# 2020-21



# **INFORMATION BROCHURE**



#### MUZAFFARPUR INSTITUTE OF TECHNOLOGY, MUZAFFARPUR

Under Department of Science and Technology
Government of Bihar
www.mitmuzaffarpur.org



# MESSAGE FROM PRINCIPAL'S DESK

Education prepares a person to meet new challenges, scale unscaled heights and lead a successful life. We, therefore, at MIT Muzaffarpur encourage all students to strive for the best and achieve excellence by way of inclusiveness, integrity, innovation and creativity.

Institution is not only for academic brilliance but also for an ambience where our ancient cultural heritage and human skills are enhanced. Our constant endeavor is to create an environment for the dissemination of knowledge and technical skills wherein the products of this institution compete with the best in the country. The main focus of this institution is to empower students with sound knowledge, acumen, experience and training both at the academic level of engineering and in the cutting edge of global market.

I wish my students have glorious academic career and splendid future. They must be proud of themselves as a confident and successful technocrat after four years of exciting stay at MIT Muzaffarpur.

Dr. JAGADA NAND JHA
Principal

## **CONTENTS**

Sl. NO.	TOPICS	PAGE NO.
1.	GENERAL INFORMATION	1
2.	BRIEF HISTORY	2
3.	CENTRAL FACILITIES	4
4.	ACADEMIC PROGRAMMES	10
5.	CIVIL ENGINEERING DEPARTMENT	12
6.	MECHANICAL ENGINEERING DEPARTMENT	14
7.	ELECTRICAL ENGINEERING DEPARTMENT	17
8.	ELECTRONICS & COMMUNICATION ENGG. DEPARTMENT	19
9.	INFORMATION TECHNOLOGY DEPARTMENT	21
10.	LEATHER TECHNOLOGY DEPARTMENT	22
11.	PHARMACY DEPARTMENT	23
12.	APPLIED SCIENCE & HUMANITIES DEPARTMENT	25
13.	HOSTELS	26
14.	ACADEMIC SECTION	27
15.	CONDUCT & DISCIPLINE	29
16.	ANTI-RAGGING	31
17.	EXAMINATION SECTION	32
18.	GLIMPSES	35

#### **GENERAL INFORMATION**

#### CONTACT NO.

#### **PRINCIPAL**

Dr. Jagada Nand Jha 9872843371

#### **ACADEMIC SECTION**

## Registrar

Dr. Ashutosh Kr Sinha 9431404296

**Joint Registrar** 

Mr Manikat Kumar 9835471350

**Assistant Registrar** 

Mr Rishi Srivastav 9580906827 Mr Ravi Kumar 8210314107

#### **EXAMINATION SECTION**

#### **Controller of Examination**

Dr. R. K. Chaudhry 9835460561

#### **Asst. Controller of Examination**

Mr. Irfan Haider 9897381104 Mr. Manhar Kumar Sah 9471638257

#### **DISCIPLINE COMMITTEE**

#### Coordinator

Dr. Y. N. Sharma	8757288655
Members	
Dr. Vikash Kumar	9931839003
Mr. C. B. Rai	9431063215
Dr. R. S. Singh	9334342394
Mr. S. K. Chaudhary	9334052289
Mr. Vijay Kumar	8795572157
Dr. Ashutosh Kr Sinha	9431404296
Mr. Manikant Kumar	9835471350
Mr. Shahzad Ahsan	8207806575
Dr. Subha Sinha	7091178193
Mr. Shadab Rabbani	9204711017

#### **HEAD OF DEPARTMENTS**

Dr. C B Rai	Civil Engg	9431063215
Dr. Vikash Kumar	Mechanical Engg	9931839003
Dr. Y. N. Sharma	Electrical Engg	8757288655
Mr. Vijay Kumar	Information Tech.	8795572157
Mr. Shadab Rabbani	Els & Comm. Engg	9204711017
Mr. S. K. Chaudhary	Leather Technology	9334052289
Dr. R. K. Chaudhry	Pharmacy	9835460561
Dr Ashutosh Kumar	Appl Sci & Hum	9470230239

# ANTI-RAGGING GRIEVANCE REDRESSAL CELL

#### Coordinator

Dr. R. S. Singh 9334342394

#### Members

 Dr. Ashutosh Kr Sinha
 9431404296

 Dr. R. K. Chaudhary
 9835460561

 Mr. Manikant Kumar
 9835471350

#### **Online Grievance Redressal Cell for AICTE Portal**

Mr. Gulshan Kumar 8335882688

#### Women's Grievance Redressal Cell

 Ms. Arti Kumari
 9939297984

 Ms. Shivangi Mishra
 8005333943



**Muzaffarpur Institute of Technology** (**MIT**) is a premier institution of Eastern India for technical education. It is under the administrative control of Department of Science and Technology and wholly funded by Govt. of Bihar. Established in 1954, MIT is one of the oldest technical institutes in India working with the motto: **Work is Above Everything Else**. The first prime minister of India, Pandit Jawaharlal Nehru, laid the foundation stone.

MIT came into existence on 25 September 1954, just seven years after the independence of India. Sri C.P.N. Sinha, the then governor of East Punjab, inaugurated it. Initially, it was started with Civil Engineering discipline with a batch of 45 students as 1954-55 batches with the name 'College of Civil Engineering, Muzaffarpur'.

#### **ADMINISTRATION**

MIT is affiliated to Aryabhatta Knowledge University, Patna and offers undergraduate programs in engineering and pharmacy with postgraduate specialization in Machine design and Thermal Engineering. The institute also caters to the research and development activities of the state of Bihar.

The principal of the institute happens to be the Dean of the faculty of engineering as per university statute. The broad areas of administration e.g. planning, student amenities & welfare, faculty development, staff welfare, infrastructure development etc., are entrusted to various committees for their smooth functioning. Besides, the HODs look after their respective departments.

#### Visit US

The Institute is located at the north-west corner of Muzaffarpur city along Muzaffarpur-Motihari road, spread over an area of 55 acres and is at a distance of about 4 kilometers from Muzaffarpur junction. The institute is flanked by the holy river "Boorhi Gandak" on north, a quite big water reservoir on the East, Muzaffarpur-Motihari road on South and local road network on West.



#### **CENTRAL FACILITIES**

#### **ALUMNI HOME**

A large number of graduates of the institution are serving in industry, academic institutions and R & D establishments all over the world. They are at top positions in the PWD, B & R, Public Health, Irrigation, IOCL, CPWD, Public Undertakings and Private Sectors in India & also in the prestigious world organizations. The Alumni home is having a magnificent building with well furnished rooms having all modern facilities.

#### **COMPUTER CENTRE (SUPER I-WAY)**

Computer Centre offers excellent computing facilities to fulfill the needs of Undergraduate and Post graduate students. The Centre is equipped with latest software, high end servers and computers of latest configuration. The institution has 1 gbps Leased Line for 24-hour online internet access. The college has its own mail and web server with registered domain name http:// www.mitmuzaffarpur.org. The services of Computer Centre are available beyond the working hours to facilitate students and staff. More Infrastructure is being provided for the Computer Centre with the installation of more powerful servers, workstations and new Computers. The Internet connection has also been extended to the Hostels through Wi-Fi. The Computer Center has two labs.



Lab I



Lab II

#### Auditorium

The college has an auditorium with seating capacity of 350.



#### **Conference Hall**

The institute has a Conference Hall with seating capacity of 60.



#### **CENTRAL LIBRARY**

The institution has a well-established Central Library having 13,563 books and 459 print Journals. It also has a Welfare section, having 8,858 books which is exclusively for the SC/ST students, thus catering to the needs of Undergraduate, Post Graduate students and faculty.

#### LIBRARY COMPUTERIZATION

The Library uses **e-granthalaya** software package which is an integrated multi-user library management system and supports all in house operations of the Library. The database of books available in Library is being updated on day to day basis with detail of recently acquired books.

#### LIBRARY RULES

Library Hours: 9:00 to 5:00 pm (Monday to Saturday)

**Library Use:** Library is primarily intended for the staff & students of the College. Others can also use the Library but only with special permission of the Principal.

Access to Books: The readers have free access to books & periodicals, which are on the open shelves. Reference text books & dissertation can be consulted, in the assigned area only.

Library Service: Members are free to seek the assistance of Library staff in locating reading material, checking of references, searching of misplaced reading material, new acquisition etc. Members are free to recommend/suggest new books and journals for the Library. It should be duly recommended by HOD of respective branch. He/she will forward it to Librarian or Assistant Librarian.

Membership: Only Library members enjoy the privilege of borrowing books. The faculty, students and staff of the College can enroll themselves as members by filling up a prescribed application form and agreeing to abide by the Library rules. Borrower cards given to registered members are strictly non-transferable and are to be renewed every semester. A borrower's card, if lost and found by others should be immediately deposited to the Library. Failure to comply, or its misuse can lead to cancellation of membership.

Loan Privileges: Students may get issued and return library material between 12:00 noon and 04:00 pm. Reading material can be temporarily loaned to any department if it is needed for consultation by the faculty of the department. The Librarian can recall Library reading material at any time, if necessity arises.

The number of books a borrower can take and the period for which he/she can retain is as follows:

I.	Undergraduate	04 books
II.	Postgraduate (FT / PT)	05 book
III.	Staff	10 books
IV.	Faculty	20 books



#### PERIOD OF LOAN:

I. General Books

(a) Faculty One semester(b) Students 30 days

#### **OVERDUE CHARGES**

The following overdue charges are recovered for Library material retained longer than the permissible period of loan from the students:

- General Books: Rs 0.25 per book per day till the day it is deposited.
- Fine can be reduced/or remitted, on reasonable grounds by the Principal.

#### LOSS OF LIBRARY READER CARD

Loss of Library membership card should be reported immediately to the circulation desk in Library. However, the reader still remains responsible for the books issued on that card. A new Library card is issued on payment of Rs.100/-WU.

#### LOSS OF LIBRARY MATERIAL

In case of loss of any Library material, the borrower will have to pay the following charges:

- If the lost Library material is available in market: Double the current price.
- If the lost Library material is not available in market/out of print borrower will have to pay the fine as follows:

If the purchase price of the Library material is less than Rs 200/
 If the purchase price of the Library material is between Rs 200/ and Rs 500/
 If the purchase price of the Library material is between Rs 501/ and Rs 1000/
 If the purchase price of the Library material is between Rs 1001/ and above
 Rs 2000/
 Rs 5000/

#### TRAINING AND PLACEMENT CELL

The Training and placement cell of MIT Muzaffarpur is headed by Mr. Shadab Rabbani, Assistant Professor, Department of Electronics & Communication Engineering. The objective of this cell is to take care of the students' training programme during the college days and guide them in seeking employment by arranging campus interviews in the college, make them aware of the vacancies existing in various industries/organizations and help them get employment after passing out from this institute. This cell is also responsible for organizing the annual placement exercise of the institute and also facilitates companies to conduct their recruitment procedure.

#### **Recruiters**



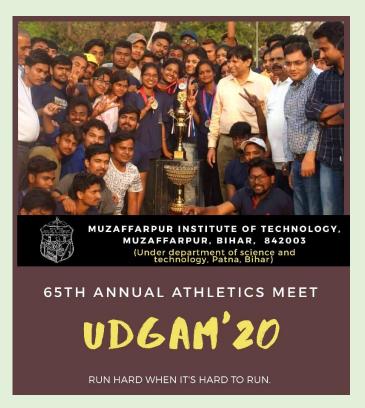


#### **SPORTS**



View of Ground I





#### **Sports Department**

The College campus has a well-established Sports Department, which provides & maintains outdoor & indoor sports facilities. The aim of the department is to inculcate sports culture in students & develop their overall personality with focus on core values like teamwork, respect, integrity, humility, accountability & sportsmanship through the intramural & extramural activities organized from time to time. The following facilities are available:

1.	Grassy athletic track	(01)
2.	Volleyball court	(02)
3.	Cricket pitch	(02)
4.	Football ground	(01)
5.	Hockey ground	(01)
6.	Badminton outdoor court	(02)

#### **MIT Sports Council**

MIT Sports Council is formed to govern the organization of all sorts of sports activities in the institute. The council:

1.	Mr S K Chaudhary	Chairman
2.	Mr Ravi Kumar	Coordinator
3.	Mr. Pranav Kumar	Coordinator

### **MIT Sports Club**

MIT Sports Club came into existence in Oct. 2017. The club under the governance of Faculty Sports Council organizes all sports activities in MIT.

#### **Achievements:**

MITians keenly participate in various sports competitions and win awards. Some of these awards won in the past are Delhi University (Lawn tennis), Guru Nanak Dev University (Athletics), Pt. Ravi Sankar University (Badminton) Kumaun University, Nainital (Kho-Kho), etc.

The Student Club and other committees manage various activities in the campus quiz, cultural activity, campus upkeep, model making, photography & fine arts, music, computer literacy and awareness etc. The students are encouraged to participate in these group activities to inculcate in them a sense of responsibility and to make their education complete. Their participation in these activities is duly recognized in the form of awards and certificates.

# JUNOON- ARTS AND CULTURAL CLUB, MIT MUZAFFARPUR.

The JUNOON was established on 12 Sep. 2017 and since then activities related to arts and culture are organized by the club, which unleash, the budding talents. It promotes harmony among students who come from different walks, interests and ethnicities. It also provides lifelong learning and community interaction.

#### **Committee**

Dr Ashutosh Kumar
Mr Ashish Kumar
Ms Shivangi Mishra
Dr Amit Kr Verma
Mr H C Verma
Mr Umar Farooque
Mr Ankit Kumar

Co-coordinator
Member
Member
Member
Member
Member



Nukkad Natak Performed by MIT Students in "Srijan" at IIT ISM Dhanbad.

