



॥ न हि ज्ञानेन खट्वरां पीयूषीमिह विदमहे ॥

**INDIAN  
INSTITUTE OF  
TEACHERS  
EDUCATION**

# 2018-19 ANNUAL REPORT

**AT**

*Ramkrishna Paramhans  
Vidya Sankul,  
Near Kh-5, Kh- Road,  
Sector-15  
Gandhinagar-382016  
(Gujarat)*

# ABOUT US THE FOUNDATION

Indian Institute of Teacher Education (IITE), established in 2010 is a brainchild of the then Chief Minister of Gujarat Shri Narendra Modi. He envisioned establishing an institute, which would nurture aspiring teachers, produce excellent teachers, and export them. At a time when the world is facing shortage of teachers, he wanted India to lead at the forefront.

"If you send a businessman to a foreign land, he controls dollars, but if you send a teacher s/he would control the whole generation". Shri Narendra Modi.

Narendra Modi is one of the few such visionaries who thought that 21st century education would not just consist of a degree but an all-inclusive setup, and hence the idea of innovative, residential, integrated degree came into existence. To lend a material shape to the best educational philosophies from across the world, a team of experts led by legendary Indian academician and philosopher Shri Kireetbhai Joshi and other scholars of national and international stature came together to design the curriculum of IITE.

## Vision

To nurture teachers of tomorrow with the transformative knowledge of Indian tradition and usher in a new era of teacher education, focusing upon the integral development of teachers.

## Mission

To provide integrated courses in teacher education, marked and defined by value-education, global outlook, and interdisciplinary.

"Without continual growth and progress, such words as improvement, achievement, and success have no meaning". Benjamin Franklin

Established by the Government of Gujarat, through Gujarat Act No. 8 of 2010, Indian Institute of Teacher Education believes that its objectives are contributory in the propagation and progression of knowledge. The University is committed towards development of integrated courses in the field of teacher education. To educate and train a human resource for the country's development, to initiating appropriate measures for promoting innovation in teaching and learning, and for the improvement of the social welfare of the teacher, especially their intellectual, academic and cultural development.

### Objectives

To evolve and implement a new programs of teacher education that would provide education and training to prospective teachers that aim at development of new integral development of teachers.

To train prospective teachers based on globally benchmarked curriculum with ideas gleaned from the fusion of the intellectual traditions of India and the West.

To equip teachers with the competencies requisite for dealing with the 21st century issues of the choices and challenges of students.

To impart teacher training which enables the prospective teachers to see the obtaining world in the new light of universal human values.

To promote the indigenous tradition of teacher-student relationship (Guru-Shishya parampara) in various fields of humanities, arts, crafts, sciences, technologies and yoga (psychological and physical education).

To publish and disseminate results of advanced research relating to teachers' education for purposes of advancement of capacities to teach and learn among professional teachers as among parents, social educators and social workers.

To promote national and international cooperation in teachers' education as also in the development of teaching learning material through online programs, documentaries, musical and dramatic programs and films.

To undertake, conduct and promote any program that will enhance the highest aims of pedagogy and synthesis of knowledge-systems and internationalism.

To foster in the University highest purposes of education of the body, life and mind as also of the human spirit in its integrity.

To introduce and nurture innovations in the education system so as to reflect India's spiritual knowledge, robust intellectuality and inexhaustible creativity. To nurture teachers of tomorrow with the transformative knowledge of Indian tradition and usher in a new era of teacher education, focusing upon the integral development of teachers.



# THE EMBLEM



The emblem of IITE, is the combination of following:-

- Rising sun.
- An open book.
- A teacher writing on a green board.
- ध्येय-वाक्य "न हि ज्ञानेन सदृशं पवित्रमिह विद्यते" [" Nothing is more sacred than the Education"(knowledge).]

The emblem has open book from which the sun is rising in the centre, which depicts the continuous rise of knowledge and how it brightens the world from all the evils prevailing around. Further, the logo shows a teacher writing on green-board, which shows the role of teacher in transmission of knowledge to the world and is symbolized as sun in this human world. The person who only can lead anyone from the darkness to the brightness of life. Teacher only can teach the true essence of life with the use of simple tool like board and can bring wonders to this world. The university emblem ultimately symbolizes an endless flow of rising knowledge.

The Slogan "न हि ज्ञानेन सदृशं पवित्रमिह विद्यते", enlightens that in this world there is nothing sacred and pure then sun, book, teacher and ultimately knowledge. The vision and mission of IITE is to protect and nurture these sacred things in this world where the value of teacher is decreasing day by day.



# UNIVERSITY SONG



The University song is the reflection of Indian Institute of Teacher Education.

II ન હી જ્ઞાનેન સદ્ર્યુષમ પવિત્ર મિહ વિદ્યતે II  
રાષ્ટ્રની ઉજળી આવતી કાલના અમે છીએ ઘડવૈયા  
અંધકારની સામે અડીખમ પ્રકાશના ઘડવૈયા  
તૂટે તિમીર તણા હર બંધન .....(0૨) આઈ આઈ ટી ઈ તુજને વંદન .....

ઘડવૈયાનું ઘડતર કરતુ ઉત્તમ વિદ્યાધામ,  
પરંપરાને પ્રયોગ કેરું થાય ઉચિત સન્માન  
તુજને કોટિ કોટિ અભિનંદન ..... (0૨) આઈ આઈ ટી ઈ તુજને વંદન .....

સંસ્કૃતિનું રક્ષણ, આધુનિકતાનું આહ્વાહન,  
સુરાષ્ટ્રના નિર્માણને સાર્થક કરતુ ઉત્તમ શિક્ષણ  
પ્રગટે જ્ઞાન તણા જ્યાં સ્પંદન ..... (0૨) આઈ આઈ ટી ઈ તુજને વંદન .....

Written By: Tushar Shukla || Composed By : Shyamal  
, Saumil & Aarti Munshi

# CENTRES AT IITE

Any university need various centres and departments to excel in the goals defined in any field. At IITE, there are four centres under which various departments are working to get the best in the field of development in teacher education.

## Centre of Education

- Department of Education
- Department of Physics
- Department of Mathematics
- Department of Biology- Botany
- Department of Chemistry
- Department of English, Languages and Social Science

## Centre of Training

- Department of Skill

## Centre of Extension

- Department of Curriculum Development
- Department of Testing
- Department of Publication
- Department of Teaching Learning Material and Development

## Centre of Special Education

- Department of Visual Impairment
- Department of Mental Retardation

## Centre of Research

- New roles of contemporary teachers
- Art and Science of Nurturing Gifted Children
- Art and Science of Care of the weak and those who are Psychologically and Physically
- Special Problems of Childhood, Adolescent and Youth
- Philosophy and Psychology of Education in the light of Indian Pedagogy and Contemporary Development



# COMMITTEES/ COUNCILS/ CELLS AT IITE

## Research Council-New Roles of Contemporary Teachers

- Dr. B.S. Patel, Dean , Indian Institute of Teacher Education
- Dr. R. G. Kothari, Ex. VC, VNSGU & Prof.(Retd.) and Dean of Faculty of Education and Psychology, MSU Vadodara
- Dr. Bharat Joshi, Professor School of Education,Gujarat Vidyapith, Ahmedabad
- Dr. H.B. Patel, Professor and Dean, School of Education, Centra University of Gujarat, Gandhinagar
- Dr. Sanjay Gupta, Associate Professor, School of Education, Kadi Sarva Vishav Vidhyalay, Gandhinagar

## Research Council- Art and Science of Nurturing Gifted Children

- Dr. Prerna Shelat, Associate Professor, Department of Education, Indian Institute of Teacher Education
- Dr. R D Muliya, Professor and Head (Retd.) School of Philosophy, Psychology and Education, Gujarat University Ahmedabad
- Dr. Ashok Patel, Principal, SUG College of Education, Ahmedabad
- Dr. Mahendra Chotaliya, Professor (Retd.) School of Education, S P University, Vallabh-Vidhyanagar
- Dr A J Rana, Professor, School of Education, BAOU, Ahmedabad

## Research Council- Art and Science of care of the weak and those who are psychologically and physically challenged

- Dr. Kalpesh H Pathak, Director, Centre of Education, Indian Institute of Teacher Education
- Dr. J.H. Pancholi, Professor and Head (Retd.) School of Education, HNGU, Patan
- Dr. Bharat Ramanuj, Professor and Head, School of Education, Saurashtra University, Rajkot
- Dr. T S Joshi, Director, GCERT, Gandhinagar
- Dr. R C Patel, Dean, Faculty of Education and Psychology, MSU Vadodara

### Research Council-Special Problems of Childhood, Adolescent and Youth

- Dr. Sheetal Helaiya, Assistant Professor, Department of Education, Indian Institute of Teacher Education
- Dr. Bhadrayu Vachharajani, Director (Retd.) Academic staff college, Saurashtra Uni. Rajkot
- Dr. Dipti Oza, Professor, Faculty of Education and Psychology, MSU Vadodara
- Dr. Rupal Mankad, Associate Professor, DG Shikshan Maha Vidyalaya, Aliabada, Jamnagar
- Dr. Vijay Sevak, Associate Professor, V T Chokshi College of Education, Surat

### Research Council- Philosophy and Psychology of Education in The Light of Indian Pedagogy and Contemporary Development

