Tech

# **Computer Center**

1.	Mr. Subhash Yadav	Scientific Officer	MCA

# **Training & Placement**

1.	Dr. Rajiv Tripathi	T & P officer	Ph.D
2.	Dr. Kanumuri Raju	T & P officer	Ph.D

# Library

1. Dr. Gareema Sanaman Assistant Librarian Ph.D	Assistant Librarian Ph.D
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# **Sports**

1. Dr. Anidev Singh SAS officer Ph.D	
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# 3.3 ADMINISTRATIVE AND OTHER STAFF

# 3.3.1 The General Administration of the Institute is as under

Sr. No	Name of Department/ Dean	Name of Dean/ Coordinator
1.	Dean Academics (I/C)	Dr. Amit Pratap Singh
2.	Dean Faculty Welfare (I/C)	Dr. Anshul Agarwal
3.	Dean Student Welfare (I/C)	Dr. Rajiv Tripathi
4.	Dean R & C (I/C)	Dr. Anmol Ratna Saxena
5.	Dean P & D (I/C)	Dr. Rikmantra Basu
6.	Computer Science & Engineering	Dr. Anurag Singh
7.	Electronics & Communication Engineering	Dr. Rikmantra Basu
8.	Electrical & Electronics Engineering	Dr. Tirupathi Raju Kanumuri
9.	Mechanical Engineering	
10.	Applied Sciences	Dr. Anuj Kumar Sharma
11.	Humanities	

# 3.3.2 Hostel Administration

There are 2 boys and 2 girls hostels which are looked after by respective wardens to accommodate 319 Boys and 88 Girls. However, the overall administration rests with the chief warden. The hostel administration is looked after by the faculty as under:

Sr. No.	Name	Designation	
1.	Dr. Rajiv Tripathi	Dean Student welfare (Chairman)	
2.	Dr. Gyanendra Sheoran	Chief Warden and Chief Proctor	
3.	Dr. Manisha Singh	Warden, NIT Delhi Campus	
4.	Mr. Ankur	Warden, SRHCH Campus Warden, Kundli Campus	
5.	Ms. Shubhi Sharma	Warden, Girls Hostel Rohini	

# 4.0 Teaching Programs

# 4.1 List of Toppers

# Following are the Toppers of 2012-2016 Batch department wise:

	Department	Name of Student
1.	Computer Science & Engg.	Karan Khanna
2.	Electronics & Communication Engg.	Mayank Kumar Mittal
3.	Electrical & Electronics Engg.	Chitrank Ameta

# 4.2 Admission Statistics

# Admission Statistics (2015-16)

Total Sanctioned Intake of Students at UG & PG Level							
Course/ Category	General	SC	ST	OBC	Total		
UG	87+ 3*	26+1*	14+0*	48+1*	180+27#		
PG	16+0*	4+0*	2+0*	8+0*	30		
Grand Total	106	31	16	57	210+27#		

<sup>\*</sup> PWD, # DASA Students

Total Actual Admission At UG & PG Level (Category Wise)						
Course/ Category	GEN	SC	ST	OBC	DASA	Total
UG	45	19	12	48	20	144

PG	13	3	1	8	0	25
Grand Total	58	22	13	56	20	169

Branch Wise UG Admission (2015-16)						
Course	General	SC	ST	OBC	DASA	Total
EEE	17	6	4	15	2	44
CSE	15	6	4	17	9	51
ECE	13	7	4	16	9	49
Total	45	19	12	48	20	144

Branch Wise PG Admission (2015-16)					
Course	General	SC	ST	OBC	Total
CSE	7	2	0	4	13
ECE	7	1	1	3	12
Total	14	3	1	7	25

Branch Wise Ph.D Admission (2015-16)					
Course	General	SC	ST	OBC	Total
CSE	3	0	0	0	3
ECE	2	0	0	0	2
EEE	0	0	0	0	0
AS&H	3	1	0	1	5
ME	1	0	0	0	1
Total	9	1	0	1	11

# 4.3 Scholarships/ Financial Assistance

NIT Delhi facilitates financial assistance to the B.Tech/M.Tech/Ph.D students in the following ways funded by the various Ministries and Departments of Government of India.



# **B.Tech**

	Name	About the Scholarship
1	Central Sector Scheme of Scholarships For College And University Students	This Scholarship has been introduced during XI Five Year Plan. The objective of the scheme is to provide financial assistance to meritorious students from weaker socioeconomic backgroung to meet a part of their day-to-day expenses while pursuing higher studies. Link: http://mhrd.gov.in/scholarships-education-loan-0
2	Top Class Education For Scheduled Tribe Students	This is a Central Sector Scholarship Scheme for ST students introduced from the academic year 2007-08 with the objective of encouraging meritorious ST students for pursing studies at Degree and Post Graduate level in any of the Institutes identified by the Ministry of Tribal Affairs for the purpose. Link: http://tribal.nic.in/Content/TopClassEducation.aspx
3	Scheme of PMS, Book Banks And Upgradation of Merit of ST Students CS	The scheme covers professional, technical as well as non-professional and non-technical courses at various levels including correspondence courses covering distance and continuing education. Link: http://tribal.nic.in/Content/PostMatricScholarshipPMSforSTstudents.aspx
4	Merit-Cum-Means Scholarship For Professional and Technical Courses Cs	The objective of the Scheme is to provide financial assistance to the poor and meritorious students belonging to minority communities to enable them to pursue professional and technical courses. Link: http://www.minorityaffairs.gov.in/scholarship
5	Post Matric/Pre Matric Scholarship For Students With Disabilities	These two schemes have been launched by the Department of Disability Affairs during the current Financial Year 2014-15. The objectives of the schemes are to provide financial assistance to the parents of students with disabilities for studying in the pre-matric level and post-matric level. The financial assistance includes scholarship, book grant, escort/reader allowance, etc. Number of scholarships to be granted every year is 46,000 for pre-matric level and 16,650 for post-matric level. Link:http://disabilityaffairs.gov.in/content/page/pre-matric-and-post-matricsscholarship-for-students-with-disabilities.php

6	Scheme of Post Matric Scholarship	The Prime Minister's New 15 Point Programme for the Welfare of Minorities was announced in June, 2006. The objective of the scheme is to award scholarships to meritorious students belonging to economically weaker sections of minority community so as to provide them better opportunities for higher education, increase their rate of attainment in higher education and enhance their employability. Link: http://www.minorityaffairs.gov.in/Postmetric, Link: http://socialjustice.nic.in/postmatsch.php
7	Central Sector Scholarship of Top Class Education For Sc Students	The objective of this scheme is to promote qualitative education amongst SC students, by providing full financial support for pursuing studies beyond 12th class. The students whose total family income is up to Rs. 4.50 lakhs per annum are eligible for the scholarship. Link: http://socialjustice.nic.in/topclass.php

# M.Tech/Ph.D

Students admitted to the M. Tech./Ph.D. Programmes are considered for Scholarship assistantships, fellowships, etc. subject to the MHRD norms (vide. F.No.17-2/2014-TS.I dated 18th February, 2015).

# For ME/M.Tech Programmes

1	Qualifying	Degree:	B.E./B.Tech/BS/B.Des	Rs.12,400/- (Both 1st and 2nd year and 5th year of
1.	and GATE/	GPAT qua	alified	Dual Degree Programmes) (Per Month)

# For Ph. D Programmes (JRF/SRF)

1.	Qualifying Degree: Graduate Degree in Professional Courses (BE/B.Tech/M.Sc equivalent) with valid GATE score above the prescribed cut off level/NET Qualification	Rs.25,000/-(Per Month)
2.	Qualifying Degree: Post Graduate Degree in Professional Courses (ME/M.Tech or equivalent) with two years of research experience	Rs.28,000/-(Per Month)

# 4.4 RULES & REGULATIONS OF B.TECH PROGRAMMES

# 4.4.1 Registration

# Batch 2010 and 2011

- Every student of the B.Tech Courses are required to be present and register at the commencement of each semester on the day fixed for and notified in the Academic calendar.
- Registration for all courses in the first two semesters is organized centrally.
- From the third semester onwards, the registration will be organized departmentally under the supervision of the Head of the Department.
- A student, who does not register on the day announced for the purpose may be permitted, in consideration of any compelling reason, late registration within the next three working days on payment of a prevalent additional late fee as prescribed by the Institute. Normally no late registration shall be permitted after the third working day from the scheduled date.

- Only those students will be permitted to register who have:
  - Cleared all the Institute and Hostel dues of the previous semesters.
  - · Paid all required prescribed fees for the current semester, and
  - · Not been debarred from registering for a specified period on disciplinary or any other ground.

#### Batch 2012-2013 and Onwards

- Every student is required to be present and register at the commencement of each semester on the day(s) fixed for and notified in the Academic calendar.
- Percentage attendance for all students will be counted from the date of commencement of the semester, irrespective of his/her date of registration. However, in case of I Year I Semester, attendance will be counted from date of admission into the Institute or date of commencement of class work, whichever is later.
- Registration for all courses in the first two semesters is organized centrally.
- From the third semester onwards, the registration will be organized departmentally under the supervision of the Head of the Department.
- A Student who does not register on the day announced for the purposed may be permitted, in consideration of any compelling reason, late registration within the next week on payment of additional late fee as prescribed by the Institute from time to time. Normally no late registration shall be permitted after one week from the scheduled date.
- After registration in each semester, each student should collect a registration sheet, which indicates
  the courses registered by him/her in that semester, signed by the faculty advisor. The student should
  carry this registration sheet for all the examination in that semester. This sheet servers the purpose of
  hall ticket for appearing for the examinations in that semester.
- If a student finds his/her load heavy in any semester, or for any other valid reason, he/she can drop some courses within three weeks from the commencement of the class work in the semester with the written approval of his/her Faculty Advisor and Head of the department, with and intimation to Dean-Academics.
- Only those students will be permitted to register who have:
  - i. Cleared all the Institute and Hostels dues of the previous semester.
  - ii. Paid all required fees for the current semester, and
  - iii. Not been debarred from registering for the specified period on disciplinary or any other ground.

A student can register for a backlog subject either for (i) Study or for (ii) Examination. In case of study his/her previous marks/grades are cancelled and will have to attend all classes and examinations along with next Batch of students. Major changes in the time-table shall not be entertained to accommodate backlog students. In case of registration for examination, he/she need not attend the classes, but will appear only for the end-semester examinations or make-up examinations as and when they are conducted. In such a case, the student shall be awarded only P Grade, if he/she gets 30% or more marks in the End Semester/Makeup examination. Backlog students registering for Study or Examinations have to submit an undertaking that they will not change the status of their registration in the subject during the Semester.

### **Batch 2015 Onwards**

Registration is an important procedure of the academic system. The registration procedure ensures that the student's name is on the roll list of each course that he/she wants to study. No credit is given if the student attends a course for which he/she has not registered.

Every student must be present in person and register at the commencement of each semester on the

day(s) fixed for and notified in the Academic calendar.

- Registration for all courses is organized centrally by the academics office in accordance with the respective departments.
- After registration in each semester, each student should collect a duplicate copy of the registration form, which indicates the courses registered by him/her in that semester, verified and signed by concerned authority.
- Registration by a student confirms his/her status as a student at the Institute. Failure to register before the last date for late registration will imply that the student has discontinued studies and his/her name will be struck-off the rolls.
- Every registered student is considered as a full-time student at the institute. They are expected to be present at the Institute and devote full time to academics.
- A student must register a fresh course in study mode only. In case of backlog with F or I grade the student has the option to register either in study or examination mode.
- In case, a student registers a course in study mode, he must fulfill all the attendance requirements and he/she will be evaluated for continuous evaluation, mid semester examination and end semester examination (as per assessment of academic performance given in Section 11).
- In case, a student registers a course in examination mode, there will be no attendance requirement and the student is eligible for end semester examination only. In such cases, student securing 30% or more marks in end semester examination shall be awarded only 'D' grade otherwise 'F' grade will be awarded.

# 4.4.2 Promotion Rules

# Batch 2010 and 2011

There is no restriction for promotion from odd semester to even semester.

- From I year to II year: To be able to register in the second year, a student should have completed at least 30 credits at the end of first year (in first and second semesters put together).
- From II Year to III year: For promotion to V semester, a student should have completed at least 30 credits in III and IV semesters put together and should have cleared all the course work requirements of I year.
- From III year to IV year: For promotion to VII semester a student should have completed at least 30 credits in V and VI semesters put together and should have cleared all the core courses of II year.

# Batch 2012-2013 and Onwards

There are no restrictions for promotion from odd semester to even semester.

- From I Year to II Year: To be able to register in the Second Year I Semester, a student should have completed with P or better grade, at least 30 credits at the end of first year (in first and second semesters and make up examinations put together).
- From II Year to III Year: For promotion to Third Year, a student should have (i) cleared all the Course Work requirements of I year and (ii) passed, with P or better Grade, at least 30 credits in II Year I Semester, Second Semester and make up examinations put together.
- From III Year to IV Year: For promotion to Fourth year, a student should have (i) cleared all the Course Work requirements of I Year, II Year and (ii) passed, with P or better Grade, at least 30 credits in III Year I Semester, II Semester and make up examinations put together.

# **Batch 2015 Onwards**

There are no restrictions for promotion from odd semester to even semester, however restrictions are imposed for promotion from even to odd semester. These restrictions are as follows:



- From I Year to II Year: To be able to register
  in the third Semester, a student should have
  completed, with D or better grade, at least
  30 credits at the end of first year (in first and
  second semesters and make up examinations
  put together).
- From II Year to III Year: For promotion to Third year, a student should have (i) Cleared all the Course Work requirements of First Year and (ii) passed, with D or better Grade, at least 30 credits at the end of second year (third Semester, fourth semester and make up











examinations put together).

• From III Year to IV Year: For promotion to Fourth year, a student should have (i) Cleared all the Course Work requirements of first year, second year and (ii) passed, with D or better Grade, at least 30 credits at the end of third year (fifth semester, sixth semester and make up examinations put together).

# 5.0 GAMES & SPORTS

# 5.1 Games and Sports Facilities

Sports serve as an excellent physical exercise. It develops leadership qualities and fosters a team spirit in them. Sports involve competition, they involve winning and loosing.

• Sports Club NIT Delhi organized its Annual Inter Branch Tournament with a separate PG team "ZEAL 16" in various games like Football, Volleyball, Cricket, Basketball, Throwball, Badminton, Table Tennis, Chess, Carom, Kabaddi and Athletics for the students of the college. A huge number of around 300 students participated in the events and showed immense interest and enthusiasm towards sports. The event was marked with an opening ceremony on 17th Feb. 2016 in which all the students took an oath of sportsmanship and the event was declared open after ribbon cutting ceremony. There were matches on 17th and 18th Feb in different sports and the finals of all sports took place on 24th Feb. 2016 followed by the prize distribution function and an address by the Honorable Director NIT. All the teams performed well and participated with great zeal and zest and also with great sportsmanship. Gold and Silver Medals with Certificate of Merit were distributed to the Winners and Runner-ups. A certificate of participation was given





to all participants. The overall Championship Trophy was bagged by Electrical & Electronics Engineering (EEE) department.

# 5.1.1 Outdoors Games Facilities (Boys & Girls)

S.No	Outdoor Games	Facility Available
1.	Football	40*30m Ground Available
2.	Badminton	44*20 Ft Ground Available, Movable stands
3.	Volley	Poles & Net Available, Light Facility available







4.	Cricket	22 yards (20.12 m) long and
4.	Cricket	10 feet (3.05 m) wide

# 5.1.2 Indoor Games Facilities (Boys & Girls)

S.No	Indoor Games	Facility Available
1.	Table Tennis	2 tables available along with playing equipment.
2.	Carrom	4 boards with tables available.
3.	Chess	4 chess boards with mates.
4.	GYM	All essential equipments with proper mates.

# 5.2 Sports Achievements At Inter - NIT's, IIT's and University Level

 A team of 38 students from our institute accompanied by Dr. Anidev Singh (Students Activity & Sports Officer) participated in Twaran 2016 Annual National Level Sports Meet of AtalBihari Vajpayee Indian Institute of Information Technology and Management at Gwalior from 22nd - 25th January 2016.



# Annual Report & Annual Accounts 2015-2016





- 2. A number of 12 students from our institute participated in the all India Inter NIT Athletics, Power Lifting and Bodybuilding championship held at MNIT Jaipur from 26th -28th Feb., 2016. The first time in the history of NIT Delhi we have bagged One Gold, One Silver and One Bronze Medal in any INTER NIT championship in Sports under the guidance and support of Dr. Anidev Singh (Students Activity & Sports officer)
- 3. Mr. Satyendra Kishore of ECE branch 3rd year won Gold Medal in under 55 kg weight category Bodybuilding Competition. (He also came 2nd in overall bodybuilding competition in which Gold medalists of all weight categories participated).
- 4. Mr. Ankur Lal of EEE branch 4th year won Silver Medal in under 65 kg Bodybuilding Competition and Bronze Medal in under 65 kg Power lifting Competition.
- 5. Football team participated in the annual sports fest SYNAPSE 2016 at Maulana Azad Medical College from 15th 16th march 2016 and reached the guarterfinal of the tournament.
- 6. Students participated in Inter College Sports Fest TRIQUETRA-16 jointly organized by DTU, IIITD and NSIT from 25th 27th March at NSIT Dwarka in which they bagged 3 Silver Medals in Power lifting event.

# 6.0 TRAINING & PLACEMENT

National Institute of Technology, Delhi is an institute of national importance that provides a learning ground for proper conceptual vision, progressive ideas, establishing a foreground for technical and engineering applications and their achievability to its students and research scholars. While fostering young talents with its mission of research, 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 Cell of the institute is dedicated towards the campus placements for

the graduating students of all Departments. The placement office handles all the aspects of the campus placement. The T&P Cell is well equipped with excellent infrastructure for the conduction of the smooth placement process. The Training and Placement officer, the placement office staff and the student coordinators handle various necessary tasks to support each and every stage of the placement processes. As per the requirements of the organizations, the T&P cell arranges Pre-Placement Talks, Written Tests, Group Discussions, and Interviews etc. The team makes efforts 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 in the institute, provide opportunities to avail various industrial visits during the academic sessions in renowned organizations.

Our students have been placed in following organization(s) as (full time employees or as trainees):

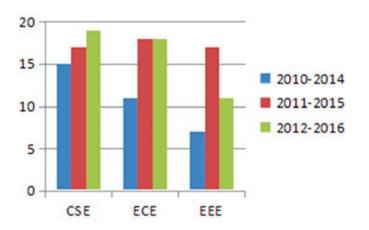
	Company Name	Package	No. of Offers
1.	Knowlarity	14	3
2.	Futures First	9.2	2
3.	Global Analytics	8.98	1
4.	YODLEE Infotech	8.75	1
5.	Samsung R&D Institute Noida	8.22	5
6.	Oxigen	8	2
7.	MAQ	7	3
8.	Axtria	7	10
9.	Logisure	6	4
10.	Misys Financial Software	5.22	6
11.	L&T	5.2	2
12.	Ramco	5	4
13.	Intellect	5	5
14.	Nagarro	5	2
15.	Incture	5	2
16.	Sapient Nitro	4.5	2

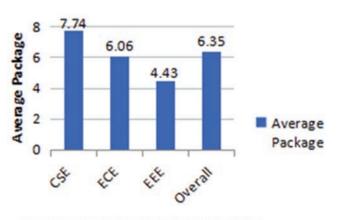


17.	Tata Power Distribution Ltd.	Delhi	4.25	3
18.	Infosys		3.25	6
19.	Infosys(M.Tech)		3.45	5
20.	IBM		3.17	9
21	IBM(M Tech)		3 47	3

# **PAST RECRUITERS**

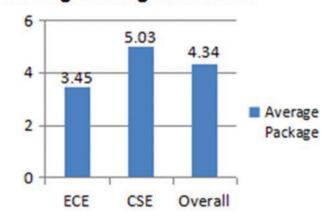
Highlights Session 2015-2016		
Eligible Students	59	
Number of Placed Students	50	
%age students placed	84.75%	
Average of all offers (LPA)	6.35	



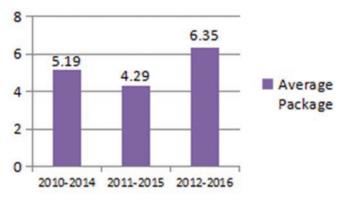


Average Package B. Tech Branch Wise

# Average Package for M.Tech



# Year wise Average Package





Average CTC offered to CSE(LPA)	7.74
Average CTC offered to ECE(LPA)	6.06
Average CTC offered to EEE(LPA)	4.43
Highest CTC offered (LPA)	14

# 6.1 Industrial visits

• Industrial visit to Infosys, Chandigarh
The students of 3rd year CSE were given the opportunity to visit the Infosys headquarters located at Chandigarh. The students got a first-hand experience at the working environment at the Infosys. They were distributed into groups and activities were organized, inculcating team spirit in the students.