#### **MOXIE**

On 5th June ,2017 **Muzaffarpur Institute of Technology** formed a college technical club named "**MOXIE**" for carrying out various activities under the umbrella of this college technical club. It was inaugurated by Dr. J.N Jha, the principal of MIT.

## Committee

## Coordinator

Mr Ashish Kumar Dr Swatantra Kumar Tiwari

#### **Department Coordinators**

Mr Niraj Kumar Mr Ankit Kumar Mr Mohit Kumar Mr Mithlesh Kr Rai Mr Santosh Kumar



Students taking part in "Spybotics Workshop"



MIT students participating in a competition "Our E-Waste Our Responsibility"

The college is affiliated to Aryabhatta Knowledge University, Patna for B.Tech and M. Tech. Degrees. The students who fulfill the conditions laid down by Aryabhatta Knowledge University, Patna & complete their courses successfully in the college & pass the University examinations will be awarded respective degrees by the University. The course of instruction in the UG & PG classes is similar to the Engineering courses of other well-known Indian & Foreign Engineering colleges & universities. For the UG degree students will spend four years divided into eight semesters and for the PG degree students will spend two years divided into four semesters at the college and will undergo practical training as prescribed by the Aryabhatta Knowledge University, Patna from time to time. The college offers the following B. Tech. and M. Tech. courses, approved by All India Council for Technical Education (AICTE), New Delhi.

#### **B. TECH:** The annual intake of B. Tech. is 275.

Civil Engineering	60
Mechanical Engineering	60
Electrical Engineering	60
Electronics & Communication	
Engineering	40
Information Technology	40
Leather Technology	15

#### **B.TECH.** (FIRST YEAR)

Admission in MIT for four years B.Tech. Course is made through Bihar Combined Entrance Competitive Examination (BCECE) / JEE. The candidates desirous of seeking admission in MIT are advised to appear in Screening & Main Examination of JEE and thereby appear in the counselling conducted by BCECE.

#### **ELIGIBILITY CRITERIA**

For Engineering & Technology Courses:

The minimum academic qualification for admission through an entrance examination is a pass in the final examination of the Intermediate, 10+2 system or equivalent. General candidates must be pass in PCM (Physics, Chemistry & Math) with the average of 45 percent and candidates of reserved categories with 40 percent. Those appearing in the Intermediate or equivalent final examination may appear in the entrance examination for consideration of provisional

admissions will stand cancelled, if proof of having passed the qualifying examination (Intermediate) is not submitted to the institute at the time of counselling. If an applicant is found ineligible at a later date even after admission to the MIT, his/her admission will be cancelled. All admissions will be subject to verification of facts from the original certificates/documents of the candidates. The decision of the BCECE, regarding eligibility of any applicant shall be final.

#### **B.TECH.** (SECOND YEAR)

#### **Eligibility Criteria for Diploma Holders:**

The qualification for admission to 2 year/3 semester of the under Graduate Program in Engineering & Technology Courses shall be as under:

- Candidates who have passed Diploma in Engineering/Technology or equivalent grade point.
- All candidates have to appear and qualify in entrance exam conducted by BCECE.

#### **B. PHARMA. COURSES**

- Intermediate Examination, Bihar Intermediate Education Council
- The 10+2, Central Board of Secondary Education, New Delhi
- The 10+2, Council for Indian School Certificate Examination, New Delhi.
- The +2 level examination in the 10 +2 pattern of examination of any recognized Central Board of Secondary Examination with Physics, Chemistry & Biology as combination.

#### **Age Limit**

There is no minimum age limit for the candidates seeking admission in engineering or B. Pharma. Stream. Date of birth as recorded in the Secondary Education Board/ University certificate only will be taken as authentic.

#### Fee

Fee structure for B. Tech/B. Pharmacy students for session 2019 -2020:

As per direction of Department of Science & Technology, Gov. of Bihar.

#### M. TECH.

All student seeking admission should qualify in GATE examination and possess a valid gate score in their respective departments. MIT Muzaffarpur offers M. Tech. in Mechanical Engineering with specialization in Thermal Engineering and Machine Design. The total annual intake in M.Tech program is 36.

Thermal Engineering 18 Machine Design 18

#### **Minimum Qualification:**

B.E./B.Tech. or equivalent degree in the relevant discipline.

#### **FINANCIAL ASSISTANCE**

Limited GATE scholarship as per GATE merit offered by Government of India will be granted to students who will be admitted to M.Tech. (Full-Time) only and will be subject to availability from AICTE / MHRD. The candidates selected for GATE scholarship will have to give an undertaking that he / she has never drawn the GATE scholarship previously at any Institution in the capacity of having passed GATE Examination. If drawn, he/ she will have to give number of months for which he/she has already drawn the scholarship and the name of institution from where it was drawn.

Terms and Conditions to govern the grant of the GATE scholarship is subject to availability from AICTE.

- It will be obligatory for every GATE scholarship holder to undertake 8-10 hours per week of work related to teaching and research activities as assigned to him/her by the institute.
- Wherever Govt. of India / University Grants Commission / Council for Scientific and Industrial Research / Industry sponsored projects are being undertaken, the services of the students may be used for providing assistance in the projects funded by these agencies. In the event, a portion of scholarship for the time being may be given from the project funds for the duration the students are engaged on these projects.
- The Institute M. Tech. Officer in charge will work out specific programs of work & maintain the record of each student.

- The student must secure first class or equivalent, during the first semester & the second semester examination to become eligible for continuance of scholarship at the enhanced rate during the second semester and the third semester respectively.
- A student shall be required to give an Undertaking to the effect that he / she will not leave the course mid-way, in order to be eligible to receive this scholarship.
- During the course of studies, the student shall not receive any emoluments, salary, stipend, etc. from any other source.
- In no case the scholarship will be allowed for a period of more than the period decided by Govt. of India.
- Suitable hostel type accommodation may be provided wherever available.
- No house rent allowance (HRA) is admissible to M. Tech. Students.
- Foreign students will not be eligible for these scholarships.
- The student shall be entitled for leave as per AICTE rules.
- In case of continuous absence without leave for more than a week, the student's name will be removed from the College rolls on the intimation of concerned Officer- In-Charge M. Tech. & he/she will not be allowed to rejoin until a satisfactory explanation is submitted to the Principal & accepted by the Principal.
- Government of India may impose any other conditions as deemed necessary from time to time.

#### Fee

Fee structure for B. Tech/B. Pharmacy students for session 2019 -2020:

As per direction of Department of Science & Technology, Gov. of Bihar.

## Departments

#### CIVIL ENGINEERING DEPARTMENT

Civil Engg. Department is the oldest department of MIT, Muzaffarpur. This institute was started with only Civil Engg. Department in the beginning. Other departments were added later on. Being the oldest department of MIT, Civil engineering enjoys the privilege of world class laboratories and highly qualified faculty members. The teachers of the department are engaged in active research and have successfully guided M.Sc. Engg, and Ph.D. students. They have also taken up consultancy and testing work related to Civil Engg. Projects and have contributed big amount of money to college testing fund. The activity helps to improve the abilities of teachers and learning for students.

#### Vision

To get recognized as prestigious civil engineering program at national and international level through continuous education, research and innovation.

#### Mission

- To create the environment for innovative and smart ideas for generation of professionals to serve the nation and world with latest technologies in Civil Engineering.
- To develop intellectual professionals with skill for work in industry, academia and public sector organizations and entrepreneur with their technical capabilities to succeed in their fields.
- To build up competitiveness, leadership, moral, ethical and managerial skill.

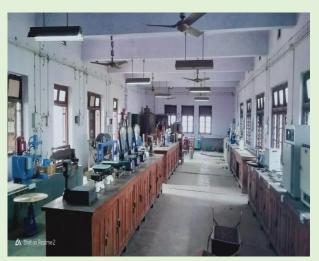
#### **Faculty**

#### **Associate Professor**

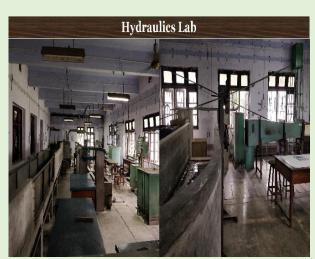
<ul> <li>Dr. Suresh Kumar</li> </ul>	9430657520		
		9. Ms. Sushila Sharma	9471034785
Assistant professor		10. Mr. Kumar Utkarsh	7065860974
<b>1.</b> Mr. C. B. Rai	9431063215	11. Mr. Niraj Kumar	8294065081
2. Dr. Sunil Kumar	9430014178	12. Ms. Shivangi Mishra	8005333943
3. Dr. Akash Priyadarshee	9914353124	13. Mr. Atul Kumar Rahul	7827602230
4. Dr. Subha Sinha	7091178193	14. Mr. Pranav Kumar	7257969594
5. Dr. Pallav Kumar	8014640511	15. Mr. Shiwanshu Shekhar	8604531731
<b>6.</b> Mr. Ashish Kumar	9475474551	16. Mr. Santosh Kumar	8292462345
7. Mr. Vijay Kumar	8630843934	17. Mohd. Zia Hussain	8969978838
8. Mr. Rishi Srivastava	9580906827	18. Mr. Manoj Kumar	8126591279



Material Testing lab.



Cement Concrete lab



Hydraulics lab.



Environmental Engg. Lab.



Highway lab.



Soil Mechanics Laboratory



Engg Geology Lab.

#### MECHANICAL ENGINEERING DEPARTMENT

Mechanical engineering department is one of the oldest and leading departments of MIT. The presence of well-equipped laboratories and highly qualified and experienced faculties makes it one of the best centers for mechanical engineering in Eastern India. The department plays an important role in the academic development of the institute. Apart from academics, the students are also trained in various fields of mechanical engineering by hands on experience in workshops. With well-equipped laboratories and guides, students get to know the real situation of industries, learn the working principles of various types of machines and equipment and do troubleshooting. Students are encouraged to do research and develop models in field of mechanical engineering. They are trained in machine design, working of I.C. engines, Thermodynamics, etc. through practical models and simulation.

#### Vision

To strengthen the region through imparting superior quality technical education and research; which enables the fulfillment of industrial challenge and establish itself as a Centre of Excellence in the field of Mechanical Engineering.

#### Mission

- To build an academic environment of teaching and lifelong learning for students to make them competitive in context with advance technological, economical and ecological changes.
- To enable the students to enhance their technical skills and communications through research, innovation and consultancy projects.
- To share and explore the accomplishments through didactic, enlightenment, R & D programs with technical institution in India and abroad.

#### **Faculty**

#### **Associate Professor**

Dr	Sheo	Shanker	Prasad	8986572670
Dr.	Sneo	Snanker	Prasad	898057207U

#### **Assistant Professor**

9934919857	9. Mr. Santosh Kumar	7838452886
9897381104	10. Mr. Narayan Kumar	8757388253
8875619759	11. Mr. Amit Kumar	8407819966
8335882688	12. Mr. Arvind Kumar Madheshiya	9670465993
7461870064	13. Mr. Jigesh Yadav	8935968265
9471638257	14. Mr. Amit Kumar	7983155794
7250840578	15. Mr. Gaurav Kumar	8802996199
8872245981		
	9897381104 8875619759 8335882688 7461870064 9471638257 7250840578	9934919857 9897381104 10. Mr. Narayan Kumar 11. Mr. Amit Kumar 12. Mr. Arvind Kumar Madheshiya 13. Mr. Jigesh Yadav 14. Mr. Amit Kumar 15. Mr. Gaurav Kumar



CNC Lab



Steam Power Lab



Engg. Mechanics Lab



Heat & Mass Transfer Lab



Dynamics of Machine Lab



I.C. Engine Lab



Refrigeration and Air-conditioning lab



Blacksmith Lab



Carpentary Shop



Fitting Shop



Foundry Shop



Wielding Shop



Machine shop



Sheet Metal shop

#### ELECTRICAL ENGINEERING DEPARTMENT

Electrical Engineering department of MIT Muzaffarpur is one of the oldest departments and offers U.G. course in electrical engineering. This department has been actively involved in research and consultancy in all the fields of electrical engineering. Highly qualified faculty and the skilled supporting staff are the strength of the department. The untiring efforts of students and staffs of the department have shown excellent results in form of placements of the graduate students in leading public and private sectors.

#### Vision

To produce cutting edge electrical engineers, innovators, researchers, and entrepreneurs with high human values to serve society, industry, nation and the world.

#### Mission

• To create state-of-the-art facilities for under-graduate, post- graduate and R&D work.

0757200655

- To cater to the needs of society with recent technologies, innovative ideas and to inculcate ethical responsibilities.
- To develop strong collaborative links with premier industries, institutions and the government agencies.

#### **Faculty**

#### **Associate Professor**

1 Dr V M Charma

1. Dr. Y. N. Snarma		8/5/288655		
Assistant Professor				
1.	Dr. R. S. Singh	9334342394		
2.	Mr. Shahzad Ahsan	8207806575		
3.	Dr. Nayan Kumar	9474861889		
4.	Mr. Ankit Kumar Singh	7086880193		
5.	Mr. Hari Charan Verma	8010818908		
6.	Mr. Kumar Keshav Jha	9801664785		
7.	Mr. Rahul Kumar	7004343467		



Electrical Machine Lab I



Electrical Machine Lab II



Basic Electrical Lab



Electrical Instrument & Measurement Lab



Linear Control Theory Lab



Microprocessor Lab



Power Electronics Lab

#### **ELECTRONICS & COMMUNICATION DEPARTMENT**



Electronics and Communication Engineering department was introduced in the year 2001-2002. After that, this department has witnessed a rapid growth. The department has well established laboratory with latest equipment for students to learn and research. This department has been actively involved in research and consultancy in all the fields of electronics engineering. The students are encouraged to learn through practical and model designing. This department has a separate computer section with software related to electronic circuits for students to learn through simulations. The students from this department are getting very good placement after passing out due to their practical in-depth knowledge.

