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INTRODUCTION

1.1 Vision

- To serve the societal needs of the country in particular and the world in general through achieving excellence in innovative scientific and technical education and cutting edge research.

1.2 Mission

- To impart and enhance quality technical and scientific education to young men and women.
- To promote research in both fundamental and applied knowledge for the betterment of the society.

1.3 Objectives

- To offer modern Under Graduate (UG) programmes in various branches of Engineering, viz., Civil Engineering, Mechanical Engineering, Electrical & Electronics Engineering, Electronics & Communication Engineering, Computer Science & Engineering, etc.
- To initiate new Post Graduate (PG) programmes in Civil Engineering, Mechanical Engineering, Electrical & Electronics Engineering, Electronics & Communication Engineering, Computer Science & Engineering, Mathematics, Physics, Chemistry, Humanities and Social Sciences, Management, etc.
- To provide facilities for research in all Engineering departments, Basic and Applied Sciences, Humanities and Social Sciences and Management leading to doctoral degree.

1.4 Education System

Education means overall development of an individual. An education system should attempt to provide the teaching and training of an individual in order to induce professional competence and ability, personality development, provide leadership to team work, concern for human values towards colleagues and subordinates, respect for superior, behave in a disciplined way and exercise the habits of punctuality, sincerity, devotion, hard work, integrity, honesty and concern for the people, society and nation.

The education system in National Institute of Technology Mizoram envisages achieving the above mentioned qualities by undertaking an integrated and balanced blend of curricular, co-curricular and extra-curricular activities among students, teachers and supporting staff and by creating congenial and close relations among all.

National Institute of Technology Mizoram, at present, offers (a) UG courses leading to B. Tech. degree in 5 (five) branches of engineering, viz., Electrical & Electronics Engineering, Electronics & Communication Engineering, Computer Science & Engineering, Mechanical Engineering and Civil Engineering, (b) PG courses leading to M. Tech. degree in Electrical & Electronics Engineering and Electronics & Communication Engineering and (c) PG courses leading to Ph. D. degree in 5 (five) branches of engineering, viz., Electrical & Electronics Engineering, Electronics & Communication Engineering, Computer Science & Engineering, Mechanical Engineering and Civil Engineering, Physics, Chemistry, Mathematics and Humanities and Social Sciences. The Institute follows a credit based system for academic evaluation. It offers industrial training and project as a part of the education system.

AN OVERVIEW

2.1 Historical Background

National Institute of Technology Mizoram is one of the 10 (ten) new NITs set up by the Government of India in 2009 to meet the demand for technical and scientific education and to ensure every state in India having its own NIT. NIT Mizoram was established vide Ministry of Human Resource Development, Govt. of India order no. F-23-13/2009/TS-III dated 30th October, 2009. The Institute started functioning from the camp Nagpur under the mentorship of VNIT Nagpur and the academic activities started w.e.f. July 2010 with a total of 63 students in three branches of engineering, viz., Electrical & Electronics Engineering, Electronics & Communication Engineering and Computer Science & Engineering.

NIT Mizoram started functioning from its Mizoram campus from July 2011. VNIT Nagpur was the mentor institute till 1st December, 2011.

The Institute is now governed by the National Institute of Technology (Amendment) Act, 2012, No. 28 of 2012 (An Act to Amend the National Institute of Technology, 2007) and henceforth designated as an Institute of National Importance.

2.2 Location

NIT Mizoram is, at present, situated at Chaltlang, Aizawl. Aizawl is the capital city of Mizoram. Mizoram is situated at 23° 30' N latitude and 20° 52' E longitude. Mizoram has a mild and pleasant climate. The temperature varies from a minimum 7° C in the winter season to 29° C in the summer season. The area has an approximate annual rainfall of 254 cm (100 in) per annum.

2.3 Campus

The Institute is, at present, functioning from temporarily hired buildings at Chaltlang, Aizawl. The permanent campus of the Institute is coming up at Lengpui, Aizawl, near airport. At present, 5 (five) buildings are on hire at Chaltlang and its vicinity for accommodating 1 (one) Administrative Block and 4 (four) Academic blocks for conducting classes and laboratories. Another 4 (four) buildings are on hire for 3 (three) boys hostel and 1 (one) girls hostel.

2.4 Administration

The Institute is being administered by the Director of the Institute with direct supervision of the Board of Governors (BOG) headed by Chairman. The Director of the Institute is ex-officio Member of the BOG.

2.5 Academic Programmes

The Institute, at present, offers UG programmes leading to the degree of Bachelor of Technology (B. Tech.) in Electrical and Electronics Engineering, Electronics and Communication Engineering, Computer Science & Engineering, Mechanical Engineering and Civil Engineering and PG programmes leading to M. Tech. degree in Electrical and Electronics Engineering, Electronics and Communication Engineering. The Institute also offers PG programmes leading to Ph. D. degree in 5 (five) branches of engineering, viz., Electrical & Electronics Engineering, Electronics & Communication Engineering, Computer Science & Engineering, Mechanical Engineering and Civil Engineering, Physics, Chemistry, Mathematics and Humanities and Social Sciences.

2.6 Courses Offered

- (a) Currently the Institute offers courses in 5 (five) branches of engineering leading to B. Tech. Degree of 4 – years duration, viz.,
- Electrical & Electronics Engineering (EEE)
 - Electronics & Communication Engineering (ECE)
 - Computer Science & Engineering (CSE)
 - Mechanical Engineering (ME)
 - Civil Engineering (CE)

(b) PG courses leading to M. Tech. degree of 2 – years duration in

- Electrical & Electronics Engineering (EEE)
- Electronics & Communication Engineering (ECE)

(c) PG courses leading to Ph. D. degree in departments, viz.,

- Electrical & Electronics Engineering (EEE)
- Electronics & Communication Engineering (ECE)
- Computer Science & Engineering (CSE)
- Mechanical Engineering (ME)
- Civil Engineering (CE)
- Physics
- Chemistry
- Humanities and Social Sciences.

2.7 Admission Procedure

The admission to 1st year B. Tech. course is made through the Joint Entrance Examination (JEE) Main conducted by Central Seat Allocation Board (CSAB)/ Joint Seat Allocation Authority (JoSAA) and as per the guidelines of the Ministry of Human Resource Development, Govt. of India.

The admission to 1st year M. Tech. course is made through the Centralised Counselling for M. Tech./M. Arch./M. Plan. Admissions, CCMT.

The Institute acts as one of the Counselling and Help centres both for B. Tech. and M. Tech. admissions.

2.8 Students

The intake of the Institute for the B. Tech. course is, at present, 30 seats per branch. Out of the total intake, 50 percent of the seats are reserved for the host state and the rest 50 percent is open to students from all parts of the country. For the M. Tech. course, the intake is 10 seats per branch. Reservation of seats for Scheduled Castes, Scheduled Tribes and Physically Handicapped candidates are as per Government of India norms.

2.9 Examination and Evaluation

Since the beginning the Institute has been conducting examinations for the UG and PG courses. The Examination Section centrally conducts Mid-semester and End-semester examination in respect of theory components of the subjects unless otherwise permitted. The results are declared in terms of Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) on 10 (ten) point scale. As per national standard, results are declared after one week of the completion of the examination.

There is a continuous assessment of the students' performance throughout the semester and grades are awarded by the concerned teacher. In case of theoretical subjects, the evaluation is based on class assessment (attendance, class tests, assignments, quizzes, etc.), mid-semester examination and end-semester examination. The respective weightage for these subcomponents are as below:

Sl. No.	Subcomponent	Weightage
1.	Class Assessment	20 %
2.	Mid-semester Examination	30 %
3.	End-semester Examination	50 %

In case of sessional subjects (Laboratory, Design, Practical, Workshop, etc.), the evaluation is based on the basis of attendance, assessment of tasks assigned and the end-semester test/viva.

2.10 Games and Sports

The students of the Institute actively participate in Games and Sports, Cultural and Technical Fests, Quizzes, Debates and other co-curricular and extra-curricular activities. Sport is a compulsory subject for all the first year students.

CHAPTER 3

STAFF POSITION

3.1 Academic Staff (Teaching)

Sl. No.	Post	Sanctioned Strength	In Position
1.	Professor	5	Nil
2.	Associate Professor	11	Nil
3.	Assistant Professor	22	16 Regular, 7 Contractual, 13 Adhoc
Total		38	36

3.2 Administrative Staff

Sl. No.	Post	Sanctioned Strength	In Position
1.	Registrar	1	Nil
2.	Deputy Registrar (F&A)	-	1 (Adjusted against the post of Asst. Registrar)
3.	Assistant Registrar	1	
4.	Sports Officer	1	Nil
5.	Executive Engineer	1	1
6.	Dy./ Asst. Librarian	1	1
7.	Superintendent/ Accountant	2	1 – O.S. 2 – Accountant (Adhoc)
8.	Technical Assistant	3	3 – Regular 6 – Adhoc
9.	Junior Engineer	1	1
10.	Stenographer	1	Nil
11.	Technician/Lab Assistant	5	4
12.	Nurse/ Matron	1	1
13.	Junior Assistant	4	3
14.	Multi Tasking Staff	2	2
Total		24	26

3.3 Staff Relieved on Resignation/ Superannuation

The following Faculty/Staff members were relieved after superannuation/resignation:

Sl. No.	Name	Designation	Department	Date of Relieving
1.	Prof. U. C. Ray	Director	Administration	30/07/2016
2.	Dr. Ravi Shankar	Asst. Prof.	EEE	31/05/2016
3.	Ms. Jeneeta Joseph	Accountant	Finance/Accounts	12/09/2016
4.	Mr. Mohd. Ali Chowdhury	Asst. Prof.	CE	01/02/2017
5.	Mr. Shiva Puri Goswami	Trainee Teacher	ECE	31/01/2017

3.4 Training Status

NIT Mizoram encourages its faculty members to actively participate and present their research papers/findings in International and National Seminars/Conferences. A separate fund is allocated for this purpose under Professional Development Allowance (PDA) to all the faculty members as per the norms approved by BOG.

CHAPTER 4

DEPARTMENTS: ACADEMIC STAFF AND FACILITIES

4.1 Department of Electrical and Electronics Engineering

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. Pabitra Kumar Biswas	Ph. D.
	Mr. Suman Majumder	M. Tech
Assistant Professor (Contractual)	Ms. Krishnarti De	M. Tech
	Mr. Ramesh Kumar	M. Tech
	Mr. Anagha Bhattacharya	M. Tech
Assistant Professor (Adhoc)	Mr. Sukanta Debnath	M. Tech
	Ms. Upama Das	M. Tech
Trainee Teacher	Ms. Afreen Islam	M. Tech.

4.1.1 Laboratories/ Workshops

- Basic Electrical Engineering Lab
- Electrical & Electronics Measurement lab
- Electrical Machines Lab
- Power Electronics and Drives Lab
- Control Systems Lab
- Power System Simulation Lab
- Instrumentation Lab
- Switch Gear and Protection Lab

4.2 Department of Electronics and Communication Engineering

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. Rudra Sankar Dhar	Ph. D.
Assistant Professor (Contractual)	Ms. Chaitali Koley	M. Tech
	Mr. Anumoy Ghosh	M. Tech
Assistant Professor (Adhoc)	Mr. Pragati Singh	M. Tech
	Ms. Shingmila Hungyo	M. Tech
	Ms. Th. Rajkumari Chanu	M. Tech
	Ms. Remika Ngangbam	M. Tech
Trainee Teacher	Mr. Susanta Borodoloi	M. Tech.
	Mr. Gurinder Singh	M. Tech.

4.2.1 Laboratories/ Workshops

- Digital Circuits Lab
- Analog Circuits Lab
- Microprocessors & Microcontrollers Lab
- Analog Communication Lab
- Digital Communication Lab
- DSP Lab
- VLSI Lab
- Embedded Systems Lab

4.3 Department of Computer Science and Engineering

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. Partha Pakray	Ph. D.
Assistant Professor (Contractual)	Ms. Ranjita Das	M. Tech
	Mr. Sandeep Kumar Dash	M. Tech
Assistant Professor (Adhoc)	Mr. Goutam Majumder	M. Tech
	Mr. Arunangshu Pal	M. Tech
	Ms. Dipanwita Debnath	M. Tech.
Trainee Teacher	Mr. Lenin Laitonjam	M. Tech.

4.3.1 Laboratories/ Workshops

- Programming & Network Lab.
- Programming & Database Lab.

4.4 Department of Civil Engineering

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. Bijayananda Mohanty	Ph. D.
Trainee Teacher	Ms. Sanasam Vipej Devi	M. Tech.
	Mr. Ricky Lalthazuala	M. Tech.
Assistant Professor (Adhoc)	Mr. Akash Deb	M. Tech.
	Ms. Esther Vanlalmawii	M. Tech.
	Ms. Payel Das	M. Tech.

4.4.1 Laboratories/ Workshops

- Surveying Lab.
- Concrete Technology Lab.
- Hydraulics Lab.

4.5 Department of Mechanical Engineering

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. H. Lalhmingsanga	Ph. D.
	Dr. Basil Kuriachen	Ph. D.
	Dr. Abhijit Sinha	Ph. D.
	Dr. Bidesh Roy	Ph. D.
	Dr. Bachu Deb	Ph. D.
Assistant Professor (Adhoc)	Dr. Amit Kumar Singh	Ph. D.
Trainee Teacher	Mr. Saurav Suman	M. Tech.

4.5.1 Laboratories/ Workshops

- Engineering Mechanics Lab.
- Mechanical Workshop
- Fluid Mechanics Lab. I & II
- Dynamics of Machinery Lab. I & II
- Strength of Materials Lab.
- Manufacturing Lab. I, II & III
- Thermal Lab. I, II & III

4.6 Department of Physics

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. Alok Shukla	Ph. D.

4.6.1 Laboratories/ Workshops

- Physics Lab.

4.7 Department of Chemistry

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. P. Ajmal Koya	Ph. D.

4.7.1 Laboratories/ Workshops

- Chemistry Lab.

4.8 Department of Mathematics

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. Vinay Singh	Ph. D.
	Dr. Surender Ontela	Ph. D.

4.9 Department of Humanities & Social Sciences

Designation	Name	Qualifications
Professor	-	-
Associate Professor	-	-
Assistant Professor (Regular)	Dr. Konthoujam Gyanendra Singh	Ph. D.
	Dr. Shuchi Kaparwan	Ph. D.

4.9.1 Laboratories/ Workshops

- Language Lab.

CHAPTER 5

TEACHING PROGRAMMES

5.1 Courses Offered

- (a) The Institute offers 4 – years B. Tech. degree courses, viz.,
- Electrical & Electronics Engineering (EEE)
 - Electronics & Communication Engineering (ECE)
 - Computer Science & Engineering (CSE)
 - Mechanical Engineering (ME)
 - Civil Engineering (CE)
- (b) PG courses leading to M. Tech. degree of 2 – years duration in
- Electrical & Electronics Engineering (EEE)
 - Electronics & Communication Engineering (ECE)
- (c) PG courses leading to Ph. D. degree in departments, viz.,
- Electrical & Electronics Engineering (EEE)
 - Electronics & Communication Engineering (ECE)
 - Computer Science & Engineering (CSE)
 - Mechanical Engineering (ME)
 - Civil Engineering (CE)
 - Physics
 - Chemistry
 - Humanities and Social Sciences.