- ALTTC, Ghaziabad Industrial visit to Advanced Level Telecom Training Centre Ghaziabad is the apex training institute of BSNL. ALTTC functions on the frontiers of telecom technology, finance and management and imparts training to the leaders, providing the facility to visit the pioneer training centers with the state of art labs, massive infrastructure and trained, talented and qualified human resource pool, the institute helps the students in bridging up the gap between theoretical and practical knowledge.
- Industrial visit to Tehri Dam, Uttarakhand An educational trip to Tehri Dam, Uttarakhand was organized for the students of 3rd year EEE to impart knowledge of the generation of hydroelectric power. The visit was a knowledge enhancing trip for the students where they learn practical functioning of the power system along with the practical applications of the power system equipment.

# Personality Development Classes & Co-Cubes Assessment Test

The institute makes efforts to groom the personalities of the students by facilitating them with personality development classes and aptitude tests aiming to develop strategic thinking, decision making, leadership and team building qualities along with efforts to reduce stress, improving the emotional quotient and intelligent quotient.

## 6.2 Practical exposure and skill development

- An industry visit was organised for the third year students of EEE branch on June 4, 2015 in order to get them acquainted with the latest technologies in the production process..
- The Ph.D students of NIT Delhi interacted with the members of the Board of Governors of the Institute on June 5, 2015. The interaction included students' discussion about the research developments with the BoG members.
- The Research Scholars' Day is an annual event celebrated by the M.Tech and Ph.D students of NIT Delhi. As part of the programme, the students showcase their research work through posters and presentations to the attendees, which helps in recognition, feedback, and collaborations, the day-long programme ended with cultural activities and dinner. The Institute celebrated the Day on September 11, 2015. The enthusiastic participation of students and faculty members made the event









a memorable one. The event was orchestrated by numerous presentations and posters highlighting the insightful research activities being carried out by the scholars.

• The Product Design & Realization II laboratory workshop sessions for B.Tech 1st year students were conducted at Central Workshop, Indian Institute of Technology, Delhi. Students participated with full enthusiasm in this training sessions held on weekends from 16th January to 20th February 2016. The training consisted of six workshop modules namely, welding, machining, foundry, fitting, carpentry and forging.

#### 6.3 Social Activities

NIT Delhi has constituted a Committee to help the society in following areas:

- World Environment Day celebrated Let's protect our environment for our future generations.
- Blood Donation camp organized on 22ndOctober 2016











- Adoption of Five Villages near Narela to help in Nation Building
  - Teaching Science and Mathematics to 10th to +2 Students.
  - Classes to start in Institute from 1 June, 2015.
  - Books and Stationary distributed.
  - 18 schools visited out of which 3 are science oriented.











#### 6.4 Arts and Cultural Activities

#### RashtrapatiBhavan (12th April 2015 and 17th May 2015)

A first-hand opportunity for the institute to showcase the unity in diversity of a nation like India fell into the fate of NIT Delhi's students. On 12th April 2015, the Cultural club united the dance, drama and music to form a musical drama portraying an individual's initiative to make a better India. On 17th May 2015, there was another opportunity for the students to showcase their talent. The event was based on pure entertainment which consisted of a comic drama, western dance performances and some melodious music performances.

#### Saptrang (9th May 2015)

On the day of farewell to final year B.Tech students, there were events of every club, competitions like







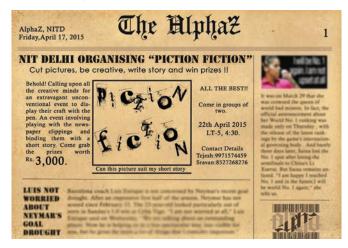




solo singing competition, dance competitions both solo as well as group..

#### • Kharagpur trip (29th January 2016)

The cultural club of our institute had participated at the Spring Fest of IIT Kharagpur that was conducted in January. The fest involved various cultural activities like dance, music and drama. Our students had participated in all the categories and were highly appreciated. However, this was the first time our students had represented our institute in such kind of



an inter-state competition.

#### 6.5 Literature Club Activities

Alphaz organized various events in the academic year of 2015-16 including an exclusive literary fest



blurring the session. The events are summarised below:

#### PICTION FICTION

It was an unconventional event that bound the creativity and writing skills of the participants. This event involved weaving a story by connecting the clips that participants had cut from the newspapers.

#### WORD CRAFT

It is the last event of the academic year 2014-2015. This event was an assortment of word games crosswords, scrambles that successfully stimulated participants' intellect.

#### KICKSTARTER DELTA

This was the first event of the academic year 2015-2016. It was exclusively organized for the first years. It tested the spontaneity, confident and cognitive skills of the first years. The event consisted of three rounds:

Apt-it-dude: A mental ability test

Pandora's Box: An on-spot task

performance

• Final Destination: Face to face interviews

#### INSIGNIA 2015

Insignia 2k15 was the maiden literary fest of the college. NIT Delhi is one of the very few premier institutes and the only NIT to stage an exclusive literary foot. The Insignia has been a collaboration of many events. The following is the list of the events happened on the day of the fest

• NITD MUN: Formal Debate competition

• Thinqik: Multi-disciplinary quiz competition

Ragpicker's Pursuit: Scavenger HuntCrimson Smudge: Murder Hunt

# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi













- Word craft:
- M5:

Cryptic puzzles,

Quiz in five genres

word games.

starting with letter 'M'



Apart from the literary events various other Art competitions were conducted, which include Sand Modeling, Graffiti painting and drawing. Many informal events were conducted for the students.

#### • PICTION FICTION 2.0

This was the second edition of the popular previous year event, 'Piction Fiction'. This time the event was a poster making competition. The event was organized in collaboration with a start-up called 'Red Carpet'.

#### BRAIN-O-COASTER

This was an online quiz competition in five different genres like Current affairs, Entertainment, Novels, Sports and Logos.

#### 7.0 RESEARCH AND DEVELOPMENT

#### 7.1 Ph.D Programs- Existing and Proposed

- Computer Science & Engineering
- Electronics & Communication Engineering
- Electrical & Electronics Engineering
- Applied Sciences
- Mechanical Engineering

#### 7.2 Proposed Plan for Research

Since its inception National Institute of Technology Delhi has been constantly putting effort, not only to establish itself as a pioneer institute of higher learning in India but also to mark a global presence as a leading research and development hub. Within in a short span of time NIT Delhi has acquired distinction and expertise in some of the fundamental and core research areas.

The institute credits itself in establishing international collaboration with some of the leading international academia and industry institutes. Nearly 15 students have been working in collaborative research projects with IIT Delhi during the summer vacation. The institute has IEEE student chapter and plans to hold the different chapter activities in the coming academic session.

The major areas of research activity of NIT Delhi are:

- Wireless sensors and networks.
- Electronic circuit design for home automation.
- Infrared thermography based novel nano materials characterization.
- Energy harvesting and clean energy sources
- Advanced Magneto hydrodynamics, Mathematical Modeling of fluid Dynamics.
- VLSI and Embedded Systems.
- Electronic and Photonic Devices
- Optical Communication
- Image Processing
- Materials for catalysis, Fluorescence and Gas adsorption

The institute is in a process setting up an interdisciplinary / interdepartmental research and development centre to promote R & D activity amongst the student community and to facilitate the faculty members to bring in and work on more and more sponsored projects. Special schemes have been designed and are on the verge of implementation to attract more and more faculty community to join the R & D pool.

The institute carries a long term vision of taking up R & D activity catering to the real life challenges such as agricultural electronics (Wireless sensor based drip irrigation system, electronic sensors based crop monitoring), energy harvesting system and clean energy sources and ICT solutions for environmental monitoring. NIT Delhi has been doing and plans to carry on with arranging invited talks from eminent personalities from academia and industry to keep both the student and faculty community motivated.

The institute has also arranged for the M. Tech. student (ECE) final year thesis work in collaboration with industry partners. Efforts are on to have more such collaborative joint student thesis work with leading government R & D institutes in the following academic sessions. Similar plans are also being designed also for the research scholars.

#### 7.3 Workshop Organized/ Attended

The following workshops were organized in the Institute, detailed as under

	Name of Workshop/Conference	Organizer	Date
1.	Microsoft Imagine Camp	Dr. Anurag Singh	March 12, 2016
2.	n+i Networking Programme	Dr. R. K Basu	January 28, 2016
3.	Research Scholar Day	Dr. Rajiv Tripathi	September 11, 2015
4.	Industrial Automation using PLC and SCADA by APTRON	Dr. TirupathiRaju	March 16, 2016

#### 7.4 Expert lecture Organized/Delivered

The following external expert talks organized in the institute:

	Department	External Experts Present	Date
1	Computer Science	Prof. Karmeshu, Professor, School of Computer and System Sciences, Jawaharlal Nehru University	November 2, 2015
1.	& Engg.	Dr. S. R.S. Iyengar Asst. Professor, Department of Computer Science and Engineering, IIT Ropar on October 28, 2015.	October 28 2015
2.	Electronic & Communication Engg.	Prof Yann Busnel Head of the Computer Science Department ENSAI (National Graduate School for Statistics and Data Analysis)	January 28, 2016
3.	Electronic & Communication Engg.	Mrs. Golda Malhotra, Coordinator form India side, n+i network.	January 28, 2016
4.	Applied Sciences	Dr. Sarvesh Kumar Singh Laboratory of Mechanics and Energy, Universited'Evry- Val d'Essonne, 91000 Evry, France. Email: singh@ufrst.univ-evry.fr	November 18, 2015
5.	Tech. Fest. Terra Technica 2016	Mr .Srijan Pal Singh, Former advisor of Late APJ Abdul Kalam	18th March 2016

6. Tech. Fest. Terra Technica 2016

Dr. Gaurav Singh, SDM, Chhattisgarh.

19th March 2016

#### 7.5 Journal and Conference Papers Published

- Rajiv Tripathi, Veervrat Singh, Y. N. Singh and Nishchal K. Verma, "Trade-off between energy consumption and lifetime in two tiered wireless sensornetworks", 2016 IEEE International Conference on Prognostics and Health Management, 2016
- Rikmantra Basu, Anirudh Parag, Lalat Indu Giri, "Design and Construction of a Laser Switch based Electrical Control Circuits", 6th International Conference on Computers & Devices for Communication (CODEC), 2015
- Rikmantra Basu, Bratati Mukhopadhyay and P. K. Basu, & S. Mukhopadhyay, "Phonon and Alloy Scattering Limited Electron Mobility of Direct Gap Ge1-xSnx Alloys", 6th International Conference on Computers & Devices for Communication (CODEC), 2015
- Rikmantra Basu, Vedatrayee Chakraborty, B. Mukhopadhyay and P. K. Basu, "Signal-to-Noise Ratio for a Ge-GeSn-GeSn Hetero Phototransistors at 1.55  $\mu$ m", 6th International Conference on Computers & Devices for Communication (CODEC), 2015
- Rikmantra Basu, Neetesh K Yadav, "Enhanced Modulation Bandwidth of a Tunnel Injection Transistor Laser with Multiple Quantum Wells in Base", National Conference on Frontiers in Light Matter Interaction, 2016
- TirupathirajuKanumuri, RiteshVyas, "An Approach for Iris Segmentation in Constrained Environments", CSI-2015, 2015
- R. Vyas, T. Kanumuri, G. Sheoran, "An approach for iris segmentation in constrained environments", CSI-2015, 50th Golden Jubilee Annual Convention, Computer Society of India, during 2nd 5th December, 2015
- Anuj Kumar Sharma, "Model of a Plasmonic Phase Interrogation Probe for Optical Sensing of Hemoglobin in Blood Samples", Sensing and Imaging(Springer), Vol. 16 No. 1 Page 1-10, 2015
- Anuj Kumar Sharma, S. Banerjee, "Co-creation as a risk-sharing strategy for the development of innovative EUV lithography technology in the semiconductor industry", Technology Analysis and Strategic Management(Taylor and Francis)Vol. 27 No. 9 Page 1097-1113, 2015
- V.S. Pandey, M.K. Chaube, D. Tripathi, O.AnwarBég, Shashi Sharma, "Peristaltic Creeping Flow of Power Law Physiological Fluids through a Nonuniform Channel with Slip Effect", Applied Bionics and Biomechanics, Volume 2015, Article ID 152802, 10 pages, 2015
- Gaurav Varshney and V.S. Pandey, P Praveen, Rajveer Yaduvanshi, "Conical shape dielectric resonator antenna for ultra wide band applications", IEEE Conf. Publication, 1304 1307, 2015
- Gaurav Varshney and V.S. Pandey, Rajveer Yaduvanshi, "Gain and Bandwidth controlling of Dielectric slab Rectangular Dielectric Resonator Antenna", INDICON, IEEE International Conference at JamiaMillialslamia, New Delhi, 3 pages, 2015
- Gaurav Varshney, Pankaj Mittal, V.S. Pandey, Swarna Pundir, Rajveer Yaduvanshi, "Enhanced Bandwidth High Gain Micro-Strip Patch Fed Dielectric Resonator Antenna", IEEE international conference ICCCA 2016, at Galgotia University Gr. Noida, Accepted, 2016
- Prashant Kumar, Kim Kwanglk, "Hydrodynamics modeling of moored ship motion in an irregular domain", Procedia Engineering, Vol. 127, pp. 598-604., December 2015
- Prashant Kumar, Min,S.K., Weller, E., Lee H., WangX., "Influenceof Climate Variabilityon Extreme Ocean Wave Height Assessed from ERA-Interimand ERA 20C Reanalyses", Journal of Climate, Accepted, February 2016
- Prashant Kumar, Kim Kwanglk, "Hydrodynamics modeling of moored ship motion in an irregular domain", International Conference on Computational Heat and Mass Transfer (ICCCHMT-2015), Department of Mathematics, National Institute of Technology, Warangal Orissa, 30th November- 2nd December 2015

- Prashant Kumar, Gulshan Batra, Kim Kwang Ik, "A moored ship Motion Analysis in Realistic Pohang New Harbor and Modified PNH", International Conference on Modern Mathematical methods and High Performance Computing in Science and technology, (M3HPST 2015), RKGIT, Ghaziabad, Accepted, 27th Dec. to 29th Dec. 2015
- Kushal Sharma, S. B. Bhardwaj, Ram Mehar Singh, Kushal Sharma and S. C. Mishra, "Periodic and solitary wave solutions of cubic-quintic non-linear reaction-diffusion equation with variable convection coefficients", Pramana Journal of Physics, Accepted, 2015
- Kushal Sharma, S. B. Bhardwaj, Ram Mehar Singh, S. C. Mishra and Kushal Sharma, "On solving Schrödinger Equation for Three-Dimensional Noncentral Potential", J. Adv. Phys., 4, 215-218, 2015
- Amit Pratap Singh, Sarnali Chatterjee, And Monu Kumar, "Synthesis and Properties of Extended Materials Through Secondary Binding Sites", Modern Trends in Inorganic Chemistry, MTIC-XVI/100, 2015
- Amit Pratap Singh, Monu Kumar, and Sarnali Chatterjee, "Design and synthesis of extended networks through secondary binding sites", Chemical Research Society of India (18th -CRSI), CRSI/195, 2016

#### 7.6 Research Project(s)

1. Title of Project: : High Responsivity GeSn Short Wave Infrared

Phototransistors

PI/ Institution : Dr.Bratati Mukhopadhyay, University of Calcutta

CO-PI/ Institution : Rikmantra Basu, NIT Delhi

Amount : ~ 30 Lakh

Funding Agency : Global Innovation & > Technology Alliance (GITA)

in India and Ministry of S&T (DST) and (MOST) in

Taiwan

Duration : 3 Years

Start Date : January 01, 2016

Expected Completion(Month/

Year)

December, 2018

2. Title of Project: : Impact of natural climate variabilities such as ENSO,

PDO and IOD over extreme wave climate in Indian

Ocean

PI/ Institution : Dr.Prashant Kumar, NIT Delhi

CO-PI/Institution : None

Amount : 18,36000

Funding Agency : IMPRINT INDIA

Duration : 2016-2019

Start Date : Not Yet Decided

Expected Completion (Month/:

Year)



3. Title of Project: : Linear and Nonlinear Stability Analysis of

Penetrative Convection in Ferrofluids

PI/ Institution : Dr.AmitMahajan

CO-PI/Institution : None

Amount : 7,70,000

Funding Agency : NIT Delhi

Duration : 2 years

Start Date : 19 January 2016

Expected Completion (Month/

Year)

: January 2018

#### 7.7 Book Contributions

Book/ Book Chapter Book

Title of Book Semiconductor Laser Theory

Author(s) P. K. Basu, B. Mukhopadhyay and Rikmantra Basu

Edition First

Year of Publication 2015

Publisher CRC Press, Boca Raton, FL, USA

2. Book/ Book Chapter Book (Adaptation)

Title of Book Semiconductor Device Physics by Streetman and Banerjee

Author(s) Rikmantra Basu

Edition Seventh Global edition

Year of Publication 2015

Publisher Person Global edition

#### 8.0 BOG AND OTHER COMMITTEES

#### **Board of Governors**

	Members	Designation
1.	Shri Ravi Santhanam, Founder, MetaDristi Advisory Pvt. Ltd.	Chairman
2.	Joint Secretary (TE)/ Director (NITs) MHRD	Member
3.	JS&FA, HRD/ Director (IFD) MHRD	Member
4.	Prof. Ajay K Sharma, Director, NIT Delhi	Member
5.	Sh. Raman Kumar Sharma, Sr. Vice President and Director, HCIL	Member

## Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi



6.	Mr. K. Ananth Krishnan, Chief Technology Officer, TCS, Chennai	Member
7.	Ms. AnjaleePrakash, Chairperson, Learning Links Foundation	Member
8.	Prof. S. N. Singh, Deputy Director (Operations), IIT Delhi	Member
9.	Ms. NeelamDhawan, Managing Director of HP India	Member
10.	Sh. R. K. Verma, Deputy Registrar, (Officiating Registrar), NIT Delhi	Member

#### **Finance Committee**

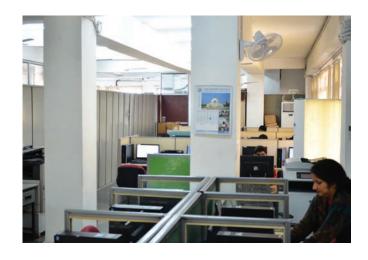
#### Members Designation

- Shri. Ravi Santhanam, Founder, MetaDristi Advisory Pvt. Ltd.
   Joint Secretary (TE)/ Director (NITs) MHRD
   Member
- 3. JS&FA, HRD/ Director (IFD) MHRD Member
- 4. Prof. Ajay K Sharma, Director, NIT Delhi Member
- 5. Ms. AnjaleePrakash, Chairperson, Learning Links Foundation Member
- 6. Prof. S. N. Singh, Deputy Director (Operations), IIT Delhi Member
- 7. Sh. R. K. Verma, Deputy Registrar, (Officiating Registrar), NIT Delhi Member

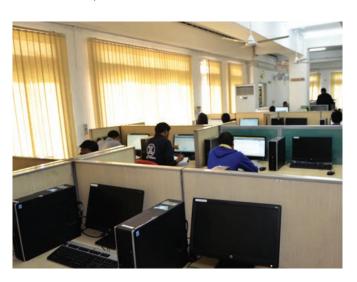
#### Building & Works Committee Members Designation

1. Joint Secretary (TE)/ Director (NITs) MHRD Member





- 2. JS&FA, HRD/ Director (IFD) MHRD Member
- 3. Prof. Ajay K Sharma, Director, NIT Delhi Member
- 4. Sh. Raman Kumar Sharma, Sr. Vice President and Director, HCIL







Member

5. Sh. R. K. Verma, Deputy Registrar, (Officiating Registrar), NIT Delhi Secretary

#### 9.0 CENTRAL FACILITIES AND SERVICES

#### 9.1 Computer Center

The Computer Centre at NITD was established on 18th February, 2014 to cater the computational requirements of the Institute and is equipped with latest state of the art technological resources. The Institute visualizes centralized computing facility, campus wide networking and information technology as a means to enrich the educational experience and invigorate emerging areas of scholarly research and development.