#### Vision

The department is committed for high quality teaching and pursuit of excellence in research. We pledge to serve the nation and society by providing skilled and well developed human resources through brilliance in technical education and research.

#### Mission

- To encourage innovation and research through projects and developmental activities with industries, institutions and government.
- To inculcate moral and ethical values with a sense of competitiveness, self-confidence and sincerity among the students to make them a good human and a good citizen.

#### **Faculty**

#### **Assistant Professor**

8. Mr. Rakesh Kumar

	, , , , , , , , , , , , , , , , , , ,		
1.	Mr. Umar Farooque	9905375210	
2.	Mr. Ravi Kumar	8210314107	
3.	Mr. Shadab Rabbani	9204711017	
4.	Mr. Pawan Kumar Jaiswal	8210234509	
5.	Mr. Ajay Kumar	8102456446	
6.	Mr. Saket Kumar	7978962019	
7.	Mr. Mohit Kumar	8984565472	

8586972594



Communication Engineering Lab



Solid State Physics & devices Lab



Basic Electronics Lab



Digital Electronics Lab



Analog Electronics Lab



Digital Signal Processing Lab



Microwave Engineering Lab



Intelligent Instrumentation Lab



Microprocessor Lab



As a response to the exponentially growing market for information technology, the Department of Information Technology was introduced in the academic year 2001-2002. Information Technology department has received a greater focus after commencement and has rapidly developed as a leading branch. For learning, hands-on-experience and practice of real-life projects, a well-furnished laboratory has been established with high configuration computer systems and software. The computer center operates 24 hours for students for hassle free learning experience. It has broadband internet connectivity round the clock.

Recently, another breed of 50 latest Dell PCs have been installed in computer center. These are used mainly for learning various programming languages and research work.

#### Vision

To achieve global standard in quality of education, research & development in Information Technology by adapting to the rapid technological advancement to empowering the IT-industry with the wings of knowledge and power of innovation though knowledge creation, acquisition and dissemination for the benefit of Society and Humanity.

#### Mission

- To produce well-rounded, up to date, scientifically tempered, design oriented engineers and scientists capable of lifelong learning.
- To produce technologically competent and ethically responsible graduates through balanced and dynamic curriculum.
- To develop highly analytical and qualified IT engineers by imparting training on cutting edge technology and professional ethics.

• To generate high quality knowledge resource in area of Information Technology and in emerging area to make valuable contribution in IT-Sector for social and economic development of nation.

#### **Faculty**

**Assistant Professor** 

1.	Mr. Santosh Kr. Rai	8889097825
2.	Mr. Vijay Kumar	8795572157
3.	Ms. Shweta Kumari	9530925040
4.	Mr. Ashish Kumar	9646948477

The various laboratories under this department are as follows:



Lab I



Lab II

All the labs of B.Tech. in Information Technology are conducted in these two labs.

MIT Muzaffarpur is the only institute in Bihar to have the leather technology program. This idea was conceived by Dr. A. R. Swaminathan, the then managing director, Bihar State Leather Industries Development Corporation and was given final shape in 1986. This department gives an opportunity to the engineering students to pursue a career in one of the rapidly developing leather industries. The availability of TANNERY at Bela helps one to get a practical knowledge of leather processing and various constraints connected with leather industries. This is one of the top recognized institutes in India providing excellence in this branch. This branch has a significant position as shown by the various alumni of this college who are engaged with various national and international industries such as TATA International Limited, Stahl, BASF Chemicals, BATA India Limited and FDDI. Various other leather institutions are in contact with the department for latest knowledge sharing in this field.

#### Vision

To emerge as a national leader in graduate level studies in all sub areas of leather field and to make significant contribution to the development of the society, industry, nation and the world.

#### Mission

- Educate leather technology students to produce quality engineers who serve leading firms and different sectors of the industry and can work in multi-disciplinary environment to anticipate and address evolving challenges of the 21<sup>st</sup> century in tanning and footwear industry.
- Impart high performance knowledge in leather and footwear sector that are economic and environment friendly.
- To establish national leadership and provide technological support to the Indian leather industry.
- Improve fundamental knowledge of inter relationship between the built environment and natural systems.

#### **Faculty**

#### **Assistant Professor**

Mr. S. K. Chaudhary
 Ms. Arti Kumari
 Mr. Manikant Kumar
 Mr. Mithilesh Kr. Rai
 9334052289
 9939297984
 9835471350
 9451715636

- Analytical Chemistry Lab.
- Physical Testing and Quality Control Lab.
- Footwear and Material Testing Lab.



Tannery Workshop.



MIT offers the bachelor degree in Pharmacy with the total intake of 15 students every year. This department has a separate building, a library, and laboratories. With highly qualified faculty and supporting staff members, this is one of the leading departments of the institute. The Pharmacy bachelors of this institute are getting very good placement and are holding the key positions in various pharmaceutical industries all over the world.

#### Vision

To generate competent Pharmaceutical human resources to serve society, industry, and nation through personal development and professional excellence.

#### Mission

- To inspire and instill the ethical values, leadership, and entrepreneurship in the students for betterment of society and hence the nation.
- To excel in Pharmacy education, community engagement and research.
- To encourage innovation and research through projects and developmental activities with industries, institutions and government.

#### **Faculty**

#### **Associate Professor**

Dr. S.N. Sharma
 Dr. R. K. Chaudhary
 9661247778
 9835460561

#### **Assistant Professor**

Dr. O. P. Thakur
 Dr. Ghanshyam Thakur
 9431663473
 9955517335



Pharmaceutical Chemistry Lab



Instrumentation lab



Pharmacology Lab



Pharmaceutics Lab



Pharmaceutics Lab II



APHE Lab



Machine Lab

#### **DEPARTMENT OF APPLIED SCIENCE & HUMANITIES**



The Department of Applied Sciences and Humanities is multidisciplinary and consists of five disciplines: Physics, Chemistry, Mathematics, English and Geology. The department has well qualified and efficient faculty members who are dedicated not only to teaching the students but also to doing research and other co-curricular activities. The objective of the department is to provide the basic understanding of basic sciences and languages necessary for the engineering students. We also train the students in such a manner that they become not only a good engineer but also a good human being.

#### **Faculty**

#### **Associate Professor**

- 1. Dr. Ashutosh Kr Sinha (Geology) 9431404296
- 2. Dr. Vikash Kumar (Geology) 9931839003
- 3. Dr. Ashutosh Kumar (English) 9334205483
- 4. Dr. Prakash Kumar (Chemistry) 9431616722
- 5. Dr. P. C. Gupta (Chemistry) 9835815539

#### **Assistant Professor**

- 1. Dr. Achyutesh Dixit (Physics) 8542819089
- 2. Dr. Swatantra Kr Tiwari (Physics) 6387357817
- 3. Dr. Amit Kr Verma (Math) 8651344428
- 4. Dr. Kumari Shail Bala (English) 7759934268

The various laboratories under this department are as follows:



Physics Lab



English Language Lab.



Chemistry Lab



Engg Geology Lab.

#### HOSTEL

MIT provides state of the art hostel facility for its students. There are total seven hostels including a newly built girl hostel. All the hostels are well maintained and are equipped with all the modern facilities like telephones, Wi-Fi, color television, common rooms, ward servants, in-house game room and canteens. With the intake of about 200 students every year, the total strength of students in the institute is about 900. Altogether there are seven hostels, providing accommodation to all students. Out of these seven, hostel No.-1 and hostel for girls are located within the campus. The other five are situated at one place outside the campus just in front of gate No.-1 of the institute. There are single seated rooms which are normally allocated to final year and pre-final year boarders. Multi-seated accommodation constitutes 2-seated & 3-Seated rooms which are allotted to the students of 1st & 2nd year. Out of these seven hostels, there is Welfare Hostel which is exclusively meant for scheduled caste & scheduled tribe students and is under the control of welfare department.

#### Warden

Dr. R.S. Singh (Chief Warden)	9334342394
Mr. Manikant Kumar (H-1)	9835471350
Mr. Shahzad Ahsan (H-2)	8207806575
Dr. S K Jha (H-3)	9470230239
Mr. Gulshan Kumar (H-4)	8335882688
Mr. Vijay Kumar (H-5)	8795572157
Mr. Sanjay Kr Chaudhary (H-6)	9334052289
Mr. Mithilesh Kr Rai (H-7)	9451715636
Ms. Arti Kumari (Girls Hostel)	9939297984

#### Note

- 1. Exchange of rooms and unauthorized occupancy are illegal. If any student does so, her allotment will be cancelled with a fine of rupees two thousand.
- 2. After hostel allotment, if any student wants to quit the hostel, he/she has to pay minimum six month of hostel fee
- 3. Ragging in any form is banned by the honorable supreme court of India. Any student found indulged in ragging shall be dealt under the law.
- Students themselves are responsible for their belongings. Hostel administration/ institute administration will not be responsible for loss or theft of their belongings.

#### **ACADEMIC SECTION**

The administrative wing of the institute serves the teaching and student community and provide them with all facilities. Academic section acts as a support and remove all hurdles in the way of academic fraternity. Academic administrative responsibilities include:

- 1. Maintenance of official records.
- 2. Students services, such admission and scholarship.
- 3. Supervision and support of campus.

#### Structure

Dr. S K Jha	Registrar
Mr. Manikat Kumar	Joint Registrar
Mr. Rishi Srivastav	Assistant Registrar
Mr. Ravi Kumar	Assistant Registrar

# List of Scholarship offered by Government of Bihar:

- 1. Chief Minister Relief Fund Scholarship
- 2. Babu Veer Kunwar Singh Scholarship
- 3. E.B.C Scholarship
- 4. MOMA Scholarship
- 5. N.H.F & D CAP Scholarship

#### Admission

- **1.** Admission to all courses will be made in the Autumn Semester of each session at the First Year level through the Bihar Combined Entrance Competitive Examination Board (BCECEB), Patna the counselling for which is done by the Central Counselling of the BCECEB, Patna.
- **2.** Besides the successful BCECEB candidates, a specified number of NRI students selected under the policy laid down by the Government of India may be admitted directly to the 1<sup>st</sup> year of any of the courses covered by these regulations.
- **3.** There is no provision of Inter-College transfer of students from various Engineering colleges of Bihar.
- **4.** The Institute reserves the right to cancel the admission of any student at any stage of his career on grounds of unsatisfactory academic performance, irregular attendance in classes or indiscipline. Minimum 75 % attendance<sup>1</sup> is mandatory in each semester for appearing in end semester examination.

At the time of admission, the student is required to provide the following documents:

- (a) A certificate for proof of age (Birth certificate or Board certificate).
- (b) Pass certificate of the qualifying examination.
- (c) College/ School leaving certificate. [CLC/SLC]
- (d) Migration certificate (If applicable).
- (e) 02 recent passport size color photographs.
- (f) Allotment letter of seat from BCECEB, Board, Patna.
- (g) Other relevant category certificate, if any.

The student is also required to fill up prescribed forms for semester registration in the A K University, Patna.

A provisional admission may be given if any of the certificates is not produced, except CLC/SLC and the rest has to be submitted on any other date to be fixed by the Principal, failing which admission will be cancelled and all fees deposited will be forfeited.

#### Registration

- 1. Every student in undergraduate programme is required to be present and register (Semester registration Form or examination form) at the commencement of each semester on the date fixed and notified in the Academic Calendar. The registration process will have 3 components, viz;
- (a) Physical presence of the student on the campus on the first day of semester.
- (b) payment of semester fees including any unpaid dues of past semesters.
- (c) selection of courses/subjects papers to be studied during the semester.
- 2. Registration of students in each semester will be organized by the Academic Section. The subject details will be verified by the Faculty members of respective Institute. Payment of dues will be verified examination form will be used for the purpose. Once registered, a student may amend the registration within a week of original registration date. The same Form shall be used for the purpose with "Amended Registration" marked on the top.
- 3. A student who does not register on the day announced for the purpose may be permitted by the Principal, in consideration of any compelling reason, late registration within next 5 working days on payment of an additional fee as prescribed by the Institute. Normally no late registration shall be permitted after the fifth working day from the scheduled date, except in special cases as a serious medical problem, a family calamity, etc. to be approved by the Principal. However, under no circumstances late registration after 15 calendar days from the scheduled date of registration is allowed. In any circumstances, if a student not admitted in 1<sup>st</sup> semester within stipulated time of 15 days from the scheduled date of registration, his/her claim for will be treated to he cancelled admission automatically.
- **4.** Only those students will be permitted to register who have:
- (i) cleared all Institute and Hostel dues of the previous semesters.
- (ii) paid all required prescribed fees for the current semester.
- (iii) not been debarred from registering for a specified

- period on disciplinary or any other ground.
- (iv) satisfied the academic requirements and not been struck off from the rolls of the Institute.
- **5.**To be able to register in the semester a student must:
- (i) Secure 'P' [Pass, grade point 5.0] or higher grade in at least 40 credits of prescribed courses.
- (ii) Obtain minimum 25 marks out of 70 in the end semester examination in order to get 'P'.
- (iii) If fails by maximum of 5 marks either in one subject or two subjects taken together, he /she may be given grade 'P'.
- (iv) Obtain a Cumulative Grade Point Average (CGPA) of not lower than 5 (considering all courses including those in which student has secured an F [Fail] grade).