5.2 Course Wise Enrolment by Sex and Category

The following table shows the B. Tech. course wise enrolment by sex and category:

Semester (Batch)	Branch	Open		OBC		SC		ST		PH		Total
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
1st & 2nd (2016 Batch)	CE	03	01	03	-	02	-	02	04	-	-	15
	CSE	05	-	03	01	02	-	04	-	-	-	15
	ECE	04	01	03	-	02	-	-	-	01	-	11
	EEE	02	01	02	-	02	-	03	01	-	-	11
	ME	04	-	03	01	02	-	03	-	-	-	13
Sub-Total		18	03	14	02	10	-	12	05	01	-	65
3rd & 4th (2015 Batch)	CE	04	01	08	-	05	-	09	02	-	-	29
	CSE	05	02	05	01	02	-	01	-	-	-	16
	ECE	03	-	05	03	02	01	02	-	01	-	17
	EEE	02	-	02	-	02	-	02	-	-	-	08
	ME	05	01	04	-	03	-	03	-	-	-	16
Sub-Total		19	04	24	04	14	01	17	02	01	-	86
5th & 6th (2014 Batch)	CE	05	-	06	-	01	-	02	-	-	-	14

Semester (Batch)	Branch	Open		OBC		SC		ST		PH		Total
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
	CSE	05	-	05	-	02	-	01	-	-	-	13
	ECE	05	01	05	-	01	-	01	-	01	-	14
	EEE	02	-	06	-	03	-	02	-	-	-	13
	ME	05	-	09	-	04	-	02	-	-	-	20
	Sub-Total	22	01	31	-	11	-	08	-	01	-	74
7th & 8th (2013 Batch)	CSE	08	-	03	-	03	-	01	-	-	-	15
	ECE	06	04	03	-	02	-	01	-	-	-	16
	EEE	08	-	04	-	02	-	02	-	-	-	16
	ME	07	-	04	-	02	-	01	-	-	-	14
	Sub-Total	29	04	14	-	09	-	05	-	-	-	61
2012 Batch	CSE	07	-	03	-	03	02	02	-	-	-	17
	ECE	04	-	07	-	01	02	02	-	01	-	17
	EEE	04	01	06	-	02	02	02	-	01	-	18
	Sub-Total	15	01	16	-	06	06	06	-	02	-	52
2011 Batch	CSE	06	-	02	-	03	-	01	-	-	-	12
	ECE	07	-	04	01	02	01	01	-	01	-	17
	EEE	07	01	06	-	03	-	02	-	01	-	20
	Sub-Total	20	01	12	01	08	01	04	-	02	-	49
2010 Batch	CSE	05	02	05	-	03	01	02	02	01	-	21
	ECE	09	02	05	01	01	-	03	01	-	-	22
	EEE	07	01	07	-	01	01	02	01	-	-	20
	Sub-Total	21	05	17	01	05	02	07	04	01	-	63
	Grand Total	144	19	128	08	63	10	59	11	08		450

5.3 Admission Statistics

The B. Tech. course wise total enrolment of the students in NIT Mizoram till date is given below:

Sl. No.	Branch	No. of Students (UG)
1.	CSE	109
2.	ECE	114
3.	EEE	106
4.	ME	63
5.	CE	58
	Total	450

The state wise enrolment of B. Tech. students in NIT Mizoram is given below:

Sl. No.	State	Batch							Total
		2010	2011	2012	2013	2014	2015	2016	
1.	Mizoram	27	15	15	10	11	36	33	147
2.	Uttar Pradesh	11	07	8	11	07	14	07	65
3.	Maharashtra	08	-	01	01	-	-	02	12
4.	Rajasthan	06	07	04	04	11	04	03	39
5.	Jharkhand	01	-	01	04	02	02	01	11

Sl. No.	State	Batch							Total
		2010	2011	2012	2013	2014	2015	2016	
6.	Delhi	02	01	01	-	02	01	-	07
7.	Bihar	04	18	17	18	31	19	10	117
8.	Andhra Pradesh	04	-	03	09	08	05	03	32
9.	Chhattisgarh	-	01	-	02	-	-	-	03
10.	Tamil Nadu	-	-	01	-	-	-	-	01
11.	Madhya Pradesh	-	-	01	01	-	-	-	02
12.	West Bengal	-	-	-	01	-	-	-	01
13.	Haryana	-	-	-	-	02	-	01	03
14.	Uttarakhand	-	-	-	-	-	01	01	02
15.	Assam	-	-	-	-	-	01	-	01
16.	Telangana	-	-	-	-	-	03	03	06
17.	Gujarat	-	-	-	-	-	-	01	01
	Total	63	49	52	61	74	86	65	450

5.4 Students' Total Strength

The total strength of the B. Tech. students in NIT Mizoram is given below:

Sl. No.	Course Year	No. of Students (UG)
1.	First year (2016)	65
2.	Second year (2015)	86
3.	Third year (2014)	74
4.	Fourth year (2013)	61
5.	2012 Batch	52
6.	2011 Batch	49
7.	2010 Batch	63
	Total	450

5.5 Hostels

At present there are 3 (three) boys hostel and 1 (one) girls hostel which accommodate approximately 250 students (230 boys and 20 girls). The Hostels are located at Tanhril and Durtlang, which are about 10 – 15 kms. away from the academic buildings. The Institute has hired 7 (seven) buses for free transportation of the students to and fro from hostels to academic buildings.

5.6 Scholarships/ Assistantships

The students of this Institute are awarded various types of scholarships by various agencies and central and state governments. The details are given below:

Sl. No.	Name of the Student	Name of the Agency	Amount of Scholarship (Rs.)
1.	Ravindra Kumar	SC Scholarships	70,990.00
2.	Abhilekh Raaj		70,990.00
3.	Lalmani Paaswan		70,990.00
4.	Puneet Kumar Mahawar		70,990.00
5.	Rohit Kumar		70,990.00
6.	Sateesh Kumar Kannaujiya		70,990.00
7.	Rahul Kumar Kannaujiya		70,990.00
8.	Kukade Suyog Girdharao		70,990.00
9.	Kabita Das		44,350.00
10.	Saurabh Singh		44,350.00
11.	Gautam Nomo Sudro		70,990.00
12.	Sanni Kumar	Post Matric – Scholarship	70,000.00
13.	Ashutosh Kumar	OBC – Scholarship	70,000.00
14.	Dhanajay Kumar	OBC-Scholarship	39,020.00
15.	Ranjan Kumar	OBC-Scholarship	70,000.00
16.	Nitish Kumar	OBC-Scholarship	41,850.00
17.	Kundan Kumar	OBC-Scholarship Bihar	70,000.00
18.	Priyanshu Kumar	OBC-Scholarship Bihar	35,000.00
19.	Piyush Raj	OBC-Scholarship Bihar	41,850.00
20.	Ankit Kumar	OBC-Scholarship Bihar	62,400.00
21.	Rakesh Kumar Rawat	OBC-Scholarship Bihar	45,550.00
22.	Vijay Kumar	OBC-Scholarship Bihar	60,880.00
23.	Piyush Raj	OBC-Scholarship Bihar	9,000.00
24.	Prashant Kumar Suman	OBC-Scholarship Bihar	45,000.00
25.	Vimlesh Kumar	OBC-Scholarship Bihar	41,850.00
26.	Ranjeet Kumar	ASGM Scholarship Delhi	22,500.00
27.	Vishal Kumar	OBC-Scholarship Bihar	70,000.00
28.	Amit Raj Kaji	SC-Scholarship Bihar	50,200.00
29.	Lalruatkima	ST Scholarships	6,350.00
30.	Andy Liansanglawma		6,350.00
31.	Lalruatsanga		6,350.00
32.	Vanlalhrriata		32,750.00
33.	Lalrohluia		6,350.00
34.	Lalrempuii Chhakchhuak		6,350.00
35.	Vanlalngilneiha		6,350.00
36.	Maria Lalnunpuii		6,350.00
37.	Laldinenga		6,350.00
38.	H.Lalbiakhlua		6,350.00
39.	Anindya Chakma		6,350.00
40.	Rupantar Chakma		32,750.00
41.	Bhukya Naveen		32,750.00

5.7 Games and Sports

Every year the Institute organises games and sports under the banner 'Shaurya'. The following matches took place during the academic session:

- Cricket
- Football
- Table Tennis
- Volleyball
- Carom
- Chess
- Sprint/ Race

Among the computer games, Need for Speed and Counter Strike was organised within the hostel premises among the students.

Beside games and sports the Institute also organises Cultural and Technical cum-Fresher's Social annually under the banner '**Anunaad**' for the students.

5.8 Examination Details

The Examination Section centrally conducts Mid-semester and End-semester examination in respect of theory components of the subjects unless otherwise permitted. The results are declared in terms of Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) on 10 (ten) point scale. As per national standard, results are declared after one week of the completion of the examination. There is a continuous assessment of the students' performance throughout the semester and grades are awarded by the concerned teacher. In case of theoretical subjects, the evaluation is based on class assessment (attendance, class tests, assignments, quizzes, etc.), mid-semester examination and end-semester examination. The respective weightage for these subcomponents are as below. In case of sessional subjects (Laboratory, Design, Practical, Workshop, etc.), the evaluation is based on the basis

of attendance, assessment of tasks assigned and the end-semester test/viva.

Sl. No.	Subcomponent	Weightage
1.	Class Assessment	20 %
2.	Mid-semester Examination	30 %
3.	End-semester Examination	50 %

5.9 Training and Placement

It is mandatory for the students of NIT Mizoram to undergo industrial training after their 5th semester. The Training and Placement section of the Institute arranges for such training and the students are sent to various firms/industries. Some of the names of the firms/industries where the Students were sent are NDPL Corporate Office, New Delhi; Steel Authority of India Limited, Jharkhand; Jindal, New Delhi; Defence and Development Organisation, Hyderabad; Bharat Heavy Electricals Limited, Noida and Bhopal; Oil India Limited, Duliajan; Indian Institute of Technology Guwahati; National Institute of Technology Silchar; National Institute of Electronics and Information Technology, Aizawl.

The placement cell of the Institute is very active. The campus recruitment of the first batch of students of the Institute (2010) has been very promising. The overall picture is given in the table below. The companies of the recruitment include Tech Mahindra, Infosys, TCS, L&T Construction, IBM, NSE, HP, Wipro, Nile Stream, Bespoke, Polaris Financial Technology, Reinspire Tech, KEC International, CGI, Intellect Design, SKF Bearing, Mphasis, etc.

Total No. of Students	Total Eligible Students	Total Students Placed	Average Salary Per Annum
63 (2010 batch)	45	34	Rs. 3.2 Lakhs
49 (2011 batch)	27	21	Rs. 4.5 Lakhs
52 (2012 batch)	31	17	Rs. 3.5 Lakhs
62 (2013 batch)	40	19	Rs. 3.90 Lakhs

CHAPTER 6

RESEARCH AND DEVELOPMENT

6.1 Ph. D. Programmes

NIT Mizoram has started Ph. D. Programme in the departments of Computer science and Engineering, Electrical and Electronics Engineering, Physics, Chemistry and Humanities and Social Sciences. It proposes to start the programme in other departments of Engineering from the next academic session.

6.2 Research Projects

Research projects details of the Institute:

Sl. No.	Name of the Research Project	Department	Funding Agency	Amount (Rs.)
1.	Economic Valuation of Loktak Lake for Sustainable Use (PI: Dr. K. Gyanendra Singh)	Humanities and Social Sciences	Indian Council of Social Science Research (ICSSR), New Delhi	6,00,000.00
2.	Physicochemical Properties of Amphiphilic Drugs: Effects of Addition of Organic Solvents (PI: Dr. P. Ajmal Koya)	Chemistry	DST-SERB, Govt. of India	22,98,000.00
3.	Design, Synthesis and invitro DNA Binding Studies of Novel Peptide Derivatives and their Metal Complexes (PI: Dr. A. Jamsheera)	Chemistry	DST-SERB, Govt. of India	32,65,000.00
4.	An Application of Textual Entailment and Semantic Similarity in Scientific Document Retrieval System (PI: Dr. Partha Pakray)	CSE	DST-SERB, Govt. of India	18,31,000.00
5.	Textual Instructions to Virtual Action (PI: Dr. Partha Pakray)	CSE	DST-DAAD	18,90,000.00
6.	Special Manpower development programme for Chips to System Design (PI: Chaitali Koley)	ECE	MeitY	1,00,00,000.00
7.	Analysis, Design and Control of Active Magnetic Bearing for High Speed Application (Dr. Pabitra Kumar Biswas)	EEE	DST-SERB, Govt. of India	15,72,800.00
8.	Technology Gap Analysis Study for the (i) Baktawng Wood Carpentry Cluster, Mizoram, (ii) Bairabi Bamboo Cluster, Mizoram, and (iii) Seling Bamboo Cluster, Mizoram (PI: Dr. Bidesh Roy)	ME	TIFAC	10,45,000.00
9.	Numerical modeling, simulations and experimental investigations to improve the surface tribological properties of Ti-6Al-4V through developing wire electrical discharge alloying (PI: Dr. Basil Kuriachen)	ME	DST-SERB, Govt. of India	22,94,600.00
10.	Development of Bi-based nano sized electronic materials for multiferroic applications (PI: Dr. Alok Shukla)	Physics	DST-SERB, Govt. of India	38,82,560.00

6.3 Proposed Plan for Research

In order to enhance research activity each faculty member is requested to propose their research plan in their field of specialisations and interests.

6.4 Institute-Industry Collaboration

The aim of Institute-Industry collaboration is to orient the academic programmes towards providing trained human resource to industry needs through meaningful and practical education to the students. The Institute is in the process of exploring the linkages and interaction with industries, other institutes of repute and R & D laboratories, etc.