The Computer Centre maintains and manages Wi-Fi facility through rack mounted blade servers in the campus having High speed (single mode) fiber backbone, managed by Layer 4 Switches providing 275 Mbps (1:1) bandwidth Speed. These networking facilities are also extended to Boys Hostel, PG Girls and Residential areas with VoIP solution.

#### 9.2 High Performance Computing Lab

NIT Delhi has established high computing Lab with workstations having INTEL XEON,SIX CORE processor. To meet high and computation needs for faculty and research scholar.

## 9.3 ParamShavak- Super Computing Facility

NIT Delhi has collaborated with the Centre for Development of Advanced Computing (C-DAC) to provide supercomputing solutions through the product PARAM SHAVAK. This is a Supercomputer in a Box solution, aims to provide computational resource (Capacity building) with advanced technologies to perform the high-end computations on a larger scale for the scientific, engineering and academic programmes.

#### 9.4 Wi-Fi Enabled Campus







The campus and all the hostels of the Institute are fully WiFi enabled along with LAN facility. It is Single mode fiber (Point to point).

#### 9.5 CCTV Surveillance

NIT Delhi promises high in and around the campus with its 24 X 7 CCTV surveillance. It helps even to have keen vigil on the activities in the Institute.

#### 9.6 eOffice

NIT Delhi has implemented eOffice to automate the Office procedures and bring in transparency in office working. The eOffice Premium version consists of following applications:

- **File Management System** (eFile) Automates the processing of files and receipts
- Knowledge Management System (KMS) Acts as a centralized repository of various documents such as acts, policies and guidelines.
- Leave Management System (eLeave) Automates the leave application and approval process.
- Tour Management System (eTour) Automates





employee tour programmes.

- Personnel Information Management System (PIMS) - Manages employee records. The output of PIMS is eService Book.
- Collaboration and Messaging Services
   (CAMS) For internal collaboration and messaging.

#### 9.7 Video Conference

NIT Delhi is equipped with solution to connect







through Video Solution to Government entities and other institutions of nation and abroad.



NIT Delhi is equipped with Enterprise Resource Planning (ERP) is a category of business management software, typically a suite of integrated applications that an organization can use to collect, store, manage and interpret data. Currently, the Student Information System, Examination System has been implemented. Total Features planned in the ERP are:

- Web-Kiosk
- Student Web-Kiosk
- Employee Web-Kiosk
- Examination Management
- Human Resource Management System



Purchase/Receiving/Inventory

#### 9.9 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.

#### 9.10 Digital Notice Boards

NIT Delhi promises to uphold its concern for environment. For that, Digital Notice boards are installed at important locations in the Campus to update the news feed for students & Faculty alike.

#### 9.11 Software & Hardware:

Following Software are available for use:

S. No.	Description	Quantity/ users
1.	Windows Server [WinSvrStd 2012R2 SNGL OLP NL Acdmc 2Proc (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)	O3 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, Sensor Urban, 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 Addon 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)	O1 Nos
8.	MATLAB, Simulink Tools	25 Users
9.	CYME Software	15 Users
10.	Quick Heal antivirus	200 Users

Following Hardware are available for use:

#### A. Networking Equipment with Support 10 G

S. No	Product description	Product Part Code	Total Qty
1	Wireless Controller with licenses	AIR-CT5508-25-K9	1
2	Indoor Access Points (Type-1)	AIR-CAP3702I-N-K9	24
3	Indoor Access Points (Type-2)	AIR-CAP2602I-N-K9	8
4	Outdoor Access Points	AIR-CAP1552E-N-K9	14
5	24 Port Core Switch	WS-C3750X-24S-S	1
6	48 Port non PoE Switches (Type-1)	WS-C2960X-48TS-L	2
7	8 Port PoE Switches (Type-2)	WS-C3560CG-8PC-S	2
8	24 Port PoE Switches (Type-3)	WS-C2960X-24PS-L	16
9	Small Secure Network Server	SNS-3415-K9	1
10	Core Switch (Type-3)	WS-C2960XR-24PS-I	1
11	Unified Threat Management (Fortinet)	FG-800C-BDL	1
12	Call Manager with licenses	BE6H-M4-K9=	12
13	Video Phone (Type-1)	CP-DX80-K9=	3
14	Video Phone (Type-1)	CP-DX70-K9=	2
15	Basic Video Phone (Type-2)	CP-8845-W-K9=	30

16	Basic IP Phone (Type-3)	CP-3905=	60
17	Voice Gateway Router	CISCO2911/K9	12





**High End Servers** 

S. No.	Product description	Product	Total Qty
1	HP Blade Server (with 8 Blade Populated, Strogeupto 5 TB)	8th Generation (HP)	8
2	ISE Server	Cisco (Rack Mounted)	1
3	UCS Blade Server (CUCM server)	Cisco (Rack Mounted)	2
4	Unified Threat Management (Fortinet)	FG-800C-BDL	1
5	Unified storage combining NAS and SAN (Tyrone)	21 TB	1
6	Router	2911 Cisco	

#### 9.12 NIT Delhi IT Infrastructure Usage Policy

NIT Delhi endeavors to provide all faculty, students and staff with a modern, fully networked computing and IT environment for academic use.

Users of NITD computing, networking and IT facilities are expected to abide by thefollowing rules, which are intended to preserve the utility and flexibility of the system, protect the privacy and work of students and faculty/staff, and preserve our right to accessthe international networks to which the system is connected. In case of complaints, appropriate action to be taken will be decided and taken by the person in-charge of the facility in consultation with the Director, Dean of Planning & Development, Dean of Students Welfare and

System Administrator as appropriate.

I. Faculty, staff, and students with authorized accounts may use the computing and IT facilities for academic purposes, official Institute business, and for personal purposes







#### Welcome to National Institute of Technology, Delhi

This browser window is used to keep your authentication session active. Please leave it open in the background and click on

#### **NEW WINDOW**

to continue.

Authentication Refresh in 27691 seconds

LOGOUT

Computer Center

so long as such use does not violate any law, Institute policy or IT act of the Government of India does not interfere with the performance of Institute duties or work of an academic nature (as judged by the NIT, Director) does not result in commercial gain or private profit other than that allowed by the Institute.

- 2. Users are expected to respect the privacy of other users and they may not allow any other person to use their password or share their account. It is the users' responsibility to protect their account from unauthorized use by changing passwords periodically and using passwords that are not easily guessed. Sharing of passwords for any purpose whatsoever is strictly prohibited. Users may share the required files through sharing software with proper ACL (Access control list).
- 3. Any attempt to circumvent system security, guess others' passwords, or in any way gain unauthorized access to local or network resources is forbidden. Users may not use another person's computing account, attempt to forge an account identity, or use a false account or e-mail address.

- 4. Transferring copyrighted materials to or from the NITD systems without express consent of the owner is a violation of international law. In addition, use of the internet for commercial gain or profit is not allowed from an educational site. If done so, it will be sole responsibility of the user.
- 5. Downloading and installing of new software has to be done with the explicit consent of the respective facility in-charges. Installation of unlicensed software on NITD facilities, or on individual machines connected to the NITD network, is strictly prohibited.
- 6. Setting up of any facility requiring password transmission over clear text is prohibited.
- 7. To the extent possible, users are expected to use only their official email addresses provided by NIT Delhi for official communications with other members of the Institute.
- 3. It is forbidden to use electronic mail and other network communications facilities to harass, offend, or annoy other users of the network, including impeding their computing systems, software, or data. Chain letters are not allowed. Neither is any form of commercial advertising, or soliciting allowed. Spamming is strictly disallowed. Subscribing to mailing lists outside the Institute is an individual's responsibility. Subscribing someone else to any group outside NIT Delhi is illegal.
- 9. It is forbidden to send frivolous or academically unimportant messages to any group. Broadcast of messages to everyone in the system is allowed only for academic purposes and emergencies. Violations of this (as decided by concerned authorities) will result in immediate freezing of user's account for an extended period as determined by the authorities.
- 10. Shared email accounts for any purpose whatsoever are not allowed. Any special accounts, if need to be set up for conferences and other valid reasons as determined by the institute authorities, must have a single designated user.

- 11. Recreational downloads and peer to peer connections for recreational purposes are banned.
- 12. To the extent possible, users are expected to connect only to the official NITD Wi-Fi network for wireless access. Setting up of unsecured Wi-Fi systems on the NITD network is prohibited in accordance with a Government of India ban.
- 13. Users are expected to take proper care of equipment, and are expected to report any malfunction to the staff on duty or to the incharge of the facility. Users should not attempt to move, repair, reconfigure, modify, or attach external devices to the systems.
- 14. NO FOOD OR DRINK is permitted in the laboratories. Smoking is strictly prohibited. Also making noise either through games/ music or even talking and/ or singing loudly is prohibited.
- 15. Playing of Games in Institute laboratories or using Institute facilities is strictly prohibited. Internet chat is also banned.
- 16. Display of offensive material (either on computer screens or through posters etc.) is strictly disallowed and serious action will be taken against offenders.
- 17. Violations of policy will be treated as academic misconduct, misdemeanor, or indiscipline as appropriate. Depending upon the nature of the violation, the institute authorities may take an action by issuing a warning through disabling the account. In extreme cases, the account may be completely deleted and/ or the user prohibited access to IT facilities at NITD, and/ or sent to the Institute disciplinary action committee as constituted by the Institute authorities.
- 18. The policy may change as and when it is considered appropriate and new policies or the changes in policy will take effect immediately after a brief announcement by any means, e-mail, printed notices, or through the news groups.

#### **Statement of Policy**

All users of NIT, Delhi will be subject to the following

#### **Acceptable Use Policy**

- 1. **[Content]** I shall be responsible for all use of this network. In case I own a computer and decide to connect it to NIT, Delhi network, I will be responsible for all the content on it, especially that which I make available to other users. (This provision will also apply to any computer or device for which I am responsible, and is included in the meaning of "my computer".) In case I do not own a computer but am provided some IT resources by NIT, Delhi, I will be held responsible for the content stored in the designated workspace allotted to me (examples: file storage area, web pages, stored/archived emails, on Computer Centre or Department machines).
- 2. **[Network]** I will be held responsible for all the network traffic generated by "my computer". I understand that network capacity is a limited, shared resource. I agree that physically tampering with network connections/ equipment, sending disruptive signals, or making EXCESSIVE USE of network resources is strictly prohibited. Repeated offenses of this type could result in permanent disconnection of network services. I shall not share the network connection beyond my own use and will not act as a forwarder/ masquerader for anyone else.
- 3. [Academic Use] I understand that the IT infrastructure at NIT, Delhi is for academic use and I shall not use it for any commercial purpose or to host data services for other people or groups. Also, I shall not host or broadcast information that might harm others or may be otherwise considered objectionable or illegal as per Indian law.
- 4. **[Identity]** I shall not attempt to deceive others about my identity in electronic communications or network traffic. I will also not use NIT, Delhi IT resources to threaten, intimidate, or harass others.
- 5. **[Privacy]** I will not intrude on privacy of anyone. In particular I will not try to access computers (hacking), accounts, files, or information belonging to others without their

knowledge and explicit consent.

- 6. **[Monitoring]** I understand that the IT resources provided to me are subject to monitoring, with cause, as determined through consultation with the NIT, Delhi administration, when applicable. The monitoring may include aggregate bandwidth usage to effectively manage limited IT resources as well as monitoring traffic content in response to a legal or law enforcement request to do so. I authorize NIT, Delhi administration to perform network vulnerability and port scans on my systems, as needed, for protecting the overall integrity and efficiency of NIT, Delhi network.
- 7. **[Viruses]** I shall maintain my computer on this

- network with current virus detection software and current updates of my operating system, and I shall attempt to keep my computer free from viruses, worms, Trojans, and other similar programs.
- 8. **[File Sharing]** I shall not use the IT infrastructure to engage in any form of illegal file sharing (examples: copyrighted material, obscene material). In particular, I have noted the following:

Electronic resources such as e-journals, e-books, databases, etc. made available by the Central Library, NIT, Delhi are for academic use. These resources can be searched, browsed, and material may be downloaded and printed



• Integrated Electronics and Communication Lab



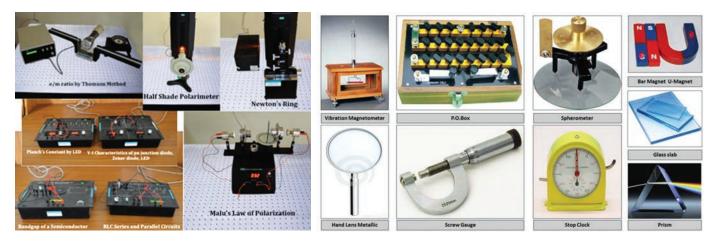
• Electronic Design and Automation Laboratory



• Basic Electrical and Electronics Laboratory

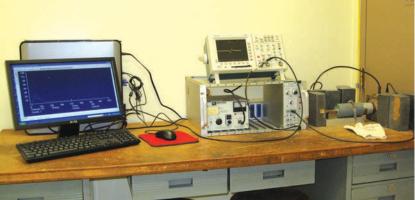






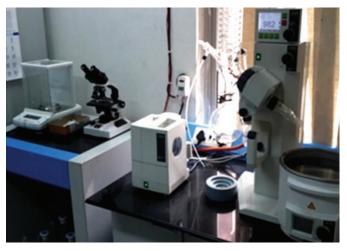
• Physics Laboratory



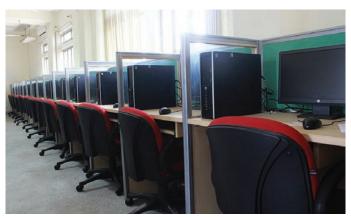


• Chemistry Laboratory

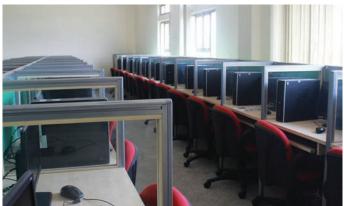




• Computer Sciences Laboratory



**Computer Instructional Lab** 



CS355-Computer Networks Lab



CS452-Component Based Computing Lab



**HP Blade Server** 

as single copies of articles as is done in the case of printed library material. Downloading or printing of a complete book or an entire issue or a volume of one or more journals (called systematic downloading) is strictly prohibited. Use of robots, spiders or intelligent agents to access, search and / or systematically download from the e-resources is also prohibited. Any violation of this policy will result in penal action as per the rules and regulations of the Institute. I am aware that Systematic downloading will result in the







publisher blocking the entire community of users at NIT, Delhi from accessing these resources.

- 9. **[Security]** I understand that I will not take any steps that endanger the security of the NIT, Delhi network. Specifically, I will not attempt to bypass firewalls and access rules in place. This includes not setting up servers of any kind (examples: web, mail, proxy) that are visible to the world outside the NIT, Delhi campus. In critical situations, NIT, Delhi authorities reserve the right to disconnect any device or disable any account if it believed that either is involved in compromising the information security of NIT Delhi.
- 10. **[Penalties]** I understand that any use of IT infrastructure at NIT Delhi that constitutes a violation of NIT Delhi Regulations could result in administrative or disciplinary procedures.

#### 9.13 Laboratories

With the planned schedule of classes which is already underway, the laboratories are providing controlled conditions for conducting research, experiments and measurements. The laboratories at NIT Delhi are reservoirs of opportunity, energy, innovation and growth:

#### 9.14 Classrooms

#### 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 theweb. 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 the class rooms are equipped with the smart classrooms facilities including technological equipment that can be used to aid and enhance instruction of a course. The smart classroom features a smart 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 will improve the functioning through more efficient, effective and transparent inter-government and intragovernment transactions and processes.

Other Best practices followed at NIT Delhi

- Academic automation (Student Management System)
- Library Automation with web kiosk
- 300 mbps High Speed connectivity in Campus including point-to-point connectivity to hostel buildings at RHCH Hostel and Kundli through OFC and WiFi

# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

- Data Centre with 16 Tb storage and Fortigate Firewall
- 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.

#### 9.15 Library

**Introduction:** The Central Library, NITD was established in the year 2012 (10 June 2012) in Dwarka to facilitate the access to information resources to faculty and students of the Institute. It moved to its present location NILERD Campus, Narela Institutional Area on 18th February 2014. All the faculty members, students and staff of the Institute are entitled to access all the library facilities and services.

The library is growing rapidly with exponential increase in number and type of collection to serve the information needs of the clientele in the field of Engineering, Science & Technology. It has very good reading room facility with proper ventilation and natural lighting. Library has a rich collection in the field of Engineering and Science & Technology including mathematics, Physics, Chemistry, Polymer Science, and Environmental Sciences and also in the field of Humanities and Social Science including English and Economics.

**Library Layout:** The Central Library is housed on the first floor of the building with beautiful surroundings and is in midst of the campus which is easily accessible from all departments and hostels. It is just opposite to and very near to Computer Centre.

**Library Hours:** The Library remains open on all week days except Sunday. The visiting hours of library from Monday to Friday 9:30 am to 6:00 pm and on Saturday from 10:00 am to 4:00 pm with break of half an hour from 01:30 pm to 02:00 pm. The Library remain closed on Sundays and Gazetted Holidays.

Total Collection: The library has a total collection of approx. 12,852 volumes (approx. 1800 titles) inclusive of 3,414 books in Book Bank category. The collection includes the text books, reference

books and various competitive exams books. The total 1935 books are added to the library collection during the year 2015-16.

#### **General Information**

The library has nearly fifty-one book stacks including the reading area with adequate and comfortable seating arrangements. The reading and stack area is equipped with AC facility.

- The text books and reference books are arranged on the shelves subject-wise according to the Dewey Decimal Classification Scheme.
- The library follows Open Access System along with Self Check-in and Self-Check-out facility.
- Documents, belonging to 'Reference' category like Dictionaries, Directories, Handbooks, etc. are available for reference/consultation within the library premises only.
- The text books of the prescribed syllabus and other recommended books are kept in the Text Book collection along with separate reference collection for easy access to the users.
- The library subscribed 18 magazines (English/ Hindi) during the year.
- The library also subscribes 09 (03 Hindi and 06 English) daily newspapers including one weekly newspaper.
- The Library provides "Email Alert Service" for the Circulation (Issue/Return), for sending Book Over-Due Alerts including notices etc. for various other activities of the library.
- The total number of books transacted (Checkout/check-in) to the users for reading/study purpose during the years 22,287 Nos.