- Dr. Raviraj Rajpura, Assistant Professor, Indian Institute of Teacher Education
- Dr. Chadrakant Bhogayata, Professor and Head (Retd.) School of Education, M K Bhavnagar University, Bhavnagar
- Dr. Jayprakash Pandya, Principal, School of Education, Gujarat Vidyapith, Ahmedabad
- Dr. Satishprakash Shukla, Philosophy and Psychology of education in the light of Indian pedagogy and contemporary development
- Dr. Amrut Bharvad, Professor School of Philosophy, Psychology and Education, Gujarat University, Ahmedabad

### Board of Studies

- Board of Teacher Education and Learning Technology
- Board of Education in Sciences and Mathematics
- Board of Education in Social Sciences
- Board of Language Education
- Board of Education Studies and lifelong Education
- Board of Education for Children with special needs
- Board of Studies for Mathematics
- Board of Studies for Physics
- Board of Studies for Chemistry
- Board of Studies for Botany
- Board of Studies for English
- Board of Studies for Gujarati
- Board of Studies for Sanskrit





### Finance Committee

- Dr. Harshad A Patel, Vice- Chancellor
- Dr. Madhusudan Makwana, Registrar (I/C)
- Dr. Sheetal Helaiya, Chief Accounts Officer (I/C)
- Mr. Yamal Vyas, Members
- Mr. Jainik Vakil, Members

### SC/ST Cell

- Dr. Harshad A Patel, Vice- Chancellor
- Shri Padmaben Parmar, Member
- Shri Nirav Vyas, Member
- Dr. B. S. Patel, Member
- Dr. Sheetal Helaiya, Member
- Dr. Madhusudan Makwana, Liaison Officer

### Women's Development and Anti-Harassment Cell

- Dr. Roshni Adiyecha, Chairman
- Dr. Prerna Shelat, Member
- Dr. Jumishree Sarmah Pathak, Member
- Shri Padmaben Parmar, Member
- Shri Niyati Mistry, Member
- Shri Nirav Vyas, Member
- Poonam Chaudhari, Student Representative
- Neha Thakkar, Student Representative
- Preksha Rajpura, Student Representative

### Anti-Ragging Cell

- Dr. Harshad A Patel, Vice- Chancellor
- Shri Nikunj Jani, Representative of Civil Admin
- Local PI, Representative of Police Admin
- Ms. Niyati Rana, Local Media
- Shailja Andhare, NGO
- Shri Bharat Chaudhari, Representative of Faculty Member
- Shri Dasharathsinh Zala, Representative of Parent
- Payal Sem 1, Student Belonging to Fresher
- Poonam Chaudhari, Student from Senior Category
- Shri Nirav Vyas, Representative of Non-Teaching Staff



*at Bachelors level*

# PROGRAMS AT IITE

**Bachelors of Science & Bachelors  
of Education (B.Sc. B.Ed.)**  
NCTE CODE: 326004

This course is four year integrated structure. This course provides the need of aspiring Senior Primary and Secondary School teachers where the subjects are general in nature and students have to learn basic and fundamental concepts in the fields of Mathematics and Sciences. The core element of the course is based on primary concerns of teacher education and subjects of bachelors like maths, physics chemistry and botany. B.Sc. B.Ed. (4 year integrated course) is offered in two different combinations, PCB and PCM. PCB means Physics, Chemistry and Biology for (AB and B group of Science stream at 12th level) whereas PCM means Physics, Chemistry and Maths for (AB and A group of Science stream at 12th level).

A candidate who has passed 12th Science examination in AB and B Group can opt for PCB, whereas AB and A Group can opt for PCM.

**Admission Process:** Through Entrance Test - PTPT (Pre-entry test for Prospective Teachers)

*Admission period*

May-June (Every year)

*Duration*

8 semesters (4 years)

*Prerequisites*

The candidates who have passed HSC (Science Stream with A or B or AB Group) Examination with English can apply for B.Sc.B.Ed. Course.

*Schedule/Timing*

About 8 hours on campus for 4 years (8 Semesters)

*Intake*

100



*at Bachelors level*

# PROGRAMS AT IITE

**Bachelors of Arts & Bachelors of Education (B.A. B.Ed.)**  
(NCTE CODE: 326004)

This course is four year integrated structure. This course provides the need of aspiring Senior Primary and Secondary School teachers where the subjects are general in nature and students have to learn basic and fundamental concepts in the fields of languages and social sciences. The core element of the course is based on primary concerns of teacher education and subjects of bachelors like English, Gujarati, Hindi, History etc. Language groups and social science group will be part of their curriculum.

**Admission Process:** Through Entrance Test - PTPT (Pre-entry test for Prospective Teachers)

*Admission period*

May-June (Every year)

*Duration*

8 semesters (4 years)

*Prerequisites*

The candidates who have passed 12th General Stream Examination with English can apply for B.A. B.Ed. Course.

*Schedule/Timing*

About 8 hours on campus for 4 years (8 Semesters)

*Intake*

100



*at Masters level*

# PROGRAMS AT IITE



## Masters of Arts and Masters of Education

This course is three year integrated structure. This course provides the opportunity to aspiring Post- Graduate teachers and Teacher- Educators to pursue their dream in field of education. The subjects offered for masters is English along with various subjects of education for developing requisite knowledge and skill as future teachers or teacher educators. Those candidates who wish to pursue single degree, there is provision of pursuing only Masters of Arts but no Masters of Education degree is solely given.

*Admission period*  
June (Every year)

*Duration*  
6 semesters, 3 years

*Prerequisites*  
B.A. B.Ed. or B.A. and B.Ed. pass  
Student can apply for the course.

*Schedule/Timing*  
8 hours for 3 Years (6 Semester)

*Intake*  
50

## Masters of Science and Masters of Education

This course is three year integrated structure. This course provides the opportunity to aspiring Post- Graduate teachers and Teacher- Educators to pursue their dream in field of education. The subjects offered for masters is physics, chemistry, botany and mathematics along with various subjects of education for developing requisite knowledge and skill as future teachers or teacher educators. Those candidates who wish to pursue single degree, there is provision of pursuing only Masters of Science but no Masters of Education degree is solely given.

*Admission period*  
June (Every year)

*Duration*  
6 semesters, 3 years

*Prerequisites*  
B.Sc. B.Ed. or B.Sc. and B.Ed. pass  
Student can apply for the course.

*Schedule/Timing*  
8 hours for 3 Years (6 Semester)

*Intake*  
50

*at Masters level*

# PROGRAMS AT IITE

## Masters of Arts in Education

Those candidates who are already In-service or any bachelor who want to pursue masters in field of education and want to follow dream of further studies in field of education can opt for this course, which is part-time course for period of two years.

### *Admission period*

June (Every year)

### *Duration*

4 semesters, 2 years

### *Prerequisites*

Any graduate Student can apply for the course.

### *Schedule/Timing*

Part-Time ( Every Saturday & Sunday )

### *Intake*

60

## Doctor of Philosophy in Education

Being a university dedicated to generation of knowledge in field of education, IITE offers research programmes like Ph.D. and encourage research in the field of Education. The IITE has to comply with UGC guideline 2009, in addition with ordinance for PhD work of the university. The students has to appear for entrance test following with viva and presentation of their research proposals which is to be evaluate by subject experts and RDC members for concern research work.

### *Admission period*

August (Every year)

### *Duration*

Min 2 yrs and Max 5 yrs

### *Prerequisites*

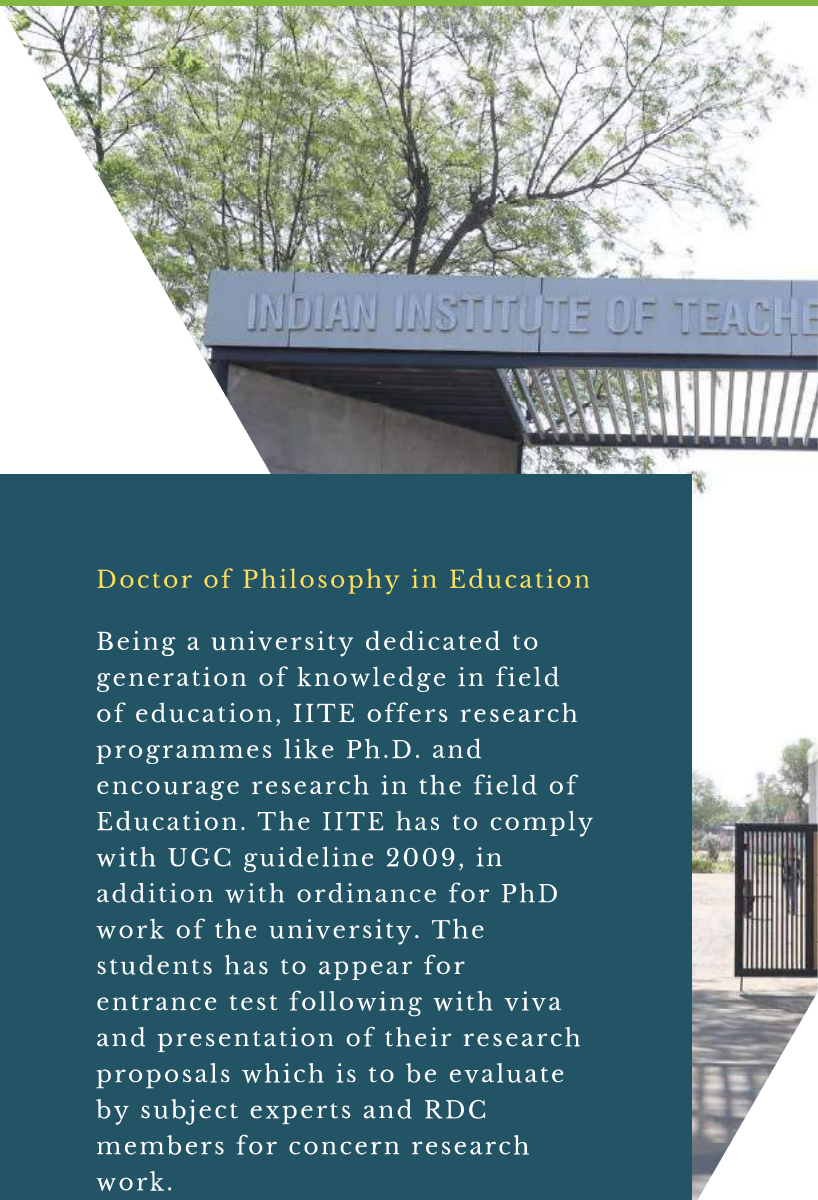
M.Ed. or B.Ed. & M.A. in Education or its equivalent from rec. University

### *Schedule/Timing*

As instructed by the research supervisors.

