

# UNIVERSITY INSTITUTE OF ENGINEERING & TECHNOLOGY

2018-19

## 2018-19 ANNUAL REPORT



KURUKSHETRA UNIVERSITY  
KURUKSHETRA

## **PREFACE**

The growth of University Institute of Engineering & Technology (UIET) has been remarkable in various fields like infrastructure, Departments, Projects and educational Programs. UIET has maintained this continuous growth since its inception in 2004.

The annual report of UIET includes the spectrum of various academic and co-curricular activities which comprise research projects, research publications, participation in international conference and workshops etc. In addition to this, the institute encourage faculty members and students to think beyond the curriculum while imparting training for the advancement of knowledge. This report also attempts to portray the educational activities under TEQIP-III, Twining activities placement data of students, startup policy of students and SWAYAM, MOOCS, MOU's signed with other GOVT. Departments.

This annual report will give the details our prestigious institution and will be very useful for the readers.

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***UIET IN NEWS***

## FOREWARD

### VICE CHANCELLOR'S MESSAGE

It is a matter of great pride that UIET was established in 2004 and established itself as a premier Institution in the state of Haryana, imparting technical & valuable engineering education with good placements. In a very short span of time, the institute has carved a niche for itself among the best technical institutes in Haryana and is a dream institute for budding engineers. This presentation is the brief of UIET activities, associations & facilities available and corporate linkages etc. I am sure that this presentation will provide us the approaches & ways to the corporate houses in learning & developing good relations. The dynamics of the fast-changing world urges the academicians to give the right impetus for making life-long learners out of students. I welcome all the students who chose to be a part of this premier University, I am sure that you will feel proud on being associated with us and make us equally proud with your academic excellence. In addition to creating fertile minds for professional and personal success we have committed ourselves to create responsible citizens who are the epitome of highest ethics and social conduct.

I wish all our students, success in life.

**Dr. Kailash Chandra Sharma**

Vice-Chancellor

Kurukshetra University

Kurukshetra

## REGISTRAR'S MESSAGE

It is a matter of pride to say that the Institute UIET KUK has excellent faculty, laboratories, workshops and other essential facilities like a modern well stocked central library for achieving academic excellence. We, in the Institute, provide our students a conducive environment to help them excel in their academic endeavors. We lay emphasis on the overall Development of a student so that he/she is ready to face emerging challenges posed by the highly competitive international business environment.

The university has other essential infrastructure facilities like a well-developed sports complex including a standard diving-cum- swimming pool, hostels, health Centre, etc. for students. The sprawling University campus has been made fully wi-fi with telephony and broadband internet connectivity. I invite all the prospective candidates to the Institute to pursue their B.Tech.& M.Tech. programmes to achieve their chosen academic goals for which we are committed to provide a perfectly conducive environment.

I wish Best of Luck for Success in Life.

**Dr. Nita Khanna**

Registrar

Kurukshetra University

Kurukshetra



## DIRECTOR'S MESSAGE

It gives me immense pleasure to introduce University Institute of Engineering and Technology (UIET) which was established in 2004 in the campus of Kurukshetra University. It was established with a motive 'MIND TO MARKET' so as to achieve excellence in the key areas of engineering and to produce talented and committed human resources driven by the spirit of innovation and team work. Presently the institute imparts training in the four key branches of Engineering namely Computer Science Engineering, Electronics and Communication Engineering, Bio-Technology and Mechanical Engineering. We offer both graduate and post graduate degrees in these branches of Engineering to about 1600 talented students from all parts of India having top ranks in AIEEE. The Institute is accredited by AICTE and ranks third in state of Haryana according the perception of public and admission seekers.

The campus provides excellent infrastructure not only to hone the technical skills of the students but also provides ample space for leisure and extracurricular activities. I am quite confident that your visit I whole heartedly extend a warm invitation to all who are interested innovation and are obsessed with quality

**Prof. C.C.Tripathi**

Director, UIET,

Kurukshetra University, Kurukshetra.

## KURUKSHETRA UNIVERSITY

### About the Campus

Kurukshetra University is one of the premier educational institutions of India. Established in 1956, the University provides higher education to over half a million students on the campus and its affiliated colleges. By virtue of its commitment to excellence, the University has been awarded A+ Grade by NAAC and has been placed at 8<sup>th</sup> position amongst the State Universities of the country in Category-I by the Ministry of Human Resource Development (MHRD) and has also been granted academic autonomy. Located on the southern bank of famed Brahm-Sarovar, Kurukshetra University has a sprawling campus spread over 473 acres. In addition to providing quality education to the students, Kurukshetra University embodies the values of *Yogastha Kuru Karmani*, enshrined in Bhagwadgita, which means performing one's activities while remaining steadfast in Yoga.

The University is in the rapid process of transformation to an institution of excellence. In this process, digitalization of the University is being done to develop an efficient and transparent system that would further facilitate a learner's experience in the University.

The University programmes combine the enduring value of a liberal arts education with the skills and experience offered by professional departments. The University offers 175 courses on the campus in 47 Departments/institutes through a highly qualified faculty. The University also plays an important role in providing higher education to the youth of the State through its 282 affiliated colleges and institutes in seven districts of Haryana.

The campus of the University has often been rated as one of the most beautiful campuses in India. It resembles a large, self-contained educational village with lecture theaters, smart class rooms, Wi-Fi campus, 24hrs library facility, laboratories, on campus hostel accommodation, cafeterias, canteens, market, swimming pool, gymnasium, bank, ATM's, post office and world-class sports facilities. The most remarkable feature of the campus is a seamless interconnection of nature and the built environment. There are a number of lush green gardens, water fountains and sidewalks which provide an ideal environment on the campus for study and leisure.

## LIBRARY



The JLN Library established on 11<sup>th</sup> January 1957, is located at a central place in the middle of various departments and Institutes of Kurukshetra University. The foundation stone of the present building was laid down on 17<sup>th</sup> July, 1967 by the then Chief Minister Rao Virender Singh and ultimately library was shifted in its new building in July 18, 1972.

The Library has a total plinth area of 114205 sq. feet besides beautiful well maintained lush green parks and vehicle parking. The JLN Library comprises of three blocks i.e. Ranganathan Block, Ram Prasad Bismil Golden Jubilee Reading Hall and Savitri Bai Phule Block and have seating capacity of 1390.

The University Library system consists of a Central Library and Branch or departmental libraries. The Central Library supports the general and specific information requirements of the users whereas the department libraries cater to only specific subject needs of the users, both for study and research. It has advanced its web activity with the subscription of high-quality electronic databases being made available through campus-wide-network to the teachers, students and research scholars.

**OTHER FACILITIES**

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<b>1.</b>	<b>Affiliated Colleges</b>
<b>2.</b>	<b>M.G. A.I.S. Coaching Institute</b>
<b>3.</b>	<b>Directorate of Sports</b>
<b>4.</b>	<b>Computer Centre</b>
<b>5.</b>	<b>Health Centre</b>
<b>6.</b>	<b>N.C.C.</b>
<b>7.</b>	<b>N.S.S.</b>
<b>8.</b>	<b>Coordinator, UGC</b>
<b>9.</b>	<b>W.S.R.C.</b>
<b>10.</b>	<b>Youth &amp; Cultural Affairs</b>
<b>11.</b>	<b>SC Cell</b>
<b>12.</b>	<b>Dr. B.R. Ambedkar Studies Centre</b>
<b>13.</b>	<b>Colleges &amp; School</b>
<b>14.</b>	<b>GSCASH</b>
<b>15.</b>	<b>Automation and Electronic Information Management Cell (IT Cell)</b>

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## **HEALTH CARE**

The Health Centre looks after the medical needs of the staff their families and students of different colleges and departments in the campus. Allopathic Medicines are also given in the University Health Centre. The average daily out-door patients is 252 including Dental Patients and Patients attended during the odd hours of the University Health Centre.

During the year under review 36 Patents were treated as indoor cases excluding patients kept under observation during the day time for a few hours only. All the entrants of the teaching and non-teaching staff and students were medically examined before their joining.

Ambulance facility is available to shift the patient to another hospital, Computerized ECG, EEG, Spirometry, X-Ray and Laboratory facilities (Computerized Bio-Chemistry Auto Analyzer etc.) are also available. Physiotherapy unit with the following facilities is also available in the University Health Centre Ultrasonic Machine, CPM Unit etc.

## **SHOPPING CENTRE**

Shopping centre is located in University's heart, about 1 km of distance from IIIrd gate. All kind of shops and utility centers can be found in the complex, covering almost all of the basic necessities of day to day living for e.g. Banks, ATM machines, Printing press, Fast food centers, Stationary Shops, Convenience shops etc.

## **HOSTEL & MESS FACILITY**

Kurukshetra University was established in 1956 as a unitary teaching and residential University. In 1974 it became a residential-cum-affiliating university when all colleges in Haryana were affiliated to this university. The Campus sprawls over 473 acres of land against an idyllic background of rural charm and is situated at a distance of a mile and a half from Thanesar. City. With vast open space around and with its modern buildings/hostels, the campus is a particularly healthy place conducive to quiet and concentrated academic work. The site on the western bank of the Sacred BrahmSarovar of Kurukshetra was chosen by the sponsors of the University for its historical and spiritual significance.



All the University hostels are under the overall supervision of the Chief Wardens separately, Chief Warden (Boys) & Chief Warden (Girls). They are assisted by the team of Deputy Chief Warden/Wardens. Hostellers of the University Teaching Departments/ Institutes, University College and College of Education are admitted in the twelve men and thirteen women hostels.

The Men's Hostels are situated in the vicinity of the main market, Post-Office and State Bank of India at the University Campus. The Women's Hostels are ideally located in another sector of the University Campus. The location of these hostels is such that the Women hostellers feel perfectly secure and safe there. The Women's hostels form a complex of buildings which include the residences of the lady Wardens and this whole complex is surrounded by a high boundary wall having only main entrance gate. The peaceful and free environment serves as a fillip to make them realize that education is a delightful experience. In the women's hostel compound a mess facility and a common canteen has been provided. Attached to this, is a guest house for the use of Bonafede guests of resident hostellers. S.T.D./P.C.O. Booths, tailoring shop, Photocopier shops, General Store & Dhobi shop etc. have also been provided for the convenience of the girl residents.

Every hostel is equipped with a water purifier to provide safe drinking water to the residents. With a view to improving the quality of food and also to train the residents to inculcate a

sense of discipline, duty and responsibility, mess arrangements in most of the University hostels are on co-operative basis. As such the resident (hostellers) participate in the management of the co-operative mess through the Mess Committees. Purchases for hostel mess are made on competitive rates and on quality basis from the open market by the respective mess committees in accordance with established procedure. The Wardens keep a check on the quality of meals served in the hostels and also check sanitation arrangements and general up-keep of the hostels Common room facilities exist in al hostels where newspapers and periodicals are provided for hostellers. Arrangements for various indoor games, music and television exist in each hostel common room for recreation of the residents. To encourage sports and cultural activities among the residents, intra-hostel games like, badminton. Table-tennis and other indoor games are arranged. Debates on current topics and other Cultural Programs are also held in each Two Computer Labs with internet facility is also available in the Girls' Hostels Complex.

#### **GAMES & SPORTS FACILITIES**

Kurukshetra University is one of the leading universities amongst Indian Universities in providing facilities to its sports persons and financial incentives to outstanding sports persons of the University for winning Medals at North Zone/All India Inter University Tournaments and International Tournaments.

### UIET AT A GLANCE

University Institute of Engineering & Technology (UIET) was established by Kurukshetra University in 2004 with objective to develop as a "Centre of Excellence" and offer quality technical education and to undertake research in Engineering & Technology.





## ABOUT UIET, KUK



University Institute of Engineering & Technology (UIET), Kurukshetra University, Kurukshetra is among the top 3 engineering colleges in the state of Haryana. Kurukshetra University, established in 1957 is one of the most coveted universities in India and topmost in Haryana. It has been accredited 'A' grade by NAAC. It has as many as 40 teaching departments including UIET.

UIET was established in the year 2004 with an identity of university's campus college and is among one of the 40 departments of the university, thus having the status of university's own engineering college. Since its establishment there has been no looking back. With AICTE approval and an extensive education program, UIET stands at top among all the university colleges across Haryana and ranks third if all colleges of the state are considered. It is

evidenced by the cut-off ranks of AIEEE rank holders and parent's perception in choosing UIET.

Being situated inside the university campus, our institute and students enjoy every facility available to the whole university, be it academic wise or cultural wise. This includes central library with more than 2.5 lac books, fully air-conditioned auditorium with capacity of 2500, excellent sports infrastructure and the list is on.

Apart from the academics, students at UIET also indulge in organizing activities and come forward to attain leadership skills. 'Excellence Foundation' is one of the societies in UIET responsible for organizing saga of events in the campus like TAKNEEK, UIET TALENT FEST, EXCELSIOR, DIKSHATA, UIET SPORTS MEET, UIET ALUMNI MILLAP. EXCELSIOR was the recent activity held in April 2015 which was a national level techno-cultural festival with a mega-evening by 'BOMBAY ROCKERS'.

Thus, your visit at UIET will be worth a million and you will definitely find the right talent in here who can stand in every sphere of any industrial atmosphere.

## INSTITUTE INFRASTRUCTURE AT A GLANCE

- There are 33 class rooms with 15 classrooms having ICT facilities.
- Large size classrooms with 250 student capacity: 7 Nos.
- Laboratories UG/PG program: 30 Nos.
- Research laboratories:09 Nos.
- Full AC reading hall in the library with more than 20,300 specialized books etc.
- Conference and Meeting Rooms: capacity of 100 and 40, respectively
- Large sized(45”x75”) LED/LCD display cum smart interactive board: 3Nos.
- LCD/LED projectors: 16Nos.
- Number of Electronic Podiums: 7Nos.

## LOCATION



University Institute of Engineering & Technology (UIET) – a constituent autonomous institute of Kurukshetra University, Kurukshetra & recognized under section 2(f) & 12 (B) of the UGC Act 1956 (established in 2004) is situated 6.3 kms from New Bus Stand, Kurukshetra, in lush green campus of Kurukshetra University, Kurukshetra.

The institute offers four B.Tech. and eight M.Tech. programmes along with advance research in emerging areas leading to Ph.D. degree in engineering and applied sciences.

The Institute has well qualified and dedicated faculty along with finest supporting staff, laboratories and other infrastructure. The institute has been competitively selected as one of institutions in the country for TEQIP-III grant of Rs. 7 crores under 1.3 subcomponent for promoting twin arrangement with 1.1 institute and strengthening of Institute for improved learning outcomes and employability of graduates.