CHAPTER 7

THE COUNCIL AND BOG

7.1 Board of Governors

The following are the members of the Board of Governors (BOG) of NIT Mizoram:

Sl. No.	Name and Designation	Will serve as
1.	Prof. U. C. Ray, Director, NIT Mizoram	Chairman & Member (Ex-Officio) (upto 30/07/2016)
2.	Prof. Gopal Mugeraya, Director, NIT Mizoram	Chairman & Member (Ex-Officio)
3.	Additional Secretary or Joint Secretary (Technical) Department of Higher Education Ministry of Human Resource Development, Govt. of India	Member
4.	Financial Advisor Department of Higher Education Ministry of Human Resource Development, Govt. of India	Member
5.	Shri K. Lalnginglova Commissioner and Secretary Higher and Technical Education Government of Mizoram	Member
6.	Er. Vanlallianzuala, Chief Engineer (Retd.) Khatla South, Aizawl, Mizoram	Member
7.	Prof. S. R. M. Prasanna Dean (R & D), IIT Guwahati	Member
8.	Dr. P. K. Ray, Professor Department of Industrial & System Engg., IIT Kharagpur	Member
9.	Dr. Alok Shukla, Assistant Professor, Department of Physics, NIT Mizoram	Member
10.	Registrar, NIT Mizoram	Secretary

7.2 Finance Committee

The following are the members of the Finance Committee of NIT Mizoram:

Sl. No.	Name and Designation	Will serve as
1.	Prof. U. C. Ray, Director, NIT Mizoram	Chairman & Member (Ex-Officio) (upto 30/07/2016)
2.	Prof. Gopal Mugeraya, Director, NIT Mizoram	Chairman & Member (Ex-Officio)
3.	Joint Secretary (Technical) or his nominee Deptt. of Higher Education, MHRD, Govt. of India	Member
4.	Financial Advisor or his nominee Department of Higher Education, MHRD, Govt. of India	Member
5.	Shri K. Lalnginglova Commissioner and Secretary Higher and Technical Education, Government of Mizoram	Member
6.	Dr. P. K. Ray, Professor Department of Industrial & System Engg., IIT Kharagpur	Member

7.3 Building and Works Committee

The following are the members of the Building & Works Committee of NIT Mizoram:

Sl. No.	Name and Designation	Will serve as
1.	Prof. U. C. Ray, Director, NIT Mizoram	Member (Ex-Officio) (upto 30/07/2016)
2.	Prof. Gopal Mugeraya, Director, NIT Mizoram	Member (Ex-Officio)
3.	Shri Raju Srinivasan, Director (TE), Deptt. of Higher Education, MHRD, Gol	Member
4.	Shri Rajesh Singh, Director (IFD), MHRD, Gol	Member
5.	Prof. Anjan Dutta, Professor, Department of Civil Engineering, IIT Guwahati	Member (BOG Nominee)
6.	Prof. P. S. Choudhury, Dean (P&D), NIT Silchar/ Professor, Department of Civil Engineering, NIT Meghalaya	Member (BOG Nominee)
7.	Dr. J. H. Ansari, Former Director, SPA, New Delhi	Member (BOG Nominee)
8.	Shri C. H. Lalnunchama, Executive Engineer (Electrical), PWD, Govt. of Mizoram	Member

7.4 Senate

The following are the members of the Senate of NIT Mizoram:

Sl. No.	Name and Designation	Will serve as
1.	Prof. U. C. Ray, Director, NIT Mizoram	Ex-Officio Chairman (upto 30/07/2016)
2.	Prof. Gopal Mugeraya, Director, NIT Mizoram	Ex-Officio Chairman
3.	Prof. Shambhu Sharan, Professor, Deptt. of Mechanical Engineering, NIT Jamshedpur	Member
4.	Prof. A T Khan, Vice Chancellor, Aliah University, Kolkata	Member
5.	Prof. Chitrlekha Mahanta, Professor, Department of Electronics & Communication Engineering, IIT Guwahati	Member
6.	Mr. M R Ganesan, Ex – Executive Director, BHEL Chennai	Member
7.	Prof. S Dandapat, Professor, Department of Electrical & Electronics Engineering, IIT Guwahati	Member
8.	Prof. Sukumar Nandi, Department of Computer Science & Engineering, IIT Guwahati	Member
9.	Prof. Nidul Sinha, Professor, Department of Electrical & Electronics Engineering, NIT Silchar	Member
10.	Prof. Rajat Gupta, Director, NIT Srinagar	Member
11.	Prof. Siddhartha Mukhopadhyay, Professor, Department of Electrical & Electronics Engineering, IIT Kharagpur	Member
12.	Prof. Lianzela, Professor, Department of Economics, Mizoram University	Member
13.	Prof. D K Mondal, Dean (Academic), NIT Durgapur	Member

CHAPTER 8

CONCESSION FOR SC, ST, OBC AND PHYSICALLY HANDICAPPED

8.1 Concession for Students

Admission to 1st year of B. Tech. Course is made through JEE Main conducted by CSAB and reservation of seats for SC, ST, OBC and Physically Handicapped (PH) category of candidates is followed as per the guidelines framed by Ministry of Human Resource Development, Govt. of India, Department of Higher Education.

The reservation of seats is as follows:

Course	Type of Concessions	Category of Students	Magnitude
B. Tech.	Reservation at admission stage	SC	15 %
		ST	7.5 %
		OBC	27 %
		PH	3 %

8.2 Concession for Staff

The Institute also follows reservations in appointment at entry level to SC, ST, OBC and PH category of candidates as per Government of India rule. Concession in application fee is also applicable as the rule of the Government of India.

CHAPTER 9

FINANCIAL STATUS

9.1 Analysis of Plan, Non-Plan and OSC Grants

(Figures in Rs. Lakhs)

Sl. No.	Year	Grants-in-aid from MHRD, Govt. of India				IRG	Total
		Plan	Non-plan	Plan (OSC)			
				Recurring	Non-recurring		
1.	2009-10	140.00	-	140.00	-	140.00	
2.	2010-11	250.00	-	-	250.00	271.75	
3.	2011-12	500.00	-	500.00	-	576.76	
4.	2012-13	1500.00	-	1100.00	400.00	1648.23	
5.	2013-14	1500.00	-	200.00	1300.00	1816.24	
6.	2014-15	5300.00	-	897.32	4402.68	5681.57	
7.	2015-16	6594.65	-	830.40	5764.25	7156.58	
8.	2016-17	5500.00	-	413.00	5087.00	6079.85	
Total		21284.65	-	4080.72	17203.93	23370.98	

9.2 Sources of Fund

The Ministry of Human Resource Development, Government of India is source for providing funds to this Institute.

9.3 Expenditure Position

The expenditure position is given in the Annexure in the Audit Report.

CHAPTER 10

CENTRAL FACILITIES AND SERVICES

10.1 Library

The Institute has a central library which approximately consists of 10,800 books. Out of this about 10,000 books belong to general textbooks for use in regular classes and about 800 books are for reference section. The Institute has further sent orders for acquisition of about 2000 books to meet the requirements of the coming semesters. Apart from this, the Library also has 1032 titles of E – books belonging to various departments of the Institute. Besides a good number of journals, reports, magazines and national and regional newspapers are stacked in the Institute Library.

10.2 Workshops

The Institute has one central workshop with good number of machines and instruments. The various shops available are Carpentry, Fitting, Welding and Machine shop.

10.3 Internet Service

The Institute buildings are well connected with both wired and wireless internet connection. The Institute has 1 Gbps internet connectivity (24X7) under National Knowledge Network (NKN), Govt. of India, connected through redundant fiber cables. Apart from this, the institute is also having a 2 Mbps leased line internet connection from BSNL as redundant connectivity. As a whole the institute is connected and properly networked via cisco router and switches.

10.4 Laboratories

Each department in the Institute has various laboratories with well equipped instruments and machines.

CHAPTER 11

NOTABLE ACHIEVEMENTS

11.1 Chapters Contributed in Edited Books (International)

Department of Computer Science & Engineering							
Name of the Faculty	Title of the Chapter	Name of Book	Vol.	No.	Year	Page Nos.	ISSN/doi
Mr. Sandeep Kumar Dash, Dr. Partha Pakray	Representing action structure through semantic roles of physiotherapy instructions	IEEE International Conference on Asian Language Processing (IALP), Tainan, 2016	-	-	2016	87-90	10.1109/IALP.2016.7875941
Ms. Ranjita Das	Gene expression data classification using automatic differential evolution based algorithm	IEEE CEC 2016	-	-	2016	3124-3130	10.1109/CEC.2016.7744184
Ms. Ranjita Das	Evidence accumulation from some clustering algorithms to improve gene expression data classification	Soft Computing and Machine Intelligence	-	-	2016	79-83	10.1109/ISCMI.2016.54
Dr. Partha Pakray	Cookingqa: a question answering system based on cooking ontology	Advances in Computational Intelligence: 15th Mexican International Conference on Artificial Intelligence, MICAI 2016, Cancun, Mexico, October 23--28, 2016, Proceedings, Part I	-	-	2016	67-78	10.1007/978-3-319-62434-1_6
Mr. Goutam Majumder, Dr. Partha Pakray	Nlp-nitnz @ msir 2016 system for code-mixed cross-script question classification	Working Notes of Fire 2016 - Forum for Information Retrieval Evaluation	-	-	2016	100-104	CEUR-WS.org/Vol-1737
Dr. Partha Pakray	Regression based approaches for detecting and measuring textual similarity	Fourth International Conference on Mining Intelligence and Knowledge Exploration (MIKE), Lecture Notes in Artificial Intelligence	-	-	2016	144-152	10.1007/978-3-319-58130-9_14

Department of Computer Science & Engineering							
Name of the Faculty	Title of the Chapter	Name of Book	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. Partha Pakray, Mr. Goutam Majumder	Nlp-nitnz:part-of-speech tagging on italian social media text using hidden markov model	PoSTWITA - POS Tagging for Italian Social Media Texts, EVALITA -2016	1749	-	2016	-	ceur-ws
Dr. Partha Pakray	Question answering system for frequently asked questions	QA4FAQ - Question Answering for Frequently Asked Questions, EVALITA -2016	1749	-	2016	-	ceur-ws
Dr. Partha Pakray	NLP-NITMZ@DPIL-FIRE2016:Language independent paraphrases detection	Working Notes of FIRE 2016 - Forum for Information Retrieval Evaluation	1737	-	2016	256-259	CEUR-WS.org/Vol-1737
Mr. Sandeep Kumar Dash, Dr. Partha Pakray	Generating a logical structure for virtualizing physiotherapy instructions through NLP	Advances in Computational Intelligence. 15th Mexican International Conference on Artificial Intelligence, MICAI 2016	10061	-	2016	513-523	10.1007/978-3-319-62428-0_42
Dr. Partha Pakray, Mr. Goutam Majumder	Identification of rules for recognition of named entity classes in mizo language	15th Mexican International Conference on Artificial Intelligence (MICAI 2016)	-	-	2016	-	ACCEPTED
Mr. Goutam Majumder, Dr. Partha Pakray	Semantic textual similarity using modified wordnet taxonomy using tri-gram language model	Tenth International Conference on Natural Language Processing (HrTAL2016)	-	-	2016	-	ACCEPTED
Dr. Partha Pakray	JUNITMZ at SemEval-2016 Task 1: Identifying semantic similarity using levenshtein ratio	Proceedings of SemEval-2016	-	-	2016	702-705	-
Mr. Goutam Majumder, Dr. Partha Pakray	Multiword expressions (MWE) for mizo language: Literature survey	17th International Conference on Intelligent Text Processing and Computational Linguistics	-	-	2016	-	ACCEPTED
Mr. Lenin Laitonjam	Automatic syllabification for manipuri language	Proceedings of COLING 2016, the 26th International Conference on Computational Linguistics: Technical Papers	-	-	2016	349-357	-

11.2 Publication in International Journals

Department of Computer Science & Engineering							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Mr. Sandeep Kumar Dash, Dr. Partha Pakray	Learning physiotherapy through virtual action	Computación y Sistemas - Thematic Issue: Natural Language Processing and Computational Linguistics (Guest Editor: Alexander Gelbukh)	20	3	2016	477-482	10.13053/CyS-20-3-2450
Mr. Goutam Majumder, Dr. Partha Pakray	Semantic textual similarity methods, tools, and applications: a survey	Computación y Sistemas - Thematic Issue: Research Advances and Applications of Evolutionary Computation (Guest Editors: H.J. Escalante, M. Graff)	20	4	2016	647-665	10.13053/CyS-20-4-2506 doi: 10.13053/CyS-20-3-2450
Dr. Partha Pakray	MathIRs: Retrieval system for scientific documents	Computación y Sistemas - Thematic issue: Authorship Analysis (Guest editors: M. Montes, L. Villaseñor)	21	4	2017	253-265	2007-9737
Ms. Ranjita Das	Exploring differential evolution and particle swarm optimization to develop some symmetry-based automatic clustering techniques: Application to gene clustering	Neural Comput & Applic, springer.	27	10	2017	1-23	10.1007/s00521-016-2710-0

Department of Electronics and Communication Engg.							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. Rudra Sankar Dhar	Nanoscopic Voltage Distribution of Operating Cascade Laser Devices in Cryogenic Temperature	Journal of Microscopy, Wiley-RMS Publications	262	3	2016	226-231	1365-2818
Dr. Rudra Sankar Dhar	Smart Window Technologies: Electrochromics and Nanocellulose thin film Membranes and Devices	SRDP Journal of Nanotechnology and Material Science	1	1	2016	1-14	2574-1888
Dr. Rudra Sankar Dhar	Electrical scanning probe microscopy of electronic and photonic devices: connecting internal mechanisms with external measures	Nanotechnology Reviews, De Gruyter Publishing	5	3	2016	279-300	2191-9097
Mr. Sushanta Bordoloi	A study on modeling and simulation of Multiple- Gate MOSFETs	Journal of Physics: Conference Series	759	1	2016		doi:10.1088/1742-6596/759/1/012093
Mr. Anumoy Ghosh	Design of triple band slot-patch antenna with improved gain using triple band artificial magnetic conductor	Radioengineering	25	3	2016	442-448	10.13164/re.2016.0442
	Meander line based low profile RIS with defected ground and its use in patch antenna miniaturization for wireless applications	Microwave and Wireless Technology Letters	59	3	2017	732-738	10.1002/mop.30384
	Design and analysis of annular ring based RIS and its use in dual band patch antenna miniaturization for wireless applications	Journal of Electromagnetic Waves and Applications	31	3	2017	335-349	http://dx.doi.org/10.1080/09205071.2017.1282329

Department of Electrical and Electronics Engg.							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. Pabitra Kumar Biswas	Comparative performance study for closed loop operation of an adjustable speed permanent magnet synchronous motor drive with different controllers	International Journal of Power Electronics and Drive System(IJPEDS)	7	4	2016	1085-1099	2088-8694 doi:10.11591/ijpeds.v7i4.