### *Co-requisities*

Entrance Test of IITE or NET/JRF/GSET/M.Phil. passed



*Skills Courses***PROGRAMS  
AT IITE****Information and Communication  
Technology**

The acquisition of 21st century skills require the development of personalized learning that is broader than simply an acquisition of the basics and ICT has become a key enabler to it. The concept of traditional classroom is substituted by the virtual classroom equipped with technology. As a teacher of new century, prospective teachers should be well versed with technology and its usage. The course is aimed at providing the learning of diverse set of technological tools and resources used to communicate, create, disseminate, store and manage information. It makes the prospective teachers successfully integrate technology into learning projects and prepare them for next generation digital classrooms. Entry into this course not only makes them aware of the digital world but also enables them to ensure the transformative use of ICT for learning.

This certified course is part of bachelors programme at IITE.

**DIPTI- Developing integral  
personality through innovations**

‘Innovation no longer remains a choice but has become an imperative’.

This popular statement of Honourable Prime Minister of India, Narendra Modi represents the significance of DIPTI course, which is unique of its kind. The focus of this course is to prepare and bring out healthy, well – mannered, courteous, courageous citizens and future teachers. The course aims at developing the integral personality of the students, which incorporates development of multiple viewpoints, looking into the matters from different angles and transforming them into Karmayogi. It focuses on integral personality through different modes such as Yoga, contribution to the society through social service and by making students aware of their rights and duties. This certified course is part of bachelors programme at IITE.



*Skills Courses***PROGRAMS  
AT IITE****Drama/Dance/Painting**

This is a choice based learning programme, which offers the introduction to Indian culture in various forms such as dance, drama and painting. It connects the students with the cultural aspects of Indian society.

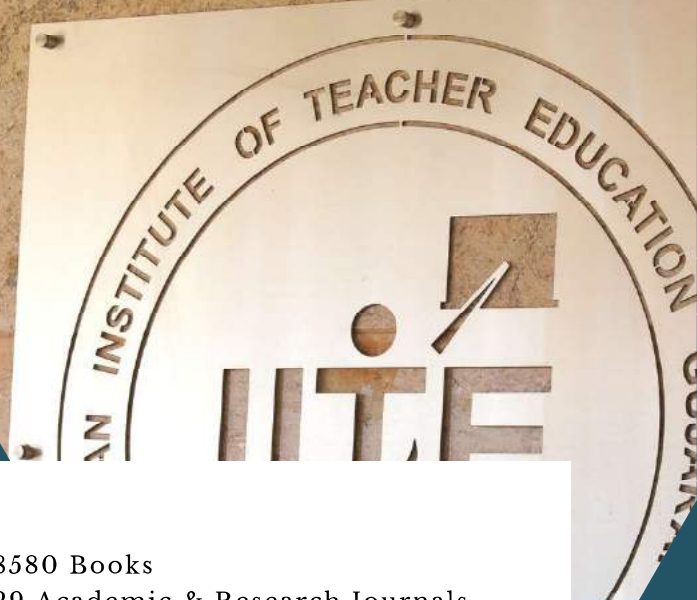
All the three art forms make the pupil-teachers better communicator and improve their emotional understanding of society. They create relaxed environment for pupil-teachers, which will enable them come closer to greater personal achievement. Furthermore, it enhances the spatial-temporal reasoning skills of pupil-teachers i.e. to form mental images, transform/visualize things in space that unfold over time, and recognize relationships between objects.

This certified course is part of bachelors programme at IITE.



INDIAN INSTITUTE OF TEACHERS

# FACILITIES AT IITE



## Shree Kirit Joshi Library

The Central Library of IITE has been developed to support the main objective of the institute to become a world class institution to nurture teacher of tomorrow. The library has the collection of books on Education, Computer Science, Chemistry, Physics, Mathematics, and Humanities & Social Sciences. The collection includes reference books, Journals, periodicals, encyclopaedias, Dictionaries, text books, CDs etc. Students are constantly in a need of best collection of books and research journals in electronic as well as printed formats, for the purpose, accessibility subscribed with INFLIBNET to e-resources; for E-journals, with various reputed online scientific databases which can be accessed for the further study and projects.

The library has been well – equipped with comfortable furniture and amenities like. The books which has been classified and displayed clearly with well lit. The library has been provided with Internet and photocopying facilities throughout the working hours both to the students and the faculty equipped with computers, educational CD's & e-books which may be used by students & teachers

8580 Books  
29 Academic & Research Journals  
18 Magazines & Periodicals  
6000+ E-Journals  
135000 E-books  
4 Newspapers in Gujarati  
4 Newspapers in English  
1 Newspapers in Hindi



IITE is a member of National Library and Information Services Infrastructure for Scholarly Content (N-LIST) – a project jointly executed by UGC-INFONET Digital Library Consortium, INFLIBNET and INDEST-AICTE Consortium, IIT Delhi.

Under this membership we have access of 6000+ E-journals and 135000+ E-books.

<http://nlist.inflibnet.ac.in>

### LIBRARY SERVICES:

- OPAC for book searching
- Library management through SOUL software
- Book circulation
- Reference Services



### Chaupal- The Meeting Place

An area, deriving its name from Indian village culture- Chaupal, a place of gathering leading to fruitful discussions. Developed specially for the students and teachers to gather around and display their work, specially TLMs (Teaching Learning Material) etc. To add further, it's the place of exchange of ideas.



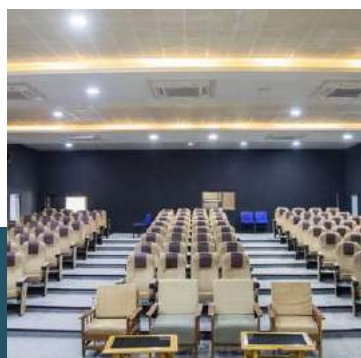
### Innovation Centre

Creativity and Innovation is the backbone of our teaching philosophy. Every Teacher needs to be an innovator, a creator and a problem solver; with this in mind, we have developed the Innovation Centre. At innovation centre, students develop teaching-learning material for better knowledge transmission in classroom transactions.

### Prof Chunilal Vaidhya Auditorium

At University, to arrange guest lectures or special programmes it is the necessity to have its own auditorium.

The auditorium at IITE, is equipped with latest gadgets such as Interactive TV, Digital Podium and top notch sound system.



### Abhivyaakti (Amphitheatre)

Expression of art is our commitment to bring diversity in teacher education through Performing Arts. This is a place where we bring the stage to the world. Our students bring forth their talent as budding painters, singers, dancers and actors. We believe that a successful teacher should have all the qualities of a performer, a holistic personality and not just transmitter of bookish knowledge. With this ideology, we have created the special space of Amphitheatre to bring out the best in every aspiring teacher.

### Satvik

Satvik is our Kitchen and Mess area at the University campus. The Mess area is fully air-conditioned so that students can be comfortable during the hot summer months.

The kitchen is designed with all the modern amenities to provide delicious, nutritious and hygienic food during the lunch hours at university campus.

### Transportation

IITE provides transportation facility to the students from their hostel to University.

Transportation facility is provided to the students by the university to visit different places for visits to school or any other academic purpose as a part of curriculum.

### Guru Drona Kaushalya Vikas Kendra

Recent survey has shown that only 11% of Indian graduates are employable, this is due to lack of skills; skills such as Communication, ICT, Management etc. To fill up this gap we have started a dedicated Skill Centre where every student is trained in the following subjects: Communication, Information and Communication Technology, School Management, Performing Arts and Fine Arts and DIPTI (Development of Integral personality through innovation). Not just Pre-service training but for various in-service training programmes which are conducted at IITE are part of this centre. We have 2 fully equipped high tech smart classrooms, fitted with shot throw projector, computer system, audio systems and air conditioner.

We have a special Communication Lab, which has been specifically designed to support conducive learning, and improving communication skills among students, this special classroom has all the latest gadgets such as Interactive Flat Screen, TV, Audio Systems, Lecture Capture Facility and much more.

We also have two computer labs fitted with 100 All- in-one desktops running on licensed Windows 10.

All 100 computers have high-speed internet in them.

The whole campus is Wi-Fi and LAN enabled.