**ACADEMIC PROGRAMMES**

<b>STREAMS</b>	<b>INTAKE</b>
<b>B.TECH. CSE.</b>	<b>120</b>
<b>B.TECH. ECE.</b>	<b>120</b>
<b>B.TECH. BT.</b>	<b>60</b>
<b>B.TECH. ME.</b>	<b>60</b>

<b>STREAM</b>	<b>INTAKE</b>
<b>M.Tech. ECE</b>	<b>20</b>
<b>M.Tech. CE</b>	<b>20</b>
<b>M.Tech. B.T</b>	<b>20</b>
<b>M.Tech. ELE</b>	<b>20</b>
<b>M.Tech. T.H.</b>	<b>20</b>
<b>M.Tech. I.P.</b>	<b>20</b>

## ADMISSION PROCEDURE

### B.TECH. COURSE:

**Eligibility:** A candidate should be a pass in 10+2 examination from recognized board/university with physics and mathematics as compulsory subjects along with one of the following subjects:

- (a) Chemistry
- (b) Bio-Technology
- (c) Computer Science
- (d) Biology;

Or he should have passed diploma course in engineering/technology of three years duration or more from State Board Technical Education, Haryana or its equivalent Diploma examination.

B. Tech. Branch/Stream	Intake
Bio- Technology Engineering (BT)	60 + 12 (LEET)
Computer Sc. Engineering (CSE)	120 + 24 (LEET)
Electronics & Communication Engineering (ECE)	120 + 24 (LEET)
Mechanical Engineering (ME)	60 + 12 (LEET)

### B. TECH. LEET COURSE:

**Eligibility:** Pass in 3 year or more diploma course in Engineering/ Technology with at least 45% marks in aggregate of all semesters. Diploma of 2 year after 10+2 with at least 45% marks

in aggregate of all semesters. Pass in 3 year or more B. Sc. Degree with at least 45% marks in aggregate with Math as a subject.

**M. TECH. COURSE:**

The admission to M.Tech. Programs are done through "GATE SCORE" as well as through "Institute Level Entrance Test", conducted annually. Candidate is advised to visit the website for updates.

The two-year full-time M.Tech. programmes are available in following specializations.

**PH.D. COURSE:**

Admissions to Ph.D. programmes are available in following departments:

1. Electronics and Communication Engineering
2. Computer Science and Engineering
3. Biotechnology
4. Mechanical Engineering
5. Applied Science

FEE STRUCTURE

Sr.	Particulars	New admission			Old students from 2nd year to 4th year		
		Total	1st installment	2nd installment	Total	1st installment	2nd installment
1	Tuition Fee	50000	25000	25000	45000	22500	22500
2	Development fee	13000	5000	8000	10000	3000	7000
3	Admission Fee (One Time)	500	500		0	0	0
4	Enrollment Fee (One Time)	100	100		0	0	0
5	Migration Fee (One Time)	100	100		0	0	0
6	Eligibility Fee (One Time)	100	100		0	0	0
7	Medical Fee	100	100		100	100	0
8	Caution Money (one time)	2000	0	2000	0	0	0
9	Magazine	100	100		100	100	0
10	Youth Welfare	200	200		200	200	0
11	I/Card	25	25		25	25	0
12	NSS	20	20		20	20	0
13	A/P	1200	1200		1200	1200	0
14	Ext. Fund	500	500		500	500	0
15	Exam Fee	3000	3000		3000	3000	0
16	Sports	200	200		200	200	0
17	R/K Fund	70	70		70	70	0
18	Alumna (one time)	100	100		0	0	0
19	NCC	10	10		10	10	0
20	Insurance	26	26		26	26	0
21	Film	100	100		100	100	0
22	Red Cross	60	60		60	60	0
23	training/ Placement (one time)	3000	3000		0	0	0
24	Registration Fee (one time)	1100	1100		0	0	0
25	Population Education Club	6	6		6	6	0
26	Continues fee	0	0		550	550	0
<b>CS</b>	<b>Scanned TOTAL</b>	<b>75617</b>	<b>40617</b>	<b>35000</b>	<b>61167</b>	<b>31667</b>	<b>29500</b>

## DEPARTMENTS

### Computer Science & Engineering Department

The Department of Computer Science & Engineering Department was established in the year 2004. The department offers B.Tech. & M.Tech. degrees.

The Department started with an intake of 60 in B.Tech. degree programme & 20 in M.Tech. (Software Engineering). In view of the increasing importance of the Computer Engineering discipline, the intake of the department was increased to 120 in 2007.

To keep pace with the current technological trends, the Department has introduced a credit based postgraduate programme leading to M.Tech. in Computer Engineering in the year 2009. Ever since its establishment, the Department has always been on a high growth path and has experienced and dedicated faculty with a strong commitment to engineering education. Our students are exposed to up-to-date equipment, technology and techniques. We have well equipped laboratories with state-of-the-art facilities like Blade sever, servers, thin clients and desktops (from IBM, HP, HCL etc.). Induction of new courses from time to time enables the students to keep abreast of recent technological developments. Flexibility in curriculum is provided through Electives Seminars and Projects.





### **Electronics & Communication Engineering Department**

The Department of Electronics and Communication Engineering (ECE) was established in the year 2004. The department admires technology Development through innovations and its exploitation for the benefit of human kinds.

The ECE department at UIET is running B.Tech. and M.Tech. Programs in Electronics & Communication Engineering with intake of 120 and 20 respectively. The department has more than 450 undergraduate and postgraduate students.

It is equipped with the latest experimental and computational facilities for taking up R & D and consultancy activities in various fields. Various workshops on latest electronic design automation tools like Multisim, OrCAD, Xilinx, LabVIEW, pSpice, MATLAB to make students proficient in electronic design automation tools are being organized regularly. Summer trainings on Wireless Communication, Embedded system Design using AVR and MATLAB Programming and its Applications are also being organized so that students can get knowledge about these areas which will be help them for making various projects. The department is also running Govt. of India sponsored NPMOS program. Besides, the department is equipped with electronics components worth more than Rs. 12.00 Lacs and under the active guidance of faculty members, the students have also been working on various microcontroller, embedded system-based electronics projects.



### **Mechanical Engineering Department**

The B.Tech. courses in Mechanical Engineering are broad based and integral with emphasis on fundamental concepts to enable the students to become confident engineers capable of solving wide range of problems encountered by them in the field.

The courses are planned to train the students both in theory and practical work in the following areas of Mechanical Engineering: Machine Design, Stress Analysis. Theory of Machines, Measurements and Automatic Control, Thermodynamics, Thermal Machines, Power Plant Engineering, Manufacturing Processes, Production Engineering, Industrial Engineering.

The students are given normal workshop training to familiarize them with the working of machine tools found in industry. They are also given project problems covering design, fabrication, testing, manufacturing aspects thus giving them opportunities to develop their capabilities to solve practical problems through the use of computers.



### **Biotechnology Engineering Department**

U.I.E.T. is one of the pioneer institutes providing B.Tech. and M.Tech. in Biotechnology. The laboratories are well equipped with all the modern kits and instruments to provide proper assistance to students. Most of the faculty members are Doctorates. Several national level seminars and conferences on recent advances are organized by the University which are attended by eminent scholars. Special executive meets are also organized which provide an insight into the working of the company.



### **Electrical Engineering Department**

The Department of Electrical Engineering was established in the year 2004 to give the basic knowledge of Electrical Technology to the students of all branches. To keep pace with the current technological trends the department has introduced a credit based postgraduate programme leading to M.Tech. in Electrical Engineering in the year 2011 with intake of 18 students.

To cater the need of experimentation, the department has well equipped laboratories in the area of Electrical Machines, Power Systems, Control Systems, and Instrumentation. Emphasis is laid on computer-based assignments through Lab-view, Modeling and Simulation of various Electrical Systems. The sophisticated equipments/machines in the laboratories enable the students to operate various machines independently so as to acquire thorough knowledge and develop competence in their respective skills.



### **Applied Science Department**

The department of Applied Sciences acts as a connecting dot between the varied specialization in engineering sciences. It aims to provide a strong foundation for engineering students. The department offers multi-disciplinary subjects covering content on in Chemistry, applied physics, applied mathematics, Energy Materials, Professional Communication, Professional Ethics, Psychology ,organizational behavior, Intellectual Property Rights, Entrepreneurship Development, etc. The Department has well equipped laboratories- Chemistry Laboratory, Language Laboratory, Physics Laboratory. These laboratories allow faculty and students to use basic principles, generate innovative solutions.



**ADMISSION STATISTICS- UG/PG PROGRAMMES COURSE WISE**

No. of Courses Offered	Sanctioned	Intake	Student Enrolled		Total
			Male	Female	
B.Tech. ECE	120	99	89	9	98
B.Tech. CSE	120	128	101	27	128
B.Tech. ME	60	60	57	2	59
B.Tech. Bio Tech	60	21	11	8	19
B.Tech. ECE (LEET)	24	41	24	17	41
B.Tech. CSE (LEET)	24	29	20	9	29
B.Tech. ME (LEET)	12	13	13	0	13
B.Tech. B.T (LEET)	12	0	0	0	0
M.Tech. ECE	20	6	3	3	6
M.Tech. CE	20	8	2	6	8
M.Tech. B.T	20	5	0	5	5
M.Tech. ELE	20	9	8	1	9
M.Tech. T.H.	20	12	10	2	12
M.Tech. I.P.	20	4	3	1	4

## ACADEMIC STAFF (TEACHING STAFF)

## REGULAR TEACHING STAFF

Sr. No	Name of Employee	Designation
1	Dr. C.C. Tripathi	Director
2	Ms. Reeta Dahiya	Assistant Professor
3	Dr. Monish Gupta	Assistant Professor
4	Mr. Puneet Bansal	Assistant Professor
5	Mr. Nikhil Marriwala	Assistant Professor
6	Ms. Priyanka Jangra	Assistant Professor
7	Dr. Deepak Sood	Assistant Professor
8	Ms. Deepti Choudhary	Assistant Professor
9	Mr. Randhir Boria	Assistant Professor
10	Mr. Nafeesh Ahmed	Assistant Professor
11	Mr. Krishan Gopal	Assistant Professor
12	Ms. Shefali Munjal	Assistant Professor
13	Ms. Shikha Bhardwaj	Assistant Professor
14	Mr. Rahul Gupta	Assistant Professor
15	Dr. Pranay Jain	Assistant Professor
16	Dr. Anita Punia	Assistant Professor
17	Dr. Rajesh Kumar	Assistant Professor
18	Dr. Deepak Malik	Assistant Professor
19	Dr. Amita Gupta	Assistant Professor
20	Dr. Sunita Khattak	Assistant Professor
21	Dr. Sona Malhotra	Assistant Professor
22	Dr. Kulvinder Singh	Assistant Professor
23	Dr. Karambir Bidhan	Assistant Professor
24	Dr. Sanjeev Dhawan	Assistant Professor
25	Dr. Naresh Kumar	Assistant Professor
26	Ms. Poonam Dabas	Assistant Professor
27	Dr. Ajay Jangra	Assistant Professor
28	Dr. Chander Diwakar	Assistant Professor
29	Dr.Sanjay Kajal	Assistant Professor

30	Mr. Upender Dhull	Assistant Professor
31	Mr. Manjeet Singh Bohat	Assistant Professor
32	Mr. Vishal Ahlawat	Assistant Professor
33	Mr. Sunil Nain	Assistant Professor
34	Dr. Sunil Dhingra	Assistant Professor
35	Dr. Anuradha Parinam	Assistant Professor
36	Mr. Lalit Nagpal	Assistant Professor
37	Mr. Ram Avtar	Assistant Professor
38	Mr. Vijay Kumar Garg	Assistant Professor
39	Dr. Pawan Diwan	Assistant Professor
40	Dr. Savita Gill	Assistant Professor
41	Dr. Rajesh Agnihotri	Assistant Professor
42	Dr. Urmila	Assistant Professor
43	Dr. Sanjeev Ahuja	Assistant Professor
44	Ms. Seema Suhag	Assistant Professor

#### CONTRACT TEACHING STAFF OF UIET

Sr. No	Name of Employee	Designation	Department
1	Ms. Neha Duggal	Asst. Prof.	MGT
2	Dr. Rajesh K. Kalia	Asst. Prof.	Physics
3	Ms. Varsha Rani	Asst. Prof.	Math
4	Mr. Shishpal	Asst. Prof.	English
5	Mr. Atul Sharma	Asst. Prof.	CSE
6	Ms. Jyoti Tamak	Asst. Prof.	CSE
7	Ms. Shikha	Asst. Prof.	CSE
8	Ms. Sonia	Asst. Prof.	CSE
9	Mr. Amandeep Chhabra	Asst. Prof.	CSE
10	Ms. Saumya Goyal	Asst. Prof.	CSE
11	Ms. Pragya	Asst. Prof.	CSE
12	Mr. Jashandeep	Asst. Prof.	ME
13	Mr. Mayank Bhardwaj	Asst. Prof.	ME



14	Mr. Vikas	Asst. Prof.	ME
15	Mr. Ravinder Chaudhary	Asst. Prof.	ME
16	Mr. Pankaj Kumar	Asst. Prof.	ME
17	Mr. Archit Sharma	Asst. Prof.	BT
18	Mr. Naveen Bedi	Asst. Prof.	BT
19	Dr. Divya Bhatia	Asst. Prof.	BT
20	Mr. Harnek Singh Saini	Asst. Prof.	BT
21	Ms. Ekta	Asst. Prof.	ECE
22	Ms. Kirti Saini	Asst. Prof.	ECE
23	Mr. Krishna Pandey	Asst. Prof.	ECE
24	Ms. Priya	Asst. Prof.	ECE
25	Mr. Manish Kumar	Asst. Prof.	ECE
26	Mr. Abhishek	Asst. Prof.	ECE
27	Ms. Shivani Chauhan	Asst. Prof.	ECE
28	Mr. Parminder	Asst. Prof.	EEE

**REGULAR NON-TEACHING STAFF**

Sr No	Name of the Employee	Designation
1	Sh. Krishan Pandey	Superintendent
2	Sh. Jasmer Singh	Steno Typist
3	Sh. Ravinder Tomar	Store Keeper
4	Sh. Ram Niwas	Assistant
5	Sh. Deepak Sharma	Assistant
6	Sh. Sandeep Dhanda	Clerk
7	Sh. Pawan Ranga	Clerk
8	Sh. Sham Lal	Clerk
9	Sh. Kuldeep Singh	Clerk
10	Sh. Manohar	Clerk
11	Sh. Sandeep Singh	Clerk
12	Ms. Poonam Choudhary	Programmer
13	Mrs. Kamlesh Nagpal	Programmer

14	Ms. Deepti Sharma	Network Engineer
15	Ms. Rimpi	Prof. Assistant
16	Ms. Kamlesh Kumari	Programmer
17	Sh. Jagdish Parsad	Technical Asstt.
18	Sh. Ram Kumar	Technical Asstt.
19	Sh. Abhinav Joshi	Technical Asstt.
20	Sh. Animesh Dhingra	Technical Asstt.
21	Ms. Surbhi Trivedi	Technical Asstt.
22	Mr. Amrinder	Technical Asstt.
23	Mrs. Anuja Tomar	Technical Asstt.
24	Mr. Manoj Dubey	Technical Asstt.
25	Mr. Abhijinder Singh	Technical Asstt.
26	Mr. Mukesh Kumar	Technical Asstt.
27	Mr. Sudhir Kumar	Technical Asstt.
28	Sh. Vijender Kundu	Lab Attendant
29	Sh. Deepak Thapa	Lab Attendant
30	Sh. Kuldeep Malik	Lab Attendant
31	Sh. Ajay Kumar Sharma	Lab Attendant
32	Sh. Harikesh	Lab Attendant
33	Sh. Pawan Kumar	Lib. Attendant
34	Ms. Monika	Lib. Attendant
35	Sh. Krishan	Sweeper
36	Sh. Om Parkash	Sweeper
37	Sh. Ramesh	Sweeper

#### CONTRACT BASED NON-TEACHING STAFF

Sr. No	Name of the Employee	Designation	Deptt.
1	Mr. Pankaj Kumar	Lab Attendant	Library
2	Mr. Pushkar	Lab Attendant	ECE
3	Mr. Sunil Kumar	Lab Attendant	CSE
4	Mr. Vikas	Lab Attendant	CSE
5	Mr. Pankaj Saini	Lab Attendant	MECH.