Department of Mechanical Engg.							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. H. Lalhmingsanga	Performance enhancement of CO2 capture from flue gas in a bubbling fluidized bed	Journal of the Energy Institute	90	5	2017	764-775	https://doi.org/10.1016/j.joei.2016.06.007

Department of Physics							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. Alok Shukla	Structural, electrical and magnetic properties of Bi(Ni _{0.45} Ti _{0.45} Fe _{0.10})O ₃	Journal of Alloys and Compounds	688		2016	858-869	0925-8388
	Luminescence investigation of Ca ₂ PO ₄ Cl:Dy ³⁺ phosphor for eco friendly solid state lighting	Optik	130		2017	539-542	0030-4026
	Structural, electrical and magnetic characteristics of Ni/Ti modified BiFeO ₃ lead free multiferroic material	Journal of Materials Science: Materials in Electronics			2017		10.1007/s10854-017-6359-y

Department of Chemistry							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. P. Ajmal Koya	Development of validated spectrophotometric method for Bromazepam determination in its pharmaceutical products.	Science Journal of Analytical Chemistry	4	-	2016	56-58	2376-8053 doi: 10.11648/j.sjac.20160404.12

Department of Mathematics							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. Surender Ontela	Significance of viscous dissipation on fully developed natural convection flow of a nanofluid in vertical channel with cross-diffusion effects	Advanced Science, Engineering and Medicine	8	7	2016	579-588	doi: 10.1166/ asem.2016.1891
	Effects of solet, hall and ion-slip on mixed convection in an electrically conducting casson fluid in a vertical channel	Nonlinear Engineering	5	3	2016	167-175	doi:10.1515/nleng-2016-0016
	Analytical solution of mixed convection flow of a newtonian fluid between vertical parallel plates with solet, hall and ion-slip effects: Adomian decomposition method	International Journal of Applied and Computational Mathematics	3	2	2017	591-604	doi: 10.1007/s4081

Department of Humanities and Social Sciences							
Name of the Faculty	Title of the Paper	Journal	Vol.	No.	Year	Page Nos.	ISSN/doi
Dr. K. Gyanendra Singh	The Economic History of Manipur: Some Explorations	African and Asian Studies	15		2016	393-407	DOI 10.1163/15692108-12341042
Dr. Shuchi Kaparwan	Roots and Shadows: The Bold Treatment of Unconventional Issues	IOSR Journal in Humanities and Social Sciences	121	2	2016	12-17	2279-0845

11.3 Seminars/ Conferences organized

Department of EEE							
Name of the Faculty	Role	Name of Seminar/ Conference	Sponsored by/ Support received from	Venue	Date of		Duration
					Starting	Ending	
Dr. Pabitra Kumar Biswas	Coordinator	Advance Power Electronics for Machine Drives	NaMPET Phase-II	NIT Mizoram	21/10/2016	23/10/2016	3 Days
Mr. Suman Majumder	Co-Coordinator						

11.4 Workshops/STTP/FDP organized

Department of Mechanical Engg.							
Name of the Faculty	Role	Title of FDP/STTP/ Workshop	Sponsored by/ Support Received from	Venue	Date of		Duration
					Starting	Ending	
Dr. Abhijit Sinha Dr. H. Lalmingsanga	Coordinators	Workshop on "Recent Trends in Renewable Energy Technologies for Sustainable Future with Special Reference to NE India (RTRET-2016)	Ministry of New and Renewable Energy (MNRE), Govt. of India	NIT Mizoram	28/10/2016	29/10/2016	2 Days

Department of Civil Engineering							
Name of the Faculty	Role	Title of FDP/STTP/ Workshop	Sponsored by/ Support Received from	Venue	Date of		Duration
					Starting	Ending	
Mr. Ricky Lalthazuala, Ms. Sanasam Vipej Devi	Organizer	Recent Trends in Renewable Energy Technologies for Sustainable Future with Special Reference to NE India (RTRET-2016)	Ministry of New and Renewable Energy (MNRE), Govt. of India and Maverick Technologies	NIT Mizoram	28/10/2016	29/10/2016	2 Days

Department of Chemistry							
Name of the Faculty	Role	Title of FDP/STTP/ Workshop	Sponsored by/ Support Received from	Venue	Date of		Duration
					Starting	Ending	
Dr. P. Ajmal Koya	Coordinator	Training Program for High School Teachers for Mathematics	Rashtriya Madhyamik Shiksha Abhiyan & Rashtriya Avishkar Abhiyan, NIT Mizoram	NIT Mizoram	06/12/2016	09/12/2016	4 Days
	Coordinator	Training Program for High School Teachers for Science Subjects	Rashtriya Madhyamik Shiksha Abhiyan & Rashtriya Avishkar Abhiyan, NIT Mizoram	NIT Mizoram	13/12/2016	16/12/2016	4 Days

11.5 GIAN course organized

Department of Computer Science & Engineering						
Name of the Faculty	Role	Name of External Faculty & Institution	Title of GIAN Course	Date of		Duration
				Starting	Ending	
Dr. Partha Pakray	Coordinator	Prof. Alexander Gelbukh, Instituto Politécnico Nacional, Mexico	Natural Language Processing and Sentiment Analysis	01/08/2016	10/08/2016	10 Days
Dr. Partha Pakray	Coordinator	Dr. Benoit Favre, Aix-Marseille University (AMU), France	Deep Learning for Natural Language Processing	20/02/2017	26/02/2017	7 Days

Department of Electronics and Communication Engg.						
Name of the Faculty	Role	Name of External Faculty & Institution	Title of GIAN Course	Date of		Duration
				Starting	Ending	
Mr. Anumoy Ghosh Ms. Remika Ngangbam	Coordinator Member	Prof. Arokiaswamy Alphones, Nanyang Technological University, Singapore	RF Circuits for Wireless Communications	01/08/2016	07/08/2016	7 Days

Department of Electrical and Electronics Engg.						
Name of the Faculty	Role	Name of External Faculty & Institution	Title of GIAN Course	Date of		Duration
				Starting	Ending	
Dr. Pabitra Kumar Biswas Mr. Anagha Bhattacharya	Coordinator Co-coordinator	Prof. G. Raju, Windsor University, Canada	Science and Engineering of Insulation in Power Systems and Allied Disciplines (GIAN)	22/08/2016	31/08/2016	10 days

Department of Mathematics						
Name of the Faculty	Role	Name of External Faculty & Institution	Title of GIAN Course	Date of		Duration
				Starting	Ending	
Dr. Surender Ontela	Coordinator	Prof. Sandile Sydney Motsa	Spectral Methods for Solving Systems of ODEs and PDEs	20/06/2016	29/06/2016	10 days

11.6 Seminars/ Conferences attended or participated

Department of Computer Science & Engineering							
Name of the Faculty	Title of Paper presented	Title of Seminar/ Conference	Organized by	Date of		Venue/ Place	Details of Publication, if any
				Starting	Ending		
Mr. Sandeep Kumar Dash	Representing action structure through semantic roles of Physiotherapy instructions	International Conference on Asian Language Processing	National Cheng Kung University	21/11/2016	23/11/2016	Tainan (Taiwan)	
Ms. Ranjita Das	Evidence accumulation from some clustering algorithms to improve gene expression data classification	3rd Int. Conference on Soft Computing and Machine Intelligence	Dubai	23/11/2016	25/11/2016	Dubai	

Department of Electronics and Communication Engg.							
Name of the Faculty	Title of Paper presented	Title of Seminar/ Conference	Organized by	Date of		Venue/Place	Details of Publication, if any
				Starting	Ending		
Mr. Anumoy Ghosh	Design of modified reconfigurable RIS and its application in patch antenna miniaturization	IEEE Indian Antenna Week	IEEE and Thiagarajar College Of Engineering	06/06/2016	10/06/2016	Madurai	
Ms. Chaitali Koley	Studies on the performance of a Gunn oscillator based demodulator system in presence of chaos modulated signal	IEEE TENCON 2016	Region 10 - Asia and Pacific	22/11/2016	25/11/2016	Marina Bay Sands, Singapore	
Dr. Rudra Sankar Dhar	Scanning voltage microscopy for Terahertz quantum devices	Energy Materials Nanotechnology (EMN) Meeting on Terahertz 2017	OAHOST	April 1, 2017	April 5, 2017	Honolulu, Hawaii, USA	EMN Proceedings

Department of Electrical and Electronics Engg.							
Name of the Faculty	Title of Paper presented	Title of Seminar/ Conference	Organized by	Date of		Venue/Place	Details of Publication, if any
				Starting	Ending		
Mr. Anagha Bhattacharya	Developing an optimization method for bidding strategies in an open electricity market	ICCEE-2017		7/12/2016	11/12/2016	Barcelona Spain	International Journal of Electrical Energy, Vol. 5, No. 1, June 2017
Mr. Suman Majumder	Zero emission transportation system	PEDES-2016	IEEE	14/12/2016	14/12/2016	Trivandrum Kerala	

Department of Mechanical Engg.							
Name of the Faculty	Title of Paper presented	Title of Seminar/ Conference	Organized by	Date of		Venue/Place	Details of Publication, if any
				Starting	Ending		
Mr. Saurav Suman	Numerical analysis of SAW welded butt and fillet joints	ICONDM -16	IEEE	16/12/2016	18/12/2016	IIITD&M, Kanchipuram, Chennai	IEEE xplore and conference proceeding
Dr. H. Lalmingsanga	Post combustion CO2 capture from flue gas onto activated carbon in a bubbling fluidized bed	International conference on sustainable energy technologies	National University of Singapore	19/7/2016	22/7/2016	NUS, Singapore	N/A
Dr. Basil Kuriachen	Experimental investigations into the effect of welding parameters on dissimilar welding (AISI 4340 alloy steel and AISI 316 SS) using TIG by autogenous and with different filler wires	6th International & 27th All India Manufacturing Technology, Design and Research Conference (AIMTDR 2016)	College of Engineering Pune, India	16/12/2016	18/12/2016	College of Engineering Pune, India	
	Experimental Investigations on HAZ and Recast Layer in WEDM on Inconel 718						

Department of Civil Engineering							
Name of the Faculty	Title of Paper presented	Title of Seminar/Conference	Organized by	Date of		Venue/Place	Details of Publication, if any
				Starting	Ending		
Mr. Ricky Lalthazuala	Experimental investigation on hollow circular stainless steel slender columns with single perforation under axial compression	Sixth International Congress on Computational Mechanics and Simulation	IIT Bombay	27/06/2016	01/07/2016	IIT Bombay	NIL
Ms. Sanasam Vipej Devi	Experimental investigation of hollow stainless steel square stub column with single perforation under axial compression	Sixth International Congress on Computational Mechanics and Simulation	IIT Bombay	27/06/2016	01/07/2016	IIT Bombay	NIL

Department of Physics							
Name of the Faculty	Title of Paper presented	Title of Seminar/Conference	Organized by	Date of		Venue/Place	Details of Publication, if any
				Starting	Ending		
Dr. Alok Shukla	Effects of Ni and Ti doping on microstructure and electrical properties of BiFeO ₃	XIX National Seminar on Ferroelectrics & Dielectrics (NSFD-2016)	MANIT Bhopal	19/12/2016	21/12/2016	Bhopal	
	Synthesis and characterization of Bi (Cd _{0.35} Ti _{0.35} Fe _{0.30})O ₃ multiferroic material	International Conference on Multifunctional Materials for Device Application (ICMDA-2016)	NIT Patna	26/10/2016	28/10/2016	Patna	

Department of Humanities and Social Sciences							
Name of the Faculty	Title of Paper presented	Title of Seminar/Conference	Organized by	Date of		Venue/Place	Details of Publication, if any
				Starting	Ending		
Dr. Shuchi Kaparwan	Cultural identities of Bhotiya tribe of Uttarakhand,	Indigeneity: Expression and Experience.	Mizoram University	25/02/2016	26/02/2016	Mizoram University	In Press
Dr. K. Gyanendra Singh	Preferences over Improvements in Wetland Attributes: A Choice Experiment Study of Loktak Lake India	Transforming the Economy: Sustaining Food, Water, Energy and Justice	The International Society of Ecological Economics	26/07/2016	29/07/2016	University of District of Columbia, Washington DC, USA	

11.7 Workshops/STTP/FDP attended or participated

Department of Electronics and Communication Engg.						
Name of the Faculty	Title of FDP/STTP/Workshop	Organized by	Venue	Date of		Duration
				Starting	Ending	
Mr. Sushanta Bordoloi	Cadence Tool Training & Workshop	SMDP - C2SD, MeitY	IIT Delhi	14/12/2016	16/12/2016	03 Days
	Two - Week ISTE Short Term Training Programme (STTP) on CMOS, Mixed Signal and Radio Frequency VLSI Design	IIT KGP funded by National Mission on Education through ICT (MHRD, Government of India)	Tezpur University (Remote Centre)	30/01/2017	04/02/2017	06 Days
Mr. Pragati Singh	Instruction Enhancement Programme (IEP) on "Analog, Mixed-signal and RF System Design"	SMDP - C2SD, MeitY	IIT Bombay	11/07/2016	13/07/2016	03 Days
	IEP on "Design issues related to deep sub-micron Technologies"	SMDP - C2SD, MeitY	VNIT Nagpur	05/12/2016	09/12/2016	05 Days

Department of Electrical and Electronics Engg.						
Name of the Faculty	Title of FDP/STTP/Workshop	Organized by	Venue	Date of		Duration
				Starting	Ending	
Dr. Pabitra Kumar Biswas	Short term Training program on Image Processing using MATLAB	CSE Department NITTTR, Kolkata	NITTTR, Kolkata	05/12/2016	09/12/2016	07 Days
Mr. Anagha Bhattacharya	Sensors, Transducers & Signal Conditioning	EE Department	NITTTR, Kolkata	06/02/2017	17/02/2017	14 Days

Deptt. of Mechanical Engg.						
Name of the Faculty	Title of FDP/STTP/Workshop	Organized by	Venue	Date of		Duration
				Starting	Ending	
Dr. H. lalmingsanga	Training on Municipal Solid Waste Management Manual, 2016	Ministry of Urban Development, Govt. of India	Kolkata	09/01/2017	13/01/2017	05 Days
Dr. H. lalmingsanga	Capacity Building and Participatory Training Programme For Nodal Officers of Unnat Bharat Abhyan	Ministry of Rural Development, Govt. of India	NIRD&PR, Hyderabad	31/03/2017	03/04/2017	04 Days

Deptt. of Civil Engg.						
Name of the Faculty	Title of FDP/STTP/ Workshop	Organized by	Venue	Date of		Duration
				Starting	Ending	
Dr. Bijayananda Mohanty	National Workshop on Academic Environment in Technical Education : Future Perspectives	NIT Agartala	NIT Agartala	16/03/2017	17/03/2017	02 Days
Mr. Ricky Lalthazuala, Ms. Sanasam Vipej Devi	Training Programme for Engineers on Earthquake Resistant Construction	Aizawl Municipal corporation	I & PR Conference Hall, Mizoram, Aizawl	17/10/2016	19/10/2016	03 Days

Department of Chemistry						
Name of the Faculty	Title of FDP/STTP/ Workshop	Organized by	Venue	Date of		Duration
				Starting	Ending	
Dr. P. Ajmal Koya	National Symposium on Nano Science & Technology	Centre for Nano Science and Engineering, IISc, Bangalore	Indian Institute of Science, Bangalore	29/06/2016	30/06/2016	02 Days
	Capacity Building and Participatory Training Programme for Nodal Officers of Unnat Bharat Abhyan	Ministry of Rural Development, Govt. of India	NIRD&PR, Hyderabad	31/03/2017	03/04/2017	04 Days
	Applications of Emulsions, Foams and Colloidal Dispersions	Indian Institute of Technology Madras	Indian Institute of Technology Madras	23/01/2017	27/01/2017	05 Days

11.8 GIAN course attended

Department of Computer Science & Engineering						
Name of the Faculty	Name of GIAN Program	Organization	Venue/Place	Date of		Duration
				Starting	Ending	
Ms. Ranjita Das	Multi-objective Optimization	IIT, PATNA	IIT Patna, Bihta campus, Bihar	15/12/2016	22/12/2016	08 Days

Department of Electrical and Electronics Engg.						
Name of the Faculty	Name of GIAN Program	Organization	Venue/Place	Date of		Duration
				Starting	Ending	
Mr. Ramesh Kumar	Multi-Objective Optimization	IIT Patna	IIT Patna	15/12/2016	23/12/2016	09 Days