### Information Technology: Automated Library System

- The library is connected to the campus LAN and Wi-Fi facility. The library server works under Windows 8 environment.
- The Library uses LIBSYS 7 software package which is an integrated multi-user library

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

- The Library have RFID (Radio Frequency Identifier) based Automation system and Circulation system (self-Check-in/Check-out).
- The database of the entire library acquisitions is being updated on regular basis along with details of recently acquired books.
- The library has WebOPAC facility under which all the bibliographic details of the library collection can be accessed from Internet 24x7 on all week days by the users.

#### **Library Membership**

- All students, faculty members and staff of the Institute are eligible for the membership of the Institute library for using its facilities and services offered for the purpose of their academic, research and administrative work. Use of library facilities and services implies acceptance of its rules and procedures.
- General Text books are issued to all eligible members as per their entitlements.
- Documents, belonging to 'Reference' category, are not to be issued. Documents marked as 'Reference Copy' are to be consulted within the library premises.
- Reference books, Journals/Magazines, Standards/Patents, etc. are issued only to 'Faculty and Equivalent Staff Members' of the Institute.
- Membership privileges of a user may be suspended/cancelled as per the discretion of the Competent Authority/Librarian on account of misbehavior with the Library staff or for indecent manners/unscrupulous act.
- The categories of members and their privileges are as follows:

#### Faculty and staff

S. No.	Member categories	Loan duration	Max. no. of books borrowed at a time
O1.	Faculty/Teaching Staff	6 months	10
02.	Non-Faculty Group a Staff	1 month	4
03.	Non-Faculty Group B/C staff	1 month	3
04.	Another Staff of the Institute	1 month	2

#### Students/Research Scholars

S. No.	Member categories	Loan duration	Max. no. of books borrowed at a time
O1.	PhD	1 month	5
02.	M. Tech	15 days	03+Book Bank*
03.	B. Tech	15 days	03+ Book Bank*

\*Apart from the General book circulation, the B.Tech & M.Tech Students are provided Book Bank facility for entire semester.

9.15.1 Library Services

#### **General Resources & Services**

• Reference and Information Service: The Library also has a collection of General reference books including Dictionaries, Handbooks, and



## Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi



Bibliographies, etc. and these are available for reference within the library premises and are not for lending.

- **Resource Sharing**: There is Resource sharing facility for the users of the library to access the E-journals through J-Gate platform subscribed through NIT Consortium.
- Document Delivery/Inter Library Loan:
  Library provides document delivery service to
  the faculties and research scholars to support
  in their research and academic activities. Also
  if some document is not available in library,
  the same is lend through Inter Library Loan
  (DELNET) from the other Libraries. Library
  staff initiates to help their user regarding the
  information requirement of the user to fulfill
  their purpose/need of the urgent piece of
  information or document.
- **Internet:** Internet facility is provided centrally through Computer Centre.
- Photocopy Facility: Users are asked to avail the photocopy service for a specific piece of information. Copyright issues and Plagiarism is always taken care of by not allowing the excessive photocopy of a document.
- Newspaper Clipping Service: Newspaper clippings record about NIT's all over the India is maintained in the Library. Any other newspaper clipping required by the faculty or student on a specific heading is provided to them on request.
- Book Bank: The Library provides Book Bank facility to the B.Tech and M.Tech students. Under the Book Bank facility, the set of textbooks as

per the prescribed syllabus are issued to the individual student for entire semester.

- CD/ROM Availability: Library have 500+CDs/DVDs of various Software's, EBooks, and Games etc. are made available to students and faculties as per their requirement. Also, there is a collection of CDs/DVDs in the library covering various subject areas like academic, entertainment, Information Technology and Competitive exams etc. Library have 500+CD's including lecture video's, communication skills, CD's with text books, games, software etc. which are available for circulation of Users.
- Audio-Visual: A good collection of Educational videos (i.e. NPTEL video courses) are available for the users on varied subjects and are made accessible by the library.
- Reading facility: The library subscribed total 18 magazines (17 in English and 1 in Hindi) during the year on different subject areas like General awareness and Competitive, Science and Technology, Computer Sciences, Engineering, Sports and Health, Yearly GK magazines, Women awareness, Travel and Photography, etc. The library also subscribes 09 (3 Hindi and 6 English) newspapers including daily and weekly papers.

#### **E-Library Resources & Services**

- E-Journals: Library subscribes to five Electronic Databases through AICTE-INDEST Consortium which includes more than 6000 journals in electronic format. The List of the Subscribed E-databases is as below:
  - Elsevier's Science Direct



- American Physical Society
- ACM Digital Library
- IEL Online
- Springer Link
- NPTEL Videos: The Library also provides NPTEL (National Programme on Technology Enhanced Learning) Video to the various users of Library which provides E-learning through online Web and Video courses in Engineering, Science and humanities streams. It aims to enhance the quality of engineering education in India by providing free online courseware. NPTEL is funded by the Ministry of Human Resource Development (MHRD).
- **J-GATE Platform:** The Library also have membership of J-GATE@NIT Consortium. J-Gate is an electronic gateway to global e-journal literature. It provides seamless access to millions of journal articles available online offered by 13,202 Publishers. It presently has a massive database of journal literature, indexed from 44,704 e-journals with links to full text at publisher sites.
- **DELNET (Developing Library Network):** is a resource sharing network which provides access to various Union Catalogues and several Electronic Databases.
- E-Library 'Mobile App': The NIT Delhi has partnered with Knimbus to launch 'NIT Delhi eLibrary' which is India's first library mobile application for its students. This 'Mobile App' is available for free on the Google Playstore. This 'Mobile App' updates the users about the current resources of library (Printed and E-Resources) and provides the access to the thousands of E-books, subscribed E-Databases and various other Electronic Resources anytime (i.e. 24x7) from anywhere in the World.
- Turnitin (Anti-Plagiarism Software): Turnitin is the leading originality checking and plagiarism prevention service used by the faculty, students and research scholars at the Institute. Turnitin encourages best practices for using and citing other people's written material.

The service offers a complete web-based service to manage the process of submitting and tracking papers electronically, providing better and faster feedback to students.

**Library Advisory Committee:** There is library advisory committee which consists of Chairperson and faculty members from each department including Assistant Librarian as the Convener. The library committee — meets from time to time to frame and upgrade the policies and to review the working conditions for smooth functioning of the library.

**Orientation Programme to Users:** The library conducts orientation programme for the users from time to time whenever any new software/technology is introduced in the library for all the students, faculty and other staff members of the Institute for the maximum utilization of the varied library resources and services.

#### 9.16 Hostels

There are four hostels available for students at different locations. Each hostel is provided with the following facilities: Mess, Gym, Indoor and outdoor game facilities, Television facility, Washing Machines, RO water supply.

S. No.	Hostel and Address	Girls/ Boys	No. of Students
1	PG Girls hostel, NIT Delhi, Sector A-7, Institutional Area, Narela, Delhi	Girls	30
2	YWCA women hostel, Rohini, Delhi	Girls	58
3	Boys hostel, Raja Hairshchandra Hospital, Narela, Delhi	Boys	159
4	Boys hostel, TDI Kundli, My Floor-2, Sonepat, Haryana	Boys	160

Each student is provided with the following facilities in the room: Bed, Cub-board, Chair, Table and Fans. The institute is also providing bus facility to students from YWCA women hostel, Rohini and Boys hostel, TDI Kundli, Sonepat.

# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

#### **Hostel Facilities -**

NIT Delhi has four hostels - In all the hostels NIT Delhi has given the following facilities

- 1. Safe and secured environment
- 2. Affordable accommodation
- 3. Mess facility
- 4. Recreation room
- 5. TV room

- 6. Gym
- 7. First Aid facilities
- 8. Computer Room
- 9. Study Room
- 10. Wi-Fi



Boys Hostel 1 (BH1 - Satyawadi Raja Harishchandra Hospital Hostel) -Total capacity (100)





Block B





Cafeteria

**GYM Facilities** 



Boys Hostel 2 (BH2 -TDI Kundli, My Floor-2, Sonepat, Haryana) - Total capacity (160)





Computer room, Common reading area along with other indoor and out door gaming facilities too have been developed here



























#### Girls' Hostel 1 (YWCA women hostel, Rohini, Delhi)

Girls of the institute have been provided hostel facility at YWCA hostel Rohini. It provided all the residential facilities available to working women by YWCA society, new Delhi. Further, our students have been provided gaming facilities which include indoor as well as outdoor facilities. The Girls have access to nearby market, bus stop and metro station. Moreover, they have been provided to and fro bus facility to the campus. Breakfast and dinner are available to the girl students at YWCA hostel while the lunch is provided to the girls students in the NIT Delhi campus, while on holidays or non academic days, it is





provided at the YWCA hostel. Governance is done by YWCA under rules and regulations intimated by NIT Delhi from time to time

# Part - II Audit Report & Annual Account (2015 - 2016)

ए.एम.जी-IV/एस.ए.आर/एन.आई.टी./9-32/2016-17/1615

दिनाँक 13.1.17

सेवा में,

सचिव, भारत सरकार, उच्च शिक्षा विभाग, मानव संसाधन विकास मंत्रालय, शास्त्री भवन, नई दिल्ली-110001

विषय : वर्ष 2015-16 के लिए राष्ट्रीय प्रोधोगीकी संस्थान, नई दिल्ली के लेखाओं पर पृथक लेखापरीक्षा प्रतिवेदन

महोदया/महोदय

मैं, राष्ट्रीय प्रोधोगीकी संस्थान, नई दिल्ली के वर्ष 2015-16 के प्रमाणित वार्षिक लेखे की प्रति उसके प्रतिवेदन तथा लेखापरीक्षा प्रमाणपत्र की प्रति सहित संसद के पटल पर रखने के लिए संलग्न करता हूँ।

संसद को प्रस्तुत कर दस्तावेज की दो प्रतियाँ उस तिथि को दर्शाते हुए, जब वे संसद को प्रस्तुत किये गए थे, इस कार्यालय को तथा भारत के नियंत्रक एवं महालेखापरीक्षक के कार्यालय को भेजी जाए।

कृपया यह सुनिश्चित किया जाये कि पृथक लेखापरीक्षा प्रतिवेदन को संसद के दोनों सदनों के समक्ष प्रस्तुत करने से पहले वार्षिक लेखाओं को शासी निकाय (Governing Body) द्वारा अनुमोदित अवश्य करा लिया जाये तथा यह भी सुनिश्चित करें कि 2015-16 के लेखापरीक्षा प्रतिवेदन एवं लेखापरीक्षा प्रमाणपत्र को संसद के पटल पर रखने से पहले सभी पूर्व वर्षों के लेखापरीक्षा प्रतिवेदन एवं लेखापरीक्षा प्रमाणपत्र संसद के पटल पर प्रस्तुत किये जा चुके हों।

लेखापरीक्षा प्रतिवेदन का हिंदी अनुवाद एवं इसे जारी करने से सम्बन्धित सभी कार्यों को आपके निकाय द्वारा किया जाना ही अपेक्षित है | पृथक लेखापरीक्षा प्रतिवेदन का हिंदी अनुवाद जारी करते समय निम्नलिखित अस्वीकरण (disclaimer) अंकित करें |

"प्रस्तुत प्रतिवेदन मूल रूप से अंग्रेजी में लिखित पृथक लेखापरीक्षा प्रतिवेदन का हिंदी अनुवाद है । यदि इसमें कोई विसंगति परिलक्षित होती है तो अंग्रेजी में लिखित प्रतिवेदन मान्य होगा।"

भवदीय,

संलग्नक:यथोपरी

निदेशक (ए.एम.जी-IV)

Qui



ए.एम.जी-١٧/एस.ए.आर/एन.आई.टी./9-32/2016-17/1616

दिनाँक 13.1.17

प्रति, प्रमाणित वार्षिक लेखे कि प्रति, उसके लेखापरीक्षा प्रतिवेदन तथा लेखापरीक्षा प्रमाणपत्र की प्रति सिहत निदेशक, राष्ट्रीय प्रोधोगीकी संस्थान, आई ए एम आर कैम्पस इंस्टिट्यूटशनल एरिया, सैक्टर ए-7, नरेला दिल्ली- 110040 को आवश्यक कार्यवाही हेतु अग्रेषित की जाती है। वार्षिक लेखाओं की हिंदी प्रति की । प्रति आवश्यक कार्यवाही हेतु इस कार्यालय को भेजी जाए।

संसद को प्रस्तुत कर दस्तावेज की दो प्रतियाँ उस तिथि को दर्शाते हुए, जब ये संसद को प्रस्तुत किये गए थे, इस कार्यालय को तथा भारत के नियंत्रक एवं महालेखापरीक्षक के कार्यालय को भेजी जाए। संलग्नक:यथोपरी

1 3 JAN 2017

ा स्टि च्या स्टि निदेशक (ए.एम.जी-IV)

दिनाँक 13.1.17

ए.एम.जी-IV/एस.ए.आर/एन.आई.टी./9-32/2016-17/1617

प्रति, प्रमाणित वार्षिक लेखे कि प्रति, उसके लेखापरीक्षा प्रतिवेदन तथा लेखापरीक्षा प्रमाणपत्र की प्रति सिहत वरिष्ठ प्रशासन अधिकारी (रिपोर्ट -ए.बी.), भारत के नियंत्रक एवं महालेखापरीक्षक का कार्यालय, 9, दीन दयाल उपाध्याय मार्ग, नई दिल्ली-110124 को अग्रेषित की जाती है|

यह महानिदेशक लेखापरीक्षा, केंद्रीय व्यय के अनुमोदन से जारी किया जा रहा है।

संलग्नक:यथोपरी

गुर्गा निदेशक (ए.एम.जी-IV)

िर्ड १३१.११७

#### Separate Audit Report of the Comptroller & Auditor General of India on the Accounts of National Institute of Technology, Delhi for the year ended 31 March 2016

We have audited the attached Balance Sheet of National Institute of Technology, Delhi as on 31 March 2016 and the Income & Expenditure Account/Receipts & Payment Account for the year ended on that date under Section 19 (2) of the Comptroller & Auditor General's (Duties, Powers & Conditions of Service) Act, 1971. These financial statements are the responsibility of the management of National Institute of Technology, Delhi. Our responsibility is to express an opinion on these financial statements based on our audit.

- 2. This Separate Audit Report contains the comments of the Comptroller and Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms, etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations (Propriety and Regularity) and efficiency-cum-performance aspects, etc., if any, are reported through Inspection Reports/CAG's Audit Reports separately.
- 3. We have conducted our audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidences supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.
- Based on our audit, we report that:
- i We have obtained all the information and explanations except fixed assets register, investment register and advance register, subject to the observations in the report, which to the best of our knowledge and belief were necessary for the purpose of our audit;
- ii The Balance Sheet and Income & Expenditure Account/Receipts & Payments Account dealt with by this report have been drawn up in the format prescribed by the Ministry of Human Resource Development.
- iii In our opinion, proper books of accounts and other relevant records except New Pension Scheme accounts was not attached to main Account, have been maintained by the Institute in so far as it appears from our examination of such books.
- iv We further report that:
- A. Balance Sheet
- A.1 Liabilities
- A.1.1 Current Liabilities & Provisions(Schedule 3) Rs. 18.99 crore.

The above do not include provisions for retirement benefits such as leave encashment and gratuity on the basis of acturial valuation resulting in understatment of Current Liabilities & Provisions and overstatement of Capital Fund.

- B. General
- B.1 Schedule 10 pertaining to the Grants/subsidies has not been drawn. This is contravention of the format of Accounts prescribed by MHRD.
- B.2 The accounts of New Pension Scheme was not attached to the main account.

**B.3** Fixed Assets register, Investment Register and Advance registers were not shown to Audit.

#### C. Grants-in-aid

During the period 2015-16 the Institute received Plan grant of Rs. 15.00 crore from Ministry of Human Resource Development (inclusive of grant of Rs. 5.00 crore sanctioned in March 2015 out of which Rs. 0.85 crore was received in April 2016). It had an opening balance of grant-in-aid of Rs. 21.38 crore. Out of the total funds of Rs. 36.38 crore it utilized Rs. 22.84 crore leaving unutilised grant-in-aid of Rs. 13.54 crore as on 31/3/2016.

- D. Management letter: Deficiencies which have not been included in the Audit Report have been brought to the notice of the Director, National Institute of Technology, Delhi through a management letter issued separately for remedial /corrective action.
- v) Subject to our observations in the preceding paragraphs, we report that the Balance Sheet, Income and Expenditure Account and Receipts and Payments Account dealt with by this report are in agreement with the books of accounts.
- vi) In our opinion and to the best of our information and according to the explanations given to us, the said financial statements, read together with the Accounting Policies and Notes on Accounts, and subject to the significant matters stated above and other matters mentioned in Annexure to this Audit Report, give a true and fair view in conformity with accounting principles generally accepted in India:
- a. in so far as it relate to the Balance Sheet of the state of affairs of the National Institute of Technology, Delhi as at 31 March 2016; and
- b. in so far as it relate to the Income and Expenditure Account of the surplus for the year ended on that date.

For and on behalf of the C

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Place: New Delhi Date: 13.1.2017 Director General of Audit Central Expenditure

#### Annexure to Audit Report

#### 1. Adequacy of internal audit system

There is neither any internal audit department/wing in NIT Delhi nor is internal audit being conducted by the Pr. Pay & Accounts Office of the Ministry of Human Resource Development.

#### 2. Adequacy of internal control system

#### **Control Environment**

The internal control of the Institute was found to be inadequate as there is no internal audit and closing balance of cash book, subsidiary cash book was not certified by the competent authority.

#### 3. System of physical verification of Assets

The physical verification of Furniture and Fixtures and Computer and Accessories had been conducted up to 2015-16.

#### 4. System of physical verification of inventory

Physical verification of inventory (Books and Publications, Stationery and Consumables) had been conducted up to 2015-16.

#### 5. Regularity in payment of statutory dues

As per accounts, no payments in respect of statutory dues were outstanding for more than six month as on 31.3.2016.

# R.A.MARWAHA & CO. CHARTERED ACCOUNTANTS

(H.O) 464-L, Model Town, Adj. Union Bank Of India Jalandhar

(B.O.) Central Town, Jalandhar City-144001(PB.)

(B.O.) 6069 Street No. 2, Block No. 2, Dev Nagar, New Delhi

M-096460-02426 M-098552-88844

#### **Chartered Accountant's Compilation Report**

We have compiled the attached Balance Sheet of National Institute of Technology, Delhi at 31 March, 2016 and also The Income & Expenditure Account and the Receipt & Payment Account of the institute for the year ended 31.03.2016 included in the accompanying prescribed form. We have not audited or reviewed the financial statements included in the accompanying prescribed form and, accordingly, do not express an opinion or provide any assurance about whether the financial statements are in accordance with accounting principles generally accepted in India.

Management is responsible for the preparation and fair presentation of the financial statements included in the form prescribed by Government of India, Ministry of Human Resource Development in accordance with accounting principles generally accepted in India and for designing, implementing and maintaining internal control relevant to the preparation and fair presentation of the financial statements.

Our responsibility is to conduct the compilation in accordance with generally accepted Accounting Principles issued by Institute of Chartered Accountants of India. The objective of a compilation is to assist management in presenting financial information in the form of financial statements without undertaking to obtain or provide any assurance that there are no material modifications that should be made to the financial statements.

The financial statements included in the accompanying prescribed form are presented in accordance with the requirements of Government of India, Ministry of Human Resource Development, and are not intended to be a presentation in accordance with accounting principles generally accepted in India.

This report is intended solely for the information and use of National Institute of Technology, Delhi and is not intended to be and should not be used by anyone other than these specified parties.