6	Mr. Sushil Kumar	Lab Attendant	CSE
7	Mr. Sat Parkash	Lab Attendant	BT
8	Mr. Gurnam Singh	Lab Attendant	CHEMISTRY
9	Mr. Parveen Kumar	Lab Attendant	ECE
10	Mr. Sumit Dhingra	Lab Attendant	OFFICE
11	Mr. Vikram	Lab Attendant	ELECTRICAL
12	Ms. Sonia Devi	Lab Attendant	LIBRARY
13	Mr. Sandeep Singh	Lab Attendant	ECE
14	Mr. Sahab Singh	Lab Cleaner	CSE
15	Ms. Parmila	Lab Cleaner	MECH.
16	Ms. Kamal	Lab Cleaner	ECE
17	Mr. Sonu	Lab Cleaner	CSE
18	Mr. Balvinder	Lab Cleaner	ECE
19	Mr. Kanwarjeet	Lab Cleaner	CSE
20	Ms. Meena Devi	Lab Cleaner	BT
21	Mr. Satyawan	Peon	MECH.
22	Mr. Gautam Kumar	Peon	OFFICE
23	Ms. Ambuwati	Peon	OFFICE
24	Mr. Deepak Kumar	Technician	ECE
25	Ms. Geeta Rani	Technician	BT
26	Ms. Kajal	Technician	CSE
27	Mr. Anuj Joshi	Technician	ECE
28	Mr. Rajeshwar Singh	Technician	BT
29	Mr. Rajesh Sharma	Technician	MECH.
30	Mr. Bijender Singh	Technician	MECH.
31	Mr. Nitin Sharma	Technician	CSE

#### NBA COMMITTEE MEMBERS

Sr. No.	NAME OF MEMBERS	Designation
1	Dr. C.C. Tripathi	Director
2	Mr. Vijay Garg	A.P., EE
3	Dr. Monish Gupta	A.P., ECE

4	Mr. Nafeesh Ahmed	A.P., ECE
5	Ms. Reeta	A.P., ECE
6	Mr. Rahul Gupta	A.P., ECE
7	Dr. Sunil Dhingra	A.P., ME
8	Dr. Anuradha Parinam	A.P., ME
9	Mr. Vishal Ahalawat	A.P., ME
10	Dr. Sunita Khattak	A.P., BT
11	Dr. Deepak Malik	A.P., BT
12	Dr. Pranay Jain	A.P., BT
13	Dr. Rajesh Dahiya	A.P., BT
14	Dr. Sanjeev Dhawan	A.P., CSE
15	Mr. Chander Diwakar	A.P., CSE
16	Dr. Sanjay Kajal	A.P., ME
17	Dr. Pawan Diwan	A.P., APP.SC.

#### INNOVATION/START UP ACTIVITIES INCHARGES

Sr. No	Name of Faculty Member	Designation
1	Dr. Sunil Dhingra,AP,ME	Nodal Officer,Incubation Centre,(IT&E)
2	Dr.Kulwinder Singh,AP,CSE	Coordinator,IC(IT&E)
3	Mr.Vishal Ahlawat	Coordinator,Start Up cell,IIC,MHRD,New Delhi
4	Mr.Sunil Nain	Coordinator,IIC & UBA(Unnat Bharat Abhyan)
5	Mr.Nikhil Marriwala	Coordinator, Incubation centre, MSME Industries

**TEQIP STAFF**

<b>Sr. No</b>	<b>Name of TEQIP STAFF</b>	<b>Contact No.</b>
1	Mr. Rajesh Kumar	Account Assistant
2	Mr. Pardeep Ashri	Project Assistant
3	Mr. Anil	Peon
4	Mr. Anil	Peon

**SECURITY-MEN STAFF OF UIET**

<b>Sr. No</b>	<b>Name of Security men</b>	<b>Contact No.</b>
1	Mr. Pardeep Kumar	9034038559
2	Mr. Ram Murti	9991450785
3	Mr. Kashmir Singh	8053841614
4	Mr. Gurmeet Singh	9896403327

## INSTITUTE'S STRENGTH

<b>Total sanctioned faculty position</b>	<b>102</b>
Total number of regular and long-term contract faculty	71
Total number of faculty having PhD	26
Total number of faculty (MTech/M.Sc.)	70
Total number of UG students(2014-18)	1543
Total number of PG students	64
Total number of PhD students	31
Total number of PhD awarded (2010-2017)	09

## FUNCTIONAL COMMITTEES

<b>INTERNAL FUNCTIONAL COMMITTEES OF UIET FOR THE ACADEMIC SESSION 2019-20</b>			
<b>COMMITTEE NAME</b>	<b>CONVENER</b>	<b>MEMBERS</b>	<b>FUNCTIONAL DUTIES</b>
<b>TIME TABLE COMMITTEE</b>	Dr. Karambir	1. Mr. Manish Saini, Mr Krishana Pandey( Ece) 2. Mr. Naveen & Mr. Archit (Bt) 3. Dr. Rajesh Kalia & Mr. Lalit Nagpal (B Tech-1st Year & Ee) 4. Mr. Amandeep	Preparation Of Time Table & Co-Ordination With Sub Time Table Committee To Avoid Clash Of Rooms/ Timings, To Upload Time Table In Time & Share With Faculty

		Chhabra 5. Mr. Mayank (Me)	
<b>ACADEMIC MONITORING COMMITTEE</b>	Dr. Rajesh Agnihotri	Dr. Anita, Dr. Randhir Bhoria, Dr Anuradha Parinam, Mr. Chander Diwakar	To Ensure Classes As Per Timetable, Submission/ Uploading Of Internal/ External Marks/ Ensuring Completion Of Syllabus At Time, Absentee Of Students Etc.
<b>GRIEVANCE REDRESSAL/ INTERNAL COMPLAINT COMMITTEE</b>	Dr. Pawan Diwan	Dr. Amita Mittal, Ms. Shikha Bhardwaj, Dr. Ajay Jangra, Dr. Sunita Khatak, Dr. Savita	Redressal Of Complaints & Grievances Of Students/ Staff Of Uiet (Off-Line/On-Line) Etc.
<b>ANTI RAGGING COMMITTEE/ DISCIPLINE COMMITTEE</b>	Mr. Sunil Nain	Dr. Monish Gupta, Dr. Pawan Diwan, Mr. Parminder, Mr. Manish Saini, Ms. Sonia Saini, Ms. Shikha Choudhary, Mr. Jashandeep	To Maintain Discipline Among Students During Events Along With Routine Discipline In Institute. To Implement Various Norms Regarding. Antiragging W.R.T Kuk/ Supreme Court/ Government Of India Guidelines Etc.
<b>STUDENTS CULTURAL AFFAIRS (INCLUDING EXCELSIOR) COMMITTEE</b>	Dr. Ajay Jangra	Mr. Ravinder Choudhary, Ms. Poonam Dabas, Ms Neha Duggal, Dr. Divya,	To Plan, Organise & Supervise/ Manage All The Cultural Activities Of Students Of Uiet/ Competitions Under Intra/ Inter College/ Inter University Events, Planning

		Ms. Deepti Choudhary, Ms. Pragya	& Adjustment Of Expenditure/ Bills Etc.
<b>STUDENTS AFFAIRS (INCLUDING TOURS/ INDUSTRIAL VISIT) COMMITTEE</b>		All F/Is (Mr. Puneet Bansal, Ece Dr. Sanjeev Dhawan, Cse Dr Sunil Dhingra, Me Dr Rajesh Kumar, Bt Mr Vijay Kumar Garg, Ee Dr Sanjeev Ahuja, App. Sci. & Hum)	To Organise/ Manage Educational/ Industrial Tours/ Visit Of Students Of Uiet & Also To Accompany With The Students During These Visits & To Implement Various Procedures Regarding These Tours/ Visits, Planning & Adjustment Of Expenditure/ Bills Etc.
<b>ADMISSION COMMITTEE (B TECH)</b>	Mr. Vijay Kumar Garg	Dr. Amita Mittal (Including Pcb), Mr. Sunil Nain, Dr Savita, Ms. Shikha Bhardwaj, Mr. Nafeesh, Ms. Deepti Sharma	As Per Official Guidelines To Plan, Advertise/ Upload & Handle Overall Process Of Admission And Maintenance Of Data Related To B Tech Admissions Counselling, Roll No. Distribution Etc.
<b>MTECH ADMISSION COMMITTEE-CUM-COORDINATOR</b>	Dr Karambir	Mr. Krishan Gopal, Mr Ram Avtar, Dr Sona Malhotra, Dr Deepak Malik, Mr Manjeet, Dr Anuradha	1.As Per Official Guidelines To Plan, Advertise/ Upload & Handle Overall Process Of Admission And Maintenance Of Data Related To M Tech Admissions Counselling, Roll No. Distribution Etc. 2. Maintain The Record Of Their Respective M.Tech. Courses As Per Norms.
<b>SC/ ST STUDENTS WELFARE COMMITTEE</b>	Dr. Chander Diwakar	Dr Randhir Bhoria, Mr Naveen Bedi, Mr Pankaj Kumar, Ms Jyoti Tamak	1. To Implement Various Schemes/ Benefits/Scholarship Of Sc/St Students Run By Government Of India & Any Other Authority 2. Redressal Of Complaints/ Grievances Related To Sc/St Students



			<p>3. To Ensure Implementation Of Various Scholarships Schemes To All The Uiet Students</p> <p>4. To Maintain The Data Related To Benefitted Students</p> <p>5. To Maintain The Transtion Rate Of Sc/St Students And Update In Mis Portal Etc.</p>
<p><b>STUDENTS ACTIVITIES COMMITTEE (OTHER THAN TOUR/ CULTURAL ACTIVITIES) NCC, RED CROSS, SOCIAL SERVICE, ENVIORNMENT PROTECTION, WORKSHOP, SEMINAR, PROGRAMMES, ETC.</b></p>	<p><b>Convener</b> Dr. Amita Mittal</p>	<p>Mr. Nafeesh Ahmed, Mr Vikas, Ms Jyoti Tamak, Ms Divya, Mr. Harnek, Ms Kirti Saini, Ms Priya, Mr Shishpal, Ms Varsha, Mr. Manish Saini</p>	<p>To Plan &amp; Oragnize Activities Related To Societies Mentioned, Planning &amp; Adjustment Of Expenditure/ Bills Etc.</p>
<p><b>ANTI SEXUAL HARASSMENT COMMITTEE</b></p>	<p>Dr. Anita Grewal</p>	<p>Dr Sunita Khatak, Ms. Reeta Dahiya, Mr. Upender Dhull, Mr. Naresh Kumar, Ms Sonia Saini, Ms Surbhi Trivedi (Technical Assistant, Ece)</p>	<p>Redressal Of Complaints/ Grievances Of Students/ Staff</p>
<p><b>SESSIONAL COMMITTEE</b></p>	<p>Ms. Deepti Choudhary</p>	<p>Dr. Sunita Khatak, Mr. Manjeet Bohat,</p>	<p>To Plan &amp; Conduct Sessional Exam According To Schedule Etc.</p>

		Ms. Shefali Munjali, Ms. Priyanka Jangra, Ms. Somya Goyal, Mr. Amandeep, Mr. Jashandeep, Mr. Abhishek, Mr. Parminder	
<b>BUILDING &amp; WORKS COMMITTEE &amp; ESTATE OFFICER</b>	<b><u>Dy. Supdt.Uiet &amp; Mr. Harikesh</u></b>		To Plan & Look After The Necessary Maintaince Of Building Works/ Construction/ Electric/ Public Health, Cleanliness , Barrier Free Built Environment, Fire & Safety Measures, Sewage System And Updation Of Notice Board Etc.
<b>LIBRARY COMMITTEE</b>	Mr. Upender Dhull	Dr. Sona Malhotra, Mr. Ram Avtar, Mr. Nikhil Marriwala, Ms. Priya, Dr. Rajesh Kalia, Mr. Mayank Bhardwaj, Dr. Divya Bhatia	To Plan And Purchase The Books/ Journals In Co- Ordination With Library Staff Etc.
<b>SPORTS COMMITTEE</b>	<b><u>Convener</u></b> Mr. Naresh Kumar <b><u>Co- Convener</u></b> Ms. Poonam Dabas	Dr. Rajesh Agnihotri, Mr. Ram Avtar, Mr. Vishal Ahlawat, Ms. Shefali Dhingra, Ms. Ekta,	1. To Plan In Advance The Sports Activities Indoor/ Outdoor Under Uiet/ Kuk & Arrange Items/ Infrastructure Required And Organize Sports Activities 2. To Plan & Implement Various Expansions/ Development Of Infrastructure Like Ground

		Mr. Ravinder Choudhary, Mr. Parminder Saini, Ms. Kirti Saini, Dr. Urmila	Maintainance, Purchase Of Sports Items & Facilities, Planning & Adjustment Of Expenditure/ Bills Etc.
<b>EXAMINATION CELL-(CONDUCT)</b>	Dr Pranay Jain	Mr. Lalit Nagpal	Preparation Of Academic Calendar, Paper Setting, Scheduling (Date Sheets-Theory & Practical), Conduct Of Exams, Timely Declaration Of Results
<b>EXAMINATION CELL-(RESULT)</b>	Dr. Pawan Diwan	Dr. Poonam Choudhary	Ensure Paper Checking, Marks Uploading On Time (Internal+External), Final Result Making, Declaration Of Result Within Two Months, Preparation Of Dmcs, Etc
<b>BOARD OF STUDIES &amp; ACADEMIC COMMITTEE</b>	Dr. Rajesh Agnihotri	<u>All F/Is</u> (Mr. Puneet Bansal, Ece Dr. Sanjeev Dhawan, Cse Dr Sunil Dhingra, Me Dr Rajesh Kumar, Bt Mr Vijay Kumar Garg, Ee Dr Sanjeev Ahuja, App. Sci. & Hum)	1. To Convene Various Bos/ Adhoc Bos Meetings & Handle The Data Related To Same (Pre & Post Meeting) Like Approval Of Members Bos/ Compilation Of Syllabus/ List Of Examiners. To Plan The Reimbursement Of Ta/Da Honorium To Different Members Etc 2. Time To Time Monitoring Of Curriculum Related Issues Of Ug/ Pg Courses 3. To Upload The Approved Scheme/ Syllabus In Bos On Kuk Website From Time To Time & To Remove Discrepancies Related Etc.