If the CGPA at the end of the 2<sup>nd</sup> semester class is less than 5, the student will not register in 3<sup>rd</sup> semester and resume it in the following year along with the next batch of students. In the repeat year, he must attend classes and be treated at par with fresh students. The B.Tech, programme must be completed within 7 years of the original admission.

- **6.** While registering for 3<sup>rd</sup>, 5<sup>th</sup> or 7<sup>th</sup> semester, a student may register for backlog papers of 1<sup>st</sup>, 3<sup>rd</sup> or 5<sup>th</sup> semester respectively and while registering for 4th, 6th, or 8th semester, he/she may register for backlog papers of 2<sup>nd</sup>, 4th or 6<sup>th</sup> semester respectively. A student need not attend classes in papers registered as "backlog papers". He has to sit for end-semester examinations only and the grade will be awarded based on the scores of the latest semester examinations and previous mid Examination. The registration for backlog papers must be done at the time of semester registration. In all such cases of "backlog paper", the grade awarded will be one step lower than what the student actually obtained, provided CGPA should not be less than 5 except for the grade 'P' which remains unchanged. If a student has completed 8 semesters of study but has a few F grades in 7th semester still left, then he/she must clear backlog papers of 7<sup>th</sup> semester. The entire programme must be completed within 7
- **7.** For registration in 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> semester, a student must obtain CGPA not less than 5 in 3<sup>rd</sup>, 4th, 5<sup>th</sup>, 6th and 7<sup>th</sup> semester respectively.
- **8.** If a student scores SGPA below 6 in two consecutive 1<sup>st</sup> semesters exams, he has to leave the Institute.

- **9.** The classes of all semesters will start from the day following the registration, or any other date decided by the Principals.
- 10. A student who has been debarred from appearing at an examination either (i) as a measure of disciplinary action or (ii) for adopting malpractice at an examination, may register for the subject(s) as backlog papers in the following semester. Those who have been awarded grade X ("debarred") because of poor attendance or for any other reason need to register for the course and attend classes as per rules (expect for 1st semester as per as point 3).

#### **Grade at the end of First Year (2nd Semester)**

CGPA >= 5 to register in 3rd semester with full suite of courses. To register in higher semester with full suite of course CGPA should also not be less than 5. For appearing at any semester examination a student must attain minimum 75% of lecture delivered in each theory and in each sessional/ practical paper. Condonation of 10% of attendance on medical ground may be allowed by college authority.

#### Note

- All students must confine in every respect to the rules of the College. Breaking of rules, misconduct, poor attendance, lack of satisfactory progress in work of studies will render a student liable to fine, rustication, expulsion or other disciplinary measure & action taken by the Principal shall be final.
- The students are permitted to form & carry on such association or clubs of the College as have been regularly sanctioned by the Principal. All associations are open to membership regardless of religion, community, caste or creed. Students are prohibited to take part in politics.
- A student desiring to leave the College must apply in writing and his / her application must be supported by his/her parent or guardian.
- In case of continuous absence without leave for more than a week, the student's name will be removed from College rolls and he / she will not be allowed to rejoin until satisfactory explanation is submitted and accepted by the Principal. In such case of readmission, the lost / missed classes shall be the part of total classes held i.e. if a student remains absent for more than stipulated period & gets readmitted just before semester exams, his / her absence period shall be accounted for calculating the attendance requirements.

#### CONDUCT & DISCIPLINE

The College Discipline Section is accountable for management of the discipline and order of students. The college has a set of clear regulations to guide students to proper conduct and self-consciousness. The objectives of the section are as follows:

- To formulate and implement the college discipline policy.
- To establish a safe, disciplined and harmonious college environment, so that students can focus on their studies and overall development.
- To instil a sense of responsibility and good citizenship into students.

#### Discipline Committee Coordinator

•	Dr. Y. N. Sharma	8757288655
Members		
•	Dr. Vikash Kumar	9931839003
•	Mr. C. B. Rai	9431063215
•	Dr. R. S. Singh	9334342394
•	Mr. S. K. Chaudhary	9334052289
•	Mr. Vijay Kumar	8795572157
•	Dr. Ashutosh Kr Sinha	9431404296
•	Mr. Manikant Kumar	9835471350
•	Mr. Shahzad Ahsan	8207806575
•	Dr. Subha Sinha	7091178193
•	Mr. Shadab Rabbani	9204711017

The following rules shall be in force to govern the conduct and discipline of all students:

- 1. Students shall show due respect to the teachers of the Institute, the Wardens and Hostel Superintendent of the Hostels, the Sports Officers and the Officers of the National Cadet Crops; proper courtesy should also be extended to the employees of the Institute and of the Hostels. They shall also pay due attention and courtesy to visitors.
- 2. Students are required to develop a friendly relationship with fellow students. In particular, they are expected to show kindness and consideration to the new students admitted to the Institute every year. Law bans ragging in any form to anybody. Any act of physical or mental pressurization of junior students, individually or in group, will be considered as an act of ragging. Ragging also includes forcing junior students to meet seniors outside institute premises, or in places where a student has no valid reason to be present, asking irrelevant questions or using abusive language. Ragging will be considered as gross indiscipline and will be severely dealt with, which may include expulsion from the institute. Any incident of ragging inside or outside the campus must be

reported to a Hostel Superintendent, the chief warden or a faculty member designated to look after ragging issues by any student, senior or fresher, who has witnessed an incident. Failure to report a ragging incident will be considered a serious offence, even if one is not personally involved in it. If a junior student yields to any form of ragging by senior students and does not inform the Institute or Hostel Superintendents, willfully withholds or the information in an enquiry of ragging incident, the matter will be treated as indiscipline on the part of the junior student and invite punishment comparable to those against ragging itself. Willful withholding of complaint by a junior student does not automatically exempt a senior from punishment.

- 3. The following acts of omission and/or commission and comparable offences shall constitute gross violation of the code of conduct and are liable to invoke disciplinary measures:
- (i) Furnishing false statement of any kind in the form of application for admission or for award of scholarship or prizes etc.
- (ii) Furnishing false statement to the Disciplinary Committee, or wilfully withholding information relevant to an enquiry.
- (iii) Organizing or participating in any activity that has potential for driving fellow students along lines of religion, caste, home state, and batch of admission or any other unhealthy criterion.
- (iv) Physical or mental harassment of fresher through physical contact or oral abuse.
- (v) Getting involved in a brawl or fight with persons outside the Institute, either alone or in a group, irrespective of whom initiated the conflict.
- (vi)Willfully damaging or stealthily removing any property belongings of the Institute, Hostels or fellow students.
- (vii)Adoption of unfair means in the examinations.
- (viii)Possession, consumption or distribution of alcoholic drinks or any kind of hallucinogenic drugs.
- (ix)Organizing or participating in any group activity except purely academic and scientific programmes in company with others in or outside the campus without prior permission of the Principal of the Institute.
- (x)Mutilation or unauthorized possession of library books.
- (xi)Not cooperating with faculty, officers investigating a potential disciplinary issue.
- (xii)Resorting to noisy and unseemly behaviour, disturbing studies of fellow students.
- (xiii)Disturbing in drunken state or otherwise an incident an academic or student function or any other public event.

- (xiv)Not obeying traffic rules on campus, not following safety practices or causing potential danger to oneself or other persons in any way.
- (xv)Displaying lack of courtesy and decorum, resorting to indecent behaviour anywhere within or outside the campus.
- (xvi)Not intimating his/her absence to the Hostel Superintendent before leaving campus.
- (xvii)Getting involved in an activity that violates state or national laws.
- 4. Commensurate with the gravity of the offence, the punishment for indiscipline may be:
- (i) Reprimand, impose fine or take any other suitable measure.
- (ii) Debarment from medals and prizes.
- (iii) For economic offences (either misappropriation of money or damage to Institute property), the cost to the Institute will be recovered along with a penalty which may be up to ten times of the cost recovered.
- (iv) Partial (one month or one semester) or complete debarment from campus placement.
- (v) Reduction in grade in one or more courses.
- (vi)Expulsion from the Hostel.
- (vii)Rustication for a specified period or Outright expulsion from the Institute.
- 5. All major acts of indiscipline, which may have serious repercussion on the students in general and/or which may warrant a uniform and more formalized nature of investigation, shall be handled by the Institute Disciplinary Committee appointed by the Principal. The Disciplinary Committee shall investigate complaints; examine available evidence and award punishment. Recommendation of the committee, which will include the suggested punishment in cases of guilt proven, will be forwarded to the Chairman of the Governing Body of the College for necessary action.
- 6. Proof of guilt need not necessarily be at the same level as necessary in a court of law. The committee, in order to protect the academic rights of a greater body of students, may award disciplinary measures if it is reasonably satisfied that such measures are in the greater interest of the students.
- 7. The Principal of the college, at his discretion may take additional measures keeping in mind long term issues and impact on other aspects of Institute management. The Principal make minor changes in the nature of punishment awarded or reduce the level and/or quantum of punishment if he feels appropriate.

- 8. Acts which may be classed as 'crimes' rather than acts of indiscipline will be reported to the state authorities; they include such acts as causing serious injury to fellow students or others, causing major damage to Institute property, being involved in activities prejudicial to national security or to that maintaining communal harmony etc.
- 9. Cases of adoption of unfair means in an examination shall be dealt with by the Examination Disciplinary Committee of A. K University Patna. If adoption of unfair means is proved, the punishment may be, depending on the quantum of the offence and prior record, reduction of grade, de-registration of a course, expulsion for one or more semesters or outright expulsion from the Institute.

#### **ANTI-RAGGING**

Ragging is strictly prohibited as per All India Council for Technical Education, New Delhi (Notification date 01-07-2009).

In view of the directions of the Hon'ble Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 & in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent & eliminate the scourge of ragging, AICTE has issued anti ragging guidelines.

#### **Grievance Redressal Cell**

#### Coordinator

• Dr. R. S. Singh 9334342394

#### **Members**

Dr. R. K. Chaudhary 9835460561 Mr. Manikant Kumar 9835471350

#### Online Grievance Redressal Cell for AICTE Portal

Mr. Gulshan Kumar 8335882688

#### Women's Grievance Redressal Cell

Ms. Arti Kumari 9939297984 Ms. Shivangi Mishra 8005333943

#### What constitutes Ragging: - Ragging constitutes one or more of any of the following acts:

- a. any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- b. indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c. asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student:
- d. any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e. exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- g. any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h. any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating discomfiture to fresher or any other student;
- i. any act that affects the mental health and selfconfidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

#### Actions to be taken against students for indulging & ragging in Technical Institutions. Universities including Deemed to be University imparting technical education:

- 1. The punishment to be meted out to the persons indulged in ragging has to be exemplary and justifiably harsh to act as a deterrent against recurrence of such incidents.
- 2. For every single incident of ragging a First Information Report (FIR) must be filed without exception by the Institutional authorities with the local police authorities.

- 3. The **Anti-ragging committee** of the institution shall take an appropriate decision, with regard to punishment or otherwise, depending on the facts of each incident of ragging & nature and gravity of the incident of ragging.
- 4. Depending upon the nature & gravity of the offence as established the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following:
  - i. Cancellation of admission.
- ii. Suspension from attending classes.
- iii. Withholding / withdrawing scholarship / fellowship and other benefits.
- iv. Debarring from appearing in any test / examination or other evaluation Process.
- v. Withholding result.
- vi. Debarring from representing the institution in any regional, national or international meet, tournament, youth festival etc.
- vii. Suspension / expulsion from hostel.
- viii. Rustication from the institution for period ranging from 1 to 4 semesters.
- ix. Expulsion from the institution and consequent debarring from admission to any other institution.
- x. Collective punishment: When the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.

The details could be found out at http:\\www.aicte-india.org/anti.html. The students can download the form available on:

 $http:\\\www.aicte-india.org\\\ downloads\\\ antiragging \ affidavit.pdf$ 

**Note:** Anti-ragging affidavit by student and his / her parent / guardian is to be made on a court paper of value at least equal to Rs. 25/-. The wordings of the affidavit are available on the above mentioned website.

#### **EXAMINATION SECTION**

Being an affiliated institute under Govt. of Bihar, continuous efforts have been made to introduce the radical reforms in examination & assessment system for evolving a credible, valid, effective and transparent system.

To facilitate easy interface for exchange of information, the following rules have been implemented:

- Students have to clear all his dues as well as should poses at least 75% attendance before online mode of examination form filling that will help in generating student summary & admit cards to optimize time and eliminate errors.
- Create a transparent & effective complaint redressal system for prompt response & delivery of student queries/complaints.

#### **Structure of Examination Department**

- 1. Dr. R. K. Chaudhry (Controller of Examination)
- 2. Mr. Irfan Haider (Asst. Controller of Exam.)
- 3. Mr. Manhar Kumar Sah (Asst. Controller of Exam.)

The End Semester Examination/ University examination of each semester is held on the dates fixed by AKU, Patna normally in the months of December and May.

- In order to be eligible to appear in any semester examination, a candidate must have had his "Examination Admission Form" submitted to the college along with following certificates signed by the Controller of Examination.
- o of good character.
- o of having been on the rolls of the college
- o of having attended not less than 75 percent of scheduled period lectures, Tutorials, Practical & Workshop etc. in each prescribed course, as per rules of Aryabhatta Knowledge University, Patna.