Date: 20/07/2016

Place: DELHI

For R.A. Marwaha & Co.

Chartered Accounta

(CA. Ashwani Kumar Randev

Partner

M. No:- 086221



#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI

#### Sector A-7 Institutional Area, Narela Delhi Balance Sheet as at 31.03.2016

			(Amount - Rs)
SOURCES OF FUNDS	Schedule	Current Year	Previous Year
CORPUS/CAPITAL FUND	1	254590267	104211208.00
DESIGNATED/EARMARKED/ENDOWMENT FUNDS	2	14047989	8776065.00
CURRENT LIABILITIES AND PROVISIONS	3	189891493	255292709.00
TOTAL		458529749.00	368279982.00
APPLICATION OF FUNDS			
FIXED ASSETS			
Tangible Assets 85709113	3.00		
Intangible Assets 13829771	.00		
Capital Works-In -Progess 43,234,926	.00 4	142773810	59141137.00
INVESTMENTS - FROM EARMARKED/ENDOWMENT FUNDS	5	0	· .
Long Term		0	
Short Term		0	
INVESTMENTS - OTHERS	6	0	(0)
CURRENT ASSETS	7	296900411	260754935.00
LOANS, ADVANCES & DEPOSITS	8	18855528	48383910.00
TOTAL		458529749.00	368279982.00
SIGNIFICANT ACCOUNTING POLICIES	23		
CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS	24		

Accountant NIT Delhi

Asstt.Registrar NIT Delhi

Director NIT Delhi

#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31.03.2016

11	m	-		-	×	Rs.	٨
IA	ш	O	u	m		75.	,

			(Amount - Rs.)
INCOME	Schedule	Current Year	Previous Year
Academic Receipts	9	45203330	29404318.00
Grants/Subsidies		120623901	95581320.00
Income from Investments	11	10605514	7668796.00
Interest Earned.	12	4221971	956888.00
Other Income	13	9464778	9192030.00
Prior Period Income	14	2059	2241847.00
TOTAL. (A)		190121553.00	145045199.00
EXPENDITURE			12.000.000.000.000.000.000.0000.00000.0000
Staff payments & benefit(Establishments Expenses)	15	48392378	**************************************
Academic Expenses	16	2751266	2151961.00
Administrative and General Expenses	17	60839349	55826079.00
Transportation Expenses	18	4759461	2608218.00
Repair and Maintenance	19	4680244	3609560.00
Finance Cost	20	61272	0.00
Depreciation	4	22969159	8642658.00
Other Expenses	21	355323	1,790,0000,0
Prior Period Expenses	22	1535874	3241010.00
TOTAL (B)		146344326.00	106375939.00
Balance being excess of Income over Expenditure		43777227.00	38669260.00
Balance being excess of Expenditure over Income		0.00	0.00
BALANCE BEING SURPLUS/DEFICITS CARRIED TO CAPITAL/CORPUS FUND		43777227.00	38669260.00
SIGNIFICANT ACCOUNTING POLICIES CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS	23 24		

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi



# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

	REC FOR TH	RECEIPTS & PAYMENTS ACCOUNTS FOR THE YEAR FNDED 31ST MARCH 2016	S ACCOUNTS		
Receipts	CURRENT YEAR	PREVIOUS YEAR	Payments	CURRENT YEAR	PREVIOUS YEAR
Opening Balance			Expenses		
(1) Cash Balance (Include Imprest)	655.340	1,023,276	a) Establishment Expenses	46,523,292	30,295,054
(2) Bank Accounts			b) Academic Expenses	3,559,846	2,231,088
In Schedule Bank	90.084.089	12,336,709	c) Administration Expenses	63,966,988	53,333,439
In Denosit Accounts	169 682 742	78,484,835	d) Transportation Expenses	4,133,886	2,710,873
Grant Received(Sch-3(c ))	,		e) Repair & Maintenance Expenses	4,968,425	3,701,769
Grant From Central Government	171,500,000	250,000,000	f) Finance Cost	61,272	
III Accademic Receipts	47,825,128	31,857,072	g) Other Expenses	355,323	
h)Security Denosite from Students			h) Prior Period Expenses	1,535,874	
Hostel Security Deposit	630.000	860,000	-	1,516,027	344,361
Mess Security Deposit	630,000	860,000	-	2,950,239	640,000
-Security from Students	1,319,000	2,102,000	IV.Payment Against Sponsored Fellowship and Scholarship	551,127	
IV Receipts Against Earmarked/Endownment Fund			V. Investments and Deposit made		
—Institute Development Funds	2,204,000	1,256,000		31	
-Games Fund, Sports and Culture Funds	847,400	311,100	311,100 b) Out of Own Funds		
-Students Aid and Welfare Funds Funds	437,405	204,480	VI. Term Deposit with Schedule	30	
Students Club	63,000	89,100			
Medical Funds	412,500	414,100	VII. Expenditute On Fixed Assts and Capital	a	
Library and Books Bank	1,132,800	498,600	Works In-Progess		
Industrial Trainning & Placement	422,250	106,250	a) Fixed Assets	93,010,011	32,919,355
Allumimi Association	185,000	219,000			
Examination Funds	740,000	444,900	1 1000	3	4,084,143
DASA Students Funds	(-)	350,000	-		
Faculty Dev. Prog.	2,059	417,000	X. Deposites & Advance		2,429,395
Tech Fest	332,400		XI. Other Payments		
V.Receipts Against Sponsored Projects	5,223,516	1,900,000		5,015	
VI.Receipts Against Sponsored Fellowship and	551,127		- Payments of EMD	285,000	148,288
Scholarship			- Receivable from Students	Ć	1 025
VII.Income On Investments	•		- Payments of Students Co-op Security, Jale	A LONG TO SERVICE AND A SERVIC	
				77	172 000
Earmarked/Endownments Funds	9,137	6,702	Payments of Library & Lab Security	000'808'000	**
Other Incorporate				֡	

Bank Deposit			XII. Closing Balance		
	10,469,933	7,276,999	a) Cash In Hand (Include the Imprest)	154,258	655,340
Loan & Advance	*	•	b) Bank Balance	•	000
Savino Bank Accounts	4,221,971	956,888	In Schedule Bank	127,031,499	90,084,089
IX. Investments encashed			In Deposit Accounts	169,319,898	169,682,742
X. Term Deposits with Scheduled Banks encashed	•	•			
XI. Other income (including Prior Period Income)	9,545,528	9,516,280			
XII. Deposits and Advances	35,437				
XIII.Miscellaneous Receipts including Statutory		4,702,972			
Receipts	•				
XIV.Any Other Receipts	•	1			
Excess received from Students	435,449	513,450			
Received of EMD	387,793	242,688			
Time Barred Cheque	302,656	171,133			
Other Receipts	1,454,459	445,639			
Increase in Creditors		•			
Security Deposit Received		10,000	_	00 000 000	407 277 479
Total	521,742,119	407,577,173	Total	521,742,119.00	407,077,117
Ageoundant MT Delhi	AS	Asstt. Registrar NIT Delhi	- Arathar	Pid	Director NIT Delhi
Date:-20.07.2016 Place:-Delhi			193 Salamphar Ctry County of Property of P		

			(Amount - Rs)
		Current Year	Previous Year
CAPITAL	FUND/CORPUS FUNDS:		
Α	Balance at the beginning of the year	73,265,283.00	43,553,614.00
	Add: Contributions towards Corpus/Capital Fund	i i	<u> </u>
	Add: Grants from UGC, Government of India and State Government to the extent utilized for capital expenditure	106,058,232.00	29,678,345.00
	Add: Assets Purchased out of Earmarked Funds		7.
	Add: Assets Purchased out of Sponsored Project where ownership vests in the institution	543,600.00	92
	Add: Assets Donated/Gifts Received	-	33,324.00
	Add: Other Additions	-	141
	Total (A )	179,867,115.00	73,265,283.00
В	Suplus/(Deficifit) Opening Balance	30,945,925.00	(7,723,335.00
	(Less): Excess of Expenditure over Income trasferred from the Income & Expenditure Account Add: Excess of Income over Expenditure trasferred from the Income & Expenditure	nt -	S-2
	Account		720
	Excess of Academic Income over Academic Expenditure 42452064.	00	
	Others <u>1325163.</u>	00 43,777,227.00	38,669,260.00
	Add: Grants from UGC, Government of India and State Government to the extent utilized for Revenue Expenditure		*
	Less-Amount Transferred for Development for Novel Metal Project		
	Total (B)	74,723,152.00	30,945,925.00
	Total (A+B)	254,590,267.00	104,211,208.00

Accountant NIT Delhi Asstt.Registrar NIT Delhi

Director NIT Delhi

Formation   Form	Industrial   Institute Dev.   Library & Book   Training & Institute Dev.   Library & Book   111256.00   4716000.00   509400.00   0.00	-									
111201.00   471000.00   46000.00   471000.00   47100.	111250.00 4715000.00 508400.00 0.00 0.00 0.00 422250.00 2204000.00 14122800.00 533500.00 6920000.00 1642200.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 533500.00 6820000.00 1642200.00		-		Students	Faculty Dev.	Medical Fund	Tech Fest	Endownments	Tota	
Columbridge	6.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00		00 000000	3500000	207800.00	220241 00	040074.00	0	000	Current Year P	revious Year
COLOR   COLO	0.00 0.00 0.00 422250,00 22704000,00 1132800,00 533500,00 68220000,00 1642200,00 0.00 0.00 0.00 0.00 0.00 0.00 533500,00 68220000,00 1642200,00 633500,00 68220000,00 1642200,00				200000	2001		200			
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\$35000.00   \$65000.00   \$65000.00   \$165000.	\$33500.00 \$620000.00 \$1642200.00 \$0.	1	2400	0.00	0.00		0.00	00.007000	0000	9137.00	4240520.00
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632000.00 652000.00 784434.00 287727.00 1148400.00 30000.00 172614.00 268310.00 0.00 1464789.00 0.00 1464789.00 0.00 1464789.00 0.00 1464789.00 0.00 1464789.00 0.00 1464789.00 0.00 1464789.00 0.00 1464789.00 0.00 0.00 1464789.00 0.00 0.00 1464789.00 0.00 0.00 1464789.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0			0.00	0.00		1	288310.00		1516027.00	344361.00
Assistance response of restance response of restance o	533500.00 6920000.00 1642200.00	ш	ш	0.00	00:00	Ш	ш	288310.00		1516027.00	344361.00
Salandhar Chylasson Countries of Accountries of Acc				350000,00	270600.00		1076660.00	44090.00		14047989.00	8776065.00
Sandhar Cuy Resident Cuy Reside		Asstr. Registra NIT Delhi	3						W	Director NIT Deshi	
Jalandiar City Partie of Accounting to the Accou				13	Saha	do:					
A Second				N.C.	Day of	RUE					
				18 E	ed Acc	Jun's					

Date:-20.07.2016 Place:-Delhi

# NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31.03.2016 SCHEDULE 24, ENDOWMENT FUNDS

Total (10+11)		00.00	00.00	Director NIT Delhi
Closing Balance	11. Accumulated Interest	00.0	0.00	
Closing	10. Endowment	0.00	00.00	
Expenditure on the object during the year	တု	00.00	00.00	and
	8. Accumulated Interest (4+6)	00.00	00.00	Washen of the state of the stat
Total	7. Endowment (3+5)	0.00	0.00	Pariday Iran
the Year	6. Interest	00.00	0.00	NIT Delhi
Additions during the Year	5. Endowment	00.00	0.00	
	4. Accumulated Interest	0.00	00.00	
Opening Balance	3. Endowment	00.0	00.00	
2. Name of the Endowment			Total	the state of the s
1. Sr. No.				Scountant Accountant NIT Delhi



(Amount - Rs.)

4	Current Year		Previous Year	
SCHEDULE 3 - CURRENT LIABILITIES AND PROVISONS	2300000			
A. CURRENT LIABILITIES				
1. Deposits From Staff	0.00	0.00	0.00	0.00
	3133	X7.7.5260	1.000000	
2.Deposits from StudentsHostel Security	4230000.00		3600000.00	
	4230000.00		3600000.00	
Mess Security	122000.00		430000.00	
Library & Lab Security	39050.00		39050.00	
Students Co-op. Security	5056000.00		3737000.00	
Secuirty Deposit Students	10639988.00		7923620.00	
Tuition Fee Received in advance	1650000.00		1569250.00	
Hostel Rent from Students	948899.00	26915937.00	513450.00	21412370.00
Other payable to Students	940099.00	20913337.00	510400.00	
3. Sundry Creditors:	9851209.00		4405486.00	
a) For Goods Annexure 'A'		9851209.00	0.00	4405486.00
b) Others	0.00	9851209.00	0.00	4405400.00
4 Deposit-others(Including, EMD, Security Deposit) Annexure 'D'	462323.00	462323.00	395530.00	395530.00
	402020.00	102020100		
5. Statutory Liabilities:(TDS,GPF,WC Tax, CPF,GIS,NPS)	0.00			
a) Overdue	1348420.00	1348420.00	1438414.00	1438414.00
b) Others Annexure 'B'	1340420.00	1540420.00	1100111100	A STATE OF THE STATE OF
6. Other current Liabilties				
a) Salary	6209729.00		2180000.00	
b) Receipts against Sponsored Projects Sch-3A	0.00		0.00	
c) Receipts against Sponsored Fellowships & Scholarships Sch-3B	370707		213846178.00	
d) Unutilised Grants Sch-3C	135394045.00		0.00	
e) Grants In Advance	0.00		171133.00	
f) Time Barred Cheques	468774.00	454545554 00	11443598.00	227640909.00
g)Outstanding Exp Annexure 'C'	9241056.00	151313604.00	11443596.00	22/040909.00
TOTAL (A)		189891493.00		255292709.00
B. PROVISIONS				(25,474.27)
1. For Taxation		0.00		0.00
2. Gratuity		0.00		0.00
Superannuation Pension		0.00		0.00
Superannuation Pension     Accumulated Leave/Encashment		0.00		0.00
Accumulated Leave/Encastiment     Trade Warranties/Claims		0.00		0.00
1977 1978 F 1978 F 1978 1978 1978 1978 1978 1978 1978 1978		0.00		0.00
6. Others (Specify)		0.00		0.00
TOTAL (B)		189891493.00		255292709.00
TOTAL (A+B)		~		

Accountant NIT Delhi Nationali Asstt.Registrar NIT Delhi

Director NIT Delhi



# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

SCHEDULE - 3 (a) SPONSORED PROJECTS	SCHEDULE - 3 (a) SPONSORED PROJECTS						Amount in Rupees	sees
1. Sr. No.	2. Name of the Project	Opening Balance		5.	6. Total	7. Expenditure	Closing Balance	
				Receipts/Recoveries	TOTAL STREET,	during the year		
		3. Credit	4. Debit	4. Debit during the year		•66 •68	8. Credit	9. Debit
~	NMEICT Awareness	1000000.00	0.00	0.00	1000000.00	0.00	1000000.00	
2	DST Projects Inspaire Faculty	1180000.00		948360.00	2128360.00	1249644.00	878716.00	
3	Dst Programme Nitd/dst/asch/02	0.00	00.00	1216937.00	1216937.00	684439.00	532498.00	
4	SERB Project	00.00	00.00	1353247.00	1353247.00	486104.00	867143.00	
2	Project for development of Novel Metal	00.00	00.00	100000000000	10000000.00	0.00	10000000.00	
ဖ	Project for Linear and Non Linear Stability Analysis			770000.00	770000.00	543600.00	226400.00	
တ	Special Man Power Development Project fund	00.00	0.00	1704972.00	1704972.00	0.00	1704972.00	
	Total	2180000.00	0.00	6993516.00	9173516.00	2963787.00	6209729.00	

Director NIT Delhi

gistrar di Jakendhar City

Accountant MIT Delhi



#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI

SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31.03.2016

SCHEDU	LE 3 (b) SPONSORED FELLOWS	HIPS AND S	CHOLARSHIPS	5		Amount i	n Rupees
SI No 1	2. Name of Sponsor	Opening On 01.04	Balance As .2015	Transactions Dur	ing the year	Closing Balance	As On 31.03.16
		3	4	5	6	7	8
		CR.	DR.	CR.	DR.	CR.	DR.
1	University Grants Commission						
2	Ministry						
3	Grant Received CISR	0.00	0.00	271,127.00	271,127.00	0.00	0
4	Grant Received (Mumbai)	0.00	0.00	280,000.00	280,000.00	0.00	
	Total	0.00	0.00	551,127.00	551,127.00	0.00	0.00

Accountant NIT Delhi

Asstt.Registrar NIT Delhi

Director NIT Delhi



#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31.03.2016 SCHEDULE 3(c) UNUTILISED GRANTS FROM UGC, GOVERNMENT OF INDIA AND STATE GOVERNMENTS

	Current Year	Previous Year
	Guirent real	11011040 1041
A. Plan grants:	213846178.00	59105843.00
Balance B/F	213040170.00	00100010110
Add: Receipts during the year	141500000.00	250000000.00
:Received during the year	8500000.00	30000000.00
:Accured but Not received	363846178.00	339105843.00
Total(a)	363646176.00	000100010100
Less Refunds	120623901.00	95581320.00
Less: Utilized for Revenue Expenditure	106058232.00	29678345.00
Less: Utilized for Capital expenditure	1770000.00	0.00
Less: Transffered to projects	228452133.00	125259665.00
Total (b)	135394045.00	213846178.00
Unutilized carried forward (a-b)	135394045.00	213040170.00
B. UGC grants	0.00	0.00
Balance B/F	0.00	0.00
Add: Receipts during the year		0.00
Total(c)	0.00	0.00
Less Refunds	0.00	0.00
Less: Utilized for Revenue Expenditure		0.00
Less: Utilized for Capital expenditure	0.00	0.00
Total (d)	0.00	0.00
Unutilized carried forward (c-d)	0.00	0.00
C, UGC Grants Non Plan Balance B/F Receipts during the year	2.00	0.00
Balance B/F	0.00	0.00
Add: Receipts during the year	0.00	0.00
Total(e)	0.00	0.00
Less Refunds	0.00	/ 100 14 15 15 15 15
Less: Utilized for Revenue Expenditure	0.00	0.00
Less: Utilized for Capital expenditure	0.00	
Total (f)	0.00	0.00
Unutilized carried forward (e-f)	0.00	0.00
D. Grants from State Govt.		0.00
Balance B/F	0.00	0.00
Add: Receipts during the year	0.00	0.00
Total(g)	0.00	0.00
Less Refunds	0.00	0.00
Less: Utilized for Revenue Expenditure	0.00	0.00
Less: Utilized for Capital expenditure	0.00	0.00
Total (h)	0.00	0.00
Unutilized carried forward (g-h)	0.00	0.00
*Grand Total (A+B+C+D)	135394045.00	213846178.00