<b>STUDENTS COUNSELLING COMMITTEE</b>	All F/Is (Mr. Puneet Bansal, Ece Dr. Sanjeev Dhawan, Cse Dr Sunil Dhingra, Me Dr Rajesh Kumar, Bt Mr Vijay Kumar Garg, Ee Dr Sanjeev Ahuja, App. Sci. & Hum)	To Address The Students About Various Problems/ Solutions Related To Them (Academic & Non Academic) Etc.	
<b>INSTITUTE SECURITY INCLUDING CCTVS CONTROL</b>	Dy. Supdt., Uiet	To Maintain The Cctvs System Including Upgradation For Safety And Security Of The Students, Staff And Campus.	
<b>ALUMNI CELL</b>	<b>Convener</b> Ms. Reeta Dahiya <b>Co-Convener</b> Dr. Savita Gill	Dr. Divya Bhatia, Ms. Pragya, Mr. Ravinder Choudhary, Mr. Mayank Bhardwaj, Ms. Ekta, Ms. Shivani, Mr. Nikhil Marriwala (Assist Information Related To Students Data), Dr. Urmila	To Manage Data Of Alumni & To Oragnize Alumni Meet As Per Schedule Etc.
<b>PUBLICATION CELL (JOURNAL, MAGAZINES &amp; NEWLETTER)</b>	<b>Convener</b> Ms Neha Duggal <b>Co-Convener</b> Mr. Mayank Bhardwaj	Mr Shishpal, Ms. Pragya, Ms. Varsha Rani, Ms. Priya, Ms. Shivani Chouhan	Compilation Of Various Literature Related To Publication Of Journals/ Magazines/ Newsletters And Manage To Make Them Published Etc.
<b>TRAINING &amp; PLACEMENT CELL</b>	Mr Nikhil Marriwala & Dr Sanjeev Ahuja	Dr Sunita Khatak, Dr Anuradha Parinam,	1. To Handle/ Manage Overall Activities Related To Placement & Training Of Students With Compilation Of Related Data

		Mr. Krishan Gopal, Mr Archit, Ms. Shikha Choudhary, Mr. Atul Sharma, Ms. Somya, Mr. Vikas	2. Cordinate With Mis Committee For Updation Of Data Related To Training & Placement Of The Students Etc. 3. To Conduct Employability Test From 1st Year Onwards
<b>NBA COMMITTEE</b>	Dr C C Tripathi Mr Vijay Kumar Garg	Dr Deepak Malik, Ms. Poonam Dabas, Dr Monish Gupta, Mr. Krishan Gopal, Dr Anuradha Parinam, Mr Manjeet Bohat, Ms Reeta, Dr Anita Grewal, Dr Urmila, Mr. Atul Sharma, Mr. Vishal Ahlawat	Ensure Submission Of Sar, Its Related Need, Coordinate Inspection/ Visit Of Nba Team Etc.
<b>INTERNAL QUALITY ASSURANCE CELL (AFFILIATION TO AICTE, NAAC, NIRF ETC.)</b>	Dr. Ajay Jangra	Dr. Randhir Bhoria, Mr. Harnek, Mr. Mayank Bhardwaj, Mr. Pankaj Kumar, Ms. Kamlesh Nagpal	1. To Manage All The Activities Related To Affiliation Of Different Courses/ Ranking Of Institute & To Upload The Updated Data Of Uiet From Time To Time As Per Various Notifications Under Aicte/ Ugc Etc 2. To Maintain/Update The Data (Hard & Soft Copy) Related Top Students/Staff/Research Activities/Achievements Etc.

<b>WRITE OFF COMMITTEE (TECHNICAL+LAB EQUIPMENTS) (FURNITURE+ PAPER STATIONARY)</b>	Dy. Supdt./Supdt., Uiet Office Staff As Appointed By Supdt., Uiet		To Manage Write Off Of Various Related Items & To Manage The Data Entry In Stock Register Of Uiet W.R.T. Write Offed Items
<b>TRANSPORT COMMITTEE</b>	Dy. Supdt./Supdt., Uiet		Maintainance Of Uiet Bus & Its Proper Uses Etc.
<b>COMMITTEE TO ORGANIZE WORKSHOP, SEMINAR, CONFERENCES &amp; OTHER SHORT TERM COURSES FOR TEACHERS</b>	All F/Is (Mr. Puneet Bansal, Ece Dr. Sanjeev Dhawan, Cse Dr Sunil Dhingra, Me Dr Rajesh Kumar, Bt Mr Vijay Kumar Garg, Ee Dr Sanjeev Ahuja, App. Sci. & Hum)		To Plan In Advance & Organize Academic Activities Related To Conference, Seminars, Fdps, Workshops, Etc
<b>WEBSITE COMMITTEE</b>	Dr Kulvinder Singh	Ms Deepti Sharma, Mr Deepak Sharma	To Maintain/ Update Various Activities/ Information W.R.T. Uiet Website Etc.
<b>Ph. D AFFAIRS COMMITTEE</b>	Dr Anuradha Parinam	Dr. Deepak Sood, Ece Dr. Sanjeev Ahuja, App. Sci. & Hum. Dr. Kulvinder Singh, Cse Dr. Rajesh Kumar, Bt	As Per Guidelines To Manage/ Handle Admission Process Including Entrance Test, Conduct & Results. To Implement Course Work/ Registration/ Evaluation/ Viva/ Submission/ Final Viva/ Seminars, Etc.
<b>INDUCTION PROGRAMME</b>	<b>Convener</b> Dr. Urmila <b>Co-Convener</b> Dr. Rajesh Kalia	All Faculty Members From Applied Sc. Deptt. Of Uiet & All F/Is To Cordinate, Ms. Neha Doggal, Mr. Harnek, Mr. Jashandeep, Ms. Jyoti Tamak, Mr.	To Conduct Induction Programme For Newly Admitted Students.

		Abhishek, Mr. Parminder Saini	
<b>START-UP CELL</b>	Mr. Vishal Ahlawat	Mr. Manish Saini, Mr. Harnek Saini, Mr. Atul Sharma, Mr. Ravinder Choudhary, Mr. Naveen Bedi, Mr. Krishan Pandey, Mr. Vikas	To Conduct The Start Up Related Activities Alongwith All F/Is
<b>EXAM REFORMS</b>	Director, Uiet	<u>All F/Is</u> (Mr. Puneet Bansal, Ece Dr. Sanjeev Dhawan, Cse Dr Sunil Dhingra, Me Dr Rajesh Kumar, Bt Mr Vijay Kumar Garg, Ee Dr Sanjeev Ahuja, App. Sci. & Hum)	To Resolve Issues Related To Examination And Evaluation, Audit Of Question Paper, Sample Answer Sheets. Course File Etc.
<b>MIS COMMITTEE</b>	Mrs. Kamlesh Nagpal	Co-Ordianate With Teqip-Iii Mis Committee And Dr. Sanjjev Ahuja (Nodal Officer) Supervise As Per Teqip Requirements	Maintainance Of Data Related To The Institute As Per Mis Software And Co-Ordination With Various Committees For Necessary Updates From Time To Time

<b>SWAYAM MOOC COORDINATION COMMITTEE</b>	Ms. Reeta Dahiya	Dr. Kulvinder Singh, Mr. Maneet Bohat, Dr. Anita Grewal, Ms. Kirti Saini, Mr. Parminder Saini	<ol style="list-style-type: none"> <li>1. To Cordinate With Respective Departments To Finalize The Mooc Course As Per The Guidlines</li> <li>2. To Maintain The Record Of Students Who Opted The Mooc Courses Like Registration, Examination And Result Etc.</li> <li>3 To Maintain The Record Of Subjects Under Going Discipline Wise.</li> <li>4. To Maintain And Follow The Guidelines Adopted By The University From Time To Time Etc.</li> </ol>
<b>INTELLECTUAL PROPERTY RIGHT CELL</b>	Director, Uiet Dr. Rajesh Kumar	<u>All F/Is</u> (Mr. Puneet Bansal, Ece Dr. Sanjeev Dhawan, Cse Dr Sunil Dhingra, Me Dr Rajesh Kumar, Bt Mr Vijay Kumar Garg, Ee Dr Sanjeev Ahuja, App. Sci. & Hum)	<ol style="list-style-type: none"> <li>1. To Cordinate With Respective Departments To Finalize The Mooc Course As Per The Guidlines</li> <li>2. To Maintain The Record Of Students Who Opted The Mooc Courses Like Registration, Examination And Result Etc.</li> <li>3 To Maintain The Record Of Subjects Under Going Discipline Wise.</li> <li>4. To Maintain And Follow The Guidelines Adopted By The University From Time To Time Etc.</li> </ol>
<b>GATE COMMITTEE</b>	<u>All F/Is</u> (Mr. Puneet Bansal, Ece Dr. Sanjeev Dhawan, Cse Dr Sunil Dhingra, Me Dr Rajesh Kumar, Bt Mr Vijay	<ol style="list-style-type: none"> <li>1. Ms. Priya Singh -Ece Deptt</li> <li>2. Mr. Atul Sharma-Cse Deptt</li> <li>3. Mr. Vikas-Me Deptt.</li> <li>4. Dr. Divya Bhatia-Bt Deptt</li> </ol>	Monitor Gate Exam Related Activities In Concerned Branch/Program And Maintain Data In Coordination With Teqip And Mis



Kumar Garg,  
Ee  
Dr Sanjeev  
Ahuja, App.  
Sci. & Hum)

### Details of NET Expenditure for the SESSION 2018-19

EXPENDITURE SESSION 2018-19			
BUDGET HEAD			AMOUNT
775.001	UIET- STUDENT PLACEMENT EXPENSES (SFS)		0
768.001	UIET- BOOKS (SFS)		443101
767.001	UIET- APPARATUS & EQUIPMENTS (SFS)		488728
772.001	UIET- MAINTENANCE -APPARATUS & EQUIPMENTS (SFS)		266408
770.001	UIET-ELECTRICITY BILL CHARGES (SFS)		1328536
769.001	UIET- CHEMICAL & GLASSWARE (SFS)		0
776.001	UIET- WAGES & HONORARIUM-TEACHING ASSOCIATES/GUEST FACULTY/CONTRACTUAL STAFF (SFS)		9947220
774.001	UIET- STATIONARY & CONTINGENCY (SFS)		605946

<b>SALARY HEAD</b>	OF UIET ( Teaching = Rs. 49887078 & Non Teaching = Rs. 21653859/-		<b>71540937</b>
	Salary of Outsourcing Staff (2018-19)		<b>10771320</b>
	UIET- REFUND AGAINST RECEIPT 2018-19 ( including 8% revenue of Rs. 8289783/- income to Corpus Fund as FDR)		<b>18230617</b>
		<b>GROSS EXPENDITURE OF UIET</b>	<b>113622813</b>
	8% revenue of Rs. 8289783/- income to Corpus Fund as FDR ( included Above expenditure)		<b>8289783</b>
		<b>Net Expenditure</b>	<b>105333030</b>
	15% OF THE INCOME ( Rs. 108779738/- for the year 2018-19 CHARGED AS INFRASTRUCTUR		<b>16316000</b>
	<b>TOTAL EXPENDITURE FOR 2018-19</b>		<b>121649030</b>

## AUTONOMY

### RULES FOR CREDIT BASED SYSTEM

The University has introduced credit system of study in some of the courses being run in the Faculty of Engineering and Technology/Sciences. The prominent feature of the credit system is a process of continuous evaluation of a student's performance.

Each academic programme will have a certain number of credits which will describe its weightage. A student's performance/progress will be measured by the number of credits that he/she has completed satisfactorily. A minimum Grade Point Average will be required to be maintained for satisfactory progress. Also, a minimum number of earned credits shall have to be acquired in order to qualify for the degree.

Every course will be coordinated by a member of the regular teaching staff of the Institute/Department called as Course Co-ordinator. He/she will have the full responsibility for conducting the course. If a course is shared among more than one faculty, the senior most faculty will be Course Co-ordinator. He/she will coordinate the work of the other members

of the faculty involved in that course holding the tests and assignments, and awarding the grades. For any difficulty, the student is expected to approach the Course Co-ordinator for advice and clarification. In addition, one faculty member of the Institute/Department shall act as Faculty Advisor for the students for this purpose. No contractual faculty/ Ad-hoc faculty/ Teaching associate will act as course co-ordinator for setting of question paper and evaluation of major test. For a course which is taught by contractual faculty/ Ad-hoc faculty/ Teaching associate a regular faculty will be assigned as course co-ordinator by Departmental committee which will comprise of Director/Chairman and two most senior teachers of the department/Institute.

Each course has a certain number of credits which reflect its weightage. Credits of a course will be evaluated as under:

- (a) For all lecture courses, one credit per lecture per week (Semester-wise) will generally be adopted.
- (b) One laboratory hour per week (Semester-wise) will be assigned half credit. Course with odd numbers of laboratory hours having fractional credits will be accepted. The courses having 1.5-hour Teaching schedule as per scheme of the course per week of 3 hours Teaching schedule alternate week will be rationalized to have integer number of contact hours per week so that fraction smaller than 0.5 are not involved in credit assignments of laboratory courses.