# **Tentative Months of End-sem. Exam Form Filling**

• Even semester- April/May

• Odd semester- October/November

#### **Tentative Months of Mid-term Exams**

Even semester- March/April

Odd semester- October/November

## Tentative Months of End-sem. Exam/ University Exam

Even semester- May

Odd semester- December

#### Note

- Absence from any examination for whatever reason, will be considered failure.
- No medical certificate or evidence of sickness during or prior to the time of the examination shall exempt a student from any examination.
- Students found using unfair means in final or other examination will be liable to expulsion from the college or to any other disciplinary action, in addition to any penalty the college authorities may decide to impose upon him/her.
- In addition to the final examination, college periodical tests are held at intervals as house examinations. The performance of the students in these examinations & the work done in Engineering Drawing & Design, Laboratory, Workshops, Surveying, Home and Library assignments are taken as Sessional Work for the final examinations. Sessional work has to be evaluated on day to day basis by the teacher concern.

#### **EXAMINATION FEE**

# As per the direction of Aryabhat Knowledge University, Patna.

#### **Examinations**

The examination office of the A.K.University will centrally conduct the End-semester Examinations of 70 marks in respect of theory subjects and one mid semester examinations of 30 marks will be conducted by respective institute. There will be no provision of home centre as per prerequisite of Bihar Examinations Act. All necessary Charts, Tables, Codes and Data book, drawing board will be provided by AKU/respective Institute in designing and drawing examination.

## GRADING OF PERFORMANCE IN EXAMINATIONS

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

Performance	Letter grade	Grade point per credit
Excellent	A+	10
Very good	A	9
Good	В	8
Fair	С	7
Average	D	6
Pass		5
Fail		0

To earn academic credit in a subject, a student should get a grading of "P" or above. Where a prerequisite is specified for a course, a grading of P, or above shall be deemed as satisfying the prerequisite requirement.

#### **Records of Academic Progress**

- (a) Semester Grade Point Average(SGPA) shall be calculated as under:
  - SGPA = ∑Semester (Course credits x Grade point) for all courses / ∑All Sem (Course credits)
- b) The academic progress of the students in each semester shall be maintained in a grade card or transcript, wherein the grades awarded to students as well as the points secured by the students in the examinations, shall be entered. The transcript given to the students at the end of their complete undergraduate program shall indicate the cumulative grade point average (CGPA) which shall be calculated as follows:
  - CGPA = $\sum$ All Sem (Course credits x Grade point) for all points /  $\sum$ All Sem (Course credits)

The CGPA shall be rounded off to 2<sup>nd</sup> place of decimal. While calculating CGPA, the 'F' shall be replaced by the better grade earned in these course in the subsequent Semester/ Special Examination.

(c)When a student gets a grade 'I' for any subject(s) during the semester, the SGPA of that semester and the CGPA at the end of that semester will be tentatively calculated ignoring this (these) subject(s). After the 'I' grade(s) has (have) been converted to appropriate grades, the SGPA and CGPA for that semester will finally be recalculated after taking into account this (these) grade(s).

#### **Credit Adjustment for Lateral Entry Programme**

Students entering 3<sup>rd</sup> semester courses through Lateral Entry Scheme from Diploma institutions will be awarded proportionate and equivalent credits corresponding to the weightage of Theory and Sessional marks in their final diploma result and that in relation to the total 53 credit requirement in the first and second semesters under the regular semester scheme. The secured marks by the individual student will fetch proportionate credit corresponding to Theory and Sessional paper marks.

#### **Graduation Requirement**

In order to qualify for a B.Tech. or B.Pharma degree covered under these regulations, a student must:

- (a) Complete all the credit requirements for the degree, as laid down in the prescribed curriculum of the discipline, with a minimum grade 'P' scored in every subject.
- (b) Obtain a CGPA of 5 or higher at the end of the semester in which he/she completes all the requirements for the degree.

#### Method of Converting percentage marks to grades.

(c) The absolute grading system will be used as under.

(d)	% of marks obtained	Letter Grade			
(e)	90% and above	A+			
(f)	80% to less than 90%	A			
(g)	70% to less than 80%	В			
(h)	60% to less than 70%	C			
(i)	50% to less than 60%	D			
(j)	35% to less than 50%	P			
(k)	<35% for theory and <40 for				
(1)	Sessional/Practical	F			
(m)	In addition, there shall be	two transitional			
grading symbols which can be used by the examiners					
to indicate the special position of a student in a					
subject: I - for 'Incomplete assessment'					

(n) X - for 'Debarred'

#### **GLIMPSES**

### **MIT IN NEWS**

### एमआईटी के रवि ने क्विज में पाया सूबे में पहला स्थान



मुजपफरपुर एमआईटी के नाम और एक उपलब्धि जुड़ गई है। संस्थान के इलेक्ट्रिकल इंजीनियरिंग विभाग के छात्र रवि रंजन ने राष्ट्रीय स्तर के क्विज में राज्य में पहला स्थान हासिल किया है। वहीं उन्हें राष्ट्रीय स्तर पर 12 वां स्थान मिला है। इंस्टीच्यट ऑफ कंपनी सेक्रेटरीज ऑफ इंडिया की ओर से फाइनल में हिस्सा लेने वालों में से राष्ट्रीय स्तर पर 15 सफल प्रतिभागियों की सुची जारी की गई है। छात्र को सर्टिफिकेट

के साथ-साथ ईनामी राशि भी दी गई है। उन्हें संस्थान के प्राचार्य डॉ जेएन झा ने बधाई दी है। छात्र रवि रंजन ने बताया कि आईसीएसआई की ओर से आयोजित क्विज प्रतियोगिता में राष्ट्रीय स्तर पर यूजी और पीजी के छात्र-छात्राओं ने हिस्सा लिया था। इसमें करेंट अफेयर्स, बिजनेस स्टडीज से लेकर संबंधित पाठ्यक्रम से सवाल पूछे गए थे। प्रतियोगिता का आयोजन कुल तीन स्तरों पर किया

# हैकथॉन में 'सीरियस' ने मारी बा



को एमआईटी में आयोजित इंटरनल हैकथॉन प्रतियोगिता के बाद शिक्षकों के साथ विभिन्न टीमों में शामिल छात्र-छ

### एमआईट

मुजफ्फरपुर वरीय संवाददाता

एमआईटी में इंटरनल हैकथॉन (हार्डवेयर एडिशन) प्रतियोगिता में सीरियस टीम ने कब्जा जमाया है। दूसरे स्थान पर अनिवार्य टीम रही। विजेता टीम ने अस्पतालों में मरीजों को चढाए जाने वाले पानी की मॉनिटरिंग की जांच करने वाले डिवाइस का इजाद किया।

रनर टीम ने ट्रैफिक में एंबुलेंस को लेकर रास्ता बनाए जाने को लेकर

#### प्रतियोगिता

- एमआईटी में इंटरनल प्रतियोगिता में 10 टीमें हुई शामिल
- अनिवार्य टीम ने दूसरे स्थान पर जमाया कब्जा

समस्या का हल बताया। प्रतियोगिता में कुल 10 टीम शामिल हुई। सीरियस टीम के लीडर आयुष कुमार, अनिवार्य टीम के लीडर अनुराग थे। वहीं, वेटिंग लिस्ट में मार्स और सार्श टीम रही।

इससे पहले, एमाआईटी के प्राचार्य डॉ. जेएन झा ने प्रतियोगिता का उदघाटन किया। इसका आयोजन आईट के प्रो. आशीष कुमार की नि हुआ। प्रतियोगिता में शामिल अलग टीम ने दी गई सम सलझाया। अब सभी टीम स्मार हैकथॉन में शामिल होंगी।

इस मौके पर डॉ वाईएन श सीबी राय, डॉ. विकास कुम मोहित कुमार, प्रो. अंकित कुम प्रो. अंकित कुमार, प्रो. प्रियदर्शी, प्रो. नीरज कुमार, प्रो कुमार, प्रो. निधीश कुमार सिं श्वेता कुमारी, प्रो. नारायण कुमा अन्य उपस्थित हुए।

### इंजीनियरिंग कॉलेज के 7 छात्रों को भुवनेश्वर की कंपनी में मिली नौकरी

सबको दिया गया 3.5 लाख रुपए का सालाना पे-पैकेज का ऑफर लेटर

एजुकेशन रिपोर्टर | मोतिहारी

एमआईटी मुजफ्फरपुर में आयोजित पुल कैंपस चयन प्रक्रिया में मोतिहारी अभियंत्रण महाविद्यालय के सात छात्रों का प्लेसमेंट किया गया है। महाविद्यालय के प्राचार्य डॉ आरसी प्रसाद ने बताया कि भवनेश्वर की ग्रिफियो कंपनी द्वारा मैकेनिकल इंजीनियरिंग के राहुल कुमार, अमित कुमार, अर्णव राज, इलेक्ट्रिकल एंड इलेक्ट्रॉनिक्स इंजीनियरिंग के मनीष कुमार, शक्ति देव, शालिनी एवं कंप्यूटर साइंस इंजीनियरिंग के अरविंद कुमार का चयन किया गया। प्राचार्य ने सभी चयनित विद्यार्थियों को शुभकामनाएं दी व उनके उज्जवल भविष्य की कामना की। बनाया कि चयन की प्रक्रिया दो सत्रों में की गयी,



प्राचार्य के साथ नौकरी के लिए चयनित विद्यार्थी।

जिसमें पहले सत्र में लिखित और दूसरे सत्र में पर्सनल इंटरव्यू लिया गया। कंपनी ने चयनित विद्यार्थियों को 3.5 लाख प्रतिवर्ष का जॉब

ऑफर किया है। वहीं टेनिंग एवं प्लेसमेंट सेल के प्रभारी दीपक कुमार चौधरी ने सभी विद्यार्थियों को शभकामना व बधाई दी है।

#### खान, डीन प्रो. आले मुज्तबा आदि ने श्रद्धांजलि दी। कोडथन २०२० : बिहार का प्रतिनिधित्व करेंगी एमआईटी की सुष्टि ने हासिल किया प्रदेश में पहला स्थान

एक और उपलब्धि रोडथन 2020 में एमआईटी की छात्रा सृष्टि ने सृबे में पहला स्थान हासिल किया। वहीं पहले रनर अप के रूप में लोकनायक जयपकाश सच्टि सिंह

साट सर्व जयप्रकाश इंस्टीच्यूट ऑफ टेक्नोलंजी के छात्र अनिमंथ रंजन और सेकंड रनर अप के रूप में राजकीय पॉल्टिक्निक कंलिज दर्गमा के छात्र संदीप कुमार झा का चयन किया गया है। कार्यक्रम का आयोजन सिस्को की और से समी इंजीनियरिंग कलिजों में किया गया था। इसी आधार पर प्रतियोगिया का रिजल्ट घोषित किया गया है। यह जानकारी एस-भाईटी के फैकल्टी जयप्रकाश

इस्ट्रब्टर आशीष कुमार ने दी। बताया कि प्रतियोगिता का आयोजन दो स्तरी पर किया गया था। पहले बरण में कालीफाई करने वाले छात्र- छात्राओं को दूसरे राउंड में प्रवेश मिला। एमआईटी से दूसरे राउंड के लिए 11 छात्र-छात्राओं का चयन किया गया। आशीष कुमार ने बताया कि सिस्को की और से सभी कलें जों के प्रतिभागियों को मिलाकर रिजल्ट जारी किया गया। आशीष कुमार ने बताया कि प्रतिभागियों को मिलाकर रिजल्ट जारी किया गया है। इसमें के लिंडों कंपटीशन हुआ था। ऑनलाइन टास्क का सॉल्युशन देकर छात्रा ने पहला स्थान हासिस्स किया। ऐकल्टरी इंस्ट्रवटर ने बताया, इसी माह राष्ट्रीय स्पर्ध का आयोजन होगा। इसमें सृष्टि फस्ट रनर अप और सेकंड रनर अ स्पर्धा को आयोजन होगा। इसमें सुष्टिर फर्स्ट रन्त अप और सेकंड रन्त अ के साथ बिहार का प्रतिनिधित्व करेगी। राष्ट्रीय प्रतियोगिता का आयोजन इसी महीने होगा। एमआईटी के प्राचार्य डॉ जेएन झा ने छात्रा की सफलता पर बधाई विहे।

### एनपीटीईएल कोर्स की रेटिंग में राज्य से इकलौता एमआईटी, देश में 92वां स्थान

स्वयं पोर्टल पर एनपीटीईएल कोर्सों की ऑनलाइन पढ़ाई में छात्र-शिक्षक होते शामिल

**एजुकेशन रिपोर्टर** | मुजपफरपुर

वर्ष एमआईटी को बेस्ट लोकल चैप्टर का अवार्ड मिला था। डीएसटी के

मुजफ्फरपुर इंस्टीच्युट ऑफ टेक्नोलॉजी एमआईटी के आईटी विभाग के प्रो. नुजनकरपुर इस्टान्युट आक ट्रनाराजा (एमआईटी) के नाम एक और उपलब्धि जुड़ी है। मानव संसाधन विकास मंत्रालय यानी एमएचआरडी के स्वयं पोर्टल पर आशीष कुमार ने कहा कि पूरे देश में साढ़े तीन हजार संस्थान एनपीटीईएल में रजिस्टर्ड हैं। इनमें 893 एक्टिव हैं संचालित नेशनल प्रोग्राम ऑन टेक्नोलॉजी एनहांस्ड लर्निंग (एनपीटीईएल) कोसं की रेटिंग में देश में टॉप 100 में आने जिनमें एमआईटी का स्थान 92वां है। उन्होंने बताया कि पूरे देश को चार जोन में बांटा गया है। ईस्ट जोन के टॉप-13 संस्थानों में एमआईटी है। उन्होंने वाला बिहार का इकलोता संस्थान है। एक्टिव कैटर के रूप में इसे 92वां स्थान मिला है। स्वयं पोर्टल के एनपीटीईएल ऑनलाइन कोर्स में संस्थान से 287 बताया कि पोर्टल पर आईआईटी और प्रतिभागियों ने रिजस्ट्रेशन कराया था। इनमें 228 ने सफलता पाई। एमआईटी प्राचार्य डॉ. जेएन झा ने कहा कि पिछले