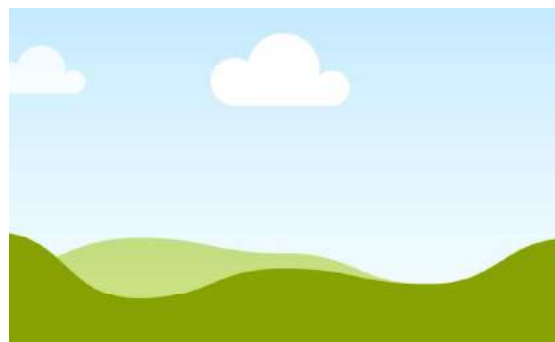
### Hostel

#### Hostel Accommodation:

With the vision to prepare excellent and sincere teachers with virtuous character, IITE offers residential four year integrated B. A.B. Ed and B. Sc. B. Ed. Programme. As these programmes are compulsory residential, IITE provides hostel accommodation facility on twin sharing basis. The hostel facility at IITE has good administration with Warden (Boys), Warden (Girls), Chief Warden and Rectors.

#### Hostel facility at IITE

- 228 room with separate hostel blocks for boys & girls.
- Mess building for students.
- Playground for students at Hostel.
- Medical consultation.



### Administrative staff at IITE

- Dr. Madhusudan Makwana, Deputy Registrar
- Shri Vimal Shah, Deputy Registrar
- Dr. Mukesh Patel, Director of Physical Education and Sports
- Dr. Sheetal Helaiya, Chief Accounts Officer (I/C)
- Shri Vitthal Patel, University Development Officer
- Shri Nirav Vyas, Assistant Registrar (Academic Department and RTI Department)
- Shri Amit Shingala, Assistant Registrar (Establishment Department and General Department)
- Shri Jatin Chavda, Assistant Registrar (Estate Department)
- Shri Jatin Bhatt, Student Welfare Department
- Shri Aniruddhsinh Parmar, Controller of Examination and IT Department

### Director/Head at Centre and Department

- Centre of Education and Centre of Special Education - Dr. Kalpesh H. Pathak (Director)
- Centre of Research - Dr. Prerna Shelat (Director)
- Centre of Training - Dr. Divya Sharma (Director)
- Centre of Extension - Dr. B.S. Patel (Director)
- Department of Education - Dr. Prerna Shelat and Dr. Divya Sharma
- Department of Physics - Dr. Jumishree Sarmah Pathak
- Department of Mathematics - Dr. Paras Uchat
- Department of Botany - Dr. Roshni Adiyecha
- Department of English, Languages and Social Science - Dr. Deep Trivedi
- Department of Chemistry - Dr. Tejas Pavagadhi
- Department of Curriculum Development - Dr. Raviraj Rajpura
- Department of Testing - Dr. Sheetal Helaiya
- Department of Publication - Dr. Vipul Thaker
- Department of Teaching-Learning Material and Development - Dr. Rajesh Rathod
- Department of Visual Impairment - Shri Hemant Maurya
- Department of Mental Retardation - Shri Dhananjay Deshmukh
- Department of Skill - Shri Hiral Mehta



## CHANCELLOR

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Hon. Shri O.P. Kohli  
His Excellency the Governor of Gujarat and  
The Chancellor,  
Indian Institute of Teacher Education



## VICE- CHANCELLOR

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Dr. Harshad A. Patel  
Indian Institute of Teacher Education



## REGISTRAR

---

Dr. Madhusudan Makwana (I/C)  
Indian Institute of Teacher Education

# LIST OF FACULTY (DEPARTMENT WISE)

## Department of Education

- Dr. Kalpesh Pathak, Principal
- Dr. B.S. Patel, Professor
- Dr. Prerna Shelat, Associate Professor
- Dr. Divya Sharma, Associate Professor
- Dr. Raviraj Rajpura, Assistant Professor
- Dr. Sheetal Helaiya, Assistant Professor
- Dr. Rajesh Rathod, Assistant Professor
- Mr. Dhananjay Deshmukh, Assistant Professor
- Mr. Hemant Maurya, Assistant Professor
- Mr. Bharat Chaudhari, Assistant Professor
- Ms. Dipti Khanna, Assistant Professor
- Dr. Meenaben Rathod, Assistant Professor
- Dr. Sejal Soni, Assistant Professor
- Ms. Mamta Bidhan, Assistant Professor
- Ms. Pinal Pujara, Assistant Professor
- Mr. Ramshakal Sahani, Assistant Professor
- Dr. Hemal Bhrahmbhatt, Assistant Professor
- Ms. Sapna Mishra, Assistant Professor
- Mr. Yogesh Pawar, Assistant Professor
- Ms. Rekha Chaudhari, Assistant Professor
- Ms. Jalpa Patel, Assistant Professor
- Ms. Sweta Bhrabhhatt, Assistant Professor
- Ms. Vaishali Patel, Assistant Professor

## Department of Chemistry

- Dr. Tejas Pavagadhi, Assistant Professor
- Dr. Sachin Undre, Assistant Professor
- Dr. Momita Ghosh, Assistant Professor
- Dr. Neha Thaker, Assistant Professor
- Mr. Shivang K. Desai, Assistant Professor

## Department of Botany

- Dr. Roshni Adiyecha, Assistant Professor
- Dr. Rashmi Bariya, Assistant Professor
- Dr. Pradeep Verma, Assistant Professor
- Dr. Urvi Gupta, Assistant Professor
- Dr. Vilasben Parmar, Assistant Professor
- Mr. Tirtha Karmakar, Assistant Professor,

## Department of Physics

- Dr. Jumishree Sarmah Pathak, Assistant Professor
- Dr. Devang Joshi, Associate Professor
- Dr. Kuvar Yadav, Assistant Professor
- Dr. Alkesh Pal, Assistant Professor
- Ms. Niyati Gajjar, Assistant Professor
- Ms. Rini Verma, Assistant Professor

## Department of Mathematics

- Dr. Paras Uchat, Assistant Professor
- Ms. Darshana Likhada, Assistant Professor
- Dr. Priyanka Patel, Assistant Professor
- Mr. Parth Mehta, Assistant Professor
- Mr. Siddhant Trivedi, Assistant Professor
- Ms. Nidhi Parsania, Assistant Professor

### Department of English, Languages and Social Sciences

- Dr. Deep Trivedi, Associate Professor
- Dr. Swarnabharati Evani, Assistant Professor
- Dr. Vipul Thaker, Assistant Professor
- Dr. Divya Shah, Assistant Professor
- Mr. Forum Bawa, Assistant Professor
- Mr. Maun Sadhu, Assistant Professor
- Mr. Rahul Borisagar, Assistant Professor



# ADMISSIONS TO THE UNIVERSITY

In the last academic year i.e. 2018-2019, academic department has started centralised admission process for various programmes of teacher education.

Advertisement for admission was published in the month of May for under-graduate courses and forms were accepted until mid of June. In month of June for Post-graduate courses advertisement was given and till mid-July form were accepted.

For UG course admissions, entrance test was conducted at three centres in Gujarat on 17/6/2018, which are as follows

- Ahmedabad
- Surat
- Rajkot

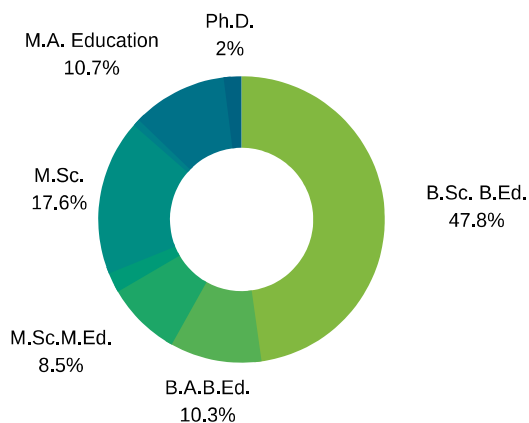
After 2 rounds of counselling, first being on 3/7/2018 and second being on 10/7/2018 on total 100 admissions were done at UG level.

At Post-Graduate level total admission at Masters of Science level are total 58 students and Masters of Arts are 8 in total.

### Total Number of Students at IITE

Students are the strength of any university. Following is the information of students at Indian Institute of Teacher Education in various programs

B.Sc. B.Ed. - 236  
 B.A.B.Ed. - 51  
 M.Sc.M.Ed. - 42  
 M.A.M.Ed. - 11  
 M.Sc. - 87  
 M.A - 4  
 M.A. Education - 53  
 Ph.D. - 10



### First Convocation at IITE

Indian Institute of Teacher Education organised its First Convocation on 10, November 2018. Governor of Gujarat and Chancellor of University, Shri O.P. Kholi was chief guest at convocation ceremony to grace the occasion. NCC cadets gave 'Rashtriya Salaami' to the Honourable Governor of Gujarat Shri O.P. Kohli.

In the first convocation ceremony, four batches of **Undergraduate level** - B.Sc.B.Ed./B.A.B.Ed. were awarded degree along with one batch of M.Sc.M.Ed.

First batch (2011-2015) had total 90 students, out of which 10 students received gold medal in various subjects. Second Batch (2012-2016) had total 77 students, out of which 9 students received gold medal. Third Batch (2013-2017) had total 97 students, out of which 9 students received gold medal. Fourth Batch (2014-2018) had total 80 students, out of which 8 students received gold medal.

At **Post-Graduate level**, first batch of M.Sc.M.Ed. (2016-2018) passed out with 4 gold medals among 13 students.



# ACADEMIC TOUR

As a part of academic programme, educational tour plays the important role in educating our learners in a practical and interesting manner. Something that could be seen in real can be easily perceived than something that we simply read in books. So taking our students to trips that will relate to their academics can help them learn much better.

Further, educational tours can also be a way to have fun and recreation.