- The grade awarded to a student in each course will be based on performance of the student in Minor Tests (best two out of three), co-curricular activities (assignments, attendance, viva-voce, lab. work, seminar, workshop presentation, group discussions, quiz etc.) and Major Test at the end of each Semester Unless otherwise provided, the distribution of the weightage will be as under or as approved by the concerned Board of Studies and inserted in the relevant scheme of examination:

Minor Test (two best)	30% (15% each test)
Co-curricular Activities	10%
Major Test	60%

All tests i.e. Minor Tests as well as Major Tests (End Term Examination) will be conducted in the Institute/Department. The question papers for Major Tests (End Term Examinations)

will be got set, printed and evaluated by Examination Branch as per the recommendations of Board of Studies of Institute/Department. The press copies of the paper after setting up of question paper by the paper setter appointed through BOS will be sent to the Examination Branch for further Printing.

The tests (Minor as well as Major) after the evaluation will be shown to the students by respective Course Co-Ordinator. In case the student is not satisfied with the evaluation of Major Test, he/she may represent in writing to the Director/Chairperson within three days after showing of test (major). The same will be referred to Departmental Result Committee (DRC). The DRC, consisting of Director/Chairman and two senior professors of the Department/Institute, in consultation with the concerned Course Co-Ordinator will look into the matter and its decision will be final. After the decision of DRC, no further appeal/request for re-evaluation of Major Test will be entertained.

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- The Director/Chairperson of the Institute/Department shall forward the soft as well as hard copies of the final awards of the minor and major test of the students to the Examination Branch.
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- The examination branch will prepare and declare the grade/ result and will notify.
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- End term examination (Major test) shall be open to a regular student who:
    - (i) has been on the rolls of the Institute/Department during the Semester.
    - (ii) has attended not less than 75% of the lectures in each paper, seminar, case discussion, field trips, tutorials, etc. This requirement shall be fulfilled separately for each course of study. A deficiency upto 10% may be condoned by the Director/Chairperson of the Institute/ Department in a very hard and deserving case.
    - (iii) has attained the minimum Semester Grade Point Average (SGPA) required for the continuation of registration is 4.00 at the end of 1st Semester and CGPA (Cumulative Grade Point Average) of 4.5 at the end of the subsequent semesters. The minimum CGPA required for the award of degree is 5.00.
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**GRADING SYSTEM:**

Academic Performance	Letter Grades	Grade Point(p)
Outstanding	A+	10
Excellent	A	9
Very good	B	8
Good	B	7
Average	C+	6
Below average	C	5
Marginal	D	4
Poor	E	3
Very poor	F	2
Audit pass	AP	1
Audit fail	AF	0
Incomplete course	I	-
Incomplete Project/ Dissertation	X	-
Satisfactory (only for Dissertation)	S	
Unsatisfactory (only for Dissertation)	U	

Withdrawal (other than Dissertation)	W	
Non-Completion of Course Requirement and/or Training	Z	
Training		

### IMPORTANT POINTS:

1. Pass **Grade** is Grade 'D' or higher grade.
2. **Grade 'E' and 'F'** are failing grades. Student detained for not fulfilling the attendance requirements shall be given F grade 'E' and 'F' Grades. The 'E' and 'F' grades denote poor and very poor performance i.e., fail in a course. 'F' grade is also awarded in case of not fulfilling the requirement of attendance. A student has to repeat all courses in which he/she obtains either 'E' or 'F' grade, until a passing grade is obtained. The number of chances to repeat the courses will be governed as per provisions contained in the Ordinance. If 'E' or 'F' grade is awarded to a student in major project, he/she will get only one more chance to repeat the project work at the end of next Semester. However, if a candidate still gets 'E' or 'F' grade in major project, the same will not be eligible for the award of degree.
3. **AP/AF Grades:** These grades are awarded to qualifying/Non-Credit Course (as per scheme supplied by concerned Institute/Department). The candidates will not be eligible for award of degree without qualifying these papers.
4. **'I' Grade:** This refers to an 'incomplete' grade in a course other than Project/Dissertation, which will be awarded as per guidelines given in clause 4.0 below. It shall be converted into a grade not exceeding 'B' by conducting a major test in particular course/courses
5. **'W' Grade:** This refers to withdrawal from a course other than Dissertation, which will be allowed upto one week after the end of the first Minor Test with the prior permission of

the Course Co-Ordinator. Request for permission to withdraw from all courses/Semester will be considered as per the following guidelines:

- i. Under no circumstances, the request for withdrawal will be entertained after the Major Tests have started. Students should present the medical certificate in support of their absence on health reasons within 2 days of joining. The students may not ask for withdrawal retrospectively.
- ii. Period of authorized absence in the semester should not be less than 8 weeks of Teaching schedule as per scheme of the course for withdrawal to be granted.
- iii. In case of request for withdrawal on medical grounds, students residing in the hostel must produce a certificate issued by University Medical Officer which will be acceptable in those cases where the student has valid reasons for his absence from the University hostel.
- iv. Regularity in attending the classes and satisfactory performance in the minor(s) test(s), if any, held prior to the date of application for withdrawal, would be taken into account while recommending/ granting withdrawal.
- v. The 'W' grade shall be converted into proper letter grade as per clause 2 above by conducting tests (Major and Minor) along with regular examination of the courses/Semester scheduled as an when held as per the Ordinance.
- vi. **'X' Grade:** This grade is awarded for incomplete Project/Dissertation work as per guidelines given in clause 5.0 below and will be converted to a proper letter grade as per clause 2 above on the completion of the Project/Dissertation work and its evaluation.
- vii. **Continuous Absence:** If a student is absent from the Institute/Department for more than four weeks without intimating the Director/Chairperson of Institute/Department, his/her name will be removed from the Institute/Department rolls.

## SGPA & CGPA CALCULATION

The Semester Grade Point Average (SGPA) and Cumulative Grade Point Average (CGPA) will be calculated as under:

For the purpose of calculation GPA for SGPA and CGPA, only those

courses (including projects) will be taken into account in which the student has been awarded one of A, B, C, D, E or F grade.

$$\text{SGPA} = \frac{\sum_{i=1}^n C_i P_i}{\sum_{i=1}^m C_i}$$

Where

$C_i$  = Number of credits earned in the  $i^{\text{th}}$  course of semester for which SGPA is to be calculated.

$P_i$  = Grade point earned in  $i^{\text{th}}$  course.

$i$  = 1,2,3.... n, represent the number of courses in which a student is registered in the concerned semester.

$$\text{(ii) CGPA} = \frac{\sum_{j=1}^n C_j P_j}{\sum_{j=1}^m C_j}$$

Where

$C_j$  = Number of credits earned in the  $j^{\text{th}}$  course of semester for which CGPA is to be calculated.

$P_j$  = Grade point earned in  $j^{\text{th}}$  course. Grades lower than D. (i.e. grade point < 4) in a course shall not be taken into account.

$j$  = 1,2,3....m, represent the number of course in which a student was registered and obtained a grade not lower than D upto the semester for which CGPA is to be calculated.



Note: Grade E & F shall not be considered for calculation of CGPA but shall be considered for SGPA.

### **AWARD OF 'I' GRADE**

- (a) If a student is absent during End-Term examination (Major Test) of a course due to medical reason or unavoidable circumstances, he/she may apply for the award of 'I' grade to the Director/ Chairperson forwarded through the Course Co-Ordinator and the Faculty Advisor, provided that he/she has attended 75% of the classes held. This, rarely used option may be awarded by the Director/ Chairperson.
- (b) The 'I' grade so awarded shall be notified by the Institute/ Department and copy of the notification will be endorsed to the Examination Branch and to the Course Coordinator concerned.
- (c) The 'I' grade shall be converted into proper letter grade as per clause 2 above not exceeding 'B' by conducting a major test of that course in which 'I' grade is given and shall be sent to the Examination Branch within 15 days from the date on which the End-Term Examination is over.

### **AWARD OF 'X' GRADE**

A student who is unable to complete his/her Project/Dissertation may be awarded 'X' grade on the recommendation of Result Committee consisting of (i) the Director/Chairperson (ii) Senior most Faculty member and (iii) the Supervisor(s) of the Project/Dissertation. The student concerned shall have to present his/her work to the Result Committee 4 to 6 weeks before the date of registration of the next Semester. A student who has been awarded 'X' grade shall be required to formally register for the next Semester and pay the requisite fee. Normally, the following grounds may be considered for the award of 'X' grade:

- (a) Medical grounds to the satisfaction of the University Medical Officer and the approval of the Director/Chairperson.
- (b) Technical reasons/grounds such as Supervisor/equipment not being available.

### **AWARD OF GRADES BASED ON ABSOLUTE MARKS**

The award of grades based on absolute marks out of 100 shall be made as follows:

### STATISTICAL METHOD FOR THE AWARD OF GRADES

For the award of grades in a course, all component-wise evaluation shall be done in marks. The marks of different components viz. minor tests, major test and co-curricular activities would be reduced in relative weightage of each component and added. The marks so obtained shall be out of 100 and the same will be converted into grades following the guidelines given below:

For 45 or more number of students in a course, the statistical method shall invariably be used and marginal adjustment for natural cut-off. The mean( $\bar{x}$ ) and the standard deviation ( $\sigma$ ) or marks obtained by all the students in a course shall be calculated and the grades shall be awarded to a student depending upon the marks and the mean and the standard deviation as per table given below:

### AWARDS OF GRADE USING STATISTICAL METHOD

Lower Range of Marks	Grade	Upper Range of Marks
	A+	$\geq +1.5 \sigma$
$\bar{x} + 1.0 \sigma <$	A	$\leq +1.5 \sigma$
$\bar{x} + 0.5 \sigma <$	B+	$\leq +1.0 \sigma$
$\bar{X} <$	B	$\leq +0.5 \sigma$
$\bar{x} - 0.5 \sigma <$	C+	$\leq \bar{x}$
$\bar{x} - 1.0 \sigma <$	C	$\leq \bar{x} - 0.5 \sigma$
$\bar{x} - 1.5 \sigma <$	D	$\leq \bar{x} - 1.0 \sigma$
$\bar{x} - 2.0 \sigma$	E	$\leq \bar{x} - 1.5 \sigma$

	F	$\leq x - 2.0 \sigma$
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## GENERAL GUIDELINES FOR AWARD OF GRADES

The following are the general guidelines for the award of grades:

- i. All evaluations of different components of course shall be done in marks for each student.
- ii. The marks of various components shall be reduced to approved weightage (as decided by the Staff Council) and/or indicated in the scheme of teaching and examination and added to get total marks secured on a 100-point scale. The rounding off shall be done on the higher side.
- iii. For less than 15 students in a course, the grades shall be awarded on the basis of natural cut-off in the absolute marks (clause 6.o).

- iv. For more than 45 students in a course, the statistical method shall be used for the award of grades with or without marginal adjustment for natural cut-off. The salient features of statistical method are given in clause 7.o below.
- v. The overall distribution of different grades shall be as indicated in the statistical distribution to the extent possible (clause 7.o).
- vi. For the strength of students in any course between 15 to 45, any of the above methods (clause 6.o/7.o) may be used for the award of grade.

## **SALIENT FEATURES**

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- Significant Industry representation in BOS
- Syllabus Revision/ review every six months
- Every student to undertake three industrial training of duration 4-6 weeks, each
- Business Intelligence & Entrepreneurship subject introduced in all UG programs.
- Essentials of Information & Technology subject introduced in all branches in accordance with the education partner Infosys.
- Big data Analytics is also introduced in B. Tech CSE final year.
- Institute offers outcome-based education and choice-based Credit based system
- Design of Question Paper as per Bloom's Taxonomy
- Managing in-house examination system, resulting declaration of results within two months of conduct of examination
- 100% answer sheet showing, resulting in transparency, almost no burden of re-evaluation and enhanced students' satisfaction.

- Declaration of results within 15 days of examination.
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## **TRAINING AND PLACEMENT CELL**

### **MESSAGE FROM THE TRAINING AND PLACEMENT OFFICER**

The objective of the Training and Placement cell is to arrange for 100% placement by inviting reputed companies for campus recruitment and on the job training for which we are in contact with many companies.

It gives me immense pleasure to know that our University Institute of Engineering & Technology (UIET) is bringing out the placement brochure for the engineering graduates completing their course studies in 2011. It is a matter of pride to know that teachers and students of UIET have strived hard to establish healthy traditions of dedicated work and perfect training towards achieving high standards. Over the years, since its inception the institute has grown with excellent infrastructure for teaching of programmes in different engineering disciplines.

In addition to achieving high goals of imparting quality education, we also emphasize on the training and all-round development of our students. It is heartening to learn that students of the Institute have regularly participated in activities aimed at increasing their leadership qualities, organizational qualities, communication skills, etc.

The present placement brochure should serve the prospective employers as a source of information about the training and capabilities of our students in a clear perspective. The hard-earned degree by the students of this University will be an opening door for a bright career of the students. I am sure they will do very brilliantly various tasks assigned to them and meet all the challenges thrown in by rapidly advancing technologies and expectations of their employers.

Best of luck for your future.

## **INSTITUTE – INDUSTRY COLLABORATION**

### **Memorandum of Understanding**

This Memorandum of Understanding (MOU) is between Infosys Ltd, a company incorporated under the laws of India with its registered office at Electronics City, Hosur Road, Bangalore 560100, India (hereafter referred to as "Infosys"), and University Institute of Engineering & Technology, Kurukshetra University, Kurukshetra /engineering college committed to educational excellence having its office Kurukshetra University, Thanesar, Kurukshetra, Haryana 136119 (hereafter referred to as "Partner")

### **Recitals:**

- a. And whereas Partner has been established for the purpose of enriching the technical education process and to jointly work for enhancing the quality of education imparted to students of all the engineering disciplines in the field of Information Technology (IT)
- b. And whereas Infosys wishes to collaborate with the Partner for the purpose of enriching the technical education in new subject areas, learning-teaching process and to jointly work for enhancing the quality of education imparted to students of all the Information Technology (“IT”) disciplines.
- c. And whereas partner with assistance from Infosys has goals for enhancing the quality of the technical education for students thereby enabling them to meet the industry needs and to be recognized globally.