निदेशक और प्रिंसिपल सेक्रेटरी ने अपनी शुभकामना में कहा कि इस सफलता के लिए छात्र और शिक्षक दोनों ही बधाई के पात्र हैं। डॉ. झा के अनुसार 6 महीन का विभिन्न कोर्स छात्रों सँग शिक्षकों ने भी किया था।

आईआईएससी के शिक्षक ऑनलाइन आईआधुरससी के शिक्षक जीनलाइन पढ़तो हैं। एमआईटी से शिक्षक और छात्रों की मिला कर 287 रॉकस्टेशन हुआ था। इसमें से 264 ने परीक्षा दी और 228 सफल छुए हैं। सफल छान छात्राओं और शिक्षकों का रॉकस्टेशन गुल्क एमआईटी माफ करेगा। पिछले वर्ष भी संस्थान के 17 प्रतिभागियों ने कार्याय कर पर अल्डल स्थान प्राथा राष्ट्रीय स्तर पर अब्बल स्थान पाया था।

पूरे देश में 893 एक्टिव सेंटर, एमआईटी का स्थान 92वां

#### ऐसा है रिजल्ट

- टॉपर्स १७ (१३ स्टडेंट्स और ४ फॅकरटी ) गोल्ड - १० (७ स्टूडेंट्स और ३ फैकल्टी)
- सिल्चर 77 (६७ स्टूडेंट्स और १० फैकल्टी)
   एलाइट 99 (६७ स्टूडेंट्स और १२ फैकल्टी)

एमएचआरडी और एआईसीटीई के फर्स्ट एनुअल इनोवेशन फेस्टिवल में एमआईटी के प्रोजेक्ट को मिली सराहना

### एमआईटी स्टूडेंट्स का बनाया लो कॉस्ट रेजिडेशियल वाटर फ्लो मीटर देश के टॉप-5 प्रोजेक्ट में सेलेक्ट



इन छाञ-छाञाओं ने दिलाई पहलान

प्रोडक्ट मोडिफाई करने कनाडा या दक्षिणी कोरिया जाएंगे छाज

# एमआईटियन ने जाने वॉल्व तंत्र के प्रकार

#### कार्यशाला

#### मुजपफरपुर वरीय संवाददाता

एमआईटी में 'ऑटोमेशन इन मेकैनिकल इंजीनियरिंग' विषय पर आयोजित कार्यशाला तीसरे दिन बधवार को भी जारी रही। कार्यशाला में प्रो. मो. इरशाद आलम ने छात्रों को रासायनिक उद्योग इस्तेमाल से कारखानों में होने वाले में इस्तेमाल होने वाले वॉल्व के ऑटोमेशन की भी जानकारी दी। ऑटोमेशन की जानकारी दी। विभिन्न प्रकार के वॉल्च तंत्रों के बारे में बतावा। इलेक्ट्रिक व्हीकल्स के उत्पादन एवं के मुकाबले कहीं ज्यादा है। देश में के लिए प्रोत्साहित भी किया।

उन्होंने छात्रों को वॉल्व स्टैंडर्ड के सहयोग से वॉल्व के प्रेशर क्लास व वॉल्व के फेस ट फेस लेंथ निकालने का तरीका भी बताया। इस दौरान क्विज का आयोजन किया गया। प्रो. नीतीश कुमार दुबे ने छात्रों को द्रव ऑटोमेशन सिस्टम से अवगत कराया। वायवीय प्रणाली एवं द्रव्य-चलित प्रणाली से संचालित मशीनों के बीच के अंतर को समझाया। इनके

अंतिम सत्र में प्रो. अंकित कमार ने

#### डलेक्टॉनिक उपकरणों को बार-बार बदलने की आदत से बचें

मुजफ्फरपुर। किसी वस्तु खासकर इलेक्ट्रॉनिक उपकरणों का विवेकपूर्ण इस्तेमाल करें। इसे बार-बार बदलने की आदत से बचें। ये बातें बुधवार को एमडीडीएम कॉलेज के बीएड विभाग में केन्द्रीय विवि असम के डॉ. प्रियरंजन कुमार ने कही। वे ई-वेस्टेज मैनेजमेंट

उपयोग में आने वाले चुनौतियों की चर्चा की। बताया कि किस प्रकार इलेक्टिक वाहनों की कार्यक्षमता पारंपरिक वाहनों

इलेक्ट्रिक वाहनों के क्षेत्र में अनुसंधान एवं विकास की काफी संभावनाएं हैं। उन्होंने छात्रों को इस क्षेत्र में कार्य करने

लीडिंग ट्र स्वच्छ भारत विषय पर

आयोजित कार्यशाला में संबोधित कर

विभागाध्यक्ष डॉ. मौसमी चौधरी, डॉ.

प्रियरंजन कुमार ने किया। संचालन डॉ.

श्रीनिवास सुधांशु ने किया। धन्यवाद

ज्ञापन डॉ. संजीव कुमार ने किया।

रहे थे। उदघाटन प्राचार्य डॉ. ममता रानी.

# एमआइटी के २७ छात्रों का हुआ कैंपस सेलेक्शन

वरीय संवाददाता > मुजपफरपुर

एमआइटी सहित मोतिहारी व छपरा इंजीनियरिंग कॉलेज के 45 छात्र-छात्राओं का कैंपस सेलेक्शन किया गया है, इनमें एमआइटी के 27 छात्र शामिल हैं. अन्य 18 छात्र-छात्राएं मोतिहारी व छपरा इंजीनियरिंग कॉलेज के हैं. इन दोनों कॉलेज के छात्र-छात्राओं का भी एमआइटी के फ्लेसमेंट सेल के माध्यम से सेलेक्शन हुआ है. अहमदाबाद की कंपनी व्रिफियो टेक्नोलॉजी ने कैंपस सेलेक्शन के दौरान छात्रों का चयन किया है, जिन छात्रों का कैंपस सेलेक्शन किया गया है, उनों 4.80 लाख का सालाना पैकेज मिलेगा, इनमें इलेक्ट्रॉनिक्स एंड कम्युनिकेशन इंजीनियरिंग, इलेक्ट्रिकल इंजीनियरिंग, इनफॉर्मेशन टेक्नोलॉजी व मैकेनिकल इंजीनियरिंग सत्र 2016-20 ऑतिम वर्ष के छात्र शामिल हैं.

वर्ष 2019 में हुए कैंपस सेलेक्शन में देश की विभिन्न कंपनियों ने एमआइटी के कुल 58 छात्र-छात्रओं का चयन किया है, जिन छात्र-छात्राओं का कैंपस सेलेक्शन हुआ है, उनमें इलेक्ट्रॉनिक्स



- छपरा व मोतिहारी इंजीनियरिंग कॉलेज के भी 18 छात्र-छात्राओं का कैंपस सेलेक्शन
- अहमदाबाद की कंपनी ने किया संलेक्शन, 4.80 लाख रुपये है सालाना पैकेज

एण्ड कम्युनिकेशन इंजीनियरिंग के सुगंधा कुमारी शिवानी, पूजा कुमारी, ममता कुमारी, विमल भारती, इलेक्ट्रिकल इंजीनियरिंग के शगुफ्ता अंजुम, प्रीति कुमारी, सुमित कुमार, आनंद रंजन, गुंजन कुमार, परमानंद कुमार, शतिनु कुमार सिंह, केशव चन्द्रा, आईटी के निशी आनंद, ब्युटी कुमारी, रुखी कुमारी, श्वेता कुमारी, रायमा, कुमारी जह्नवी, रश्मि कुमारी, मो. कैफे, आयुष्मान, मो. निजामुद्दीन मैकेनिकल इंजीनिवरिंग के संदीप राहुल, अभिषेक आनंद, कृष्ण कुमार शामिल हैं.

उपलब्धि • पहले ही हाई परफॉर्मिंग इंस्टीच्यूट के रूप में कॉलेज का हो चुका है चवन, मिलेगा अतिरिक्त अनुदान

### टेक्निकल एजुकेशन क्वालिटी इंप्रूवमेंट प्रोग्राम- ३ के ७ मानकों पर हुए ऑडिट में एमआईटी रहा बेस्ट, संस्थान में बढ़ेंगी सुविधाएं

orterar service

टेमस्त एक्सेम क्वलिटी ड्रिक्सेंट में एमअईटी का मर्वश्रेष्ठ अन तर है। प्रेशम वर्षे देवेन् आर्थ-3 के लिए इससे चाले भी संस्थान का चान हुई - शुक्रोट इन देचिन, लीनी एंड हर ऑडिट में एमआईटी (मुक्तसरहर सर्देश्य और रेमोलीबी) को केर वेद हमिल हुआ है। 7 मनकों पर हुए इम मॅनिटलि एंड प्रेजेस्ट आउटबम

**भारकर एक्सक्लूरिक** में अबतम बिना वर्ता है। राज बे 7 इंडीनपीर बतिये में इस करा टीब्राआंधी-3 वा संवतन किया वा •इफेक्टिकोस और फंड्स ता है। सभी को मिलकर ऑहट रिपेर्ट

पार्वींने इंग्डिक्ट के रूप में किया जा रिमर्च वृक्त है। इसमें संस्थान को अधिका • इंग्लेम्ट्रेशन और एआईमेटीई करेड़ रूप मिलन है। प्रचर्न हीं मेडिट रामीटमं में मंत्रका को कुत 1.12 एमआईटी को केट डेड मिल है। इसमें इंस्टेंट्यूकाना लेका स्कोर हामिल हुआ है। इसे बेस्ट मान - बॉलेड में मुक्किश बढ़ेगें और अने बले - इयुद्ध मिस्टम इसिमियमी वात है। वहीं आप मान्यन को 3 का दिनों में राज-सावाओं को लाम होगा। • ट्रिकीन एक्टिकेटीका

#### डन मानकों पर परखा मवा एम पार्डरी

वृटिलझन्ड घर द टीचेन, लॉनेन, ट्रीना एड स्मिप्ट इक्क्सिट

जेल झा ने बताया कि सभी ब्रोलेजी में • इफेक्टिक्नेम ऑफ ब्र्वालिटी एट

**मिते कम प्याइंट** मंस्थान को पीएचडी एस्टीनपेट, ऑटीनोपी महिला तिख्यों, तांत्राओं सी पंता में सम अंस मिले हैं। एमअईटी में किमी भी विषय में फिलाइन पीएचड़े नहीं कराय ज ता है। वहीं ऑटेनॉमी भी इसे हमिल नहीं हुई। महिला रिक्सों में

तेकर राजओं के राजंकन में क्षेत्रित के किमी कुर भी नहीं है।

में समन्दराओं के तिर पटन-पटन की पवितां बहेरी • बेहरा

स्वे में बड़ां बत का टेईमप्डाईबे -3 मुबस्सपुर इंस्टीपुर और टेक्नेलीबी

·बेन्सं, भगतम् • एन्सं, मेरिको • डोमीं, राभा • सनंद (बीनवीर बॅतिव • लोबनावव बराबात (म्टीन्यु: और टेक्नेलॉबी, समा

गव इंडॉनिवरित कॉलेड।

## एमआईटीः दो छात्राएं आईबीएम में

गुजरकरपुर| वरीव संवाददाता

एम आईटी की दो लाजाओं का आईबीएम में कें पस सेलेक्शन हु आहे। पुरुक्तर को आईबीएम की ओर से एमआईटी को सेलेक्सन का पत्र भेजा गया। इन्फॉर्मेशन टेक्नोलॉजी की दोनों छरत्राओं अपूर्वा राठीर य मेचा सिन्हा का चयन 4 लाख 50 हजार के पैकेज पर हुआ है।

लिखित परीक्षा व साक्षात्कार के गद इन दोनों छात्राओं का चयन हुआ है। यह केंपस सेलेक्शन आर्यभट्ट विश्वविद्यालय, पटना की ओर से कराया गया था। गत 30 नवंबर को आईएमबी की ओर से कैंपस सेलेक्शन क लिए ऑनलाइन परीक्षा ली गई।

इसमें बिहार के तनाम इंजीनियरंग कालेज के तीन भी छात्र-छात्राएं शामिल हुए। इसमें 35 लात्र-लात्रार् एम आईटी



अपूर्व रातीर।

#### कैपस सेलेक्शन

- आर्यभटट ब्राम विदि की और से
- ऑनलाइन परीक्षा में इंजीनिवरिंग कॉलेजों के 300 छात्र हुए शामिल

के बे। साधातकार में चयनित कुल छत में दो सामाएं एमआईटी को हैं। यहा दें कि इस साल एमआईटी के तीन दर्जन



केवा सिन्द्रों।

कंपनियों में चयन हुआ है। इसमें एक छात्र का 16 लाख के पैकेन पर चयन हुआ। करीब तीन साल में एमआईटी की आयोहका बदली है। इसके बाद एमआईटी में लगातार कई कंपनियां केंपस के लिए आ रही है। आने वाले साल में कई और कंपनियां आने वाली है। एमआईटी की ओर से भी कई कपनियों से संपर्क किया जा रहा है।

# हैकथॉन में 'सीरियस' ने मारी बाजी



को एमआईटी में आयोजित इंटरनल हैकथॉन प्रतियोगिता के बाद शिक्षकों के साथ विभिन्न टीमों में शामिल छात्र-छात्राएं।