The main objectives of conducting an educational tour for students is to reinforce experiential and contextual learning. Educational tour also offers students and teachers the opportunity to interact outside of the classroom, thus enhancing their bonding with each other and improving their social and life skills.

Indian Institute of Teacher Education organised educational tour for final year students of B.Sc.B.Ed. and B.A.B.Ed. from 17/3/2019 to 23/3/2019. As a part of holistic educational tour Students visited cities like Delhi, Dehradun, Mussoorie, Rishikesh, and Jaipur. As a part of tour 46 students and faculty members- Dr. Prerna Shelat, Dr. Roshni Adiyecha, Dr, Rajesh Rathod and Mr. Jatin Bhatt were part of tour.

At Delhi, students visited pioneer educational institute NCERT, where they interacted with experts from various departments like teacher education, library and documentation, educational technology, science and technology and social science and languages.

Further, students visited India Gate, Red Fort, Parliament house and Akshardham temple. These places depicts the cultural, social and political scenario in our country, which as student- teacher is essential part of development.

Followed by Delhi students visited Doon International School at Dehradun. This school is leading school in India since decades. Teaching-learning pedagogy is considered as one of the best at this school. Therefore, to have an exposure to teaching-learning culture at school, this was the best opportunity for student-teacher of IITE.

Further, as a part of tour students visited Mussoorie, Haridwar, and Rishikesh to get the real and authentic feeling of Indian culture.



# FAREWELL 2015-2019 BATCH



On 31st March 2019, the farewell function of the outgoing B.Sc.B.Ed. , B.A.B.Ed, M.Sc.M.Ed. and M.Sc. students was organised at IITE campus in evening. The theme of the function was IITE Sang Saptarang. Honourable Vice-Chancellor of IITE Dr.Harshad Patel, Chief Guest for function Mr. Praher Vora (renowned classical and light vocalist) and his wife Mrs. Sampada Vora, graced the function with their presence. Principal of IITE Dr. Kalpesh Pathak and other faculty members and administrative staff of IITE, were also present at function.

Dr. Divya Sharma (Associate Professor, Department of Education) and Dr. Jumisree Sarmah Pathak (Assistant Professor, Department of Physics) were given the charge of co-ordinators for the event along with SWO, Shri Jatin Bhatt.

Students enjoyed their time at farewell function, where they hosted the function and put forth spectacular dance performances and in all an excellent programme for senior batches.



# CULTURAL ACTIVITIES AT IITE

To have all-round development of student-teacher extra-curricular activities is must. Indian Institute of Teacher Education gives utmost importance on cultural activities to develop as teacher who can give best of everything to their students.

**26 January, 2018**

Republic day at IITE is one the most awaited event as all the members of IITE, get involved in it whole heartedly. On this day, a Programme themed – ‘Glimpses of Theatre’ was organised. Various performances like dance, skit, and monologue and so on were done at this programme and in total 42 students participated in this programme.



**1 February 2018**

As a part of grand-education fair by Knowledge Consortium of Gujarat, students of IITE theatre group had performed a dramatized version of various learning disabilities, to create awareness among common people about learning disability.

**15 August, 2018**

As all the national festival are celebrated at IITE with involvement of heart and soul. On this Independence Day, various performances like classical dance, monologue, mime and patriotic songs were presented. To give the aesthetic feel to whole event rangoli and installation was done by students of IITE.

**7TH Youth Festival:**

1 and 2 nd October, theatre, literary, Fine arts, dance and music category.

In which approximately 450 students participated, in which about 105 in theatre events, nearly 115 in fine arts, nearly 100 in literary, in dance approximately 70 and in music nearly 45 students participated.

Approximately 38 judges of state level stature were part of event.

Dr. Vipul Thake coordinated the event along with co-coordinator Shri Jatin Bhatt



### Chitkara University Drama Fest 2018

Theatre team of IITE participated at Chitkara University national level drama Fest for second consecutive year and this time also emerged as winner holding the third position and winning the cash price of Rs. 50,000 and trophy.

They Performed one act play “Sunniye toh Sahi”, which revolves around present teaching scenario.



### Westzone AIU

Association of Indian Universities organised west zone youth festival on 19 to 23 December, 2018. at Pune , Maharastra. A team of 40 students represented IITE. Winning Constellation prizes at various events like theatre and group dance.



### Indian National Theatre (INT)

On 17 and 18 January 2019, a team of 25 students participated at Indian National Theatre at Ahmedabad, representing IITE and won constellation price. They Performed one act play “Sunniye toh Sahi”, which revolves around present teaching scenario.



# SPORTS EVENTS AT IITE

Sports are the integral part of development of students. As a teacher training institute IITE, gives special emphasis on physical development of students so as future teachers they will have a well-groomed personality. To achieve this goal, special training camps, selection camps and special diet with consultation of dietician is provided to students of IITE.

## Badminton

Tournament for badminton was held at SRTM University, Nanded from 12 to 16 November 2019. At the tournament, 5 Boys and 5 Girls participated. For the tournament training camp for selected students were organised for nearly a month.



## Table Tennis

For the table tennis tournament five selected students were trained for nearly one and half months and participated at tournament held at SRTM, Nanded, Maharashtra. Games was organised from 20 to 23 November, 2018 and students qualified first round.

## Volleyball

AIU Volleyball tournament was organised by Tanta University, Shree-ganganagar, Rajasthan from 18 to 21 December, 2019. In this tournament, a team of 9 Students (boys) participated and won first round. These students were trained for nearly 2 months for tournament.

## Kho-Kho

Kho-Kho Tournament was organised by Mumbai University under AIU. A team of 12 boys participated in tournament from 22 to 26 December 2019 and a team of 11 girls Participated from 19 to 22 November 2019. Both the teams qualified first round.

## Shooting

For shooting tournament training camp was organised for 8 students (boys and Girls both included) for two months. At Panjab University, Patiala, Punjab, student participated in shooting tournament under AIU.

### Gujarat State Inter University Staff Tournament

GSUSSCA organised Inter University staff tournament was held at Hemchandra Acharya University, Patan, Gujarat on 28,29 and 30 December, 2018. Where representative team of IITE staff participated in various events like cricket, badminton, table tennis and carom. At the various games team and individual faculty members performed well.

### 7th Sports Meet:-

A IITE, its 7th Sports Meet was organised on 29 and 30 March 2019. Chief Guest for the event was Shree Raj Chaudhary, General Secretary, Kridabharti, India at opening ceremony of sports meet in the presence of Honourable VC of IITE, Dr. Harshad A Patel as president of ceremony. Prizes were distributed to participant of west-zone inter-university participants.

Nine events namely- Badminton, Kho-Kho, Table tennis, Chess, Athletic events, rifle Shooting, Volleyball etc, were organised. Nearly, 250 Students participated in this 2-day long event.

On 30th in closing ceremony and prize –distribution ceremony was organized. Chief\_guest at the ceremony were Dr. P.M.Kasundra, (Director, Faculty of Physical Education, Gujarat Vidyapith) And Dr. Bharat Ramanuj (HOD, Department of Education, Saurashtra University) long with Honourable VC of IITE, Dr.Harshad Patel as president of ceremony.

Dr. Mukesh Patel, Director Physical education and sports conceptualized the whole event and Shri Bharat Chaudhari coordinated event along with Co-coordinator Ms. Rekha Chaudhari



### 4th International Yoga Day

International yoga day is celebrated with utmost zeal at IITE. All the students and staff members participate in with enthusiasm. One week before the tournament all the students and staff take part in Yoga training session by expert.



# NATIONAL SERVICE SCHEME CELL

During academic year 2018-2019, total 152 students have registered as NSS volunteers. Out of 152 NSS Volunteers, 48 are male and 104 are female students. In the beginning of the academic year 2018-2019, first year B.Sc.B.Ed. and B.A. B.Ed. students were briefly oriented regarding National Service Scheme (NSS) and their enrolment as NSS volunteers was carried out. Under national scheme Swachh Bharat Summer Internship-2018 total 13 students have register themselves under two mentors. Total 100 hours were spent by the NSS volunteers at Mota Koba village of Gandhinagar district to create awareness regarding swachhta. At Mota Koba village various activities were carried out by the NSS volunteers. They have organised various activities such as

## Wastage Management

To create awareness regarding recycling waste materials (degradable and non-degradable waste materials), NSS volunteers have shown short film projecting effect of wastage created by human being on the environment, ways through which such waste material can be recycled. Based on film shown discussion was carried out with the students and students also shared how they can recycle waste materials.

## Door to door visit

This activity was planned to find out their awareness regarding swachhta and how they maintain hygiene at their home and the surrounding.

## Swachhta awareness rally

The NSS volunteers have organised swachhta awareness rally with school students. "1 2 3 4 kachara fekna atyachar,..... bandh karo ye atyachar"

## Various Competitions

In order to involve all students of 6th to 8th standard to think and reflect on cleanliness, various competitions in the school was organised by the NSS volunteers. To bring out creativity of the students and how waste material can be recycled, at the school, competition of making best out of wastage, Poster-making and essay writing were organised for 6th to 8th standard students in which as per their interest student took part.

## Cleanly activity

The NSS volunteers have clean the government elementary school and its surrounding with the help of school students. The school students have actively participated. They also promise to maintain cleanliness at their home and in their village



### Health and Hygiene awareness programme for girls

For 7th and 8th standard girls students, health and hygiene awareness programme was organised in which they have shown video related to how to maintain hygiene during menstruation. NSS girls volunteers have discussed regarding what type of care girl has to take during this period.