## TOP RECRUITERS

INDIAN ARMY	YOUTH 4 WORK
TATA CONSULTANCY SERVICES	FLUOR DANIEL INDIA PVT LTD
INFOSYS Ltd	BINARY SEMANTCS PRACTO TECHNOLOGIES(P) LTD
WIPRO	FLOWELL ENERGY PVT TLD-FARIDABAD
HEWLETT-PACKARD(HP)	NEWGEN SOFTWARE TECHNOLOGIES LTD,DELHI
SAP LABS INDIA PVT LTD	OPEN SILICON RESEARCH PVT LTD,BANGALORE
KALINDI RAIL NIRMAN(ENGINEERS)LTD	OGS PVT LTD
GURGAON XL DYNAMICS INDIA PVT LTD	TRIGENT SOFTWARE,BANGALORE
ARICENT MEGRISOFT LIMITED	TIRUPATI LIFE SCIENCE,POANTA SAHIB
SOLARIS TECHNOLOGIES, CHANDIGARH	WEBTEK LABS
SYNTEL LTD.	LARSEN & TOUBRO
ALLSOFT SOLUTIONS	BEBO TECHNOLOGIES

## VISION

- To contribute in nation building by placing the emerging potential talent and be recognized as one of the pioneer Institute in India in field of Technical Education by opting best practices in the field.

## OBJECTIVE

- The objective of the Training and Placement cell is to conduct placement drives by inviting companies for campus recruitment for under graduate and post graduate students and imparting training opportunities that serves as a base for learning new skills and achieving job positions in reputed corporate houses subsequently.

## MOTIVE

- Maintaining database of the companies and Coordinating with them to learn about their requirements and recruitment procedures by establishing strategic links. Gathering information about job fairs and all relevant recruitment advertisements is also part of activities conducted by placement cell.

## CAREER GUIDANCE

- Inform students about the available job opportunities in government sectors and off campus drives.
- Arranging Motivational Talks. Conducting Psychometric / Aptitude Tests. Conducting personality development workshops and seminars.



## **ALUMNI ASSOCIATION**

### **Aims and Objectives of UIET, Kurukshetra Alumni Association**

1. To promote and foster mutually beneficial interaction between the Alumni and the Institution.
2. To encourage the formation of chapters to increase participation of Alumni;
3. To encourage the Alumni to take abiding interest in the progress and development of the Alma Mater;
4. To undertake activities of nation building including those of charitable nature;
5. To generate corpus at the University Institute of Engineering & Technology, Kurukshetra for creating better residential / educational / recreational / infrastructure facilities for the Institutional Community;
6. To exchange professional knowledge, organize technical conferences, seminar workshops & training courses, Competitions, Exhibitions, Meetings, Fairs, Fests and other such events for the intellectual advancement of the student and educators;
7. To create a knowledge lit society through experience or education by perceiving, discovering and learning;
8. To provide Career and Higher Education Counselling, Guidance and Assistance for economic & educational upliftment of the students;
9. To institute and pay Scholarships to deserving candidates in the field of education, training and development activities, especially to meritorious, backward and weaker sections of the society. To explore & provide sources for free scholarship, stipends and aid (provided by various government and non-government charitable organizations) to the deserving and brilliant students regardless of their creed and gender;
10. To conduct/organize Programs for development of Communication Skills, Attitude and Global Awareness;
11. To conceptualize and undertake various government and non-government programs of Skill Development and employment generation;
12. To undertake and run programs of free education for underprivileged and poor students of the society;

13. To raise or acquire funds or property from Central Government, State Government, Non-government agencies, charitable trusts by way of donations or grants or contributions or by taking loan from public and private financial institutions. The funds, properties, assets and all other resources, present and future, of the Society shall be utilized for any or all the purposes or objects of the Society as stated above and also for all other similar activities in furtherance of ideals of truth and non-violence;
14. To interact with other educational institutions, cultural centers, foundations, associations, organizations etc. that are working with the same or similar objectives and work as a catalyzing agent so as to complement each other and to make them more meaningful;
15. To undertake all such lawful activities as are conducive to the attainment of the above objectives;
16. The Society shall carry out its activities for the fulfillment of above listed aims and objectives and in addition; can also undertake any work / activity for the benefit of the society and Nation at large.

## EXECUTIVE COUNCIL of Alumni Association 2019-21

S.No.	Designation	Name	Batch	Capacity	Area/Doma in
1	President	Mr. Devender K Saini	2004-08	Chairperson	Overall
2	Senior Vice President	Mr. Ankit Bhateja	2011-15	Vice Chairperson	Overall
3	General Secretary	Mr. Aabhas Agarwal	2009-13	Executive	Overall
4	Treasurer-cum -Chief Financial Officer	Mr. Shikhar Bhardwaj	2010-14	Head	Finance
5	Vice President	Mr. Siddhartha Sagar	2007-11	Head	Global Relations
6	Vice President	Mr. Anuj Dagar	2005-09	Head	Membership and Assets (Head ARC)
7	Vice President	Mr. Lokesh Chopra	2005-09	Head	Technology and Head of ADF
8	Vice President	Mr. Deepak Verma	2005-09	Head	Corporate Affairs
9	Vice President	Mr. Vishal Verma	2004-08	Head	Events & Sponsorship (Head of SAC)
10	Secretary	Ms. Aastha Agarwal	2010-14	Joint with Secretary General	Overall
11	Media Secretary	Mr. Vibhor Sharma	2013-17	Head	Marketing, Media and

					PR
12	Executive Member	Mr. Chirag Matta	2009-13	Attached to VP	ARC, Membership & Assets
13	Executive Member	Mr. Shaswat Popli	2010-14	Attached to VP	Events, Sponsorship and SAC
14	Executive Member	Mr. Pankaj Jangra	2004-08	Attached to President	Administration
15	Executive Member	Mr. Divanshu Nandwani	2004-08	Representative	North India
16	Executive Member	Mr. Vineet Malik	2004-08	Representative	Technology
17	Executive Member	Ms. Apoorva Chaudhary	2009-13		
18	Executive Member	Mrs. Jigeesha Gulati	2010-14		
19	Executive Member	Mr. Vikram Dhillon	2008-12		

## CLUBS AND CELLS

### Institution's Innovation Council

Ministry of Human Resource Development (MHRD), Govt. of India has established 'MHRD's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years.

MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. A network of these IICs will be established to promote innovation

in the Institution through multitudinous modes leading to an innovation promotion ecosystem in the campuses.

### **Major focus of IIC**

- To create a vibrant local innovation ecosystem.
- Start-up supporting Mechanism in HEIs.
- Prepare institute for Atal Ranking of Institutions on Innovation Achievements Framework.
- Establish Function Ecosystem for Scouting Ideas and Pre-incubation of Ideas.
- Develop better Cognitive Ability for Technology Students.

### **Functions of IICs**

- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
- Identify and reward innovations and share success stories.
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- Network with peers and national entrepreneurship development organizations.
- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.
- Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

# ***COMPANY VISITS FOR PLACEMENTS***



**SELECTED IN INFOSYS, HACK WITH INFITCS-2018**



## PANACEA-2018



**IBM-2018**



**Wipro-2018**





**Bharat Electronics Ltd. (Bel)-2018**

**Batch-2019**

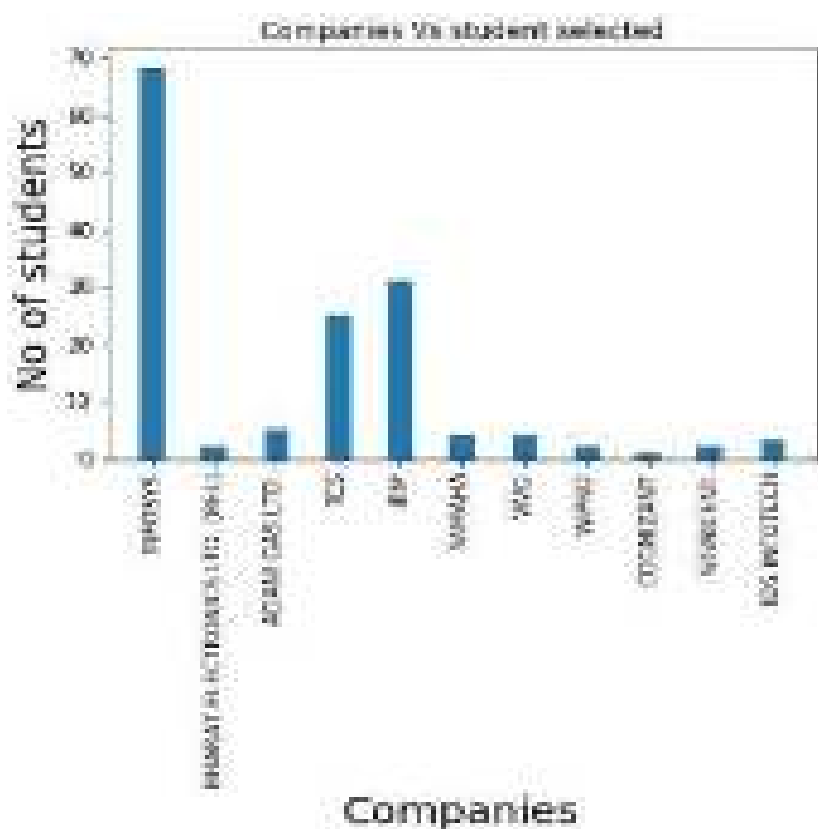
**Students selected through campus placement**





## 2018 placements graph

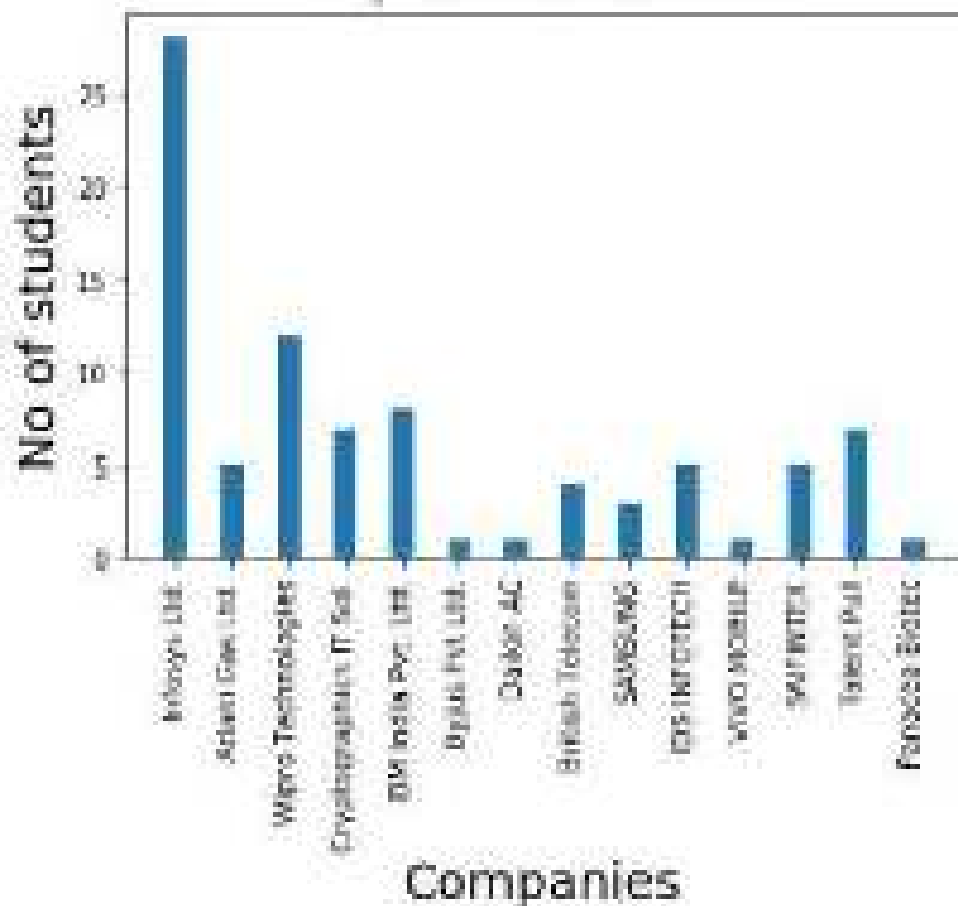
COMPANY	CSE	ECE	ME	BT	MTECH(ECE)	MTECH(ME)
<b>INFOSYS</b>	<b>40</b>	<b>15</b>	<b>10</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>BHARAT ELECTRONICS LTD. (BEL)</b>	-	-	<b>2</b>	-	-	-
<b>ADANI GAS LTD.</b>	-	-	<b>5</b>	-	-	-
<b>TCS</b>	<b>22</b>	<b>2</b>	-	<b>1</b>	-	-
<b>IBM</b>	<b>25</b>	<b>6</b>	-	-	-	-
<b>YAMAHA</b>	<b>4</b>	-	-	-	-	-
<b>VIVO</b>	-	<b>3</b>	<b>1</b>	-	-	-
<b>WIPRO</b>	<b>2</b>	-	-	-	-	-
<b>COGNIZANT</b>	<b>1</b>	-	-	-	-	-
<b>SIGNICENT</b>	-	-	-	<b>2</b>	-	-
<b>IDS INFOTECH</b>	<b>1</b>	-	-	<b>2</b>	-	-
<b>TOTAL</b>	<b>95</b>	<b>26</b>	<b>11</b>	<b>4</b>	<b>1</b>	<b>1</b>



## 2017 placements

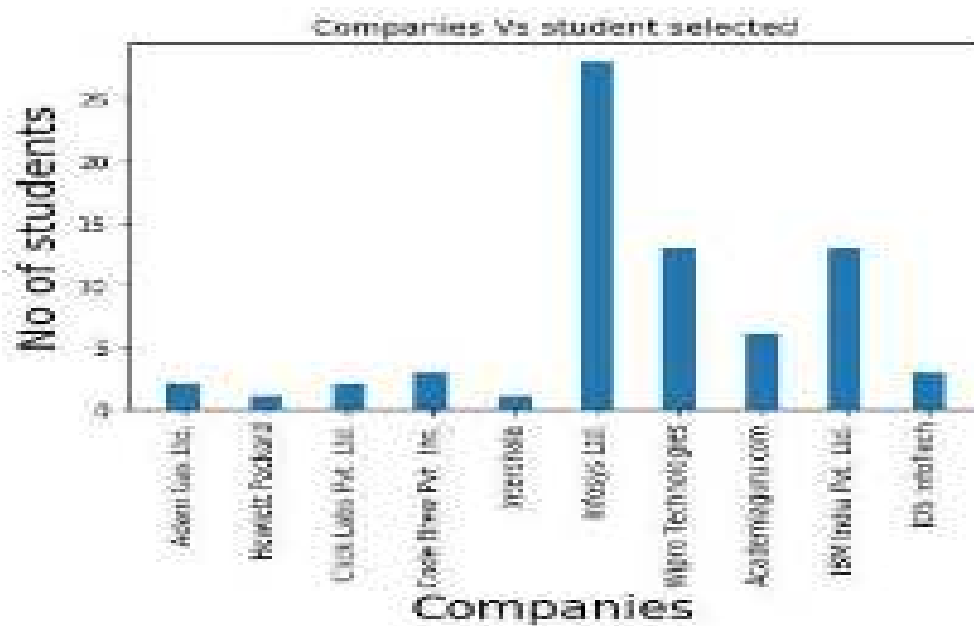
Sr.No	Company Name	Student Selected	Package
1	Infosys Ltd.	28	3.25
2	Adani Gas Ltd.	5	4.5
3	Wipro Technologies	12	3.25
4	Cryptographic IT Sol.	7	3.25
5	IBM India Pvt. Ltd	8	3.25
6	Byjus Pvt Ltd.	1	4.5
7	Daikin AC	1	5.6
8	British Telecom	4	3.6
9	SAMSUNG	3	4.3
10	IDS infotech	5	3.5
11	Vivo Mobile	1	3.5
12	Saifintex	5	3
13	Talent Pull	7	2.4
14	Panacea Biotec	1	2