Department of Mechanical Engg.						
Name of the Faculty	Name of GIAN Program	Organization	Venue/Place	Date of		Duration
				Starting	Ending	
Dr. Abhijit Sinha	Second Law Analysis of Thermal Energy Storage Systems	IIT Indore	Indore, MP	17/07/2017	22/07/2017	06 Days
Dr. Bachu Deb, Mr. Saurav Suman, Dr. Bidesh Roy, Dr. H. Lalhmingsanga	Advanced thermal Systems: Energy Exergy and Economic approach.	NIT Mizoram	NIT Mizoram	21/10/2017	26/10/2017	05 Days

Department of Civil Engineering						
Name of the Faculty	Name of GIAN Program	Organization	Venue/Place	Date of		Duration
				Starting	Ending	
Dr. Bijayananda Mohanty	Fundamentals of Geo-synthetic Engineering	School of Infrastructure, IIT Bhubaneswar	Bhubaneswar, Odisha, India	11/07/2016	21/07/2016	11 Days
	Freight Transport Modeling	Transportation Engineering Division, Dept. of Civil Engg., NIT Rourkela	Rourkela, Odisha, India	11/12/2016	19/12/2016	9 Days

Department of Chemistry						
Name of the Faculty	Name of GIAN Program	Organization	Venue/Place	Date of		Duration
				Starting	Ending	
Dr. P. Ajmal Koya	Nanomaterials: Size- and Shape-Dependent Phenomena, Advances in Catalysis and Energy Materials Applications	Indian Institute of Technology Madras, Chennai	Department of Chemistry, Indian Institute of Technology Madras	14/11/2016	23/11/2016	10 Days
	Nanochemistry: From Preorganized Molecular Architectures to Functional Materials	Indian Institute of Technology (Banaras Hindu University), Varanasi	Department of Applied Chemistry, Indian Institute of Technology (Banaras Hindu University), Varanasi	19/12/2016	23/12/2016	05 Days

Department of Humanities and Social Sciences						
Name of the Faculty	Name of GIAN Program	Organization	Venue/Place	Date of		Duration
				Starting	Ending	
Dr. Shuchi Kaparwan	Travel Writing: Texts, Theories and Frameworks for Analysis'	IIT Bhubaneswar	IIT Bhubaneswar	19/12/2016	29/12/2016	10 Days

11.9 Sponsored Research Projects Ongoing/Completed:

Department of Computer Science & Engineering							
Sl. No.	Name of Principal Investigator	Title of Project	Sponsored By	Amount Sanctioned (Rs.)	Date of		Duration Years
					Starting	Ending	
1	Dr. Partha Pakray	An Application of Textual Entailment and Semantic Similarity in Scientific Document Retrieval System"	DST-SERB	18,31,000	01/04/2016	31/03/2019	3 Years
2	Dr. Partha Pakray	Textual Instructions to Virtual Action"	DST-DAAD	18,90,000/-	22/07/2016	21/07/2018	2 Years

Department of Electronics and Communication Engg.							
Sl. No.	Name of Principal Investigator	Title of Project	Sponsored By	Amount Sanctioned (Rs.)	Date of		Duration Days
					Starting	Ending	
1	Ms. Chaitali Koley	Special Manpower development programme for Chips to System Design	MeitY	1,00,00,000/-	15/05/2015	15/04/2020	5 Years

Department of Electrical and Electronics Engg.							
Sl. No.	Name of Principal Investigator	Title of Project	Sponsored By	Amount Sanctioned (Rs.)	Date of		Duration Days
					Starting	Ending	
1	Dr. Pabitra Kumar Biswas	Analysis, Design and Control of Active Magnetic Bearing for High Speed Application.	SERB-DST	15,72,800/-	17/03/2017	17/03/2020	3 Years

Department of Mechanical Engg.							
Sl. No.	Name of Principal Investigator	Title of Project	Sponsored By	Amount Sanctioned (Rs.)	Date of		Duration Years
					Starting	Ending	
1	Dr. Bidesh Roy	Technology Gap Analysis Study for the (i) Baktawng Wood Carpentry Cluster, Mizoram, (ii) Bairabi Bamboo Cluster, Mizoram, and (iii) Seling Bamboo Cluster, Mizoram	TIFAC	10,45,000/-	11/08/2016	12/05/2017	10 Months
2	Dr. Basil Kuriachen	Numerical modeling, simulations and experimental investigations to improve the surface tribological properties of Ti-6Al-4V through developing wire electrical discharge alloying	SERB-DST	22,94,600/-	10/03/2017	10/03/2020	03 Years

Department of Physics							
Sl. No.	Name of Principal Investigator	Title of Project	Sponsored By	Amount Sanctioned (Rs.)	Date of		Duration Years
					Starting	Ending	
1	Dr. Alok Shukla	Development of Bi-based nano sized electronic materials for multiferroic applications	SERB-DST	38,82,560/-	15/12/2016	31/12/2019	03

Department of Chemistry							
Sl. No.	Name of Principal Investigator	Title of Project	Sponsored By	Amount Sanctioned (Rs.)	Date of		Duration Years
					Starting	Ending	
1	Dr. P. Ajmal Koya	Physicochemical Properties of Amphiphilic Drugs: Effects of Addition of Organic Solvents	SERB-DST	22,98,000.00	01/09/2014	31/08/2017	03
2.	Dr. A. Jamsheera	Design, synthesis, and in-vitro DNA binding studies of novel peptide derivatives and their metal complexes	SERB-DST	32,65,000.00	01/09/2015	31/08/2018	03

11.10 Any other achievements of the Department:

Department of Computer Science & Engineering		
Sl. No.	Name of Faculty	Achievement
1	Dr. Partha Pakray & Mr. Sandeep Kumar Dash	Visited Bremen University, Germany under DST-DAAD project during 01/12/2016 to 30/12/2016 as Research Scientists



GIAN Course at Department of Mathematics, NIT Mizoram, 20th – 29th June, 2016



Student receiving degree at 1st Convocation NIT Mizoram, 23rd July, 2016



1st Convocation NIT Mizoram, Chief Guest: Lt. Gen. (Retd.) Nirbhay Sharma, Governor of Mizoram 23rd July, 2016



Swachh Bharat Programme at NIT Mizoram, 1st – 15th Sept., 2016



Unnat Bharat Abhiyan Programme at Lengpui Village, Aizawl, Mizoram, 20th Aug., 2016



Independence Day Celebration, NIT Mizoram



Sports Activities, NIT Mizoram



Cultural Activities at NIT Mizoram



CONFIDENTIAL

NIT MIZORAM
Receipt No : 30
Date : 10.01.2018

कावेनर अजी

कावेनर,
महानगराकार, मिजोरम, आइजोल-७९६ ००१

**OFFICE OF
THE ACCOUNTANT GENERAL,
MIZORAM, AIZAWL-796 001**

Phone No. 0389-2333467; Fax- 0389-2333434.

No. AG (MIZ)/ERSS/NIT-ACCTS/2016-17/ 70

Dated: 10.01.2018

To

The Director,
National Institute of Technology,
Mizoram, Aizawl-796012.

Subject :- *Separate Audit Report on the Accounts of National Institute of Technology, Mizoram, Aizawl for the year ended 31 March 2017.*

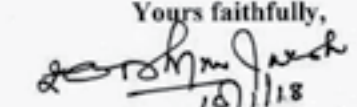
Sir,

With Headquarters' approval of the Draft SAR of the C&AG on the accounts of National Institute of Technology, Mizoram, Aizawl for the year ended 31 March 2017, I am to forward herewith two copies of the Separate Audit Report on the Accounts of National Institute of Technology, Mizoram, Aizawl for the year ended 31 March 2017 for laying the SAR in the Parliament.

2. The date of laying the SAR 2016-17 may kindly be intimated to this office immediately after laying the same in the Parliament. In this connection, it is stated that dates of laying the SARs for 2014-15 and 2015-16 in the Parliament have not been furnished by NIT to this office so far despite a reminder issued from this office under letter No. AG/CAW(OA-III)/CABs/2015-16/66 dated 22.12.2017. This may kindly be expedited as the CAG office is pressing hard for this information.

Kindly acknowledge receipt of the same.

Encl: As stated above

Yours faithfully,

10/1/18
Accountant General

ANNUAL FINANCIAL STATEMENT



SEPARATE AUDIT REPORT
OF THE
COMPTROLLER & AUDITOR GENERAL OF INDIA
ON THE ACCOUNTS OF THE
NATIONAL INSTITUTE OF TECHNOLOGY, MIZORAM,
AIZAWL
FOR THE YEAR ENDED
31 MARCH 2017

Separate Audit Report on the Accounts of National Institute of Technology, Mizoram, Aizawl for the year 2016-17

1. We have audited the attached Balance Sheets of the National Institute of Technology (NIT), Mizoram, Aizawl as of 31 March 2017 and the Income and Expenditure Accounts and Receipts and Payments Account for the year ended on that date under Section 20(1) of the Comptroller and Auditor General's Duties, Powers and Conditions of Service (DPC) Act, 1971 read with Section 22(2) of NIT Act, 2007. These financial statements are the responsibility of the Institute's Management. 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 & Auditor General of India (CAG) on the accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards, 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 Report/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.

4. Based on our audit, we report that:

- i. We have obtained all the information and explanations, which to the best of our knowledge and beliefs were necessary for the purpose of our audit;
- ii. The Balance sheets and Income Expenditure Accounts and Receipts and Payments Accounts dealt with by this report have been drawn up in the format prescribed by the Ministry of Human Resource Development except as per comment number C.1;
- iii. In our opinion, proper books of accounts and other relevant records have been maintained by the National Institute of Technology, Mizoram, Aizawl as required under the Rules in so far as it appears from our examination of such books.
- iv. We further report that;

A. BALANCE SHEET

A.1 Fixed Assets

Computer Software: ₹ 81.94 lakh

The above includes ₹ 26,12,800 being expenditure incurred on payment of Annual technical support (ATS) for 2016-17. The revenue expenditure incurred on payment of ATS should not have been capitalized. It should have been charged to the Income & Expenditure Account.

This has resulted in overstatement of Net Fixed Assets (Computer Software) by ₹21,66,119 (₹ 26,12,800 - ₹ 4,46,681 depreciation) with corresponding overstatement of surplus for the year to the same extent.

A.2 Fixed Assets

Installation: ₹ 105.78 lakh

The above includes ₹ 1,04,65,427 being the cost of materials for LAN-WAN Connectivity of NIT Mizoram. During previous year 2015-16, NIT Mizoram incurred expenditure of ₹ 6,74,24,378 for the same purpose. However, the amount was not shown under 'Installation' in the Schedule of Fixed Assets. The cost of the materials for LAN-WAN Connectivity should have been shown under 'Computers & Peripherals'.

This has resulted in understatement of 'Computers & Peripherals' by ₹ 104.65 lakh with corresponding overstatement of 'Installation' to the same extent.

A.3 Fixed Assets

Scientific & Laboratory Equipment

Addition during the year: ₹ 554.71 lakh

Above includes equipment namely Supersonic Wind Tunnel costing ₹ 169.96 lakh which was yet to be put to use as the test run was not conducted. This should have been shown as Capital Work-in-Progress.

Non depicting the equipment under Capital Work-in-Progress has resulted in overstatement of Fixed Assets by ₹ 169.96 lakh with corresponding understatement of Capital Work-in-Progress as well as overstatement of depreciation for the year by ₹ 13.60 lakh.

B. INCOME AND EXPENDITURE ACCOUNT

B.1 Academic Expenses (Schedule: 16)

Hostel Expenses: ₹ 52.35 lakh

Above includes ₹ 6,21,990 being Mess bills of Girls' Hostel, Boys' Hostel-I, II & III for the month of March, 2016. Since the expenditure pertains to the previous year, it should have been shown under Prior period expenses.

This has resulted in overstatement of Hostel expenses for the year by ₹ 6.22 lakh with corresponding understatement of Prior period expenses to the same extent.

C. ACCOUNTING POLICIES

C.1 NIT had Capital Commitment of ₹ 29.06 crore as per the agreement with the Work Agency, IRCON. However, NIT has not disclosed the Capital Commitment as required under Schedule 24 of the revised format of accounts for Central Higher Educational Institutions.

C.2 According to Accounting Policy 6 of Schedule 23 retirement benefits *i.e.*, pension, gratuity and leave encashment are provided on the basis of actuarial valuation.

However, no provision for retirement benefits has been made on the basis of actuarial valuation in the annual accounts.

The management stated that the institution is implementing/enforcing New Pension Scheme (NPS) for the employees as the retirement benefit and there is no applicability of the gratuity. Since the NPS is booked on the basis of every year, there is no need for actuarial valuation. However, the statement in Schedule 23 (significant Accounting Policies) is incorrect which needs modification.

D. GENERAL

D.1 Non-conducting of meetings as per Memorandum of Association

1. As per guidelines, the Board of Governors (BOG) meetings are required to be held four times in every financial year. During 2016-17, it was found that only one BOG meeting was held.
2. As per guidelines, the Finance Committee (FC) meetings are required to be held four times in every financial year. During 2016-17, it was found that only one FC meeting was held.
3. As per guidelines, the Building and Works Committee (BWC) meetings are required to be held four times in every financial year. During 2016-17, it was found that only one BWC meeting was held.

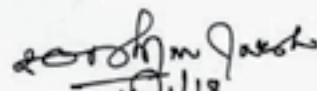
E. GRANTS-IN-AID

E.1 Schedule 10: GRANTS

Out of the total available Grants of ₹ 85.71 crore, the NIT utilised ₹ 75.73 crore which constitute 88.35 per cent of the available Funds and thereby leaving balance of ₹ 9.98 crore.

- v. Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Income and Expenditure 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 relates to the Balance Sheet, of the state of affairs of the National Institute of Technology, Mizoram, Aizawl as at 31 March 2017; and
- (b) In so far as it relates to Income and Expenditure Account of the surplus for the year ended on that date.

For and on behalf of the
Comptroller & Auditor General of India


12/1/18
Accountant General
Mizoram, Aizawl

Place: Aizawl
Date:

ANNEXURE

1. Internal Control System

Scrutiny of the records revealed the following significant weaknesses in internal controls of the University.

- Absence of proper Internal Control System and Internal Checks in the Institute.
- Non-reconciliation of records with the subsidiary records maintained by different departments and sections.
- Absence of manual/ system for procurement and disposal of assets.

2. Physical verification of Stores/Fixed Assets

The NIT had not conducted proper and detail physical verification of Stores/Fixed Assets created during 2016-17 and no proper reports have also been found for the preceding Financial Years too.

3. Internal Audit

The institute had not set up Internal Audit Wing. No Internal Audit was conducted during 2016-17.

4. Statutory Dues

The Institute is yet to deposit the statutory dues for New Pension Scheme (NPS) amounting to ₹6.19 lakh as at 31 March 2017.