### Street Play

To create awareness reading swachhta, NSS volunteers have played street play in the village streets. Through the play they tried to convey message that every individual is responsible for the polluting the earth and its everyone moral responsibility to make maintain cleanliness.

Under 'Swachhta hi Seva camp-2018' during 15th September, 2018 to 2nd October, 2018 at the IITE campus cleaning movement was organised. After college hours, daily two hours was spent for such activity. NSS volunteers have collected waste material from the campus and trimmed plants and clean garden and parking area of the campus which has beautify the campus.

NSS day celebration 2018 was scheduled from 22th September, 2018 to 24th September, 2018 at Gujarat University, Ahmedabad. 10 NSS volunteers have participated in various competitions such as essay writing, debate, solo song, folk dance, short story and poem recitation.

Joy of giving week (Daan Utsav) was celebrated during 2nd October, 2018-8th October, 2018. During PBL at Dwarika and Porbandar, B.Sc.B.Ed. and B.A. B.Ed. semester 06 students with 4 faculties have celebrated this week. At Dwarika, out the Dwarika temple students have presented street play, folk song and guided tourist. At the porbandar, during visit to Bhartiya Pragnachakshu Gurukul, students helped cook of the school in

preparation of the food and serving it to their peer group and faculties. The faculties also similarly participated in such activity.

For Pre Republic Day selection camp, selection process was organised at the university level with the help of Dr Swanbharti, who is ANO for NCC activity and Mr Bharat Chaudhari, who is formal in-charge for boys NCC activity at IITE. They selected two NSS volunteers who can represent IITE at State level selection. Ms Drasti Padalia was selected as one of the Gujarat state representatives. From the Gujarat state, 52 NSS volunteers were selected for PRD training at Nagpur.

She took 25 days training at Nagpur and got selected to represent Gujarat state at national level. From Gujarat, 5 girls and 5 boys NSS volunteers were selected represent Gujarat for RD parade. NSS Youth Parliament was organised at three different level, i.e., district level, state level and national level. For Gandhinagar district level youth parliament, NSS nodal officer was appointed from the government science college. IITE was selected as venue for organising district level youth parliament. From IITE 7 NSS volunteers have registered through online or offline mode. At district level 2 IITE NSS volunteers won prizes. Ms Anrudita Rao won first prize and Mr Dinesh Chocha won fifth prize. As per the rules first 3 winners at district level can participate at state level youth parliament. Ms Ms Anrudita Rao participated at Gujarat State level NSS Youth Parliament. At the national level NSS youth parliament winner ceremony was organised on 27th February, 2019 and winner was awarded prize by Hon. PM Narendra Modi. It's live telecast was witness by NSS volunteers of IITE and Government Science college, Gandhinagar at IITE campus.

# NATIONAL CADET CORPS CELL



At IITE, NCC is the active cell under 1 Guj Girls Battalion. In the year 2018-2019, 29 girl cadets are registered and are actively participating in all the activities organised by NCC. In the year 2018-2019, in 10 different programmes NCC cadets participated.

**International Yoga Day** - 17 cadets of NCC participated in International Yoga day celebration on 21st June 2018 held at IITE, Gandhinagar.

**Swachh Bharat Abhiyaan** - As a part of Swachh Bharat Abhiyaan, NCC wing of IITE adopted a village near Nana Chiloda in Gandhinagar District. At the village total 33 cadets of NCC conducted Awareness and Cleanliness drive under which rally about need of cleanliness was done and in total students worked for 4 days in the village, i.e. from 24 to 27 July, 2018.

**Independence Day and Republic Day Parade** - On 26 January and 15 August every year NCC cadets perform Parade and give respect to nation.

**CATC IV Camp** - 1 Guj NCC battalion organised camp at NCC group Head Quarters, Law Garden, Ahmedabad from 7th July to 16th July 2019. The camp was attended by 19 Cadets of second and third year. IITE NCC Cadets won many medals in various competitions held during CATC Camps, like Firing, Sports, Poster Making, Public Speaking, etc.

**CATC XVI Camp** - In this camp total 7 cadets from second year participated. The camp was organised at NCC group Head Quarters, Law Garden, Ahmedabad from 1 February to 10 February 2019. Cadets won various competition

**CATC XIII Camp** - Dr. Swarnabharati Evani was ANO on duty from IITE from 11th to 20th 2019 at Law Garden, Ahmedabad, Headquarters as camp Adjutant.

**Adventure Sports Camp** - NCC organised adventure sports camp at Diu where two cadets from IITE participated.

**Three day ANO Conclave** - NCC group Headquarters Organised ANO Conclave from 28th to 30th March 2019 in which ANO fro IITE, Dr. Swarnabharati Evani gave presentation on ' Communication Skills'.



*International Placement*

# PLACEMENT CELL

Quality of work done at University can be assessed by the students of university being placed at various educational institutes under placement process done by university. Central to our vision is seeing our students engaged with society as teachers after they graduate or post-graduate from IITE.

Placements are one of the major USP of IITE, and the strength of work as output given to society. Second International placement of IITE was held on 23 June 2018. Bharatiya Vidyabhavan Middle East visited IITE for conducting the placement process for various branches of their school.



21 students participated out of them 13 selected and following 8 out of 13 selected students received their visa documents from Kuwait.

- Kishan Kavathiya
- Riddhi Gondaliya
- Preksha Rajpura
- Anupama Jha
- Arunima Pandey
- Hiral Dabhi
- Tirtha Karmakar
- Devanshi Dodiya

Following five students are waiting for their visa documents

- Nidhi Vekariya
- Parth Chaudhari
- Pranjal Prajapati
- Gautam Parmar
- Shreesiddhi Shukla

*Local Placement*

# PLACEMENT CELL

The second round of placements, local placement fair of IITE was held on 9th and 10th June 2017.

Following schools were participated and shortlisted students

Students Shortlisted by the schools

- Krishna Group of Schools, Rajkot
- Shree Mahavir Jain Charitran Kalyan Ratnashram, Palitana
- Parth Chauhan
- Rushirajsinh Rajput
- Pratimansinh Chauhan
- Anupma Jha
- Shrisidhdhi Shukla

- Aga Khan Education Service, India
- Hiral Prajapati
- Riddhi Gondaliya
- Gautam Parmar
- Anupama Jha
- Gyanvihar School
- Sarjan Foundation, Gandhinagar
- Poonam Chaudhary
- Nisha Bharatkumar Makwana
- Avirajsinh Vala
- Pratiman Singh Chauhan
- Vedmata Gayatri Education Trust, Mansa



- Hemakshi Vaghasiya
- Joshi Sonu Jagdishbhai
- Poonam Chaudhari
- Shubha Yadav
- PUNA International school, Chandkheda
- Bhoomi Panchal
- Mohit Pandey
- Tirth International School
- Krishna International Public School, Patan
- Ms. Hemakshi Vaghasiya
- Mr. Mohit Pandey
- Ms. Megha Gadhavi
- Mr. Pratimansinh Chauhan
- Ms. Arunima Pandey

# INNOVATION & SKILL DEVELOPMENT

At Indian Institute of Teacher Education, we believe that a teacher must be an Innovator. To encourage the innovation, Innovation Centre at IITE was established in year 2018. Where a fully equipped workshop with various instruments like basic electronics, wood work, machinery work, pottery work, plumbing work, gardening work, craft work are provided. The whole idea behind this Innovation Centre is that students can use this workshop during their free time to innovate and develop Teaching Learning Material.

A move ahead in field of Innovation at IITE in year 2019 a 3D printing & Robotics Corner was prepared for students at Innovation Centre.

In future, we are planning to have various workshops for students and in-service teachers, which will make them, use to with all these equipment's of workshop and they can create wonders out of it.

A degree can create a Job opportunity but a degree with Skills can ensure the Job. At IITE we equip our future teachers with theoretical and practical aspects of teaching profession. Idea is to make them better performer as a Teacher with a great personality not just in class but in school day to day activities. So at Guru Drona Skill Centre students learn various skills and inculcate these skills in practice sessions in their School Teaching sessions, so to make their classes joyful. Students practices various skills through Games, Acting, Mock Parliament, Creative Welcome of new batch, Community Projects, Video Making, Software learning, Design Thinking, Creativity, Painting, Dance moves, Team work Projects and Leadership process. Their Skills reflects in their participation of various events of Universities and School Lessons.

PBLs i.e., Project Based Learning are part of Skill Course at IITE. PBL - a package of Joyful learning with exposure to express the original and creative self within the student. The concept is to take students to real situation, assign them project and they will grab all the information and knowledge from real site. For the same purpose, students have visited various heritage sites, institutes of International stature, NGOs, Meet famous personalities and so on.



# TRAINING & WORKSHOP FOR STUDENTS

Apart from rigorous teaching learning on daily basis, IITE organises various workshops and training programme for the students. These workshops and training programmes take care of new roles of teachers and new trends of the synthesis of world and as agents of change from old to the new.

In the process of preparing teachers of international stature, we need teachers who can have abilities-linguistic and professional, to serve the highest interest of the contemporary children to meet new demands and create a better future.

Following training programmes were done to achieve above said purpose:-

**Research Methodology workshop:-** A one day workshop on research methodology was conducted for approximately 20 Ph.D. and M.A. Education students by Dr. Pragnesh Dave, on 6th May 2018.

**Photography Workshop:-** On 8th May 2018, nearly 15 students participated in photography workshop conducted by Mr. Kamlesh Udasin, where he discussed about various intricacies of photography.