Companies Vs student selected

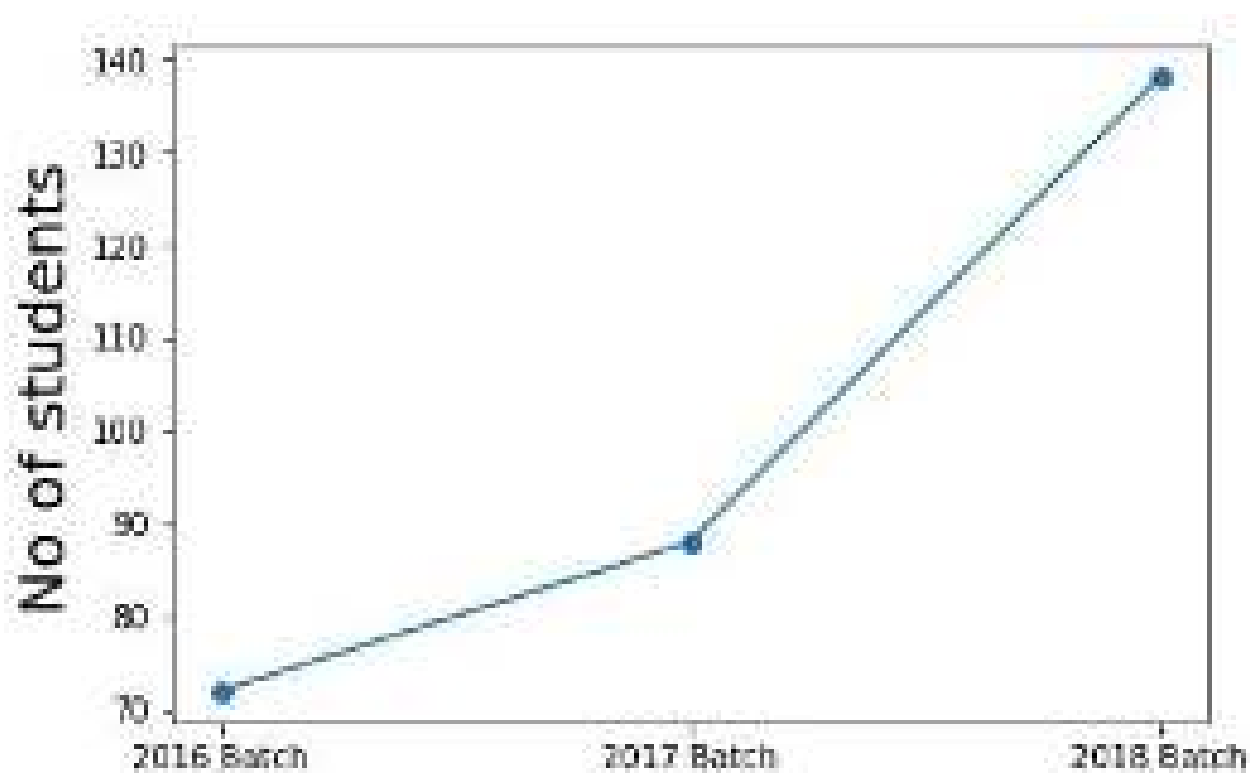


## 2016 PLACEMENTS

Sr.No	Company Name	Student Selected	Package
1	Adani Gas Ltd.	2	4.5
2	Hewlett Packard	1	4.5
3	Click Labs Pvt. Ltd	2	3.6
4	Code Brew Pvt. Ltd.	3	3.5
5	Internshala	1	3.5
6	Infosys Ltd	28	3.28
7	Wipro Technologies	13	3.25
8	Academisguru.com	6	3.25
9	IBM India Pvt.Ltd.	13	3.25
10	IDS Info Tech	3	3
11	Hi Tech Gears Pvt.Ltd	4	2.4



## Placement graph



### COMPANY VISITS FOR PLACEMENTS

Session 2017-18

S.No.	NAME OF THE COMPANY	TPO COORDINATOR
1	ADANI GAS PVT LTD	MR NIKHIL MARRIWALA TPO UIET
2	IDS INFOTECH PVT LTD	MR NIKHIL MARRIWALA TPO UIET
3	BTCBS PVT LTD	MR NIKHIL MARRIWALA TPO UIET
4	SIGNICENT INFORMATION SOLUTION LPP	DR SANJEEV AHUJA TPO UIET

## Session 2018-19

Sr. No.	Name of the Company	TPO COORDINATOR
1	Panacea Biotech Ltd, Baddi, HP	Mr. Nikhil Marriwala TPO UIET
2	IBM Pvt Ltd.	Mr. Nikhil Marriwala TPO UIET
3	Yamaha Motors	Mr. Nikhil Marriwala TPO UIET
4	VIVO	Mr. Nikhil Marriwala TPO UIET
5	Infosys Pvt Ltd	Mr. Nikhil Marriwala TPO UIET

## Number of recruitments of 2018 batch

COMPANY	CSE	ECE	ME	BT	MTECH(ECE)	MTECH(ME)
INFOSYS	40	15	10	1	1	1
TCS	22	2	-	1	-	-
IBM	25	6	-	-	-	-
YAMAHA	4	-	-	-	-	-
VIVO	-	3	1	-	-	-
WIPRO	2	-	-	-	-	-
COGNIZANT	1	-	-	-	-	-
IDS INFOTECH	1	-	-	2	-	-
<b>TOTAL</b>	<b>95</b>	<b>26</b>	<b>11</b>	<b>4</b>	<b>1</b>	<b>1</b>

## RESEARCH AND DEVELOPMENT ACTIVITIES

### R&D Infrastructure

UIET **Micro-fabrication-cum-RF MEMS lab** is equipped with class 10000 clean room facilities. Our research focuses on Micro-fabrication of Bio-sensors, Mechatronics, Lab on chip, Metrology, Transducers, Strain gauge, Flexible electronics devices and manufacturing technologies that will transform science and our economy in the next decades. The R&D lab at ECE is having state of the art equipment and facilities for design development, fabrication and measurements of electronic devices / sensors/ system from DC to RF applications. The research encompasses studies of microstructure building blocks and new ways to seamlessly integrate those building blocks into new materials, devices and systems. By 'mixing and matching' components having different electronic, mechanical, optical, and structural properties, Lab's ultimate goal is to create 'designer materials' and designer systems that will have capabilities far exceeding those found in nature.

Our R&D lab is equipped with Digital Storage Oscilloscopes, Hand held battery operated Digital Storage; Oscilloscope; K15 Logic state Analyzer; UV Exposure System for Lithography; A Mechanical workshop with facilities and expertise for fabrication, wiring and assembling the electronic equipments. Photo Plotter-for mask making; Personnel Computers, Various AC power & DC power sources (50 Nos.) ; MATLAB / Simulink (version R12.1); SABER simulation software ORCAD, Pspice, Microsim Design, LabView, COMSOL Multiphysics; HFSS: RF components/ system designing & Simulation Software; Langmuir Blodgett Thin Film Deposition System; Spin Coater; Oven, Temp: 25-300+-5°C-Two Nos.; Ultrasonic Cleaner, 500W(Two Nos.) Clean Air Bench (Two Nos.); Fume Hood-One Nos.; DSO, 2GHz; LCR meter, Microwave Bench, Source for X band and Power meter, Various DRY Etching system, Vacuum Pump + Accessories; Vector Network Analyzer; High vacuum Coating Unit with e-beam source; Photo-plotter, Imported for Soft mask Making; 60x Digital microscope; pH, conductivity meter; Autolab (Potentiostat- Galvanostat); System Source Meter, Model-2450; 4 Point Probe Measurement System; Muffle Furnace; Horn Sonication; Temp. controlled centrifuge; Spectrometer etc.

The students and researchers from various universities / institutions such as NIT, Kurukshetra, GJU Hisar IIIT Allahabad, CSIO Chandigarh, Thapar University, Patiala, along with university departments (i.e. Dep't of Electronics Science, Physics, Chemistry etc.) and its affiliated Colleges are presently are user of our well-equipped research and development laboratory. The R&D lab at ECE, UIET is facilitating high quality Ph. D's,





M. Tech's, along with high impact research publications, patents, intellectual property rights & industrial products etc.



**RESEARCH AND DEVELOPMENT LABUIET Micro-fabrication-cum-RF MEMS lab** is equipped with class 10000 clean room facilities. Our research focuses on Micro-fabrication of Bio-sensors, Mechatronics, Lab on chip, Metrology, Transducers, Strain gauge, Flexible electronics devices and manufacturing technologies that will transform science and our economy in the next decades.



The R&D lab at ECE is having state of the art equipment and facilities for design development, fabrication and measurements of electronic devices / sensors/ system from DC to RF applications. The research encompasses studies of microstructure building blocks and new ways to seamlessly integrate those building blocks into new materials, devices and systems. By 'mixing and matching' components having different electronic, mechanical, optical, and structural properties, Lab's ultimate goal is to create 'designer materials' and designer systems that will have capabilities far exceeding those found in nature.



Our R&D lab is equipped with Digital Storage Oscilloscopes, Hand held battery operated Digital Storage; Oscilloscope; K15 Logic state Analyzer; UV Exposure System for Lithography; A Mechanical workshop with facilities and expertise for fabrication, wiring and assembling the electronic equipments. Photo Plotter-for mask making; Personnel Computers, Various AC power & DC power sources (50 Nos.) ; Matlab / Simulink (version R12.1); SABER simulation software ORCAD, Pspice, Microsim Design, LabView, Comsol Multiphysics; HFSS: RF components/ system designing & Simulation Software; Langmuir Blodgett Thin Film Deposition System; Spin Coater; Oven, Temp: 25-300+-5°C- Two Nos.; Ultrasonic Cleaner, 500W (Two Nos.) Clean Air Bench (Two Nos.); Fume Hood-One Nos.; DSO, 2GHz; LCR meter, Microwave Bench, Source for X band and Power meter, Various DRY Etching system, Vacuum Pump + Accessories; Vector Network Analyzer; High vacuum Coating Unit with e-beam source; Photo-plotter, Imported for Soft mask Making; 60x Digital microscope; pH, conductivity meter; Autolab (Potentiostat- Galvanostat); System Source Meter, Model-2450; 4 Point Probe Measurement System; Muffle Furnace; Horn Sonication; Temp. controlled centrifuge; Spectrometer etc.

The students and researchers from various universities / institutions such as NIT, Kurukshetra, GJU Hisar IIIT Allahabad, CSIO Chandigarh, Thapar University, Patiala, along with university departments (i.e. Dep't of Electronics Science, Physics, Chemistry etc.) and its affiliated Colleges are presently are user of our well-equipped research and development laboratory. The R&D lab at ECE, UIET is facilitating high quality Ph. D's,

M. Tech's, along with high impact research publications, patents, intellectual property rights & industrial products etc.

#### PHD AWARDED

Name of Scholar	Title of Thesis	Name of Guide	Month & year of Award
<b>Randhir Singh Bohria</b>	Graphene Synthesis and Concentration Enhancement for Super capacitor Application	Dr. C.C Tripathi	2 Feb 2018
<b>Sunil Kumar</b>	Higher order moments in energy loss distribution of energetic ions in metallic foils	Dr. Pawan K Diwan	22-06-2018
<b>Ankita Sharma</b>	Studies characterization, Expression profiling of lactoferring gene in indian native cattle and anticepher potential using cellular model	Dr. Pranay Jain	30-03-2018

#### RESEARCH CONTRIBUTION OF TEACHING STAFF

Name of Teacher	Topic/Field of Research	Journal/Book
<b>Dr. C.C. Tripathi</b>	Alternative transparent conducting electrode materials for flexible optoelectronic devices;	Opto-Electronics Review 26 (2018) 223-235

<b>Dr. C.C. Tripathi</b>	<b>Investigating PMMA as a potential insulator material for metal-insulator-metal diode</b>	International Journal of Nanoparticles, 2018 Vol.10 No.3, pp.207 – 216
<b>Dr. C.C. Tripathi</b>	A Comparative study of Graphite and Graphene based Field Effect Transistor	Pramana 90 (6) DOI 10.1007/s12043-018-1562-9 April 2018
<b>Dr. Deepak Sood</b>	QUAD BAND ELECTRIC FIELD-DRIVEN LC RESONATOR-BASED POLARISATION-INSENSITIVE METAMATERIAL ABSORBER	IET Microwaves, Antennas & Propagation ( Volume: 12, Issue: 4, 3 28 2018 ) March 2018
<b>Dr. Deepak Sood</b>	Polarization Insensitive Compact Wide Stopband Frequency Selective Surface	Journal of Microwaves, Optoelectronics and Electromagnetic Applications, Vol. 17, No. 1, March 2018, 53 DOI: <a href="http://dx.doi.org/10.1590/2179-10742018v17i11128">http://dx.doi.org/10.1590/2179-10742018v17i11128</a>
<b>Dr. Deepak Sood</b>	A polarization insensitive ultrathin compact triple band metamaterial absorber	Indian Journal of Pure & Applied Physics, Vol. 56, February 2018, pp.149-157
<b>Dr. C.C. Tripathi</b>	A versatile reconfigurable antenna with integrated sensing mechanism	International Journal of Microwave and Wireless Technologies, Volume 10, Issue 4 May 2018 , pp. 469-478
<b>Dr. RandhirBoria</b>	Enhancing Graphene Concentration in Organic Solvents with Salts and Additives	Materials Today: Proceedings 5 (2018) 1455-1461
<b>Dr. RandhirBoria</b>	Electrochemical Exfoliation of Graphite into Graphene for Flexible Supercapacitor Application	Materials Today: Proceedings 5 (2018) 1125-1130