ANNUAL ACCOUNTS

2016-17

FOR THE YEAR ENDING ON 31.03.2017

NATIONAL INSTITUTE OF TECHNOLOGY
AIZAWL, MIZORAM - 796 012

National Institute of Technology, Aizawl, Mizoram
Balance Sheet As At 31.03.2017

(Amount in Rupees)

SOURCES OF FUNDS	Schedule No.	Current Year	Previous Year
CORPUS/CAPITAL FUND	1	1,67,99,68,703.84	1,04,27,81,932.89
DESIGNATED/EARMARKED/ENDOWMENT FUNDS	2	-	-
CURRENT LIABILITIES & PROVISIONS	3	14,79,18,678.00	35,27,74,724.00
TOTAL		1,82,78,87,381.84	1,39,55,56,656.89

APPLICATION OF FUNDS	Schedule No.	Current Year	Previous Year
FIXED ASSETS	4		
Tangible Assets(Institute)		33,86,89,504.68	30,98,35,131.24
Tangible Assets(Sponsored Project)		12,53,755.94	12,72,050.84
Intangible Assets		90,86,233.72	2,92,94,335.81
Capital Works-in-Progress		85,31,81,585.00	45,26,75,688.00
INVESTMENTS-EARMARKED/ENDOW/OTH. FUNDS	5		
Long Term		-	-
Short Term		-	-
INVESTMENT - OTHERS	6		
CURRENT ASSETS	7	9,98,35,440.50	30,71,52,417.00
LOANS, ADVANCES & DEPOSITS	8	52,58,40,862.00	29,53,27,034.00
TOTAL		1,82,78,87,381.84	1,39,55,56,656.89

Chartered Accountant

Place: Aizawl
 Date: 31-08-2017



[Signature]
 Deputy Registrar (F & A)
 ഡിപ്യൂട്ടി/Regisrar
 (F&A)/(Accounts)
 ന. ഇ. ടി. /NIT
 മിസോറം/ Mizoram

[Signature]
 Director
 റിസോ/ Director
 ന. ഇ. ടി. /NIT
 മിസോറം/ Mizoram

National Institute of Technology, Aizawl, Mizoram
Income And Expenditure Account For The Year Ending 31.03.2017

(Amount in Rupees)

INCOME	Schedule No.	Current Year	Previous Year
Academic Receipts	9	2,34,75,703.00	2,06,96,960.00
Grants/Subsidies	10	28,23,16,967.50	1,56,97,798.00
Income from Investments	11	-	-
Interest Earned	12	1,17,51,512.00	60,27,312.71
Other Income	13	5,87,264.50	19,67,856.00
Prior Period Income	14	12,35,560.00	2,68,473.00
TOTAL (A)		31,93,67,007.00	4,46,58,399.71
EXPENDITURE			
Staff Payments & Benefits	15	4,83,39,808.00	4,02,89,207.00
Academic Expenses	16	85,23,894.00	68,83,015.00
Administrative and General Expenses	17	2,78,28,159.00	2,76,04,855.00
Transportation Expenses	18	53,79,813.00	47,63,450.00
Repairs & Maintenance	19	8,20,345.00	6,08,318.00
Finance Costs	20	6,778.50	6,787.00
Depreciation	4	6,59,73,099.55	4,31,80,121.13
Other Expenses	21	-	12,94,857.00
Prior Period Expenses	22	4,15,312.00	5,85,448.00
TOTAL (B)		15,72,87,209.05	12,52,16,058.13
Balance being excess of Income over Expenditure (A-B)		16,20,79,797.95	(8,05,57,658.42)
Tranfer to Capital/Corpus Fund			
Significant Accounting Policies	23		
Contingent Liabilities and Notes to Accounts	24		

Chartered Accountant

Place: Aizawl
 Date: 31-08-2017



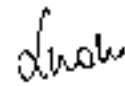
[Signature]
 Deputy Registrar (F & A)
 ഡിപ്യൂട്ടി/Regisrar
 (F&A)/(Accounts)
 ന. ഇ. ടി. /NIT
 മിസോറം/ Mizoram

[Signature]
 Director
 റിസോ/ Director
 ന. ഇ. ടി. /NIT
 മിസോറം/ Mizoram

SCHEDULE 1 : CAPITAL / CORPUS FUND

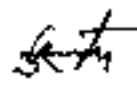
(Amount in Rupees)

Particulars	Current Year	Previous Year
Balance at the Beginning of the year	1,04,27,81,932.89	43,56,47,124.31
Add: Contribution towards Corpus/ Capital Fund	-	-
Add: Grants from UGC, Government of India and State Government to the extent utilized for capital expenditure	47,50,00,009.00	68,63,57,222.00
Add: Adjustment/Transfer from Earmarked Funds	-	-
Add: Assets purchased out of Earmarked Funds	-	-
Add: Assets Purchased out of Sponsored Projects, where ownership vests in the institution	1,06,964.00	13,35,245.00
Add: Assets Donated/ Gifts Received	-	-
Add: Other Additions	-	-
Add: Excess of income over expenditure transferred from Income & expenditure A/c	16,20,79,797.95	(8,05,57,658.42)
Less: Unutilized grant of Prev Yr transferred to Current Liabilities	-	-
TOTAL	1,67,99,68,703.84	1,04,27,81,932.89
(Deduct) Deficit transferred from Income & Expenditure A/c	-	-
Balance at the year end	1,67,99,68,703.84	1,04,27,81,932.89



Deputy Registrar (F & A)

Deputy Registrar
(Accounts)
NIT
Mizoram



Director

Director
NIT
Mizoram


Place: Aizawl
Date: 31-08-2017



SCHEDULE 2 : DESIGNATED/EARMARKED/ENDOWMENT FUNDS

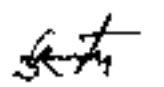
(Amount in Rupees)

Particulars	Fund-Wise Break Up		Amount	
	Endowment Funds	Other Earmarked Funds	Current Year	Previous Year
A				
a) Opening balance	-	-	-	-
b) Additions during the year	-	-	-	-
c) Income from Investments made of the funds	-	-	-	-
d) Accrued Interest on investments/ advances	-	-	-	-
e) Interest on Savings Bank A/c	-	-	-	-
f) Other Additions	-	-	-	-
TOTAL(A)	-	-	-	-
B				
Utilization/Expenditure towards objectives of funds				
ii) Capital Expenditure/Capital WIP	-	-	-	-
ii) Revenue Expenditure	-	-	-	-
iii) Adjustment/Transfer to Corpus Funds				-
TOTAL (B)				
Closing balance at the year end (A - B)	-	-	-	-
Represented by				
Cash and Bank Balances	-	-	-	-
Investments	-	-	-	-
Interest accrued but not due	-	-	-	-
TOTAL	-	-	-	-



Deputy Registrar (F & A)

Deputy Registrar
(Accounts)
NIT
Mizoram



Director

Director
NIT
Mizoram

Place: Aizawl
Date: 31-08-2017



SCHEDULE 3 (a) : Sponsored Project

(Amount in Rupees)

Sl. no	Name of the Project	Opening Balance as on 01.04.16 (Credit)	Opening Balance as on 01.04.16 (Debit)	Receipts/ Recoveries during the Year	Total	Expenditure during the Year	Closing Balance as on 31.03.2017 (Credit)	Closing Balance as on 31.03.2017 (Debit)
1	RP-1	2,31,844.00	-	3,66,564.00	5,98,408.00	5,09,555.00	88,853.00	-
2	RP-2	43,549.00	-	-	43,549.00	632.50	42,916.50	-
3	RP-3	14,15,246.00	-	1,53,171.00	15,68,417.00	10,13,030.00	5,55,387.00	-
4	RP-4	11,77,604.00	-	7,98,146.00	19,75,750.00	2,89,844.00	16,85,906.00	-
5	RP-5	-	-	9,45,000.00	9,45,000.00	1,56,566.00	7,88,434.00	-
6	RP-6	8,98,666.00	-	29,585.00	9,28,251.00	1,54,951.00	7,73,300.00	-
7	RP-7	-	-	9,99,820.00	9,99,820.00	-	9,99,820.00	-
8	RP-8	-	-	26,00,000.00	26,00,000.00	17,600.00	25,82,400.00	-
8	RP-11	-	-	8,00,000.00	8,00,000.00	-	8,00,000.00	-
9	UBA Grant	-	-	1,75,000.00	1,75,000.00	-	1,75,000.00	-
10	Maverick Technology Grant	-	-	60,000.00	60,000.00	-	60,000.00	-
11	Short Term Course Under NAMPPET-II	-	-	3,14,500.00	3,14,500.00	1,52,517.00	1,61,983.00	-
	TOTAL	37,66,909.00	-	72,41,786.00	1,10,08,695.00	22,94,695.50	87,13,999.50	-

SCHEDULE 3 (b) : Sponsored Fellowship and Scholarship

(Amount in Rupees)

Sl. no	Name of Sponsor	Opening Balance as on 01.04.16	Transactions during the year		Closing Balance as on 31.03.17
			Cr	Dr	
1	Scholarship(Central)	20,11,900.00	17,88,040.00	30,32,330.00	7,67,610.00
2	Scholarship(State)	-	9,04,970.00	7,43,040.00	1,61,930.00
	TOTAL	20,11,900.00	26,93,010.00	37,75,370.00	9,29,540.00

Place: Aizawl
Date: 31-08-2017



(Signature)
Deputy Registrar (F & A)
Registrar/Dy.Registrar (Accts)/NIT Mizoram

(Signature)
Director
NIT Mizoram

SCHEDULE 3 (c) : UNUTILISED GRANTS FROM UGC, GOVERNMENT OF INDIA AND STATE GOVERNMENTS

(Amount in Rupees)

		Current Year	Previous Year
A.	Plan Grants: Government of India		
	Balance B/F	30,71,52,417.00	34,97,42,437.00
	Add: Receipts During the year	55,00,00,000.00	65,94,65,000.00
	Total (a)	85,71,52,417.00	1,00,92,07,437.00
	Less Refunds	-	-
	Less :Utilized for Revenue Expenditure	28,23,16,967.50	1,56,97,798.00
	Less:Utilised for capital Expenditure	47,50,00,009.00	68,63,57,222.00
	Total (b)	75,73,16,976.50	70,20,55,020.00
	Unutilised carried forward (a-b)	9,98,35,440.50	30,71,52,417.00

Place: Aizawl
Date: 31-08-2017



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Deputy Registrar (F & A)
Registrar/Dy.Registrar (Accts)/NIT Mizoram

(Signature)
Director
NIT Mizoram

Schedule 4 : FIXED ASSETS

(Amount in Rupees)

Sl. No	Assets Heads	Rate of Depreciation	GROSS BLOCK				DEPRECIATION			NET BLOCK		
			As at beginning of the year	Additions	Deductions	As at end of the year	As at beginning of the year	Depreciation charged during the year	Deductions/Adjustment	Total Depreciation	As at end of the year	As at beginning of the year
1	Land	-	-	-	-	-	-	-	-	-	-	-
2	Site Development	-	-	-	-	-	-	-	-	-	-	-
3	Buildings	2.00%	-	-	-	-	-	-	-	-	-	-
4	Roads & Bridges	2.00%	-	-	-	-	-	-	-	-	-	-
5	Tubewells & Water Supply	2.00%	-	-	-	-	-	-	-	-	-	-
6	Sewerage & Drainage	2.00%	-	-	-	-	-	-	-	-	-	-
7	Electrical Installation & Equipment	5.00%	20,32,015.00	5,66,670.00	-	25,98,685.00	1,12,319.43	1,24,130.09	-	2,36,449.52	23,62,235.48	19,19,695.57
8	Plant & Machinery	5.00%	-	-	-	-	-	-	-	-	-	-
9	Scientific & Laboratory Equipment	8.00%	19,29,36,449.00	5,54,71,364.00	75,93,218.00	24,08,14,595.00	1,69,24,003.32	1,85,43,028.51	-	3,54,67,031.83	20,53,47,563.17	17,60,12,445.68
10	Office Equipment	7.50%	2,02,67,206.00	-	-	2,02,67,206.00	47,24,274.77	15,20,040.45	-	62,44,315.22	1,40,22,890.78	1,55,42,931.23
11	Audio Visual Equipment	7.50%	1,69,03,143.00	-	-	1,69,03,143.00	6,53,558.51	12,67,735.73	-	19,21,294.24	1,49,81,848.76	1,62,49,584.49
12	Computers & Peripherals	20.00%	7,41,82,339.00	82,31,577.00	-	8,24,13,916.00	1,62,12,615.49	1,52,77,936.46	-	3,14,90,551.95	5,09,23,364.05	5,79,69,723.51
13	Furniture, Fixtures & Fittings	7.50%	2,99,31,353.00	26,55,330.00	-	3,25,86,683.00	46,78,279.68	23,08,406.55	-	69,86,686.23	2,55,99,996.77	2,52,53,073.32
14	Vehicles	10.00%	7,82,387.00	-	-	7,82,387.00	1,57,120.46	78,238.70	-	2,35,359.16	5,47,027.84	6,25,266.54
15	Lib. Bopks & Scientific Journals	10.00%	1,93,37,111.00	1,56,287.00	-	1,94,93,398.00	35,90,831.40	19,33,753.92	-	55,24,585.32	1,39,68,812.68	1,57,46,279.60
16	Installation	2.00%	1,07,794.00	1,04,82,802.00	-	1,05,90,596.00	10,071.50	2,733.14	-	12,804.64	1,05,77,791.36	97,722.50
17	Other Fixed Structures	10.00%	6,04,350.00	-	-	6,04,350.00	1,85,941.20	60,435.00	-	2,46,376.20	3,57,973.80	4,18,408.80
18	Small Value Assets	100.00%	26,036.00	4,750.00	-	30,786.00	26,036.00	4,750.00	-	30,786.00	-	-
	TOTAL (A)		35,71,10,183.00	7,75,68,780.00	75,93,218.00	42,70,85,745.00	4,72,75,051.76	4,11,21,188.55	-	8,83,96,240.31	33,86,89,504.69	30,98,35,131.24
19	Capital Work In Progress		45,26,75,688.00	40,05,05,897.00	-	85,31,81,585.00	-	-	-	-	85,31,81,585.00	45,26,75,688.00
	TOTAL (B)		45,26,75,688.00	40,05,05,897.00	-	85,31,81,585.00	-	-	-	-	85,31,81,585.00	45,26,75,688.00
20	Computer Software	40.00%	5,56,50,531.00	45,18,550.00	-	6,01,69,081.00	2,86,78,800.38	2,32,95,848.89	-	5,19,74,649.27	81,94,431.73	2,69,71,730.62
21	E- Journals	40.00%	35,77,008.00	-	-	35,77,008.00	12,54,402.81	14,30,803.20	-	26,85,206.01	8,91,801.99	23,22,605.19
22	Patents	-	-	-	-	-	-	-	-	-	-	-
	TOTAL (C)		5,92,27,539.00	45,18,550.00	-	6,37,46,089.00	2,99,33,203.19	2,47,26,652.09	-	5,46,59,855.28	90,86,233.72	2,92,94,335.81
	GRAND TOTAL (A+B+C)		86,90,13,410.00	48,25,93,227.00	75,93,218.00	1,34,40,13,419.00	7,72,08,254.95	6,58,47,840.64	-	14,30,56,095.59	1,20,09,57,323.41	79,18,05,155.05

Place: Aizawl
Date: 31-08-2017



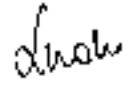
(Signature)
Deputy Registrar (F & A)
Registrar/Dy.Registrar (Accts)/NIT Mizoram

(Signature)
Director
NIT Mizoram

Schedule 4 : FIXED ASSETS (Sponsored Project)

(Amount in Rupees)