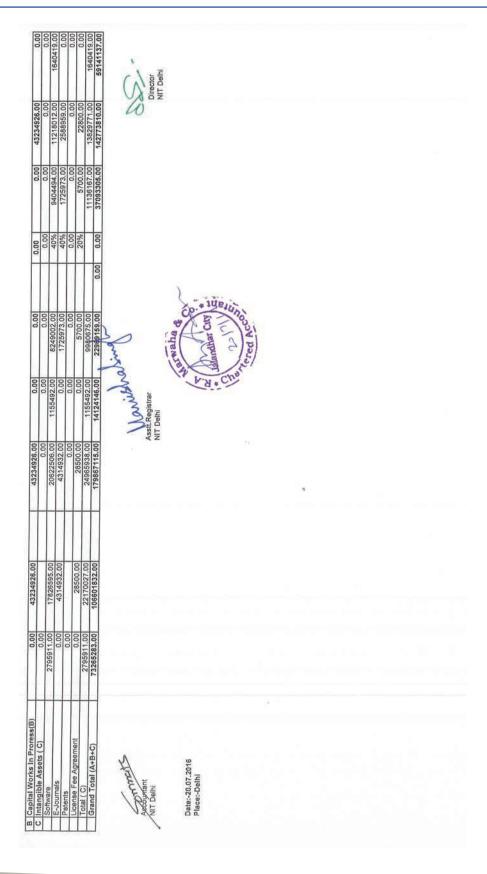
Gorman's Accountant NIT Delhi

Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi



Column   C			Gross Block			Deprec	Depreciation Block	-		Net Block	
Second Register   Control Regi		2000	1		Dep. Upto	Add. During	-	Ц	Total	Balance as on	Balance as on
Columents   Colu		01.04.2015			31.03.2015	the Year	Adjustments	-	Depreciation 13	31.03.2018	14
Additional and   0.00		3	4		on	OL.	71				
Colored   Colo	_	0.00	0.00	0.00		0.00		0.00	0.00	00.00	0.00
Color   Colo	- Inching the state of the stat							-	00 1000	44008535.00	7305456.00
2221955.00   277965.00   278657.00   0.00   17790.00   0.55	11Lab Equipments	8374051.00	5829351.00	14203402.00	106859	1136272.00		0%0	117228.00	1348093.00	0.00
3721663.00   3778665.00   377865.00   0.000   30213.00   0.55	Lab Equipments for Dept of ECE		1465319.00	1465319.00		11/226.00		89%	17490.00	201138.00	0.0
Cities & Office & Cultion Mechine   225 663.00   174550.00   17555.00   175	3 Lab Equipments for Dept of EEE		218628.00	2778858.00		302133.00		8%	302133.00	3474532.00	0.00
According	4 Equipments		3776865.00	37.(8083.00		200					
12560   1256	Office & Office Equipments	00 0000000	00 198000	3854724.00	45			7.5%	739888.00	3114836.00	2771079.00
2361165.00   22647.00   246478.00   246478.00   246470.00   7.5%	Air Conditions	3221003,00	00700750	76781.00				7.5%	11518.00		71022.
28601500   177938 00   44655 00   476500   47560 00   7554   75	Z Biometric Machine	20011000		2961185.00		1000		7.5%	666267.00	2	2517007.00
1907/17/20   1907/17/20   1907/17/20   17882.00   17.5%   17	S blade Server	288010 00	177939 00	465958.00		mi	7	7.5%	56548.00	409410.00	7004 1000
1500777 00   1500777 00   154020 00   17.5%	4 CC IV Califara	000	74853.00	74853.00				7.5%	5614.00	89239.00	04055.00
15007777 00   15007777 00   142923.00   17.5%   17.5	Colleto Mochino	98438.00		98438.00	15			7.5%	14/55.00	00012.00	1385854 OC
1426.00   38100.00   38100.00   31200.00   32324.00   7.5%   7.	7 Digital Copier Machine	1500777.00		1500777.00				7.5%	24/481.00		28774 00
142080.00   442340.00   4381038.00   523718.00   53524.00   7.5%   7.5	Rengine Machine	31500.00		31500.00				7.5%	7089.00	76411.00 764822.00	120018.00
14475_00	Distriction of the control of the co	142080.00	381038.00	523118.00		2		7.5%	91296.00		000
192250   192250   114506.00   114506.00   1207786.00   157340   157340   157340   170760	O Grass Cutting Machine	0.00	40950.00	40950.00				7.5%	307 1.00	46	1851317.00
Figure   F	1 Kitchen Appliance	1943480.00	114506.00	2057986.00		154		0,0%	440312.00		13466.00
## STATUTO   889339.00   288445810   3598400.00   13500.00   1.550	2 Lawn Remover	14175.00		14175.00		000		100%	1818335 00	4978211,00	4774327
2586778.00   158070.00   158	3 Library Books	5731207.00	863339.00	6594546.00				8.00%	450684.00		2591436.00
Septiments   Sep	4 Library Equipments	2816778.00		180000000	,			7.5%	34500.00	14	159000.00
17.5%   17.5	5 Media Player	180000,00		800000			0	2%	1726.00		5519.00
15200.00	6 Microwaves	00.000	00 00358	122850.00		Ä	0	7.5%	13523.00		35041.00
100000.00   100000.00   100000.00   10000.00   10000.00   10000.00   10000.00   10000.00   10000.	I / Mobile Priorie & Telephone Set	88000 00		88000.00			0	7.5%	19800.00	68200.00	4800.00
1911085 00   412248 00   2313333.00   412841.00   175800.00   7.5%     192300.00   431200.00   31200.00   328500.00   19481.00   178800.00   7.5%     192235.00   44275.00   4275.00   7140.00   7.5%     17224.00   17224.00   717254.00   718043.00   7.5%     17224.00   17224.00   717254.00   718043.00   7.5%     18285.00   122850.00   172285.00   7.5%     19225.00   47455.00   162280.00   11587.00   7.5%     19225.00   47455.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   7.5%   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47455.00   7.5%     19226.00   47455.00   47475.00   7.5%     19226.00   47475.00   7.5%     19226.00   47475.00   7.5%     19226.00   47477.00   7.5%     19226.00   47477.00   7.5%     19226.00   47477.00   7.5%     19226.00   47477.00   7.5%     19226.00   47477.00   7.5%     19226.00   47477.00   7.5%     19226.00   47477.00   7.5%     19226.00   7.5%     192	Musical Instruments	100000.00		100000.00			0	5.00%	10000.00	-	1.4
\$2300.00   \$31200.00   \$2580.00   \$578.00   \$578.00   \$1.259   \$	20 Office Equipments	1901085.00	412248.00	2313333.0		1	0.0	7.0%	18018 00		83722.00
17224.00   19201.00   194275.00   1740.00   1740.00   1740.00   175%   175%   17524.00   17224.00   1740.00   1740.00   175%	21 Refrigerator	93300,00	31200.00	124500.0			0 0	7 407	36469.00		162754.00
17224_00   17224_00	22 RO System	182235.00	44275.00	226510.0			0 0	7.5%	14280.00	80921.00	
1052781.00	23 Room Heaters	95201.00		179234			0	7.5%	31961.00		153191.00
1826.00   123456.00   165294.00   111946.00   49725.00   7.5%     1826.00   123456.00   123456.00   1445.00   7.5%     1826.00   123456.00   14356.00   1445.00   7.5%     1826.00   123456.00   14356.00   1445.00   7.5%     1826.00   123456.00   14552.00   0.00   35591.00   7.5%     1826.00   123456.00   14552.00   14455.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   7.5%     1826.00   12452.00   12452.00   12452.00   12452.00   12452.00     1826.00   12452.00   12452.00   12452.00   12452.00   12452.00     1826.00   12452.00   12452.00   12452.00   12452.00   12452.00     1826.00   12452.00   12452.00   12452.00   12452.00   12452.00     1826.00   12452.00   12452.00   12452.00   12452.00   12452.00     1826.00   12452.00   12452.00   12452.00   12452.00   12452.00     1826.00   12452.	24 Shredder Machine	172234.00		1052791.0	-		0.	7.5%	181539.00		
19285.00   19285.00	25 Television & LEU	00767301.00		662994.0	-		0.	7.5%	161673.00	"	0
Fittings	22 Water Cooler	19765 00		19265.0			0	7.5%	4496.00		16214.00
Fittings 87940.00 474552.00 0.00 35691.00 7.5% 7.5% 7.5% 7.5% 7.5% 7.5% 7.5% 7.5%	Op South Followente	54530.00	129456.00	183986.0			0	7.5%	17889.00		
Figure & Fittings 87940,00 10912.00 98852.00 11587.00 7444.00 7.5% 17.5%	So Spories Equipments	00.00	474552.00	474552.0			00	7.5%	35591.00	438861.00	
Exhaust Fan   87540,00   10912.00   98652.00   11557.00   17434.00   7.5%   7	C Furniture.Fixture & Fittings							1	40004 00	70851 00	
200944.00		87940.00	10912.00	98852.0			000	7.5%	85309.00	u,	173204.00
Table   Tabl	2 Electric Installation	209944.00	437644.00	647588.0			200	7 50%	50000000 5000485 00		18
65000,00   97476,00   97476,00   97476,00   97476,00   97750,00	3 Furniture, Fixture & Fittings	21911215.00	7067181.00	28978396.0	28	7	200	7 50%	17661.00		
0.00   60750.00   86750.00   0.00   27226.00   7.5%   7.	4 Sign Board	00'00069	97476.00	166476.			000	7 50%	4556.00	L	
90.00 363015.00 38100.00 0.00 258204.00 0.00 258204.00 200.00 27840.00 0.00 27850.00 0	5 Fire Extinguisher	00:00	60750.00	60750.0		ľ	CORNER OF	7 5%	27226.00	335789.00	00.00
9270147,00 9840874,00 15111021.00 3887099.00 38228240.00 17851501.00 186509.00 272290.00 1361501.00 186509.00 272290.00 1361501.00 186509.00 272290.00 1361501.00 186509.00 272290.00 1361501.00 186509.00 126209.00 1361501.00 186209.00 1786170.00 186209.00 1786170.00 186209.00 1786170.00 186209.00 1786170.00 186209.0	6 LED Light	0.00	363015.00	363015.0				7 5%	2858.00		
9270147,00 9840874,00 18111021.00 3887099.00 382262400 20% 203402.00 1361501.00 1861501.00 1361501.	7 Cooler	0.00	38100.00	38100.			1	1			
903-402_00 992042_00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 1361501.00 156202.00 136000.00 136000.00 1361501.00 156202.00 136000.00 1360	d Computer Peripherals		00 7100000	*60***0*	2		00	20%	7509303.0	0 11601718.00	5583048.00
Section   Sect	1 Computer	9270147.00	9840874.00	003402			Mandhar Cit	W / 20%	598151.0	0 305251.00	
ipments 440001.00 8530247.00 1294024.00 882000.00 2568020.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 Printers	903402.00		1364501			000	%000	841608.0	П	
Special 2007 1980 100 15342 00 7980 100 15342 00 7980 100 15342 00 7980 100 15342 00 7980 100 100 100 100 100 100 100 100 100 1	3 Projectors	1381501.00	8530247 00	12940248.			10 100	A20%	3470050.0	00 8470198.00	3528001.00
	4 Nework Equipments	308003.00	20000	398003			N .	. 20%	233043.0		
12968654.00 12988484.00 0.00	Total A	70469372 00	41196879 00	111666251.	-	129	10	3	25957138.00		





		Gross Block	46			Depreci	Depreciation Block	1		Net Block	( Amount-Rs )
S. Assets	Cost as on	Addition	Deductions	Total	Dep. Upto	Add. During	Deductions/ R	Rate of	Total	Balance as on	Balance as on
Chall Worden	3	4	NO.	9	31.03.2015	the Year			Depreciation 13	31.03.2016	31.03.2015
A Alternation )	0.00	0.00		0.00	0.00	0:00		2%	00 0	80	00.0
a Equipments											000
2 Lab Equipments	8374051.00	5829351.00		14203402.00	1068595.00	1136272.00		8%	2204867.00	11998535.00	7305456.00
3 Lab Equipments for Dept of EEE		218628.00		218628 00	0.00	117226.00		8%	117226.00	1348093.00	0.00
4 Equipments		3778865.00		3776665.00	0.00	302133.00		8%	302133.00	3474532.00	00.00
1 Air Conditions	3221863.00	DG 13064		00 1021							
2 Biometric Machine	76781.00	00,100,00		76781.00	450784,00 5759 DD	289104.00		7.5%	739888,00	3114836.00	2771079.00
3 Blade Server	2961185.00			2961185.00		222089.00		7.5%	666267.00	2284918 00	251700700
S Camara	288019.00	177939.00		465958.00		34947.00		7.5%	56548.00	409410.00	266418.00
6 Coffee Machine	0.00	74853,00		74853,00		5614,00		7.5%	5614.00	69239.00	00:00
7 Digital Copier Machine	1500777.00			1500777.00		1383.00		7.5%	14766.00	83672.00	91055.00
8 Forging Machine	31500,00			31500.00		2363.00		7.5%	7089.00	24411 00	1365854.00
10 Grass Cutton Machina	142080.00	381038.00		523118,00		39234.00		7.5%	81296.00	461822.00	120018.00
11 Kitchen Appliance	1943480.00	114506.00		40950.00	1	3071.00		7.5%	3071.00	37879.00	00.00
12 Lawn Remover	14175.00			14175.00		709 00		7.5%	446512.00	1611474,00	1651317.00
13 Library Books	5731207.00	863339.00		6594546,00	П	659455,00		10%	1616335.00	4978211,00	4774327.00
15 Media Plaver	18000000			2816778.00	225342.00	225342.00		8.00%	450684.00	2386094,00	2591436.00
16 Microwaves	8900.00			8900,00	1381 00	13500.00		7.5%	34500.00	145500.00	159000,00
17 Mobile Phone & Telephone Set	39350,00	83500.00		122850.00	4309.00	9214 00		7 59%	13523 00	91/4.00	5519.00
19 Motonsed Screen	88000.00			88000.00	13200.00	6600.00		7.5%	19800.00	68200.00	74800.00
20 Office Equipments	1901085 001	00 8VCCVV		100000.00	5000.00	5000,00		5,00%	10000,00	30000.00	95000.00
21 Refrigerator	93300,00	31200.00		124500.00	9578 00	173500.00		7.5%	586341.00	1726992.00	1488244.00
22 RO System	182235.00	44275.00		226510.00	19481.00	16988.00		7.5%	36469.00	190041 00	183722.00
24 Shredder Machine	95201,00 472234 00			95201.00	7140.00	7140.00		7.5%	14280.00	80921.00	88061.00
25 Television & LED	1052791.00			1052781.00	19043.00	12918.00		7.5%	31961.00	140273.00	153191,00
26 Water Cooler	662994.00			662994.00	111948.00	49725.00		7.5%	181539.00	871252.00	950211.00
2/ Web Camra	19265.00			19265.00	3051.00	1445,00		7.5%	4496 00	14789 00	18214 00
29 Inverter	54530.00	129456.00		183986.00	4090,00	13799,00		7.5%	17889.00	166097.00	50440,00
c Furniture, Fixture & Fittings	000	474227.00		474552.00	00:00	35591,00		7.5%	35591,00	438961,00	00'0
1 Exhaust Fan	87940.00	10912.00		98852.00	11587.00	7414 00		7 5.0%	40004	00 43000	
3 Furniture Fixture & Fittings	21014245.00	437644.00		647588.00	36740,00	48569.00		7.5%	85309.00	562279.00	173204.00
4 Sign Board	69000.00	97478.00		28978396.00	2836085,00	2173380.00		7.5%	5009465.00	23968931,00	19075130.00
5 Fire Extinguisher	00:00	80750.00		60750.00	0.00	4556.00		7.5%	17661.00	148815.00	63825.00
7 Cooler	00.00	363015.00		363015,00	00:00	27226.00		7.5%	27226.00	335789.00	0.00
d Computer Peripherals	0.00	38100,00		38100,00	00.00	2858.00		7.5%	2858.00	35242.00	00'0
1 Camputer	9270147,00	9840874,00		19111021,00	3687099,00	3822204.00		20%	7500303 00	44604749.00	00 0100033
3 Projectors	903402.00			903402.00	417471.00	180680.00		20%	598151.00	305251.00	485931 00
4 Network Equipments	4410001.00	8530247.00		1361501.00	569308.00	272300.00		20%	841608.00	519893.00	792193.00
6 UPS Battery	398003.00			398003.00	153442 00	798050.00		20%	3470050.00	9470198.00	3528001.00
P Cantal Water In Process	70469372,00	41196879.00		111666251.00	12968654.00	12988484,00	0.00	0.00	25957138 00	164960.00	244561.00
C Intangible Assets (C)	0.00	43234926.00		43234926.00	0.00	00.00		00'0	0.00	43234926.00	0.00
Software	2795911.00	17282995.00		0.00	1145,402,00	0,00		0.00	00.00	00.00	00'0
E-Journals	00:00	4314932.00		4314932.00	0.00	1725973.00		40%	9187054.00	10891852.00	1640419,00
Patents License Fee Agreement	0.00	000		000	00'0	00'0	1	C 66 14	0.00	00.9688862	0.00
Total (C)	2795911.00	24500.00		28500,00	0.00	5700.00	2	20%	5700.00	22800.00	0.00
Grand Total (A+B+C)	73265283.00	106058232.00		179323515.00	14124146.00	9763235,00	( Cale	000	109 19727.00	13503611.00	1640419,00
Spec /						10000	DZ.		248028200	142447650,00	59141137.00
The other				77	The second	Y	12/2	Talandhar C	City	0	(1
Accountant				77			-	Ł	in	V	1
NAT Delni				3	NIT Delhi		h	-	No.	6	Director
Date: 20 07 2016							4	いかくろう	The state of the s	Z	
Place:-Delhi							5/	ed Ac	0		
Table of the state							1	1			



Material	S. Assets No. Heads						udan	Depreciation Block			Net Block	JOCK
Suppliments   Authorise   Au		Cost as on		Deductions	Total	Dep. Upto		Deductions/	Rate of	T	Ralance as on	Balanco ae o
All Controllers   Addition   Activation		01.04.2015				31.03.2015		Adjustments	Dep.	Depreciation	31.03.2015	31.03.2016
All continues	Civil Works ( Additions and	,	4	n	ω	6		12	11	13	14	CONTRACTABLE OF ST
Septiment   Control   Co	Alternation	0.00	00.00		0.00					00.0		c
Color   Colo		00:00	00.00		00.00					000		o c
Control Cont	Equipments	00'0	0.00		00.00					000		6
Color	Lab Equipments	00.00	00.00		00.00					000		0
Comparison   Com		0.00	0.00		0.00					0.00		0
Control Michael Residues   Control C	Office & Office Equipments	0.00	0.00		0.00					00.0		0
Color Service   Color   Colo	Air Conditions	0.00	00.00		0.00					00.0		
Section   Control   Cont	Biometric Machine	0.00	00.00		0.00					000		000
COTTO CARRIANS STATES  COTTO MARCINES  COTTO CARRIANS STATES  COTTO	Blade Server	0.00	00.00		000					00.0		0
CHEST MENTIONE STATES CONTRICTIONS CONTRICT	CCTV Camara	00.00	000		000				1	0.00		0.0
Comparison   Com	Coffee Machine	000	000		000					0.00		0.
Comparison	Digital Copier Machine	000	0000		00.0				1	0.00		0.0
Compared Expension   Compare	Forging Machine	000	000		00.00					0.00		0.0
100   100	Gyser	000	000		0.00					0.00		0.
Lienzi Persona  Lienzi Persona	Kitchen Appliance	0000	0.00		0.00					0.00		0.
100   100	Lawn Remover	0.00	000		0.00					0.00		0.
Computer Peripherials	Library Books	0.00	0.00		0.00					0.00		0.
Model Parison   1000		0,00	0.00		0.00					0.00		0
100   100	Ciolaiy Equipments	0.00	0.00		0.00				Ц	00.00		0
Mode Private & Telephores Set   Cold   Col	Media Player	0.00	0.00		0.00					00.0		U
Micropart Scriptor   Micropa	MICLOWAVES	0.00	0.00		0.00					0.00		C
1000   0.00	Modile Phone & Telephone Set	0.00	0.00		00'0					00.0		0
Microsoft History   Computer Peripherals   Color   C	Motorised Screen	0.00	0.00	i	0.00					000		0
COORDINATION   COOR	Musical Instruments	0:00	0.00		0.00				T,	00.0		c
1,000	Office Equipments	0.00	00.00		0.00					00.0		C
1000   0,000	Keingerator	0.00	0.00		0.00					000		i c
1,000	RO System	0.00	0.00		0.00					00.0		0
1,000	Room Heaters	0.00	0.00		0.00					000		5 6
1,000	Shredder Machine	0.00	0.00		0.00					00.0		0
1,000	relevision & LED	0.00	0.00		0.00					000		ò
1,000	Water Cooler	0.00	0.00		0.00					000		5 6
1,000	web Camra	0.00	0.00		0.00					00.0		5 6
25	Furniture, Fixture & Fittings	0.00	00.00		0.00					000		5 6
1,000	Exhaust Fan	0.00	0.00		00.00				-	000		0
1,000	Electric Installation	0.00	00.00		00.0				1	000		000
0.00	Furniture, Fixture & Fittings	0.00	00:00		0.00				T	0000	0.00	o o
SelB) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Sign Board	0.00	0.00		0.00					00.0	0000	0 0
0.000		00.00	0.00		00.0				1	00.0	0.00	0
848 D	Computer Peripherals	0.00	0.00		000				1	0.00	0.00	0.0
0.00	Computer	0.00	0.00		000					0.00	0.00	0
0.00	Printers	000	000		000					0.00	0.00	0.0
Set B) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	Projectors	000	000		0.00					0.00	00'0	0,0
0.00	Netwoerk Equipments	000	000		00.0					0.00	0.00	0.0
848B) 0.000	Software	000	000		0.00					0.00	0.00	0.0
1,000	UPS Battery	000	000		00.0					0,00	00.00	0.0
Abstract	Total (A)	00.0	000		0.00					0.00	0.00	0.
Assett (c)   0.00   0	Capital Works In Proress(R)	000	000		0.00					0.00	0.00	0.0
Columbia	Intangible Assets (C)	0000	0000		0.00					0.00	0.00	0.0
1/2   1/2	Computer Software	0000	000		0.00					0.00	0.00	0.0
1(A+B+C) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	E-Journals	0000	00.0		0.00					0.00	00.00	0.0
1(A+B+C) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Patents	0000	00.0		0.00					00'0	00.00	0.00
1(A+8+¢) 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Toptal (C)	000	0000		0.00					0.00	0.00	0.00
Assit Registrar	Grand Total (A+B+C)	0.00	0.00		0.00					0.00	0.00	0.0
Commence of the Assit Registrar						-				0.00	0.00	0.0
Asstr Registrar	January.					3	つる				1	U
Asstt.Registrar	18				110	3					a	1
	Accountant				3	Assit, Registra	1962				)	Director