#### नुजवकरपुर वरीय संवाददाता

एमआईटी में इंटरनल हैकथॉन (हाईवेबर एडिशन) प्रतिवोगिता में सीरिवस टीम ने कबजा जमाया है। दसरे स्थान पर अनिवार्य टीम रही। विजेता टीम ने अस्पतालों में मरीजों को चढ़ाए जाने वाले पानी की मॉनिटरिंग की जांच करने वाले डिवाइस का इजाद किया। रनर टीम ने ट्रैफिक में एंब्लेंस को

#### प्रतियोगिता

- एमआईटी में इंटरनल प्रतियोगिता में 10 टीमें हुई शामिल
- अनिवार्य टीम ने दसरे स्थान पर जमाया कब्जा

समस्या का हल बताया। प्रतियोगिता में कुल 10 टीम शामिल हुई। सीरियस टीम के लीडर आयुष कुमार, अनिवार्य टीम के लीडर अनुराग थे। वहीं, वेटिंग लिस्ट में मार्स और सार्श टीम रही।

इससे पहले, एमा आईटी के प्राचार्य

किया। इसका आयोजन आईटी विभाग के प्रो. आशीष कुमार की निगरानी में हुआ। प्रतियोगिता में शामिल अलग-अलग टीम ने दी गई समस्या को सुलझाया। अब सभी टीम स्मार्ट इंडिया हैकथॉन में शामिल होंगी।

इस मौके पर डॉ वाईएन शर्मा, प्रो. सीबी राय, डॉ. विकास कुमार, प्रो. मोहित कुमार, प्रो. अंकित कुमार सिंह, प्रो. अंकित कुमार, प्रो. आकाश प्रिवदर्शी, प्रो. नीरज कुमार, प्रो. प्रणव कुमार, प्रो. निधीश कुमार सिंह, प्रो. श्वेता कुमारो, प्रो. नारावण कुमार समेत

#### **Academic Activities**

#### 1. INDUSTRY INSTITUTE INTERACTION 2020 CUM ALUMNI MEET



#### 2. MEET(UDGAM)



#### 3. TECH FEST (TECHMITI)



## 4. WORKSHOP ON HANDS ON TRAINING ON MATLAB (PHASE –II) FOR ENGINEERING



#### 5. INTERNAL HARDWARE HACKTHON FOR SIH 2020



#### 6. INTERNAL SOFTWARE HACKTHON FOR SIH 2020



#### 7. WORKSHOP ON CISCO IT ESSENTIALS AND CCNA COURSE



#### 8. WORKSHOP ON DISASTER SAFETY AWARENESS AT MIT MUZAFFARPUR



#### **LIFE AT MIT**











### ALL INDIA COUNCIL FOR TECHNICAL EDUCATION New Delhi

#### **NOTIFICATION**

#### Dated 01-07-2009

Sub: Prevention and prohibition of Ragging in technical Institutions, Universities including Deemed to be Universities imparting technical education.

F.No.37-3/Legal/AICTE/2009 – In exercise of the powers conferred under Section 23 read with Section 10 (b), (g), (p) and (q) of AICTE Act, 1987, the All India Council for Technical Education, hereby makes the following Regulations:-

#### 1. Short title and commencement:-

- (i) These Regulations may be called the All India Council for Technical Education (Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to be Universities imparting technical education) Regulations 2009.
- (ii) They shall come into force on the date of the notification.

#### 2. Objectives:-

In view of the directions of the Hon'ble Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students, the All India Council for Technical Education, (AICTE) brings forth these Regulations.

#### 3. Definitions:-

- (a) "Act" means the All India Council for Technical Education Act 1987 (52 of 1987);
- (b) "Technical Institution" means an institution of Government, Government Aided and Private (self financing) conducting the courses/programmes in the field of technical education, training and research in Engineering, Technology including MCA, Architecture, Town Planning, Management, Pharmacy, Hotel Management & Catering Technology, Applied Arts & Crafts and such other programmes and areas as notified by the Council from time to time;
- (c) University" means a University defined under clause (f) of section 2 of the University Grants Commission Act, 1956 and includes an institution deemed to be a University under section 3 of that Act.
- (d) "Academic year" means the period from the commencement of admission of students in any course of study in the institution up to the completion of academic requirements for that particular year.
- **(e) "Head of the institution"** means the Vice-Chancellor in case of a university or a deemed to be university, the Principal or the Director or such other designation as the executive head of the institution or the college is referred.

- (f) "Fresher" means a student who has been admitted to an institution and who is undergoing his/her first year of study in such institution.
- (g) Words and expressions used and not defined herein but defined in the Act or in the General Clauses Act, 1887, shall have the meanings respectively assigned to them in the Act or in the General Clauses Act, 1887, as the case may be. And
- (h) All other words and expressions used herein and not defined but defined in the All India Council for Technical Education Act, 1987 (52 of 1987), shall have the meanings respectively assigned to them in the said Act;
- 4 What constitutes Ragging: Ragging constitutes one or more of any of the following acts:
- a. any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- b. indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c. asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- d. any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e. exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students:
- g. any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h. any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- i. any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

#### 5. Measures for prevention of ragging:-

It shall be mandatory for every technical Institution, University, deemed to be University imparting technical education to take following measures for prevention of ragging at such institutions.

1. The advertisement issued for admission by a technical institution, University including Deemed to be University concerned and/or the admission authority/ affiliating University/State Govt./UT/Central Govt. as the case may be, shall clearly mention that ragging is totally banned and anyone found guilty of ragging and/or abetting ragging is liable to be punished.

- 2. The 'Prospectus' and other admission related documents shall contain directions of the Supreme Court Affiliating University/admission Authority/State Govt/Central Govt. shall make it mandatory for the institutions under their jurisdiction to compulsorily incorporate such information in their 'Prospectus'. These Regulations shall be printed in the brochure of admission/instruction booklet for candidates.
- 3. The application form for admission/enrolment shall have a printed affidavit, preferably both in English and Hindi and/or in one of the regional languages. The affidavit should be filled up and signed by the candidate to the effect that he/she is aware of the law regarding prohibition of ragging as well as the punishments, and that he/she, if found guilty of the offence of ragging and/or abetting ragging, is liable to be punished appropriately.
- 4. The application form shall also contain a printed affidavit, preferably both in English and Hindi and/or in one of the regional languages and the affidavit should be signed by the parent/guardian of the applicant to the effect that he/she is also aware of the law in this regard and agrees to abide by the punishment meted out to his/her ward in case the latter is found guilty of ragging and/or abetting ragging.
- 5. The application for admission shall be accompanied by a document along with the School Leaving Certificate/Character Certificate which shall include a report on the behavioral patter of the applicant, so that the institution can thereafter keep intense watch upon the student who has a negative entry in this regard.
- 6. A student seeking admission to the hostel shall have to submit another affidavit along with his/her application for hostel accommodation that he/she is also aware of the law in this regard and agrees to abide by the punishments meted out if he/she is found guilty of ragging and/or abetting ragging.
- 7. Every technical institution, University including Deemed to be University imparting technical education shall maintain a proper record of the affidavits obtained to ensure its safe up keep thereof, including digital copies of the affidavits and such digital copy should be made available to the AICTE or to an Agency identified/nominated by AICTE.
- 8. The AICTE or an Agency identified/nominated for the purpose and affiliating Universities and Directorate of Technical Education of the concerned State Govt./UT shall maintain an appropriate data base of the affidavits in the digital form obtained from every student at the time of admission to the technical institutions, Universities including Deemed to be Universities imparting technical education.
- 9. Each batch of freshers should be divided into small groups and each such group shall be assigned to a member of staff. Such staff member should interact individually with each member of the group on daily basis to ascertain the problems/difficulties, if any faced by the freshers in the Institution and extend necessary help.
- 10. Incase of freshers admitted to a Hostel it shall be the responsibility of the teacher incharge of the group to coordinate with the warden of the Hostel and to make surprise visits to the rooms in the hostel where the members of the group are lodged. Freshers should be lodged in a separate hostel block wherever possible and where such facilities are not available, the college/institution shall ensure that seniors' access to freshers' accommodation is strictly monitored by wardens, Security Guards and Staff.
- 11. Every institution should engage or seek the assistance of professional counselors at the time of admissions to counsel 'freshers' in order to prepare them for the life ahead, particularly for adjusting to the life in hostels. At the commencement of the academic session the Head of the technical Institution, University including Deemed to be University imparting technical education shall convene and address a meeting of various functionaries/agencies, like Wardens, representatives of students, parents/guardians, faculty, district administration including police, to discuss the measures to be taken to prevent ragging and steps to be taken to identify the offenders and punish them suitably.
- 12. Every fresher admitted to the technical Institution, University including Deemed to be University imparting technical education shall be given a printed information booklet detailing when and whom he/she has to turn to for help and guidance for various purposes (including Wardens, Head of the institution, members of the

- anti-ragging committee, relevant district and police authorities), addresses and telephone numbers of such persons/authorities, etc.
- 13. The technical institutions, University including Deemed to be University imparting technical education through the information booklet mentioned above shall explain to the new entrants the arrangements for their induction and orientation which promote efficient and effective means of integrating them fully as students.
- 14. The information booklet mentioned above shall also tell the freshers about their rights as bona fide students and clearly instructing them that they should desist from doing anything against their will even if ordered by the seniors, and that they have nothing to fear as the institution cares for them and shall not tolerate any atrocities against them.
- 15. The information booklet mentioned above shall contain a calendar of events and activities laid down by the institution to facilitate and complement familiarization of juniors with the academic environment of the institution.
- 16. To make the community at large and the students in particular aware of the dehumanizing effect of ragging, and the approach of the institution towards those indulging in ragging, big posters (preferably with different colors for the provisions of law, punishments, etc.) shall be prominently displayed on all Notice Boards of all departments, hostels and other buildings as well as at vulnerable places Some of such posters shall be of permanent nature in certain vulnerable places.
- 17. The technical Institution, University including Deemed to be University imparting technical education shall request the media to give adequate publicity to the law prohibiting ragging and the negative aspects of ragging and the institutions's resolve to ban ragging and punish those found guilty without fear or favor.
- 18. The technical Institution, University including Deemed to be University imparting technical education shall identify, properly illuminate and man all vulnerable locations.
- 19. The technical Institution, University including Deemed to be University imparting technical education shall tighten security in its premises, especially at the vulnerable places. If necessary, intense policing shall be resorted to at such points at odd hours during the early months of the academic session.
- 20. The technical Institution, University including Deemed to be University imparting technical education shall utilize the vacation period before the start of the new academic year to launch wide publicity campaign against ragging through posters, information booklets, seminars, street plays, etc.
- 21. The faculties/departments/units of the technical Institution, University including Deemed to be University imparting technical education shall have induction arrangements (including those which anticipate, identify and plan to meet any special needs of any specific section of students) in place well in advance of the beginning of the academic year with a clear sense of the main aims and objectives of the induction process.
- 22. Mobile Phones and other communication devices may be permitted in residential areas including hostels to provide access to the students particularly freshers, to reach out for help from teachers, parents and Institution authorities.
- 6. Monitoring mechanism in technical institution, University including Deemed to be University imparting technical education:-
- a) Anti-ragging Committee: Every institution University including Deemed to be University imparting technical education shall constitute a Committee to be known as the Anti-ragging Committee to be nominated and headed by the Head of the Institution, and consisting of representatives of civil and police administration, local media, Non Government Organizations involved in youth activities, representatives of faculty members, representatives of parents, representatives of students belonging to the freshers' category as well as senior students, non-teaching

staff; and shall have a diverse mix of membership in terms of level as well as gender.

- b) It shall be the duty of the Anti-Ragging Committee to ensure compliance with the provisions of these Regulations as well as the provisions of any law for the time being in force concerning ragging; and also to monitor and oversee the performance of the Anti-Ragging Squad in prevention of ragging in the institution.
- c) Anti-Ragging Squad: Every institution University including Deemed to be University imparting technical education shall also constitute a smaller body to be known as the Anti-Ragging Squad to be nominated by the Head of the Institution with such representation as may be considered necessary for maintaining vigil, oversight and patrolling functions and shall remain mobile, alert and active at all times. Provided that the Anti-Ragging Squad shall have representation of various members of the campus community and shall have no outside representation.
- d) It shall be the duty of the Anti-Ragging Squad to be called upon to make surprise raids on hostels, and other places vulnerable to incidents and having the potential for ragging and shall be empowered to inspect such places.
- e) It shall also be the duty of the Anti-Ragging Squad to conduct an on-the-spot enquiry into any incidents of ragging referred to it by the Head of the institution or any member of the faculty or any member of the staff or any student or any parent or guardian or any employee of a service provider or by any other person, as the case may be; and the enquiry report along with recommendations shall be submitted to the Anti-Ragging Committee for action. Provided that the Anti-Ragging Squad shall conduct such enquiry observing a fair and transparent procedure and the principles of natural justice and after giving adequate opportunity to the student or students accused of ragging and other witnesses to place before it the facts, documents and views concerning the incidents of ragging, and considerations such other relevant information as may be required.
- f) Mentoring Cell: Every institution shall, at the end of each academic year, in order to promote the objectives of these Regulations, constitute a Mentoring Cell consisting of students volunteering to be Mentors for freshers, in the succeeding academic year; and there shall be as many levels or tiers of Mentors as the number of batches in the institution, at the rate of one Mentor for six freshers and one Mentor of a higher level for six Mentors of the lower level.
- g) Monitoring Cell on Ragging:- The State Govt./UT and the affiliating University shall set up a Monitoring Cell on Ragging to coordinate with the institutions to monitor the activities of the Anti-Ragging Committees, Squads, and Mentoring Cells, regarding compliance with the instructions on conducting orientation programmes, counseling sessions, etc., and regarding the incidents of ragging, the problem faced by wardens and other officials, etc. This Cell shall also review the efforts made by such institutions to publicize anti-ragging measures, cross-verify the receipt of affidavits from candidates/students and their parents/guardians every year, and shall be the prime mover for initiating action by the University authorities to suitably amend the Statutes or Ordinances or Bye-laws to facilitate the implementation of anti-ragging measures at the level of the institution.
- h) The Monitoring Cell shall coordinate with the institutions, universities including deemed to be universities imparting technical education to achieve the objectives of these Regulations; and the Monitoring Cell shall call for reports from the Heads of institutions in regard to the activities of the Anti-Ragging Committees, Anti-Ragging Squads, and the Mentoring Cells at the institutions, and it shall also keep itself abreast of the decisions of the Anti-Ragging Committees etc.
- i) The Monitoring Cell shall also review the efforts made by institutions to publicize anti-ragging measures, soliciting of affidavits from parents/guardians and from students, each academic year, to abstain from ragging activities or willingness to be penalized for violation; and shall function as the prime mover for initiating action for amending the Statues or Ordinances or Bye-laws to facilitate the implementation of anti-ragging measures at the level of the institution.
- 7. Action to be taken against the Principal or the Head of the Institution/Faculty Members/Non-Teaching