Sl. No	Assets Heads	Rate of Depreciation	GROSS BLOCK			DEPRECIATION			NET BLOCK			
			As at beginning of the year	Additions	Deductions	As at end of the year	As at beginning of the year	Depreciation charged during the year	Deductions/Adjustment	Total Depreciation	As at end of the year	As at beginning of the year
1	Scientific & Laboratory Equipment	8%	11,31,305.00	-	-	11,31,305.00	46,140.17	90,504.40	-	1,36,644.57	9,94,660.43	10,85,164.83
2	Lib. Books & Scientific Journals	10%	93,601.00	1,06,964.00	-	2,00,565.00	157.44	12,686.70	-	12,844.14	1,87,720.86	93,443.56
3	Computers & Peripherals	20%	1,10,339.00	-	-	1,10,339.00	16,896.55	22,067.80	-	38,964.35	71,374.65	93,442.45
			13,35,245.00	1,06,964.00	-	14,42,209.00	63,194.16	1,25,258.90	-	1,88,453.06	12,53,755.94	12,72,050.84


Deputy Registrar (F & A)
ഡയറക്ടർ/Deputy Registrar
(അക്കൗണ്ട്സ്)/(Accounts)
എ. ടി. ഐ. /NIT
തിരുവനന്തപുരം/ Mizoram


Director
ഡയറക്ടർ/Director
എ. ടി. ഐ. /NIT
തിരുവനന്തപുരം/ Mizoram

Place: Aizawl
Date: 31-08-2017

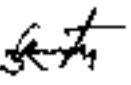


SCHEDULE 6 : INVESTMENTS - OTHERS

(Amount in Rupees)

	Current Year	Previous Year
1 In Central Government Securities	-	-
2 In State Government Securities	-	-
3 Other Approved Securities	-	-
4 Shares	-	-
5 Debentures and Bonds	-	-
6 Term Deposit with Banks	-	-
TOTAL	-	-


Deputy Registrar (F & A)
ഡയറക്ടർ/Deputy Registrar
(അക്കൗണ്ട്സ്)/(Accounts)
എ. ടി. ഐ. /NIT
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ഡയറക്ടർ/Director
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തിരുവനന്തപുരം/ Mizoram

Place: Aizawl
Date: 31-08-2017



SCHEDULE 5 : INVESTMENTS - EARMARKED/ENDOW. FUNDS

(Amount in Rupees)

	Current Year	Previous Year
1 In Central Government Securities	-	-
2 In State Government Securities	-	-
3 Other Approved Securities	-	-
4 Shares	-	-
5 Debentures and Bonds	-	-
6 Term Deposits with Banks	-	-
7 Others (to be specified)	-	-
TOTAL	-	-


Deputy Registrar (F & A)
ഡയറക്ടർ/Deputy Registrar
(അക്കൗണ്ട്സ്)/(Accounts)
എ. ടി. ഐ. /NIT
തിരുവനന്തപുരം/ Mizoram


Director
ഡയറക്ടർ/Director
എ. ടി. ഐ. /NIT
തിരുവനന്തപുരം/ Mizoram

Place: Aizawl
Date: 31-08-2017

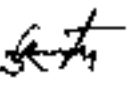


SCHEDULE 7 : CURRENT ASSETS

(Amount in Rupees)

	Current Year	Previous Year
1 Stock:		
(a) Stores and Spares	-	-
(b) Loose Tools	-	-
(c) Publications	-	-
(d) Laboratory chemicals, consumables and glass wires	-	-
(e) Building Material	-	-
(f) Electrical material	-	-
(g) Stationery	-	-
(h) Water supply material	-	-
2 Sundry Debtors:		
(a) Debts Outstanding for a period exceeding six months	-	-
(b) Others	-	-
3 Cash and Bank Balances		
Cash In Hand/ Imprest Cash	2,610.00	1,08,540.00
(a) With Scheduled Banks:		
In Current Accounts	29,19,398.00	44,46,714.00
In Term Deposit Accounts	2,43,56,961.00	2,14,85,351.00
In Savings Accounts	7,25,56,471.50	28,11,11,812.00
(b) With Non- Scheduled Banks:		
In Term Deposit Accounts	-	-
In Savings Accounts	-	-
4 Post Office- Savings Accounts	-	-
Total	9,98,35,440.50	30,71,52,417.00


Deputy Registrar (F & A)
ഡയറക്ടർ/Deputy Registrar
(അക്കൗണ്ട്സ്)/(Accounts)
എ. ടി. ഐ. /NIT
തിരുവനന്തപുരം/ Mizoram


Director
ഡയറക്ടർ/Director
എ. ടി. ഐ. /NIT
തിരുവനന്തപുരം/ Mizoram

Place: Aizawl
Date: 31-08-2017



Annexure A

(Amount in Rupees)

I.	Savings Bank Accounts	
1.	Grants from UGC A/c	-
2.	University Receipts	-
3.	Scholarship A/c	-
4.	Academic Fee Receipt A/c	2,97,68,950.00
5.	Development (Plan) A/c	-
6.	Combined Entrance Exams (CBT) A/c	-
7.	UGC Plan Fellowship Plan	-
8.	Corpus Fund A/c (EMF)	-
9.	Sponsorship Projects Fund A/c	57,91,329.50
10.	Sponsorship Fellowship A/c	-
11.	Endowment & Chair A/c (EMF)	-
12.	UGC JRF Fellowship A/c (EMF)	-
13.	HBA Fund A/c	-
14.	Conveyance A/c	-
15.	UGC Rajeev Gandhi Fellowship A/c (EMF)	-
16.	Academic Development Fund A/c (EMF)	-
17.	Deposit A/c	-
18.	Student Fund A/c	-
19.	Student Aid Fund A/c	-
20.	Plan Grants for Specific schemes	-
21.	New Pension Scheme A/c	40,656.00
22.	General Savings A/c	3,69,55,536.00
II.	Current Account	29,19,398.00
	SUB-TOTAL (I+II)	7,54,75,869.50
III	Term Deposit with Schedule Banks	2,43,56,961.00
	GRAND TOTAL (I+II+III)	9,98,32,830.50

Deputy Registrar (F & A)

Deputy Registrar
(Accounts)
NIT
Mizoram

Director

Director
NIT
Mizoram

Place: Aizawl
Date: 31-08-2017



Schedule 8 : LOANS, ADVANCES & DEPOSITS

(Amount in Rupees)

		Current Year	Previous Year
1	Advances to employees: (Non- interest bearing)		
	(a) Salary	-	-
	(b) Festival	-	-
	(c) Medical Advance	-	-
	(d) For Expenses	69,62,002.00	23,21,785.00
2	Long Term Advances to employees (Interest bearing)		
	(a) Vehicle Loan	-	-
	(b) Home Loan	-	-
	(d) Others	-	-
3	Advances and other amounts recoverable in cash or kind or for value to be received:		
	(a) On Capital Account	-	2,72,51,092.00
	(b) Suppliers (Letter of Credit)	-	36,20,568.00
	(d) Others (IRCON)	51,87,17,860.00	26,02,46,305.00
4	Prepaid Expenses		
	(a) Insurance	-	-
	(b) Other expenses	-	3,00,000.00
5	Deposits		
	(a) Telephone	11,000.00	11,000.00
	(b) Lease Rent	-	-
	(c) Electricity	-	-
	(d) AICTE, if applicable	-	-
	(e) Building on rent	1,50,000.00	1,50,000.00
6	Income Accrued		
	(a) On investments from Earmarked/Endowment Funds	-	-
	(b) On Term Deposits	-	13,84,284.00
	(c) On Loans and Advances	-	-
	(d) Others (included income due unrealized)	-	-
7	Others- Current Assets receivable from UGC/Sponsored projects		
	(a) Debit balances in Sponsored Projects	-	42,000.00
	(b) Debit Balances in Sponsored Fellowships & Scholarships	-	-
	(c) Grant Receivable	-	-
	(d) Other receivables from UGC	-	-
8	Claims Receivable		
	TOTAL	52,58,40,862.00	29,53,27,034.00

Deputy Registrar (F & A)

Deputy Registrar
(Accounts)
NIT
Mizoram

Director

Director
NIT
Mizoram

Place: Aizawl
Date: 31-08-2017



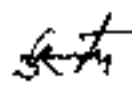
SCHEDULE 9 : ACADEMIC RECEIPTS

(Amount in Rupees)

Particulars	Current Year	Previous Year
FEES FROM STUDENTS		
Academic		
1. Tution Fee	1,48,16,108.00	1,44,41,300.00
2. Admission fee	-	-
3. Enrolment Fee	-	-
4. Library Admission Fee	1,44,750.00	1,32,250.00
5. Laboratory Fee	-	-
6. Art & Craft Fee	-	-
7. Registration Fee	1,05,150.00	77,400.00
8. Syllabus Fees	-	-
TOTAL (A)	1,50,66,008.00	1,46,50,950.00
Examinations		
1. Admission Test fee	-	-
2. Annual Examination fee	2,26,100.00	1,90,400.00
3. Mark Sheet, Certificate fee	-	-
4. Entrance Examination fee	-	-
TOTAL (B)	2,26,100.00	1,90,400.00
OTHER FEES		
1. Indentity card fee	16,500.00	13,600.00
2. Fine/Miscellaneous fee	1,15,600.00	3,25,110.00
3. Medical fee	13,950.00	13,000.00
4. Student Aid Fees	-	-
5. Hostel fee	66,08,195.00	42,37,250.00
6. Development fees	8,51,700.00	6,45,800.00
TOTAL (C)	76,05,945.00	52,34,760.00
SALE OF PUBLICATIONS		
1. Sale of Admission forms	-	-
2. Sale of Syllabus and question Paper, etc	-	-
3. Sale of Prospectus including admission forms	-	-
TOTAL (D)	-	-
OTHER ACADEMIC RECEIPTS		
1. Internet & Computer Maintenance	1,48,600.00	1,32,650.00
2. Inter University Cultural Activity	13,950.00	13,500.00
3. Gym, Annual day & Magazine fees	1,68,650.00	1,56,000.00
4. Student Aid Fees	29,600.00	26,400.00
5. Training & Placement	69,750.00	65,000.00
6. Convocation	91,300.00	1,75,300.00
7. Industry Institution Interaction	55,800.00	52,000.00
TOTAL (E)	5,77,650.00	6,20,850.00
Total (A+B+C+D)	2,34,75,703.00	2,06,96,960.00


Deputy Registrar (F & A)

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NIT
Mizoram


Director

Director
NIT
Mizoram

Place: Aizawl
Date: 31-08-2017



SCHEDULE 10 : GRANTS

(Amount in Rupees)

Particulars	Plan		Total Plan	Non Plan UGC	Current Year	Previous Year
	Govt. of India	UGC Plan Specific Schemes				
Balance B/F	30,71,52,417.00	-	30,71,52,417.00	-	30,71,52,417.00	34,97,42,437.00
Add:Release for 4th Qtr. 2015-16 but received during the curent year	-	-	-	-	-	-
Add: Grants for Current year	55,00,00,000.00	-	55,00,00,000.00	-	55,00,00,000.00	65,94,65,000.00
Add: Unutilized Grant adjusted from previous year	-	-	-	-	-	-
Total	85,71,52,417.00	-	85,71,52,417.00	-	85,71,52,417.00	1,00,92,07,437.00
Less refund to UGC	-	-	-	-	-	-
Balance	85,71,52,417.00	-	85,71,52,417.00	-	85,71,52,417.00	1,00,92,07,437.00
Less: Utilised for capital expenditure	47,50,00,009.00	-	47,50,00,009.00	-	47,50,00,009.00	68,63,57,222.00
Balance	38,21,52,408.00	-	38,21,52,408.00	-	38,21,52,408.00	32,28,50,215.00
Less: Utilised for Revenue Expenditure	28,23,16,967.50	-	28,23,16,967.50	-	28,23,16,967.50	1,56,97,798.00
Balance C/F	9,98,35,440.50	-	9,98,35,440.50	-	9,98,35,440.50	30,71,52,417.00


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Director

Place: Aizawl
Date: 31-08-2017



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SCHEDULE 11 : INCOME FROM INVESTMENTS

(Amount in Rupees)

PARTICULARS	Earmarked/Endowment Funds		Other Investments	
	Current Year	Previous Year	Current Year	Previous Year
1. Interest				
a) On Govt. Securities	-	-	-	-
b) Other Bonds/Debentures	-	-	-	-
2. Interest on Term Deposits	-	-	-	-
3. Income accrued but not due on Term Deposits/ Interest Bearing advances to employees	-	-	-	-
4. Interest on Savings Bank Accounts	-	-	-	-
5. Others(Specify)	-	-	-	-
Total	-	-	-	-
Transferred to Earmarked/ Endowment Funds	-	-	-	-
Balance	-	-	-	-

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Place: Aizawl
Date: 31-08-2017



SCHEDULE 12 : INTEREST EARNED

(Amount in Rupees)

Particulars	Current Year	Previous Year
INTEREST EARNED ON BANK SAVINGS/DEPOSITS		
1. (a) On Savings Accounts with Scheduled Banks	1,02,64,186.00	41,06,246.00
(b) On Term Deposit A/c with Scheduled Bank	14,87,326.00	19,21,066.71
2. On Loans		
a) Employees/Staff	-	-
b) Others	-	-
3. On Debtors and other Receivables	-	-
TOTAL	1,17,51,512.00	60,27,312.71

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Place: Aizawl
Date: 31-08-2017



SCHEDULE 13 : OTHER INCOME

(Amount in Rupees)

PARTICULARS	Current Year	Previous Year
A. Income from Land & Building		
1. Hostel Room Rent	-	-
2. Licence fee	-	-
3. Hire charges of Auditorium/Playground/Convention Centre, etc	8,000.00	-
4. Electricity Charges Recovered	-	-
5. Water Charges recovered	-	-
Total	8,000.00	-
B. Sale of Institutions Publications		
Total	-	-
C. Income from Holding Events		
1. Gross Receipts from Annula Function/Sports carnival	-	-
Less: Direct Expenditure incurred on the annual function/sports carnival	-	-
2. Gross Receipts from Fetes	-	-
Less: Direct Expenditure incurred on the fetes	-	-
2. Gross Receipts for educational tours	-	-
Less: Direct Expenditure incurred on the tours	-	-
4. Others(to be Specified and separately disclosed)	-	-
Total	-	-
D. Others		
1. Income from Consultancy	-	-
2. Ph.d. Admission Fees	36,800.00	-
3. Recruitment Fees	23,300.00	83,300.00
4. Income from Sponsorship	97,000.00	-
5. Sale of Application Form	22,175.00	-
6. Misc. receipts (Sponsored Project Overhead & Others)	3,63,789.50	18,40,356.00
7. Profit on Sale/Disposal of Assets	-	-
a) Owned Assets	-	-
b) Assets received free of cost	-	-
8. Grants/ Donations from Institutions, Welfare Bodies and International Organizations	-	-
9. Tender Fees	36,200.00	44,200.00
Total	5,79,264.50	19,67,856.00
Grand Total (A+B+C+D)	5,87,264.50	19,67,856.00

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Place: Aizawl
Date: 31-08-2017



SCHEDULE 14 : PRIOR PERIOD INCOME

(Amount in Rupees)