**Mathematics Pre-service teachers training programme:-** From 21 to 25 January, 2019 IITE along with ITOWE foundation organised training workshop of its mathematics students from Undergraduate and post-graduate level. Approximately 50 students participated in training programme with great enthusiasm. Objective of training programme was to develop modules for pre-service teachers at elementary level. Modules, which are interactive, learner-centred and innovative, which can boost quality of learning in classrooms. Experts for training programme were Ms. Shivani Jain and Mr. Pritesh Pandya and coordinator from University were Ms. Darshan Likhada and Ms. Niyati Gajjar. Whole training programme was documented in the form of DVDs, which include games, puzzle and other outdoor activities for teaching mathematics interestingly.

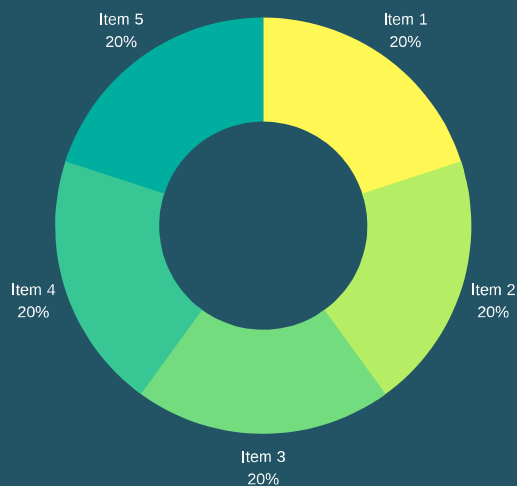


# SOCIAL NETWORKING & IT DEPARTMENT



In the present age where Information and communication technology is in hands of every common person where each individual is on social platform through any social networking site be it Facebook, twitter, Instagram and so on. IITE too is having a good reach to common people through various social networking platforms.

IT Department of IITE is also active in field of development of university. During last Academic year to develop, e-content for university students canon broadcasting camera XF-305 was purchased and is used by faculties and students for various purpose like e-content development for Project based learning and various other purpose. Faculties at IITE were provided Apple iPad for e-content creation and teaching. Short throw interactive projectors and Interactive boards were made available in each classroom of IITE.



List of Followers of IITE on Social Media

Facebook page - <https://www.facebook.com/iitegandhinagar>

Twitter <https://twitter.com/iitegandhinagar>

IITE Website <http://iite.ac.in/>

Instagram <https://www.instagram.com/iitegandhinagar/>

YouTube Channel [https://www.youtube.com/channel/UC3bbKfg7uHhZne6I\\_9sVHGA](https://www.youtube.com/channel/UC3bbKfg7uHhZne6I_9sVHGA)

*Workshops and Faculty  
development Programme*

# EVENTS AT IITE

Integral to the mission of the university is building capacity in working professionals and serving functionaries through significant short courses, seminars, workshops and programmes. IITE on regular basis works in this direction by conducting various such programmes

**शिक्षक सञ्जता तालीम - Innovative Teaching Techniques:-** On 1 May 2018, IITE organised a one day workshop for Primary teachers of Government schools of Palanpur, Gujarat. At the workshop they were exposed to various innovative techniques of teaching-learning and evaluation, along with ways of communication with students like verbal and non-verbal. Experts at the workshop were Dr. Perna Shelat, Ms. Hiral Mehta, Dr. Suvarnabharati Evani, Ms. Shivani Jain and Mr. Ravi Gor.

**E-Content Generation and Curriculum Development:-** A one-day orientation workshop for teaching staff IITE for E-content generation and curriculum development was organised. On 23 May 2018, approximately 50 teachers participated in the workshop. Experts at the workshop was Ms. Sonia Garcha.

**Teachers Training Programme:-** IITE conducted a training workshop for state level higher secondary teacher from 12th to 20th November 2018. About 50 participants registered for the workshop, which comprised science teachers from various streams like physics, chemistry and biology.

At the inaugural function chief guest Prof. Anamika Shah from Gujarat Vidyapeeth and at Valedictory function Shri J.P Maiyani graced the occasion and encouraged the in-service teachers.

Experts like Prof. H.C.Verma, Dr. D.H. Gadani, Dr. T.C. Pandya, Prof. K.N. Joshipura took various sessions related to new advance in subjects and pedagogy. To make sessions fruitful various extracurricular activities were planned for participants like rifle shooting, horse riding, drama, and poetry and so on.

**FDP- 'Leveraging Technology to Revamp Teaching Learning Spaces':** - On 25 December 2018 approximately 50 teaching staff of centre of education, IITE attended one day faculty development programme where various experts like Mr. Dhiren Patel, Dr. Divya Sharma, Dr. Pragnesh Dave and Ms. Malti Mehta covered topics of such google classroom-paperless classroom, plagiarism-ethics and copyright, video making for the classrooms etc. Dr. Divya Sharma did the concept development and coordination of programme.



## *Workshops and Faculty development Programme*

# EVENTS AT IITE

Faculty Development Programme for Technical Education: - Faculty development programme for teachers of technical education in association with Directorate of Technical education were organised at IITE. In all from the month of July to November training was conducted in seven different batches where in all approximately 300 teachers from technical education participated.

The whole concept of faculty development programme was 'Beyond the classroom'. Keeping the core of training in mind various topics like reforms in education, role of education in teaching-learning, new teaching practices, critical thinking, communication in teaching content and so on along with rifle shooting, yoga, theatre etc. were covered. The complete training programme for one week was of 4 credits.

Experts from various field like Dr. Prerna Shelat, Dr. Kanishk Shah, Dr. B.S. Patel, Dr. Pragnesh Dave, Shri Bharat Chaudhari, Shri Kabir Thakor took sessions at training programme.

VED-Integrated Campus FDP : - In the month of April and May, IITE organised two FDP for one week. The first one starting from 24th April to 30th April, 2019 and the second one from 1st May 2019 to 7th May 2019 respectively. Both these programmes were sponsored by the VED Integrated campus schools for their in-service teachers. These training programmes are have professional development of teachers, holistic development of students, culture and education and stakeholders participation are core of these FDPs.

Approximately 52 teachers registered for FDP, and various in-house and external resource persons were invited to provide great learning experience to participants. A number of themes for training session include Teaching and Communication Skills, Assessment and Soft Skills, Diagnosis and Remedy, Innovative techniques, Understanding the learner, Education, Health and Society and solving problems. These themes cover all the key aspects of teaching learning at school level for which every teacher should be updated and made efficient about.



## Seminar and Conferences

# EVENTS AT IITE

**F55th Annual Conference of Gujarat Ganit Mandal:-** Indian Institute of Teacher Education hosted the 55th Conference of Gujarat Ganit Mandal from 15 to 17 November, 2018. Approximately 400 researchers, faculty members and experts participated in the conference.

At the event, President of Gujarat Ganit Mandal along with various members remained present for 3 days long event. Dr. Jayant Narlikar gave keynote address through internet.

Prof. Anil Gupta had a discourse on the changing pedagogy. Experts from various areas took keynote address on topics like Stephen Hawking time travel theory, Computational thinking in mathematics classroom.

Papers on various theme were presented of which few of them are friendship with division, Mathematical cryptography, Mathematics in football, Face-off with infinity and so on. Faculty members of IITE also participated in the conference.

As a part of this programme, sangeet sandhaya was organised on 15th evening with renowned singers like Shri Salil Mehta, Shri Kalyani Kothalkar and Shri Dhruvush Shah at IITE.

**International Conference on Gurukul System of Education:-**

An International Conference was organised by the Bhartiya Siksha Mandal (Gurukul Prakalp) and the Indian Institute of Teacher Education, from 15th to 17th February 2019 at the Indian Institute of Teacher Education, Gandhinagar, in which more than 200 invited guests from across 8 countries attended. Apart from an introductory speech delivered by all the dignitaries of Bhartiya Shikshan Mandal, Shri Umashankar Pachauriji delivered the inaugural address. Pachauriji introduced the theme and significance of the 'Gurukul system of Education (prakalp)'.

The aim of the 3-day International Conference was to discuss, question, brainstorm on and to sensitize, and create a better understanding of 'Gurukul Prakalp', amongst the workers/volunteers of Bhartiya Shikshan Mandal. Teaching faculty of IITE attend the conference as well.

On 15th evening cultural programme and 16th evening programme with Indian instruments was organised for dignitaries of Bharatiya Shikshan Mandal.





## *Research Council & Board Meeting*

# EVENTS AT IITE

### Research Council meeting

The first meet of Five Research Councils of Centre of Research, IITE was held on 30/3/2019. Prof. B. S. Patel, Dean, Centre of Education, IITE welcomed the galaxy of virtuoso and gave general orientation about the center and highlighted the five research councils stating the areas of research under each research council along with name of team members for all five research councils.