Schedule 48- Non Plan (Fixed Assets)

	31.03.2015	0.00	1640421.00	1640421.00	Director NIT Delhi		
Amount in Rupees	31.03.2016 31.	0.00	11218014.00	13806973.00			
A	Total Depreciation/ 3 Amortization	0.00	9404492.00	11130465.00			
Block	Deductions/ Adjustment	0.00		0.00	30		
Depreciation Block	Depreciation/ Amortization for the	0.00	8249002.00	1725973.00	Asstt. Registrar NIT Delhi		
	Depreciation/ Amortizations A	0	1155490.00	1155490.00	3	Co. Auguno	
	Cl. Balance		20622506.00	24937438.00		A Jamendhar City of Transfer o	
ock	fuctions	0.00		0.00			
Gross Block	Additions		17826595.00	22141527.00			
ASSETS	alance	0.00	2795911.00	2795911.00			
SCHEDULE 4 C - INTANGIBLE ASSETS SI. Asset Heads		Patents & Copyrights	Computer Software	Total	Accountant NIT Delhi	Date:-20.07.2016 Place:-Delhi	

#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHEDULES FORMING PART OF BALANCE SHEET AS ON 31.03.2016 SCHEDULE 4(C) (i) PATENTS AND COPYRIGHTS

Amounts in Rupees.

Particulars	Op. Balance	Addition	Gross	Amortization	Net Block 2015-16	Net Block 2014-15
A. Patents Granted	0.00	0.00	0.00	0.00	0.00	0.00
Patents Granted during the Current year	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00
Particulars	Op. Balance	Addition	Gross	Patents Granted/Rejected	Net Block 2015-16	Net Block 2014-15
B. Ptents Pending in respect of Patents applied for	0.00	0.00	0.00		0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00
C. Grand Total (A+B)	0.00	0.00	0.00	0.00	0.00	0.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi

Jalandhar City



										Net Block	200
Assets	Cost as on	Addition	Deductions	Total	Dep. Upto		Add. During Deductions/	Rate of	Total	Balance as on	Balance as on
neads 2	3333	4	40	9	31.03.2015		Adjustments	Dep.	Depreciation	31.0	31.03,2015
Civil Works ( Additions and						2	7		13	14	
Alternation	0.00	0.00	0.00	00'0	00.00	00.00			0.00		0.00
auipments	0000	00.0		0.00			0.00	0.00	00.00	00:00	00.00
1 Lab Equipments	000	000		000					0.00		0.00
		200		000					0.00	00.00	0.00
Office & Office Equipments	00:00	0.00	12	0.00		0.00			יטיטיט		000
Air Conditions	00:00	0.00		0.00				I	000	000	0.00
2 Biometric Machine	00.00	0.00		0.00	00.00				000		0000
llade Server	00:00	0.00		0.00					00.0		0.00
CTV Camara	00:00	0.00		00.0				1	0.00		0.00
offee Machine	00:00	0.00		000				1	0.00		0.00
ligital Copier Machine	00.00	0.00		000				1	0.00		0.00
orging Machine	0.00	000		000				4	0.00		0.00
yser	0.00	0.00		000					0.00		0.00
itchen Appliance	00.00	0.00		000					0.00		0.00
awn Remover	00.00	0.00		000				1	0.00		0.00
brary Books	00:00	00.0		000				I	0.00		0.00
brary Equipments	0000	0.00		000					00.00		0.00
edia Player	00.00	00.00		000		l		1	00.00		0.00
icrowaves	00:00	00.00		000				1	0,00		0.00
Mobile Phone & Telephone Set	00.00	0.00		00.0	000				0.00		0.00
otorised Screen	00.00	0.00		0.00				I	0,00		0.00
usical Instruments	00.00	00.00	7	00.00					00.0		0.00
fice Equipments	00:00	0.00		0.00				Г	00.0		0.00
imgerator	00:00	00:00		00.0					000		00.0
System	0.00	00:00		00:00					000		000
Should neaters	0.00	0.00		0.00					0.00		000
Television & LED	0000	0.00		0,00					00'0		0.00
ater Cooler	00.00	0.00	0.00	0.00	0.00	00:00	0.00	00.00	00:00	00.00	0.00
eb Camra	0.00	00.0		0.00					0.00		0.00
Furniture, Fixture & Fittings				3			0000	0.00	0.00		0.00
1 Exhaust Fan	00:00	00.00		0.00	0.00			000	000		000
ectric Installation	0:00	00.00	0.00	00:00	0.00			000	00.00		0.00
rniture, Fixture & Fittings	00:00	00.00		0.00	0.00			000	00.0	0000	0.00
an Board	00.00	00:00		0.00	00:00	0.00	00:00	0.00	00.0		0.00
Desire Desired											0.00
mouter Peripherals	0.00	0.00	0.00	00.00	00:00		00.00	0.00	00'0		00.0
inputation of the state of the	0.00	0.00		0.00	0.00		00:00	0.00	0.00		00.0
nicelore	0.00	0.00		0.00	0.00		0.00	0.00	0.00	0.00	00.0
twoerk Foundante	0.00	0.00		0.00	0.00		00'0	0.00	00:00		0.00
ftware	0000	00.00		0.00	0.00		00'0	0.00	00:00		0.00
'S Battery	0000	00.0		0.00	0.00		0.00	0.00	00.00		0.00
Total (A)	0000	0000	0.00	0.00	0.00	0.00	0.00	0.00	00.00	00.00	0.00
Capital Works In Proress(B)	0000	000		0000	0.00		0.00	0.00	00.00		0.00
angible Assets (C)				000	0.00		0.00	0.00	00.00	0.00	0.00
Computer Software	00:00	543600.00		543600.00			000	7007	247440 00		000
Journals	00.00	00'0		0.00			000	20.78	0000		0.00
tents	00:00	00:00		0.00			1000	00.0	300		0.00
Crand Total (Aug.C)	0.00	543600.00	00'0	543800.00	0.00	0.00	0.00	0.00	217440.00		000
and rotal (A+B+C)	0.00	543600.00		543600.00			0.00	0.00	217440.00	326160.00	0.00
Sour					2	300				ľ	(
A Comment					3					1	1
Accountant				3	Pacett Registrar	)				e e	\
IT Delhi				3	NIT Delhi						Director NIT Dolbi
Date. 20 07 2000				1454						R	

Schedule 4D- Others (Fixed Assets)

		4	- 7
(Δn	nom	nt-Rs	B

		(Millount 133)
SCHEDULE 5 - INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS	Current Year	Previous Year
In Centre Government Securities	0.00	0.00
2. In State Government Securites	0.00	0.00
3. Other approved Securities	0.00	0.00
4. Shares	0.00	0.00
5. Debentures and Bonds	0.00	
6. Term Deposits with Banks	0.00	0.00
7. Others (to be specified)	0.00	0.00
TOTAL	0.00	0.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar



SCHEDULE 5 (A) INVESTMENTS FROM EARMARKED/ENDOWMENT FUNDS (FUND WISE)

			Amount in Rupees	
SI. No.	Funds	Current Year	Previous Year	
1				
2				
3		NIL		
4				
5	Endowment Fund Investments			
	Total			

Accountant NIT Delhi

Asstt.Registrar NIT Delhi Director NIT Delhi



1000	40.11						30
Rs	Ŷ	n	11	0	m	$\Delta_1$	1
7.5		ш	w	63	ш	A	1

SCHEDULE 6 - INVESTMENTS-OTHERS	Current Year	Previous Year
In Centre Government Securities	0.00	0.00
2. In State Government Securites	0.00	0.00
3. Other approved Securities	0.00	0.00
4. Shares	0.00	0.00
5. Debentures and Bonds	0.00	0.00
6. Others (to be specified)	0.00	0.00
TOTAL	0.00	0.00

Accountant NIT Delhi

Asstt.Registrar NIT Delhi Director NIT Delhi





Amount	Rs.)	
Millounie	110.7	

0.00 0.00			
0.00		0.00	
		0.00	
0.00		0.00	
0.00		64366.00	
0.00		0.00	
0.00		0.00	
394756.00		268398.00	
0.00		0.00	
0.00		0.00	
0.00	394756.00	0.00	332764.0
	ROBERTS 10-230090201		
0.00		0.00	
	0.00	0.00	0.0
5.00	3.00	-	
154258.00		655340.00	
	154258.00	0.00	655340.0
0.00	101200100	-	
208820.00		297250.00	
UNIT Y WITH PURCH STORY			
And the second s		0.000000	
CALL TO SERVICE AND ADDRESS OF THE PARTY OF			
10.00 E0.00 E0			
		5000	
CTC 4500 CTC 5500 CTC			
THE RESERVE TO BE SEEN ASSESSMENT OF THE PERSON NAMED IN COLUMN TO SEE SEEN ASSESSMENT OF THE PERSON NAMED IN COLUMN TO SEEN ASSESSMENT			
\$2000 CO 4 PC 621			
Septime To Control of the Septime	7.53000000000000000000000000000000000000	F-18 - 18 - 18 - 18 - 18 - 18 - 18 - 18	101210000000000000000000000000000000000
138478,00	127031499.00	229341.00	90084089.00
116093566.00			
53226332.00	169319898.00		169682742.00
0.00		0.00	
ghaling	296900411.00		260754935.00
	0.00 394756.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 394756.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 394756.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00

Date:-20.07.2016 Place:-Delhi

Marwahe

# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

Annexure to Schedule 7-statements showing the Investment details as on 31.03.2016





NATIONAL INSTITUTE OF TECHNOLOGY DELHI

		(A	mount - Rs.)	
SCHEDULE 8- LOANS, ADVANCES AND DEPOSITS	Current Year		Previous Year	
1. Advances to Employee:( Non Interest Bearing)	2.00			
a) Salary	0.00		0.00	
b) Festival Annexure 'E'	9000.00		0.00	
c) Medical Advance	0.00	65 (8 (8) (8) (6) (6) (7) (8) (8)	0.00	
d) For Expenses Annexure 'E'	824678.00	833678.00	651424.00	651424.0
2.Long Term Advances to Employee :( Interest Bearing)				
a) Vehical Loan	0.00		0.00	
b) Home Loan	0.00	1152 Margar	0.00	-
c) Other to be Specified	0.00	0.00	0.00	0.0
3. Advances and other amounts recoverable in cash or in kind or for				
value to be received:				
a) On Capital Accounts	0.00		0.00	
b) NICSI	0.00		2341172.00	
c) NBCC	0.00		5200000.00	
d) NIT Warangal	0.00		932400.00	
e) Delhi GOVT	40320.00		40320.00	
f) Fee Receiavble from CSAB	0.00		520000.00	
g) Fee Receiavble from Students	94570.00		0.00	
H) NIT Transit House	599862.00	734752.00	0.00	9033892.0
4. Prepaid Expenses	-0-0-1-2000/2000	IN DAMA NO TOWNS IN		
a) Insurance	0.00		175914.00	
b) Car Lease Charges	73748.00		26744.00	
c) E-Journal Subscription Fee	0.00		2632733.00	
d) Magazines	0.00		31640.00	
e) Rent	2452866.00		587000.00	
f) DMC certificate expenses	23800.00		0.00	
g) Electricity Exp	65444.00		52500.00	
h) Amc for Networking Equipments	238596.00	2854454.00	0.00	3506531.00
5.Deposits	200000.00	2001101.00		
a) Telephone	10000.00		10000.00	
b) Lease Rent(IAMR)	3348900.00		3348900.00	
c) Lease Rent(YWCA)	600000.00	3958900.00	0.00	3358900.00
6. Income Accrued:	000000.00	3330300.00	0.00	000000.0.
a) On Investments from Earmarked/Endowment Funds	0.00		0.00	
b) On Investments-Others	0.00		0.00	
c) On Loan and Advance	0.00		0.00	
d) On Term Deposits WL	1968744.00	1968744.00	1833163.00	1833163.00
7. Other - Current assets receivable from UGC/Sponsored Projects	1300/44.00	1900744.00	1000100.00	1000100.00
a) Debit balance in Sponsored Projects	0.00		0.00	
b) Debit balance in Sponsored Projects b) Debit balance in Sponsored fellowship & Scholarships	0.00		0.00	
			30000000.00	
c) Grant Receivable from Govt. of India	8500000.00	9500000 00	THE PROPERTY AND RESIDENCE OF THE PROPERTY OF	30000000.0
d) Other Receivable from UGC	0.00	8500000.00	0.00	30000000.00
B.Claims Receivable		5000.00		0.00
TDS Receivable TOTAL		5000.00 18855528.00		48383910.00

Accountant NIT Delhi

Date:-20.07.2016 Place:-Delhi Varishalingha Asstt.Registrar NIT Delhi



COLLEGI	WEA LOEDENIA DECEMBE		I 0	(Amount - Rs.) Previous Year
	ULE 9- ACEDEMIC RECEIPTS		Current Year	Previous Year
	OM STUDENTS			
Academi			40000400	20500040.00
	a) Tuition Fee		43936180	28580618.00
	a) Admission Fee		740000.00	447000.00
	Enrolments Fee		0.00	0.00
	I) Library Admission Fee		0.00	0.00
	e) Laboratory Fee		0.00	0.00
	f) Art and craft Fee		0.00	0.00
g	) Registration Fee		0.00	0.00
h	) Syllabus Fee		0.00	0.00
		Total(A)	44676180	29027618
Examinat	tions			
а	) Admission Test Fee		0.00	0.00
b	Annual Exam Fee		0.00	0.00
С	Mark Sheet, Certificate Fee & Transcripts		18600.00	4000.00
	Entrance Examination Fee		0.00	0.00
	Credit Fee		195200.00	140500.00
	Make Up Exam Fee		234600.00	232200.00
		Total (B)	448400.00	376700.00
Other Fee	es			
	Identity Cards Fee		0.00	0.00
	Fine/Miscellaneous Fee		78750.00	0.00
	Medical Fee		0.00	0.00
	) Transport Fee		0.00	0.00
	Hostel Fee		0.00	0.00
-	/ I local roo	Total (C)	78750.00	0.00
Sale of Pr	ublication	10.01(0)	10100.00	3,123
	Sale of Admission forms		0.00	0.00
	Sale of Syllabus and Question Paper etc		0.00	0.00
υ,	Sale of prostectus including admission forms		0.00	0.00
- 0	Joale of prostectus including admission forms	Total (D)	0.00	0.00
Othor Ass	edimic Receipts	Total (D)	0.00	0.00
Other Ace		or l	0.00	0.00
	Registration Fee for WorkShop, Programme & Semina	al l	0.00	0.00
	Rtegistration Fee(Academic Staff College)	Tetel/C	0.00	0.00
		Total (E)	55,000,000	
	Grand Total (A+B+C+D+E)		45203330	29404318

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Manishalingh Asstt.Registrar NIT Delhi

# NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHDEULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016

SCHEDULE 10 - GRANTS / SUBSIDIES (IRK	IBSIDIES (IRREVOCABLE GRANTS RECEIVED	KANTS RE	(CEIVED)			Amount in Rupees	bees
Particulars		Plan		Total Plan	Non Plan	Current	Previous
	Govt, of		nec .		nec	Year Total	Year Total
	India	Plan	Specific Schemes				
Balance B/F	00.00	0.00	00.00	00.0	0.00	00.00	00.00
Add: Receipts during the year	00.00	0.00	00.00	00.00	0.00	0.00	0.00
Total	00.00	00.00	00.00	00.0	00.00	0.00	0.00
Less: Refund to UGC Balance Less: Utilised for Capital expenditure (A)	00.00	00.00	00.0	00.00	00.00	0.00	0.00
Less: Refund to UGC	00.00	00.00	00.00	00.00	00.00	0.00	0.00
Balance	00.00	0.00	00.00	00.00	0.00	0.00	0.00
Less: Utilised for Capital expenditure (A)	00.00	0.00	00.00	00.00	00.00	00.00	00.00
Balance	00.00	0.00	00.00	00.00	00.0	00.00	0.00
Less: utilized for Revenue Expenditure (B)	00.00	0.00	00.00	00.0	00.00	0.00	0.00
Balance C/F (C)	00.00	00.00	00.00	00.00	0.00	00.00	0.00

Director NIT Delhi

Assit. Registrar NIT Delhi Charles Chy Countries Chy

# Annual Report & Annual Accounts 2015-2016 National Institute of Technology Delhi

AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016	EAR ENDED ON	EAR ENDED ON	
EAR ENDED ON	EAR ENDED ON	EAR ENDED ON	31.03.2016
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			Amounts In Rupees	Rupees
SCHEDULE 11- INCOME FROM INVESTMENTS	Earmarked Fund/Endownments Funds	ownments	Other Investments	stments
1) Interest	Currents year	Previous year	Currents year	Previous year
a) On Govt. Securities	00.00	00.00	0.00	0.00
b) Other Bonds/Debentures	00:00	00.00	00:00	00.00
2) Interest on Term Deposits	00:00	00.00	8689805.00	5835633.00
3) Income Accrued but not due on term deposits /Interest Bearing				
Advance to Employee	00.00	00.00	1915709.00	1833163.00
4) Interst on Saving bank Accounts	00.00	00.00		
5) Others (Specify)	00.00	00.00		
TOTAL	00.00	00'0	10605514.00	7668796.00
TRANSFERRED TO EARMARKED/ENDOWMENT FUNDS	00:00	00.00		
Balance	NIL	NIL		