#### staff of technical institution, Universities including Deemed to be Universities imparting technical education.

- 1. The Head of the Institution along with other administrative authorities should take adequate measures for prevention of ragging. Any lapse on the part of these authorities shall make them liable for criminal action for negligence of duty. The technical Institution, University including Deemed to be University imparting technical education should incorporate a clause in their letter of appointment that the Director, Faculty and other administrative Heads should ensure all possible steps for prevention of ragging in the premises of the educational institutions, and that they are liable for action, in case of non-compliance.
- 2. The Principal or Head of the Institution/Department shall obtain an affidavit from every employee of the Institution including teaching/non-teaching staff, contract labor employed in the premises either for running canteen or as watch and ward staff or for cleaning or maintenance of the building, lawns etc. that he/she would report promptly any case of ragging which comes to his/her notice. A provision shall be made in the service rules for issuing certificates of appreciation to such members of the staff who report ragging which will form part of their service records.
- 3. Departmental enquiries shall be initiated, in addition to penal consequences against such heads of the Institution/Faculty members/non-teaching staff who display an apathetic or insensitive attitude towards complaints of ragging and would not take timely steps in the prevention of ragging and punishing those who rag.
- 4. The Principal or the Head of the Institution/Faculty Members/Non-Teaching staff, if found negligent in taking necessary measures for ensuring safety of students and preventing the ragging would be declared unfit for holding any post in any technical institution, University including Deemed to be University imparting technical education.
- 8. Actions to be taken against students for indulging and abetting ragging in technical institutions Universities including Deemed to be University imparting technical education:-
- 1. The punishment to be meted out to the persons indulged in ragging has to be exemplary and justifiably harsh to act as a deterrent against recurrence of such incidents.
- 2. Every single incident of ragging a First Information Report (FIR) must be filed without exception by the institutional authorities with the local police authorities.
- 3. The Anti-Ragging Committee of the institution shall take an appropriate decision, with regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging.
- 4. a) Depending upon the nature and gravity of the offence as established the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the following:-
  - (i) Cancellation of admission
  - (ii) Suspension from attending classes
  - (iii) Withholding/withdrawing scholarship/fellowship and other benefits
  - (iv) Debarring from appearing in any test/examination or other evaluation process
  - (v) Withholding results
  - (vi) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
  - (vii) Suspension/expulsion from the hostel
  - (viii) Rustication from the institution for period ranging from 1 to 4 semesters
  - (ix) Expulsion from the institution and consequent debarring from admission to any other institution.
  - (x) Collective punishment: when the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.
  - b) An appeal against the order of punishment by the Anti-Ragging Committee shall lie,

- i. In case of an order of an institution, affiliated to or constituent part, of the University, to the Vice-Chancellor of the University;
- ii. In case of an order of a University, to its Chancellor.
- iii. In case of an institution of national importance created by an Act of Parliament, to the Chairman or Chancellor of the institution, as the case may be.
- 5. The institutional authorities shall intimate the incidents of ragging occurred in their premises along with actions taken to the Council from time to time.
- 9 Action to be taken against the technical Institution, University including Deemed to be University imparting technical education which fail to take measures for prevention of ragging:-
  - 1. Role of the concerned technical institutions, Universities including Deemed to be Universities imparting technical education shall be open to scrutiny for the purpose of finding out whether they have taken effective steps for preventing ragging and action taken against provision indulged and/or abetting ragging. The Council shall constitute Committees to inspect technical institutions, Universities including Deemed to be Universities imparting technical education to verify the status of anti-ragging measures and to investigate specific instances of ragging and take appropriate action.
  - 2. The technical Institution, University including Deemed to be University imparting technical education should submit an affidavit along with its compliance report submitted to AICTE annually with details of measures taken for prevention of ragging in technical institutions. The Compliance Report should also contain the details of the instances of ragging and action taken against students, and others for indulging and abetting ragging.
  - 3. All Letters of Approval issued by AICTE such as extension of approval letters, letters issued for additional courses/increase in intake and letters issued for new technical institutions, release of grants, letters of approval issued to integrated campus, second shift etc. shall contain a specific clause of prevention of ragging.
  - 4. The AICTE shall, in respect of any institution that fails to take adequate steps to prevent ragging or fails to act in accordance with these Regulations or fails to punish perpetrators or incidents of ragging suitably, take one of more of the following measures, namely;
    - i. No admission/Withdrawal of approval granted under section 10(k) of AICTE Act.
    - ii. Withholding any grant allocated.
    - iii. Declaring the institution ineligible for consideration for any assistance under any of the general or special assistance programmes of the AICTE.
    - iv. Informing the general public, including potential candidates for admission, through a notice displayed prominently in the newspapers or other suitable media and posted on the website of the AICTE, declaring that the institution does not possess the minimum academic standards.
    - v. Taking such other action within its powers as it may deem fit and impose such other penalties as may be provided in the Act for such duration of time as the institution complies with the provisions of these Regulations.
  - 5. As regards the Universities including Deemed to be Universities imparting technical education the actions proposed to be taken such as stopping release of grants, withdrawal of approval/recognition will be sent to University Grants Commission (UGC), Ministry of Human Resource Development (MHRD), Govt. of India and the concerned State Govt./UT. The UGC, MHRD Govt. of India, and the State Govt./UT concerned shall initiate immediate action on the recommendations of the Council.
- 10. Duties and Responsibilities of the All India Council for technical Education:-

- a) All India Council for technical Education, or the Central Government or the agency authorized for the purpose shall establish, fund and operate, a toll-free Anti-Ragging Helpline, operational round the clock, which could be accessed by students in distress owing to ragging related incidents.
- b) Any distress message received at the Anti-Ragging Helpline shall be simultaneously relayed to the Head of the Institution, the Warden of the Hostels, the Nodal Officer of the affiliating University, if the incident reported has taken place in an institution affiliated to a University, the concerned District authorities and if so required, the District Magistrate, and the Superintendent of Police, and shall also be web enabled so as to be in the public domain simultaneously for the media and citizens to access it.
- c) The Head of the institution shall be obliged to act immediately in response to the information received from the Anti-Ragging Helpline as at sub-clause (b) of this clause.
- d) The telephone numbers of the Anti-Ragging Helpline and all the important functionaries in every institution, Heads of institutions, faculty members, members of the anti-ragging committees and anti-ragging squads, district and sub-divisional authorities and state authorities, Wardens of hostels, and other functionaries or authorities where relevant, shall be widely disseminated for access or to seek help in emergencies.
- f) The All India Council for technical Education, the Central Government or the agency authorized for the purpose shall maintain an appropriate data base to be created out of affidavits, affirmed by each student and his/her parents/guardians and stored electronically by the institution; and such database shall also function as a record of ragging complaints received, and the status of the action taken thereon.
- g) The All India Council for technical Education, the Central Government or the agency authorized for the purpose shall make available the database to a non-governmental agency to be nominated by the Central Government, to build confidence in the public and also to provide information of non compliance with these Regulations to the Councils and to such bodies as may be authorized by the All India Council for technical Education/Central Government.

#### 11. The All India Council for technical Education shall take the following regulatory steps, namely;

- a) The All India Council for technical Education shall make it mandatory for the institutions to incorporate in their prospectus, the directions of the Central Government or the State Level Monitoring Committee with regard to prohibition and consequences of ragging, and that non-compliance with these Regulations and directions so provided, shall be considered as lowering of academic standards by the institution, therefore making it liable for appropriate action.
- b) The All India Council for technical Education shall verify that the institutions strictly comply with the requirement of getting the affidavits from the students and their parents/guardians as envisaged under these Regulations.
- c) The All India Council for technical Education shall include a specific condition in the Utilization Certificate, in respect of any financial assistance or grants-in-aid to any institution under any of the general or special schemes of the All India Council for technical Education, that the institution has complied with the anti-ragging measures.
- d) Any incident of ragging in an institution shall adversely affect its accreditation, ranking or grading by National Board of Accreditation or by any other authorised accreditation agencies while assessing the institution for accreditation, ranking or grading purposes.
- e) The All India Council for technical Education shall constitute an Inter-Council Committee, consisting of representatives of the various Councils, the Non-Governmental agency responsible for monitoring the database maintained by the All India Council for technical Education/Central Government and such other bodies in higher education, to coordinate and monitor the anti-ragging measures in institutions across the country and to make recommendations from time to time; and shall meet at least once in six months each year.
- f) The All India Council for technical Education shall institute an Anti-Ragging Cell within the AICTE as an

institutional mechanism to provide secretarial support for collection of information and monitoring, and to coordinate with the State Level Monitoring Cells and University Level Committees for effective implementation of anti-ragging measures, and the Cell shall also coordinate with the Non-Governmental agency responsible for monitoring the database maintained by the All India Council for technical Education/central Government.

(Member Secretary)

# ANNEXURE I AFFIDAVIT BY THE STUDENT

			istration/enroime	nt number)			
	d/o Mr./Mrs./Ms						
1)	Ragging in High	ner Educational Insti	tutions, 2009, (her			s on Curbing the menace o y read and fully understood	
		ontained in the said R					
2)					o what constitutes raggi		
3)	action that is lial	ave also, in particular, perused clause 7 and clause 9.1 of the Regulation and am fully aware of the penal and administrative ion that is liable to be taken against me in case I am found guilty of or abetting ragging, actively or passively, or being para conspiracy to promote ragging.					
4)	I hereby solemn	hereby solemnly aver and undertake that a) I will not indulge in any behavior or act that may be constituted as ragging unde ause 3 of the Regulations.					
b)	I will not participate in or abet or propagate through any act of commission or omission that may be constituted as ragging under clause 3 of the Regulations.						
5)	I hereby affirm that, if found guilty of ragging, I am liable for punishment according to clause 9.1 of the Regulations, withou						
6)	prejudice to any other criminal action that may be taken against me under any penal law or any law for the time being in force I hereby declare that I have not been expelled or debarred from admission in any institution in the country on account of being						
0)						at, in case the declaration i	
		ue, I am aware that m			5,	,	
Dec	lared this	day of	month of	year			
	nature of Depone	ent					
Nan	ne						
			VERIFIC				
Veri		ents of this affidavit or misstated therein.	are true to the best	of my knowledge	and no part of the affida	avit is false and nothing ha	
Veri	fied at	(place) on	this the	(day) of	(month)	(year)	
Sign	nature of depone	nt					
Sole	emnly affirmed an	d signed in my prese	nce on this the (day	y) of month, (year)	after reading the conten	ts of this affidavit.	

**OATH COMMISSIONER** 

#### ANNEXURE II AFFIDAVIT BY PARENT/GUARDIAN

I,	Mr./Mrs./Ms.(full name of parent/guardian) father /
	mother/guardian of(full name of student with
	admission/registration/enrolment number),
1)	having been admitted to (name of the Institution), have received a copy of the AICTE regulations on Curbing the menace of Ragging in Higher Educational Institutions, 2009, (hereinafter called the "Regulations")
	carefully read and fully understood the provisions contained in the said Regulations.
2)	
3)	I have also, in particular, perused clause 7 and clause 9.1 of the Regulations and am fully aware of the penal and administrative action that is liable to be taken against my ward in case he/she is found guilty or abetting ragging, actively or passively, or being part of a conspiracy to promote ragging.
4)	I hereby solemnly aver and undertake that
4)	
	a) My ward will not indulge in any behavior or act that may be constituted as ragging under clause 3 of the Regulations.
	b) My ward will not participate in or abet or propagate through any act of commission or omission that may
	be constituted as ragging under clause 3 of the Regulations.
5)	I hereby affirm that, if found guilty of ragging, my word is liable for punishment according to clause 9.1 of the Regulations, without prejudice to any other criminal action that may be taken against my ward under any penal law or any law for the time being in force.
6)	I hereby declare that my word has not been expelled or debarred from admission in any institution in the country
0)	on account of being found guilty of, abetting or being part of a conspiracy to promote, ragging; and further affirm
	that, in case the declaration is found to be untrue, I am aware that my admission my word is liable to be
	cancelled.
D.	-114-i
De	clared thisday of month of year
~•	
	gnature of Deponent
Na	ime:
Ad	ldress:
Tel	lephone/Mobile No:
	VERIFICATION
	Verified that the contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.
	Verified at (place) on this the (day) of (month) and (year)
Sig	gnature of deponent
	Solemnly affirmed and signed in my presence on this the (day) of month, (year) after reading the contents of this
	affidavit.

OATH COMMISSIONER