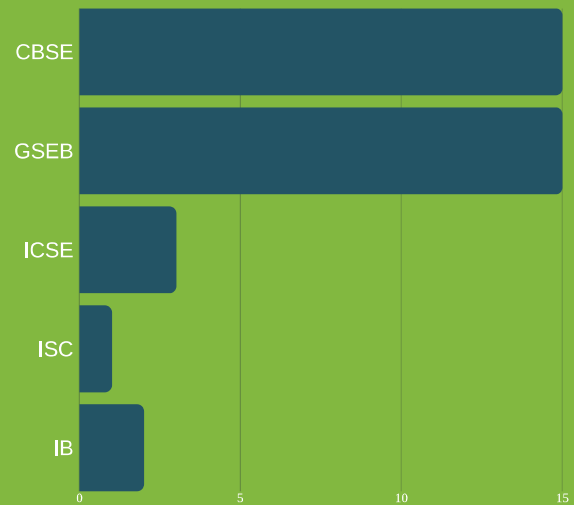
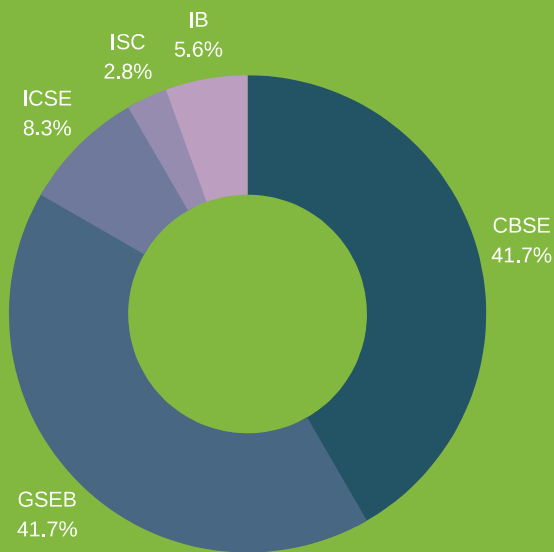
Dr. Harshadbhai Patel, Hon'ble Vice Chancellor of IITE highlighted the available numbers of seats, funds and the provisions as per IITE act. Then the experts along with one faculty member of IITE were subdivided into five groups and there were parallel sessions held at the IITE campus where in the experts of respective research council along with one of the faculty member from IITE had done brainstorming session to come out with concrete suggestions for each of five thrust areas of research.

The first meeting of research council was a great success and was direction oriented for future work.

### Board of Studies meeting

As we are passing through great transition in every field so does in the field of education large renovation is taking place. To meet the need of new age learners we as teacher education institute need to bring change in teacher-education curriculum so the old does not become obsolete and new keeps on emerging.

First meeting of Board of Studies was conducted on 30 April, 2019 at IITE. Members of all the 13 boards constituting head of department, teachers of IITE nominated by Vice chancellor and various expert professors from other state universities discussed the present curriculum of B.Sc.B.Ed. and B.A.B.Ed. four year integrated programme and gave suggestions for improvement at various levels.



# LIST OF SCHOOLS IN COLLABORATION WITH IITE

Without field experience, no profession can prepare competent and efficient professionals. With this view in mind, IITE gives a broad exposure to student-teachers by collaborating with various schools from Gandhinagar, Ahmedabad and areas nearby Gandhinagar like Chiloda. The schools are of various boards like CBSE, ICSE, GSEB and various international boards and of medium from English and Gujarati. These schools give ample amount of acquaintance to students related to teaching-learning process and work culture at various levels.

## School Experience- Pre-Practice Teaching-I

## CBSE

Adani Vidya Mandir, Makarba, Ahmedabad  
Eklavya Foundation Schools, Sananad Highway, Ahmedabad  
Airport School, Airport road , Ahmedabad  
Podar International School, New C.G Road, Ahmedabad  
Podar International School, Gandhinagar  
Divine Child International School, Adalaj Ahmedabad  
Kendriya Vidhyalaya, CRPF, Gandhinagar  
Kendriya Vidhyalaya, Army Cantt, Gandhinagar  
Kendriya Vidhyalaya, Sector- 30, Gandhinagar  
Chaitanya School, Chiloda, Gandhinagar  
Samarpan School, Gandhinagar

## GSEB

Laxman Vidyapeth, At Sanskardham, Bopal, Ahmedabad  
Anant School of Excellence, At Sanskardham, Bopal, Ahmedabad  
Shreyas Foundation School, Ambawadi, Ahmedabad  
Sahjanand School of Achiever, Chiloda, Gandhinagar  
School of Achiever, Kудasan, Gandhinagar  
Vishwabharthi School, Thaltej, Ahmedabad  
M.B Patel Secondary School, Gandhinagar  
S.G. English Primary School, Gandhinagar  
Mount Carmel School, Gandhinagar  
Xaviers School, Gandhinagar

## ICSE

Zydus School of Excellence, Vejalpur, Ahmedabad  
Jamnabai Narsee School, GIFT city, Gandhinagar

## IB

Mahatma Gandhi International School, Navrangpura, Ahmedabad  
Riverside School, Ahmedabad

## CBSE &amp; GSEB

Global Mission International School, At Sanskardham, Bopal, Ahmedabad  
Omlandmark School, Chiloda, Gandhinagar

## ICSE, ISC

Anand Niketan School, Shilaj, Ahmedabad

## Stray Lesson/ Practice Teaching-I and II

CBSE

Chaitanya School, Chiloda,  
GandhinagarMahapragya Vidya Niketan, Koba,  
Gandhinagar

Rangoli School, Chiloda , Gandhinagar

GSEB

Sahjanand School of Achiever,  
Chiloda, GandhinagarSchool of Achiever, Kudasan,  
GandhinagarS.G. English Primary School,  
GandhinagarJ.M. Chaudhari Prathamik Shala,  
Gandhinagar

Various Government Primary Schools

Radiant School, Gandhinagar ICSE

Zydus School of Excellence, Vejalpur,  
AhmedabadJamnabai Narsee School, GIFT city,  
GandhinagarShree Ved International School,  
Gandhinagar

CBSE &amp; GSEB

Omlandmark School, Chiloda,  
Gandhinagar

## Block Lesson

CBSE

Chaitanya School, Chiloda,  
GandhinagarMahapragya Vidya Niketan, Koba,  
Gandhinagar

Rangoli School, Chiloda , Gandhinagar

GSEB

Sahjanand School of Achiever,  
Chiloda, GandhinagarSchool of Achiever, Kudasan,  
GandhinagarS.G. English Primary School,  
GandhinagarJ.M. Chaudhari Prathamik Shala,  
Gandhinagar

Various Government Primary Schools

Radiant School, Gandhinagar ICSE

Zydus School of Excellence, Vejalpur,  
AhmedabadJamnabai Narsee School, GIFT city,  
GandhinagarShree Ved International School,  
Gandhinagar

CBSE &amp; GSEB

Omlandmark School, Chiloda,  
Gandhinagar

## Internship

CBSE

Mahapragya Vidya Niketan, Koba, Gandhinagar  
Rangoli School, Chiloda , Gandhinagar

GSEB

S.G. English Primary School, Gandhinagar

J.M. Chaudhari Prathamik Shala, Gandhinagar

Various Government Primary Schools

Nanavati Primary School, Gandhinagar

Shree Ved International School, Gandhinagar

Sahjanand School of Achiever, Chiloda, Gandhinagar

# INFRASTRUCTURAL DEVELOPMENT AT IITE

IITE is an Institute of reckoning, spread across a vast ground of 11.5 acres in the centre of the second only planned city of India. We believe in providing the right environment for overall development of an educationalist and professionals and an enabling infrastructure is one of the most critical dimensions of it.

Divided in 3 phases, the infrastructure went a complete overhaul in last one year covering more efficient designs for management and staff, more inviting spots for student activities like Amphitheatre with approximately 200 people sitting capacity, dining area to cover approximately 250 people at a time, sports ground for volleyball, Kho-Kho, Cricket etc outdoor games simultaneously, Chaupal for collaborative culture, and a creativity inspiring innovation centre. The auditorium, laboratories and library were the recent areas of re-development aimed to facilitate easier and accessible learning.

IITE, like its students, stands testimony to constant development and upgradation to keep pace with the changing times. Building from the grassroot levels, it now proudly boasts of providing state of the art facilities that ensure more impactful learning environment.



# A DAY AT IITE

**Morning Assembly:-** Starting your day with prayer and a gathering of smiling faces gives a special lift for whole day. This is what IITE people exactly do daily morning and starts there day with morning assembly.

At IITE day starts at 7.50 a.m with morning assembly, which consists of various activities and programme conducted and coordinated by the students of various batches. The whole assembly is around 30-45 minutes routine which includes the prayer and sholka chanting, thought of the day, news, importance of the day, personality speech, special programme like dance skit, monologue by students and faculty speech. At assembly weekly one guest lecture is also done to motivate and enlighten students about life.

Apart from these daily routine parts at assembly, various small competitions are also organised like poetry writing competition, extempore, debate and so on.

Out of these various programmes conducted of which one was poetry competition on the topic 'Democracy and Voting'. 35 poems were part of entries of competition, in which students and teacher both participated. This programme was much liked one by people of IITE.

In which 1 prize was given to Yash Patel , 2nd Nidhi Vekariya , 3rd Nirav PAresha , Consolation Keyur Panchal

Teacher category- 1st Dr. Rajesh Rathod, 2nd Dr. Deep Trivedi and 3rd Mr, Maun Sadhu and consolation prize Shri Mrunal Chavda.

**Teaching and Learning:-**

We expect the education at IITE to be an important beginning and continuation, and not the final stage of process of teaching and learning.. To enable these in practice

- Daily pedagogic practices are designed to elicit interest and curiosity and the course content is presented in ways that arouse curiosity and reflective thinking.
- Instructions have core spirit of facilitation of autonomy for learners need. The pedagogic practices inside and outside classroom are designed to ensure engagement of every student.
- Assessments are designed to be objective to provide meaningful, dynamic and constructive feedback for students and at the same time provide valuable insights into outlook into teaching-learning process.

The teaching learning activities range for 6 to 7 hours daily at IITE. Apart from these students are engaged in various sports activities and other extra-curricular activities on daily basis. These holistic activities and day to day efforts for long hours make the student of IITE an all-rounder teacher for futuristic society.