Director

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Asstt.Registri

#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI

#### SCHDEULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016

SCHEDULE 12 - INTEREST EARNED		
	Current Year	Previous Year
On Savings Accounts:		
a) With Scheduled Banks	4221971.00	956888.00
2) On Loans:		
a) Employees/Staff	0.00	0.00
b) Others	0.00	0.00
3) Interest on Debtors and Other Receivables		
a) With Non-Scheduled Banks	0.00	0.00
b) Post Office Savings Accounts	0.00	0.00
c) Others	0.00	0.00
TOTAL	4221971.00	956888.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi

#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHDEULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016

SCHEDULE 13- OTHER INCOME	A	Amount in Rupees	
A. Income from Land & Buildings	Current Year	Previous Year	
1. Hostel Room Rent	6859200.00	5994750.00	
2. License fee	254070.00	568150.00	
Hire Charges of Auditorium/Play ground/Convention Centre, etc.	0.00	0.00	
Electricity charges recovered	0.00	0.00	
5. Water charges recovered .	0.00	0.00	
Total A	7113270.00	6562900.00	
B. Sale of Institute's publications	0.00	0.00	
C. Income from holding events			
Gross Receipts from annual function/ sports carnival	0.00	0.00	
Less: Direct expenditure incurred on the annual function/ sports carnival	0.00	0.00	
2. Gross Receipts from fetes	0.00	0.00	
Less: Direct expenditure incurred on the fetes	0.00	0.00	
3. Gross Receipts for educational tours	0.00	0.00	
Less: Direct expenditure incurred on the tours	0.00	0.00	
Others (to be specified and separately disclosed)	0.00	0.00	
Total C	0.00	0.00	
D. Others			
Income from consultancy	0.00	0.00	
2. RTI fees	0.00	255.00	
3. Income from Royalty	0.00	0.00	
Sale of application form (recruitment)	531150.00	903350.00	
5. Misc. receipts (Sale of tender form, waste paper, etc.)	0.00	0.00	
6. Profit on Sale/disposal of Assets	0.00	0.00	
a) Owned assets	0.00	0.00	
b) Assets received free of cost	0.00	0.00	
7. Grants/Donations from Institutions, Welfare Bodies and International Organizations	0.00	0.00	
8.Others	268820.00	0.00	
a) Computer and Internet Fee	1041022.00	1013000.00	
b)ID card Charges	27700.00	21800.00	
c) Income from Guest House	13004.00	43100.00	
d) Income from Bus	32000.00	25500.00	
e) Misc Income	86296.00	160665.00	
f) Library Fee and Magzine Fee	61486.00	461460.00	
Total D	2061478.00	2629130.00	
Exam Mode Fee	88000.00	0.00	
Income From Photo Stat	24230.00	0.00	
Sponsorship Received	35000.00	0.00	
Processing Fee	142800.00	0.00	
Total E	290030.00	0.00	
Grand Total (A+B+C+D+E)	9464778.00	9192030.00	

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi



# NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHDEULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016 SCHEDULE 14 - PRIOR PERIOD INCOME

#### Amount in Rupees

Particulars	Current Year	Previous Year
Academic Receipts	0.00	0.00
2. Income from Investments	0.00	0.00
3.Interest earned	0.00	0.00
Deperciation Written Back Retrospectivily	0.00	2241847.00
5.Others	2059.00	0.00
Total	2059.00	0.00

Accountant NIT Delhi Asstt. Registrar NIT Delhi

Director NIT Delhi



## NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHDEULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016 SCHEDULE 15 - STAFF PAYMENTS & BENEFITS (ESTABLISHMENT EXPENSES)

	Amount	in	Ru	pees
_			_	

		Current Year		Previous Year		
	Plan	Non Plan	Total	Plan	Non Plan	Total
a) Salaries and Wages	36868454.00	0.00	36868454.00	27433945.00	0.00	27433945.00
b) Allowances and Bonus	0.00	0.00	0.00	0.00	0.00	0.00
c) Contribution to Provident Fund	0.00	0.00	0.00	0.00	0.00	0.00
d) Contribution to Other Fund (specify)	0.00	0.00	0.00	0.00	0.00	0.00
e) Staff Welfare Expenses	118180.00	0.00	118180.00	0.00	0.00	0.00
f) Retirement and Terminal Benefits	1783081.00	0.00	1783081.00	972229.00	0.00	972229.00
g) LTC facility	0.00	0.00	0.00	0.00	0.00	0.00
h) Medical facility	92659.00	0.00	92659.00	104809.00	0.00	104809.00
i) Children Education Allowance	137199.00	0.00	137199.00	27011.00	0.00	27011.00
i) Honorarium	0.00	0.00	0.00	0.00	0.00	0.00
k)Casual labour	9065156.00	0.00	9065156.00	1448197.00	0.00	1448197.00
I) CPDA	327649.00	0.00	327649.00	310262.00	0.00	310262.00
TOTAL	48392378.00	0.00	48392378.00	30296453.00	0.00	30296453.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi



### NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHDEULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016 SCHEDULE 15 A - EMPLOYEES RETIREMENT AND TERMINAL BENEFITS

Amount in Rupess Total Leave Encashment Particular Pension Gratuity 0.00 0.00 Opening Balance as on 0.00 0.00 0.00 Addition: Capitalized value of Contributions Received from other 0.00 0.00 0.00 0.00 0.00 Total (a) 0.00 0.00 0.00 0.00 Less: Actual Payment during the Year (b) 0.00 0.00 0.00 0.00 Balance Available on 31,03 c (a-b) 0.00 0.00 262939.00 92183.00 170756.00 0.00 Provision required on 31.03 as per Actuarial Valuation (d) 262939.00 170756.00 0.00 92183.00 A. Provision to be made in the Current year (d-c) 1520142.00 0.00 0.00 B. Contribution to New Pension Scheme & CPF 0.00 0.00 0.00 0.00 C. Medical Reimbursement to Retired Employees 0.00 0.00 0.00 0.00 D. Travel to Hometown on Retirement 0.00 0.00 0.00 0.00 0.00 E. Deposit Linked Insurance Payment 1783081.00 92183.00 0.00 Total (A+B+C+D+E) 170756.00

Accountant NIT Delhi

Asstt.Registrar NIT Delhi Director NIT Delhi

#### NATIONAL INSTITUTE OF TECHNOLOGY DELHI SCHDEULES FORMING PART OF INCOME AND EXPENDITURE FOR THE YEAR ENDED ON 31.03.2016 SCHEDULE 16 - ACADEMIC EXPENSES

			1-	D	
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	Current Year				Previous Year		
	Plan	Non Plan	Academic	Total	Plan	Non Plan	Total
a) Laboratory expenses	0.00	0.00	580769.00	580769.00	0.00	0.00	410849.00
b) Field work/Participation in Conferences	0.00	0.00		0.00	0.00	0.00	0.00
c) Expenses on Seminars/Workshops	0.00	0.00	190872.00	190872.00	0.00	0.00	87063.00
d) Payment to visiting faculty	0.00	0.00		0.00	0.00	0.00	314500.00
e) Examination	0.00	0.00	227431.00	227431.00	0.00	0.00	30240.00
Student Welfare expenses	0.00	0.00		0.00	0.00	0.00	349178.00
a) Admission expenses	0.00	0.00		0.00	0.00	0.00	0.00
h) Convocation expenses	0.00	0.00		0.00	0.00	0.00	0.00
) Publications	0.00	0.00		0.00	0.00	0.00	0.00
k) Subscription Expenses	0.00	0.00	131930.00	131930.00	0.00	0.00	0.00
old Card Charges	0.00	0.00	0.00	0.00	0.00	0.00	67247.00
) Culture Expenses	0.00	0.00	358211.00	358211.00	0.00	0.00	0.00
n)Secret Funds	0.00	0.00	144130.00	144130.00	0.00	0.00	42000.00
n)DMC Secutity Expenses	0.00	0.00	83300.00	83300.00	0.00	0.00	316872.00
b) Sports Expenses	0.00	0.00	0.00	0.00	0.00	0.00	340415.00
p)Trainning and Placement Expenditure	0.00	0.00	134653.00	134653.00	0.00	0.00	193597.00
1) Others (specify)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Library Expenses	0.00	0.00	486967.00	486967.00	0.00	0.00	0.00
Technical Club	0.00	0.00	8880.00	8880.00	0.00	0.00	0.00
	0.00	0.00	404123.00	404123.00	0.00	0.00	0.00
Academic Expenses TOTAL	0.00	0.00	2751266.00	2751266.00	0.00	0.00	2151961.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Marithalin Asstt.Registrar NIT Delhi



SCHEDULE 17 - ADMINISTRATIVE AND GENERAL EXPENSES

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		Current Year		P	revious Year	
-5	Plan	Non Plan	Total	Plan	Non Plan	Total
A Infrastructure						
a) Electricity and power	4311198.00	0.00	4311198.00	4578844.00	0.00	4578844.00
b) Water charges		0.00	0.00	0.00	0.00	0.00
c) Insurance		0.00	0.00	0.00	0.00	0.00
d) Rent, Rates and Taxes (including property tax)	29149246.00	0.00	29149246.00	25009194.00	0.00	25009194.00
B Communication						
e) Postage, Telephone, Fax and Internet Charges	4152935.00	0.00	4152935.00	5669307.00	0.00	5669307.00
C Others						
a) NIT Transit House Contribution	250000.00	0.00	250000.00	250000.00	0.00	250000.00
b) Professional Charges	720322.00	0.00	720322.00	531217.00	0.00	531217.00
c) Printing and Stationery (consumption)	1375725.00	0.00	1375725.00	834954.00	0.00	834954.00
d) Travelling and Conveyance Expenses	631971.00	0.00	631971.00	650392.00	0.00	650392.00
e) Stipend/means-cum-merit scholarship	12990872.00	0.00	12990872.00	5534704.00	0.00	5534704.00
f) Auditors Remuneration	105000.00	0.00	105000.00	20000.00	0.00	20000.00
g)Statutory Bodies Meeting and Various Meeting	1164863.00	0.00	1164863.00	2010830.00	0.00	2010830.00
h) Security Expenses	1685237.00	0.00	1685237.00	1983343.00	0.00	1983343.00
i)Misc or Administrative Exp	760266.00	0.00	760266.00	881455.00	0.00	881455.00
i) Advertisement and Publicity	649667.00	0.00	649667.00	290684.00	0.00	290684.00
k)News Paper, Magazines, E- Journals & Periodicals Subcription Fee	2868037.00	0.00	2868037.00	7467887.00	0.00	7467887.00
I)Guest House Expenses	24010.00	0.00	24010.00	113268.00	0.00	113268.00
TOTAL	60839349.00	0.00	60839349.00	55826079.00	0.00	55826079.00

Accountant NIT Delhi

Date:-20.07.2016 Place:-Delhi Assit.Registrar NIT Delhi

#### **SCHEDULE 18 - TRANSPORTATION EXPENSES**

Amount	in	Ru	pees

Particulars	(	Current Year			Previous Year			
	Plan	Non Plan	Total	Plan	Non Plan	Total		
1 Vehicles (owned by institution)								
a) Running expenses	0.00	0.00	0.00	0.00	0.00	0.00		
b) Repairs & maintenance	0.00	0.00	0.00	0.00	0.00	0.00		
c) Insurance expenses	0.00	0.00	0.00	0.00	0.00	0.00		
2 Vehicles taken on rent/lease/Hiring	0.00	0.00	0.00	0.00	0.00	0.00		
a) Rent/lease expenses/Hiring	4759461.00	0.00	4759461.00	2372755.00	0.00	2372755.00		
b) Running expenses	0.00	0.00	0.00	235463.00	0.00	235463.00		
Total	4759461.00	0.00	4759461.00	2608218.00	0.00	2608218.00		

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar

SCHEDULE 19 - REPAIRS & MAINTENANCE

**Amount in Rupees** 

Particulars		Current Year		F	Previous Year	
	Plan	Non Plan	Total	Plan	Non Plan	Total
Estate & Building Maintenance	3631375.00	0.00	3631375.00	1119374.00	0.00	1119374.00
Furniture & Fixture		0.00	0.00	87959.00	0.00	87959.00
Plant & Machinary		0.00	0.00	0.00	0.00	0.00
Office Equipments	188963.00	0.00	188963.00	232710.00	0.00	232710.00
Computer	216277.00	0.00	216277.00	14015.00	0.00	14015.00
Laboratory & Scientific Equipments		0.00	0.00	0.00	0.00	0.00
Audio Viual Equipments		0.00	0.00	0.00	0.00	0.00
Cleaning Material & Services	0.00	0.00	0.00	1575206.00	0.00	1575206.00
Books Binding Charges		0.00	0.00	0.00	0.00	0.00
Gardening	37900.00	0.00	37900.00	31758.00	0.00	31758.00
Electricity and Electric Repair	605729.00	0.00	605729.00	548538.00	0.00	548538.00
Total	4680244.00	0.00	4680244.00	3609560.00	0.00	3609560.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Manishadin Asstt.Registrar NIT Delhi



**SCHEDULE 20 - FINANCE COSTS** 

**Amount in Rupees** 

Particulars		Current Year				
	Plan	Non Plan	Total	Plan	Non Plan	Total
a) Bank Interest or others	61272.00	0.00	61272.00	0.00	0.00	0.00
b) Others (specify)	0.00	0.00	0.00	0.00	0.00	0.00
Total	61272.00	0.00	61272.00	0.00	0.00	0.00

Accountant NIT Delhi Asstt.Registrar NIT Delhi Director NIT Delhi



### **SCHEDULE 21 - OTHER EXPENSES**

### **Amount in Rupees**

Particulars		Current Year	Previous Year			
T di tiodicii o	Plan	Non Plan	Total	Plan	Non Plan	Total
a) Provision for Bad and Doubtful Debts/Advances	0.00	0.00	0.00	0.00	0.00	0.00
b) Irrecoverable Balances Written - off	0.00	0.00	0.00	0.00	0.00	0.00
c) Grants/Subsidies to other institutions/organizations	0.00	0.00	0.00	0.00	0.00	0.00
d) Others (specify)						
Interview related Expenses	355323.00	0.00	355323.00			
Total	355323.00	0.00	355323.00	0.00	0.00	0.00

NIT Delhi

Assit.Registrar NIT Delhi

Director

NIT Delhi

**SCHEDULE 22: PRIOR PERIOD EXPENSES** 

Amount in Rupees

Particulars		Current Year			ious Year	
	Plan	Non Plan	Total	Plan	Non Plan	Total
1 Establishment expenses	1330383.00	0.00	1330383.00	0.00	0.00	0.00
2 Academic expenses	141500.00	0.00	141500.00	0.00	0.00	0.00
3 Administrative expenses	61350.00	0.00	61350.00	0.00	0.00	0.00
4 Transportation expenses	0.00	0.00	0.00	0.00	0.00	0.00
5 Repairs & Maintenance	0.00	0.00	0.00	3241010.00	0.00	0.00
6 Other expenses	2641.00	0.00	2641.00	0.00	0.00	0.00
Total	1535874.00	0.00	1535874.00	3241010.00	0.00	0.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi

List of Creditor as on 31.03.2016

S No	A/c Head	Amounts
1	Balka Furnisher And Decorator	16723.00
2	Divine Caterers	78408.00
3	Genius Enterprises	49354.00
4	Jain Furniture Supplier	8220.00
5	Kamal Enterprises	99358.00
6	Nbcc Ltd	9019196.00
7	Neeraj Verma	19354.00
	Rail Mantralaya Employees Consumer	
8	Co-operative Store Ltd.	72981.00
9	Saini Referigration Works	4692.00
10	Shah Audio Infotech Pvt. Ltd	268820.00
11	Vsm Enterprises	8800.00
12	Yash Raj Contractors	47736.00
13	Sahni Associates	29910.00
14	Aark	44194.00
15	Rajender Kumar	83463.00
	Grand Total	9851209.00

Accountant NIT Delhi

Asstt.Registrar NIT Delhi Director NIT Delhi



### Annexure 'B'

S No	List of Statutory Due as on 31.03.2016	
	Particular	Amounts
1	TDS Payable	990147.00
2	NPS Employer Share	167209.00
3	NPS Employee Share	167209.00
4	WCT Payable	17677.00
5	GIS	6178.00
	Grand Total	1348420.00

Accountant NIT Delhi

Asstt.Registrar NIT Delhi Director NIT Delhi



### **DETAIL OF OUTSTANDING AS ON 31-03-2016**

### ANNEXURE "C"

Sr.No.	PARTICULARS	Amount in (Da )
		Amount in (Rs.)
1	Benevolent Fund	30.00
2	Casual Labour	754284.00
3	Contributory Proviodent Fund	24138.00
4	GPF Loan	1930.00
5	GPF Payable	14810.00
6	Leave And Pension Cont	28290.00
7	Salary Teaching Staff	1363261.00
8	Salary Wages (Contractual Staff)	1007723.00
9	Salary And Wages Non Teaching	870687.00
10	Stipend Mtech Payable	471200.00
11	Stipend Ph.D Payable	1032397.00
12	Audit Fee Payable	105000.00
13	Electricity Expenses Payable	286150.00
14	Internet Charges Payable	372125.00
15	News Paper And Magzines Payable	2074.00
16	Payable	1157726.00
17	Rent Payable	394020.00
18	Security Expenses Payable	319837.00
19	Telephone Exp. Payable	10429.00
20	Water Charges Payable	30.00
21	Professional Charges Payable	158022.00
22	Vehicle Running Charges Payable	866893.00
	Total	9241056.00

Accountant NIT Delhi

Asstt.Registrar NIT Delhi

Director NIT Delhi

### Details of Earnest Money Deposit

### ANNEXURE "D"

S.No	Particular	Amount in Rupees
1	Balka Furnishers	146228.00
2	Agilent Technologies India Pvt Ltd	20000.00
4	Buchi India Pvt Ltd	10500.00
5	Galaxy Enterprises	3000.00
6	Vivek Travel	25000.00
7	Sahni Associates	7500.00
8	Star Fabricator	36565.00
9	Ashok Kumar	10000.00
10	Balka Furnishaers	4000.00
11	ERGO Dyanamix	10000.00
12	Gorkha Security Service	89834.00
13	Jain Furniture	2100.00
14	Shree Balaji Furnishers	3100.00
15	Sulabh International Social Ser. Org.	33496.00
16	T K Meena	6000.00
17	Top Land	16000.00
18	Lab India	29000.00
19	Neotel	10000.00
	Grand Total	462323.00

Aecountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Assit.Registrar NIT Delhi

List of Advances and Imprest Money given to Staff Annexure 'E'

	List of Advances and imp	rest money given to stan		Alliexare L
S.NO	Particular	Imprest	Advance	Total
1	Amit Pratap Singh	0.00	150000.00	150000.00
2	Anmol Ratna Saxena	0.00	6175.00	6175.00
3	Anuj Kumar Sharma	0.00	192385.00	192385.00
4	Anurag Singh	0.00	7000.00	7000.00
6	Festival Advance	0.00	9000.00	9000.00
7	Gyanendra Sheoran	15000.00	10000.00	25000.00
8	Manisha Singh	0.00	250000.00	250000.00
9	Mukul Nakra	15000.00	0.00	15000.00
10	Raushan Kumar	0.00	50390.00	50390.00
11	Rikmantra Basu	3937.00	3150.00	7087.00
12	Subhash Yadav	0.00	152078.00	152078.00
13	Sunil Kumar	1500.00	0.00	1500.00
14	Vinay Shankar Pandy	0.00	3500.00	3500.00
	Total	35437.00	833678.00	869115.00

Accountant NIT Delhi

> Date:-20.07.2016 Place:-Delhi

Asstt.Registrar NIT Delhi







## राष्ट्रीय प्रौद्योगिकी संस्थान दिल्ली NATIONAL INSTITUTE OF TECHNOLOGY DELHI

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