Particulars	Current Year	Previous Year
1. Academic Receipts	-	-
2. Income from Investments	-	-
3. Interest earned	-	-
4. Misc. Income	12,35,560.00	2,68,473.00
TOTAL	12,35,560.00	2,68,473.00

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Director

Place: Aizawl
Date: 31-08-2017



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SCHEDULE 15 : STAFF PAYMENTS & BENEFITS (ESTABLISHMENT EXPENSES)

(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
a) Salaries and Wages	4,23,42,699.00	-	4,23,42,699.00	3,47,84,376.00	-	3,47,84,376.00
b) Allowance & Bonus	1,27,798.00	-	1,27,798.00	4,87,096.00	-	4,87,096.00
c) Contribution to provident Fund	-	-	-	-	-	-
d) Contribution to other fund	32,41,562.00	-	32,41,562.00	18,53,495.00	-	18,53,495.00
e) Staff Welfare expenses	1,31,009.00	-	1,31,009.00	11,89,539.00	-	11,89,539.00
f) Retirement and Terminal Benefits	-	-	-	-	-	-
g) LTC facility	3,09,840.00	-	3,09,840.00	4,54,606.00	-	4,54,606.00
h) Medical facility	11,40,385.00	-	11,40,385.00	14,73,418.00	-	14,73,418.00
i) Children Education Allowance	1,41,345.00	-	1,41,345.00	46,677.00	-	46,677.00
j) Honorarium	8,10,941.00	-	8,10,941.00	-	-	-
k) Others (CPDA & Patent)	94,229.00	-	94,229.00	-	-	-
Total	4,83,39,808.00	-	4,83,39,808.00	4,02,89,207.00	-	4,02,89,207.00

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Director

Place: Aizawl
Date: 31-08-2017



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SCHEDULE 16 : ACADEMIC EXPENSES

(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
a) Laboratory expenses	4,79,102.00	-	4,79,102.00	1,760.00	-	1,760.00
b) Research Activities	94,000.00	-	94,000.00	-	-	-
c) Expenses on Seminars/ Workshops	99,721.00	-	99,721.00	3,16,985.00	-	3,16,985.00
d) Payment to Visiting faculty	10,21,888.00	-	10,21,888.00	10,76,343.00	-	10,76,343.00
e) Examination	-	-	-	1,03,288.00	-	1,03,288.00
f) Students Welfare Expenses	4,44,423.00	-	4,44,423.00	47,31,650.00	-	47,31,650.00
g) Admission expenses	-	-	-	-	-	-
h) Convocation Expenses	4,50,242.00	-	4,50,242.00	-	-	-
i) Publications	-	-	-	3,70,000.00	-	3,70,000.00
j) Stipend/means-cum-merit scholarship	6,89,891.00	-	6,89,891.00	-	-	-
k) Training & Placement	9,150.00	-	9,150.00	-	-	-
l) Hostel Expenses	52,35,477.00	-	52,35,477.00	-	-	-
m) Research Activities	-	-	-	1,82,000.00	-	1,82,000.00
n) Laboratory Consumables	-	-	-	1,00,989.00	-	1,00,989.00
TOTAL	85,23,894.00	-	85,23,894.00	68,83,015.00	-	68,83,015.00

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Director

Place: Aizawl
Date: 31-08-2017



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SCHEDULE 17 : ADMINISTRATIVE EXPENSES AND GENERAL EXPENSES

(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
A. Infrastructure						
a) Electricity and power	12,09,992.00	-	12,09,992.00	8,25,306.00	-	8,25,306.00
b) Water Charges	9,10,576.00	-	9,10,576.00	11,52,580.00	-	11,52,580.00
c) Insurance, security	44,41,992.00	-	44,41,992.00	37,57,836.00	-	37,57,836.00
d) Rent, Rates and Taxes (Including property tax)	1,23,97,507.00	-	1,23,97,507.00	1,17,63,032.00	-	1,17,63,032.00
e) Casual Workers/daily wages	95,630.00	-	95,630.00	1,84,915.00	-	1,84,915.00
f) Sanitary/Housekeeping Expenses	25,37,455.00	-	25,37,455.00	19,98,119.00	-	19,98,119.00
B. Communication						
a) Postage and Stationery	10,742.00	-	10,742.00	36,310.00	-	36,310.00
b) Telephone, fax and Internet charges	60,869.00	-	60,869.00	1,62,024.00	-	1,62,024.00
c) Others Office Expense	2,95,892.00	-	2,95,892.00	1,43,380.00	-	1,43,380.00
d) Printing and stationery (Consumption)	9,44,343.00	-	9,44,343.00	7,93,494.00	-	7,93,494.00
e) Travelling and Conveyance expenses	35,86,905.00	-	35,86,905.00	47,83,157.00	-	47,83,157.00
f) Hospitality	4,74,793.00	-	4,74,793.00	10,16,504.00	-	10,16,504.00
g) Auditors Remuneration	1,00,000.00	-	1,00,000.00	74,100.00	-	74,100.00
h) Honorarium	-	-	-	-	-	-
i) Advertisment & Publicity	5,11,928.00	-	5,11,928.00	5,47,464.00	-	5,47,464.00
j) Magazines & Journals	79,620.00	-	79,620.00	1,04,940.00	-	1,04,940.00
l) NIT Transit house	-	-	-	2,50,000.00	-	2,50,000.00
C. Miscellaneous Expenses	1,69,915.00	-	1,69,915.00	11,694.00	-	11,694.00
TOTAL	2,78,28,159.00	-	2,78,28,159.00	2,76,04,855.00	-	2,76,04,855.00


Deputy Registrar (F & A)


Director

Place: Aizawl
Date: 31-08-2017



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SCHEDULE 18 : TRANSPORTATION EXPENSES

(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
1. Vehicles (owned by institution)						
a) Running Expenses	41,392.00	-	41,392.00	70,900.00	-	70,900.00
b) Repairs and Expenses	2,59,348.00	-	2,59,348.00	70,636.00	-	70,636.00
c) Insurance Expenses	-	-	-	-	-	-
d) Driver Wages	-	-	-	60,000.00	-	60,000.00
2. Vehicles taken on Rents/lease						
a) Rent/lease expenses	50,36,573.00	-	50,36,573.00	45,61,914.00	-	45,61,914.00
3. Vehicles(Taxi) hiring expenses	42,500.00	-	42,500.00	-	-	-
TOTAL	53,79,813.00	-	53,79,813.00	47,63,450.00	-	47,63,450.00


Deputy Registrar (F & A)


Director

Place: Aizawl
Date: 31-08-2017



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SCHEDULE 19 : REPAIRS & MAINTENANCE

(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
a) Buildings	3,31,111.00	-	3,31,111.00	5,06,773.00	-	5,06,773.00
b) Furnitures & Fixtures	-	-	-	-	-	-
c) Plant and Machinery	4,54,934.00	-	4,54,934.00	3,275.00	-	3,275.00
d) Office Equipment	10,250.00	-	10,250.00	56,595.00	-	56,595.00
e) Computers	24,050.00	-	24,050.00	15,800.00	-	15,800.00
f) Laboratory & Scientific equipment	-	-	-	-	-	-
g) Audio Visual equipment	-	-	-	-	-	-
h) Cleaning Materials & Services	-	-	-	-	-	-
i) Book Binding Charges	-	-	-	-	-	-
j) Gardening	-	-	-	-	-	-
k) Estate maintenance	-	-	-	-	-	-
l) Vehicle	-	-	-	-	-	-
m) Electrical Maintenance	-	-	-	25,875.00	-	25,875.00
TOTAL	8,20,345.00	-	8,20,345.00	6,08,318.00	-	6,08,318.00


Deputy Registrar (F & A)


Director

Place: Aizawl
Date: 31-08-2017



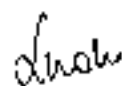
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SCHEDULE 20 : FINANCE COSTS

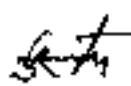
(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
a) Bank charges	6,778.50	-	6,778.50	6,787.00	-	6,787.00
b) Others(Specify)	-	-	-	-	-	-
TOTAL	6,778.50		6,778.50			6,787.00



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Place: Aizawl
Date: 31-08-2017



SCHEDULE 22 : PRIOR PERIOD EXPENSES

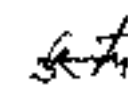
(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
1. Establishment expenses	-	-	-	-	-	-
2. Academic Expenses	3,40,562.00	-	3,40,562.00	3,43,953.00	-	3,43,953.00
3. Administrative Expenses	74,750.00	-	74,750.00	2,41,495.00	-	2,41,495.00
4. Transportation expenses	-	-	-	-	-	-
5. Repairs & Maintenance	-	-	-	-	-	-
6. Other Expenses	-	-	-	-	-	-
Total	4,15,312.00		4,15,312.00	5,85,448.00		5,85,448.00



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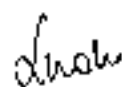
Place: Aizawl
Date: 31-08-2017



SCHEDULE 21 : OTHER EXPENSES

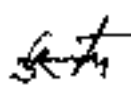
(Amount in Rupees)

Particulars	Current Year			Previous Year		
	Plan	Non-Plan	Total	Plan	Non-Plan	Total
a) Provision for bad and Doubtful Debts/Advances	-	-	-	-	-	-
b) Irrecoverable balances written-off	-	-	-	-	-	-
c) Grants/Subsidies to other institutions/organisations	-	-	-	-	-	-
d) Others (Sponsored Project)	-	-	-	12,94,857.00	-	12,94,857.00
TOTAL				12,94,857.00		12,94,857.00



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Place: Aizawl
Date: 31-08-2017



NOTES

National Institute of Technology, Aizawl, Mizoram

Receipts and payments Account for the year Ended 31st March, 2017 (Page-1 of 1)

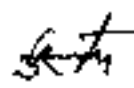
(Amount in Rupees)

RECEIPTS	Current Year	Previous Year	PAYMENTS	Current Year	Previous Year
I. Opening Balances			I. Expenses		
a) Cash Balances	1,08,540.00	78,540.00	a) Establishment Expenses	4,81,00,273.00	3,99,23,469.00
b) Bank Bank Balance			b) Academic Expenses	27,58,210.00	74,59,590.00
i) Current accounts	44,46,714.00	23,01,84,597.00	c) Administrative Expenses	3,19,56,962.00	2,75,11,219.00
ii) Deposits accounts	-	-	d) Transportation Expenses	53,74,147.00	47,40,494.00
iii) Savings Accounts	28,11,11,812.00	7,45,57,840.00	e) Repairs and Maintenance	8,36,029.00	6,00,634.00
II. Grants Received			II. Payments against Earmarked/Endowment		
a) From Government of India	55,00,00,000.00	65,94,65,000.00			
b) From State Government	-	-			
III. Academic Receipts			III. a) Payments against Sponsorship Projects/ Schemes	18,28,231.50	12,94,857.00
a) Fees from Students	1,68,56,708.00	1,64,59,610.00	b) Payment against GIAN Fund	26,51,725.00	5,60,480.00
b) Hostel & Mess Fees	67,33,603.00	67,33,250.00	IV. Payments against Sponsorship Fellowship/ scholarships	37,75,370.00	1,98,180.00
IV. Receipts against Earmarked/Endowment Funds			V. Investments and Deposits made		
V. a) Receipts against Sponsorship Projects/ Schemes	66,92,286.00	48,52,970.00	a) Out of Earmarked/Endowment funds	-	-
b) Receipt against GIAN & NAMPPET-II, UBA & Maverick Fund	38,30,500.00	8,16,000.00	b) out of own funds (Investment-others)	-	-
VI. Receipts against sponsorship Fellowships and scholarships	26,93,010.00	21,70,080.00	VI. Term deposits with Scheduled Banks		14,85,351.00
VII. Income on Investment from			VII. Expenditure on Fixed Assets and Capital Works-in-Progress		
a) Earmarked/Endowment funds	-	-	a) Fixed Assets(Institute)	4,46,27,663.00	23,36,81,534.00
b) Other Investments	-	-	Fixed Assets(Sponsored Project)	1,06,964.00	12,85,847.00
VIII. Interest received on			b) Capital Works-in-Progress	22,13,86,007.00	45,26,75,688.00
a) Investments/Term Deposit	-	29,47,809.00	VIII. Other payments including statutory payment		
b) Loans and advances	-	-	a) NPS deducted	1,07,33,645.00	-
c) Savings bank Accounts	1,02,64,186.00	41,06,246.00	IX. Refunds of Excess Receipt	12,17,792.00	-
IX. Investments encashed			X. Deposits and Advances	94,98,820.00	20,91,290.00
X. Term Deposits with Scheduled Banks encashed		2,50,00,000.00	XI. Other payments		
XI. Other Income			Letter of Credit	-	-
a) Tender fees	36,200.00	44,200.00	Excess Fees refunded	-	68,370.00
b) Recruitment fees	23,300.00	83,300.00	Bank Charges	6,778.50	6,787.00
c) Migration & Transcript Fees	10,800.00	9,700.00	Prior Period Academic Expenses	3,40,562.00	5,03,313.00
d) Income from Sponsorship	97,000.00	1,97,855.00	Prior Period Administration Expenses	-	93,135.00
e) Overhead Charges for SP	1,50,000.00	-	XII. Sundry Creditor		
XII. Deposits and Advances			Earnest Money Deposit	99,59,000.00	65,40,640.00
a) Library Deposit	44,500.00	45,000.00	It Is The Master Software	-	3,23,750.00
b) Unpaid Amount to Graphic	36,20,568.00	2,33,99,451.00	IRCON Work Advance	43,75,91,445.00	-
c) Security Deposit	-	1,60,000.00	XIII. Closing Balances		
d) EMD Received	94,70,000.00	45,88,000.00	a) Cash in hand/Imprest Cash	2,610.00	1,08,540.00
e) Recovered from NIT Staff	49,00,603.00	6,52,785.00	b) Bank Balances		
f) IRCON	-	91,55,691.00	In Current Accounts	29,19,398.00	44,46,714.00
g) Caution Money(Refundable)	1,34,500.00	1,09,000.00	In Savings Accounts	7,25,56,471.50	28,11,11,812.00
h) Excess Deposit(Refundable)	13,56,096.00	-	In Deposits Accounts	-	-
XIII. Miscellaneous Receipts including Statutory Receipts	82,264.50	3,37,944.00	XIV. Other receipts		
XIV. Other receipts			a) NPS deducted not deposited	55,64,913.00	5,56,826.00
a) NPS deducted not deposited	55,64,913.00	5,56,826.00	b) EPF deducted not deposited	-	-
b) EPF deducted not deposited	-	-	c) Refundable Excess academic receipts	-	-
c) Refundable Excess academic receipts	-	-	d) Balance withheld from M/s It is master software	-	-
d) Balance withheld from M/s It is master software	-	-	e) Net expenses not paid	-	-
e) Net expenses not paid	-	-	TOTAL	90,82,28,103.50	1,06,67,11,694.00
TOTAL	90,82,28,103.50	1,06,67,11,694.00	TOTAL	90,82,28,103.50	1,06,67,11,694.00



Deputy Registrar (F & A)

Registrar/Dy Registrar
(F&A)/Accounts
NIT
Aizawl/ Mizoram



Director

Director
NIT
Aizawl/ Mizoram

Place: Aizawl
Date: 31-08-2017