<b>Dr. Randhir Boria</b>	Synthesis of Colloidal Graphene by Electrochemical Exfoliation of Graphite in Lithium Sulphate	Materials Today: Proceedings 5 (2018) 973-979
<b>Dr. Randhir Boria</b>	Study of Graphene based Flexible Supercapacitors with Different Gel Electrolytes	Materials Today: Proceedings 5 (2018) 943-949
<b>Dr. Sanjay Kajal</b>	Experimental study of tensile and flexural properties of kans grass fiber reinforced polyester composites	Vol. 25, pp. 295-300  Indian Journal of Engineering & Material Sciences  August 2018
<b>Dr. Sanjay Kajal</b>	EXPERIMENTAL STUDY AND ANALYSIS OF AIR HEATING SYSTEM USING A PARABOLIC TROUGH SOLAR COLLECTOR	Vol. 39, pp. 143-146  International Journal of Ambient Energy
<b>Dr. Sanjay Kajal</b>	THERMAL PERFORMANCE OF DESICCANT-BASED SOLAR AIR-CONDITIONING SYSTEM WITH SILICA GEL COATING	Vol. 20, pp. 1-16  International Journal of Environment, Development and Sustainability  June 2018
<b>Dr. Divya Bhatia</b>	Molecular characterization of bacteria isolated from rhizospheric and non-rhizospheric soil of Saracaasoca	11(6),762-766  Journal of Pharmacy Research
<b>Dr. Divya Bhatia</b>	Rapid Biosynthesis of PVP Coated Silver Nanoparticles by Kocuriarosea and their Antimicrobial Activity	86(5): 602-609  Microbiology
<b>Dr. Deepak Malik</b>	Isolation of imidacloprid degrading bacterial strain with plant growth promoting rhizobacteria activity	Vol-11(11),1426-1428,  Journal of Pharmacy Research

<b>Dr. SunitaKhatak</b>	Comparative analysis of plant growth regulators on bud break in prosopsis and tecomella for sustainable agriculture in arid and semi-arid regions of India	Vol-11(2),Page no-1-4,in Biosciences and Biotechnology Research communication(BBRC)
<b>Dr. SunitaKhatak</b>	Isolation of imidacloprid degrading bacterial strain with plant growth promoting rhizobacteria activity	Vol-11(11),1426-1428, Journal of Pharmacy Research
<b>Dr. Parinam Anuradha</b>	Thermal performance of desiccant-based solar air-conditioning system with silica gel coating	Environment Development and Sustainability DOI: 10.1007/s10668-018-0201-4
<b>Dr. Parinam Anuradha</b>	Effect of mechanical milling of fly ash on friction and wear response of brake friction composites	Indian Journal of Engineering and Material Science Vol 25 (4), pp 295-300
<b>Dr. ChanderDiwaker</b>	Prediction of Software Reliability using Bio Inspired Soft Computing Techniques	Journal of Medical System, Vol. 42(5), pp. 93-109, 2018
<b>Dr. Chander Diwaker</b>	Vehicle Routing Problem using Swarm Optimization Techniques	International Journal of Advanced Research in Computer Science, Vol 8(5), pp. 2562-2566, 2017
<b>Dr. Chander Diwaker</b>	ACO-SA: Enhanced Optimization for TSP	International Journal of Advanced Research in Computer Science, Vol. 8(5), pp. 294-297, 2017.

**Dr. Chander Diwaker**

Performance Evaluation of Cloud Computing System and Ontology based on efficient Parameters

International Journal of Computer Sciences and Engineering, Volume-5, Issue-8, pp. 1-7, 2018

**Dr. Sanjeev Dhawan**

Movie Recommendation framework based on user interests in online social Networks

International Journal of Computer Sciences and Engineering, Volume-6, Issue-3, pp. 1-7, 2018

**Dr. Sanjeev Dhawan**

User Behavior Based Friend Recommendation in Facebook Social Networks

International Journal of Computer Sciences and Engineering, Volume-6, Issue-3, pp. 1-7, 2018

**Ms. Deepti Chaudhry**

Modeling and Recognizing Emotions from Audio Signals: A Review

147-151, International Journal of Electrical Electronics & Computer Science Engineering Volume 5, Issue 1 (February, 2018)

## PATENT FIELD

TUNABLE LED BASED ELECTROPHORESIS COUPLED GEL DOCUMENTATION SYSTEM (DOCKET NO. 13987)

PATENT FILED ON 21.08.2013; APPLICATION NO 2465/DEL/2013 (PROVISIONAL) INDIAN PATENT ACT,1970

PUBLICATION DATE;27/02/2015

WI-FI BASED TRANSCEIVER USING LABVIEW FOR SOFTWARE DEFINED RADIO

PATENT FILED ON 30.01.2013 APPLICATION NO 439/CHE/2015 PUBLISHED BY OFFICIAL JOURNAL OF THE PATENT OFFICE, CONTROLLER GENERAL OF PATENTS, DESIGN AND TRADE MARKS PUBLICATION



## PUBLICATION FIELD

NUMBERS OF PAPERS PUBLISHED IN PEER REVIEWED JOURNALS(NATIONAL/INTERNATIONAL)	251
CHAPTERS IN EDITED BOOKS	10

## RESEARCH GRANT/ SPONSORED PROJECTS

GRANTS		
DST, GOI (INCLUDING BIOTECH & EDC/UIET) (2008-2013)	05	53.00
AKSHAY URJA-AICTE SPONSERED R&D PROJECT	01	9.73
DEPT OF INDUSTRY, HARYANA- TRAINING AND CONSULTANCY (JOINTLY WITH GM, DIC'S AND EDC/UIET)	02	30.0
ANY OTHER-DEPTT OF PUBLIC HEALTH HARYANA (JOINTLY WITH DEPARTMENT OF GEOGRAPHY, KUK)	01	2.97
DST SPONSERED R&D PROJECTS (UNDER FAST TRACK SCHEME)	01	25.00

## SPONSORED PROJECTS NATIONAL/INTERNATIONAL FUNDING AGENCIES

FUNDING AGENCY	PROJECT TITLE	PI	PI GRANTS RECEIVED

INTER UNIVERSITY ACCELERATOR CENTER, NEW DELHI	HIGHER ORDER MOMENT IN ENERGY LOSS DISTRIBUTION OF SWIFT HEAVY IONS IN METALLIC FOILS	DR PAWAN DIWAN	6.5 LACS
DST-SERB	SCREENING OF ENTOPHYTIC FUNGI FOR ANTIMICROBAL ACTIVITY FROM INDIGENOUS MEDICINAL PLANTS	DR PRANAY JAIN	21 LACS
MHRD	TEQIP-II	DIRECTOR	1000 LACS
DST-SERB	SERB SPONSORED PROJECT ON "INVESTIGATION OF ELECTRICAL MAGNETIC AND MICROWAVE CHARACTERISTICS OF NANOFERRITE COMPOSITES FOR DIELECTRIC RESONATOR ANTENNA APPLICATION IN RADAR AND X- BAND"	DIRECTOR	---

## TEQIP-III

### About TEQIP-III

<sup>1</sup>**National Project Implementation Unit (NPIU)** A Unit of MHRD, Govt of India for Implementation of World Bank Assisted Projects in Technical Education), established in August 1990 for coordination, facilitation, monitoring and to provide guidance to the States/Institutions in all aspects of the projects.

During 1991 to 2007, NPIU implemented three Technician Education Projects of Government of India assisted by the World Bank, which helped to strengthen and upgrade the Technician Education System and benefited 552 polytechnics in 27 States including UTs of Andaman & Nicobar Island and Puducherry. These three Projects have been rated as "Highly Satisfactory" on Project Management and implementation, which is the highest rating, provided by the World Bank.

Success of three Technician Education Projects encouraged the Govt. of India to seek similar financial assistance from the World Bank for a systemic transformation of the technical education system as a whole with special focus on overall Quality Improvement in engineering education.

The Project, Third phase of Technical Education Quality Improvement Programme (referred to as TEQIP-III) is fully integrated with the Twelfth Five-year Plan objectives for Technical Education as a key component for improving the quality of Engineering Education in existing institutions with a special consideration for Low Income States and Special Category States (SCS) and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

### TEQIP-III: PROJECT OBJECTIVES

The Project will focus on the following objectives:

- Improving quality and equity in engineering institutions in focus states viz. 7 Low Income States (LIS), eight states in the North-East of India, three Hill states viz. Himachal Pradesh, Jammu & Kashmir, Uttarakhand and Andaman and Nicobar Islands (a union territory (UT))
- System-level initiatives to strengthen sector governance and performance which include widening the scope of Affiliating Technical Universities (ATUs) to improve their policy, academic and management practices towards affiliated institutions, and
- Twinning Arrangements to Build Capacity and Improve Performance of institutions and ATUs participating in focus states.

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<sup>1</sup> Information gathered from NPIU,TEQIP official websites

## TEQIP-III: PROJECT STRATEGY

The project will be implemented in alignment with the 12th Five Year Plan (2012-17), based on faster, sustainable, and inclusive growth. It emphasizes increasing the supply of highly-skilled workers to drive the economy, as well as helping low-income states catch up with their more advanced neighbors.

The Project will be implemented through the Ministry of Human Resource Development (MHRD) of the Government of India as a Central Sector Scheme (CSS), wherein 100% funds will be provided as grants to the States, Institutions & ATUs.

The funding pattern details with respect to Government funded, Government aided institutions and ATUs are given in Section 6.

A set of Government orders for States and UTs is to be issued to achieve a high and sustained impact of the Project. These orders are to give the project institutions adequate decision-making powers that will enable and encourage them to deliver quality education and undertake research in an efficient manner. The primary focus is to increase empowerment of institutions for self-governance and create incentives for achieving excellence in engineering education.

The project institutions will be required to implement academic and non-academic reforms within their self-conceived development programmes that focus on quality and relevance, excellence, resource mobilization, greater institutional autonomy with accountability, research and equity.

Professional development programmes for engineering-education policy planners, administrators and implementers at the Central, State and University levels will be organized. The Project will also support development of more efficient governance activities.

The Project will lay major emphasis on monitoring and evaluation. The prime responsibility of monitoring will lie with the institutions themselves. The management structure at the Institutional level

i.e. the Board of Governors (BoG) along with Head of the institution will monitor the progress of Institutional projects on a regular basis and provide guidance for improving the performance of institution in project implementation. The information from project institutions will be collected through a scalable web-based Management Information System (MIS). State Governments will also regularly monitor and evaluate the progress of institutions. The Government of India and the World Bank will conduct bi-annual Joint Reviews of the Project with assistance from the National Project Implementation Unit (NPIU). The monitoring will be based on Institutional Development Proposals (IDPs) and Action Plans for ATUs prepared by each project institution and achievements will be measured through a set of performance indicators. The monitoring will focus on implementation of reforms by institutions, achievements in project activities under different sub-components, procurement of resources and services, utilization of financial allocations and achievements in faculty and staff development and management development activities.

In the project, the technical assistance to AICTE is planned which will include designing an assessment system to track student learning at different points of the undergraduate program. Surveys of students, faculty, non-teaching staff and administrators will deepen insight into how institutes address specific problems related to student learning. Assessments will be designed to provide feedback to institutes on how and where to improve, without putting undue pressure on students.

In this project, the fund will be linked to the Disbursement Linked Indicators (DLIs) and will be disbursed only after achieving and verification of some.

## **TEQIP-III: PROJECT DESIGN**

TEQIP seeks to enhance quality and equity in participating engineering education institutions and improve the efficiency of the engineering education system in focus states.

The Project will support two components:

### ***Component - 1: Improving quality and equity in engineering institutions in focus states***

#### **Sub-component 1.1: Institutional Development for Participating Institutions**

An estimated 90 Engineering Education institutions meeting (progressively) the enabling mechanisms and based on meeting minimum standards in quality of Institutional Development Proposals (IDPs), will be selected.

Institutions are required to define the activities in their IDP that they want to carry out in the project. These activities should be under the scope of the project and are those that fulfil the objectives of the project. However, some of the suggested activities under the scope of the project are given below:

- Procurement of Goods (equipment, furniture, books LRs, software and minor items) and minor civil works.
- Improvement in Teaching, Learning and Research competence.
  - Improve student learning
  - Student employability
  - Increasing faculty productivity and motivation
  - Establishing a twinning system
    - Twinning arrangements with high performing institutions under Sub-component 1.3 to build capacity and improved performance
  - Recruitment and retention of high-quality faculty (through better faculty appraisal systems and the faculty recruitment plan). (Consultant services if required, can also be procured for the above said activities.)

#### **Sub-component 1.2: Widening Impact through ATUs in focus states**

All ATUs meeting the enabling mechanisms will be selected. The various activities are to be supported by the Action Plans from the ATUs. Some of the suggested activities are:

- Procurement of Goods (equipment, furniture, books LRs, software and minor items) and minor civil works
  - Centralized Research hubs opened to all faculty of affiliated institutions
  - Establishing/improving ERP/management information system for student, staff and faculty data
  - Improving financial management and procurement
  - A modern HR system for efficient personnel management
- Improvement in Teaching, Learning and Research Competence of affiliated institutions
  - Mentoring of affiliated institutions and promoting of applications to UGC/NBA
  - Increasing faculty productivity and motivation
  - Twinning arrangements with ATUs under Sub-component 1.3 to build capacity and improved performance
  - Preparation of massive open online courses (also referred to as MOOCs), facilitating access of institutions to MOOCs
  - Filling up of faculty vacancies
  - Developing credit-based systems such that students in institutions could use select e-learning courses as part of their degree programs
  - Greater access to digital resources
  - Improving institutional governance
  - Improve student learning
  - Student employability

*(Consultant services if required, can also be procured for the above said activities.)*

### **Sub-component 1.3: Twinning Arrangements to Build Capacity and Improve Performance of Participating Institutions and ATUs**

Institutions (already participated in TEQIP-I and/or II)/ATUs will be selected on a competitive basis through Challenge Method. Selection will proceed in 3 stages. At the first stage, Eligibility criteria will be used to shortlist the TEQIP-I/TEQIP-II institutes/ Universities followed by ranking on the basis of their performance assessment. Top rankers from stage-1 will be invited to submit Institution Development Proposals (IDPs) in stage-2. The institutions will proceed to stage 3 for final selection. The proposal should include establishing a mentoring system for twinning arrangements to build the capacity and improvement in performance of institution/ATUs participating under sub-component 1.1/1.2 respectively. Institutions are required to define the activities in their IDP that they want to carry out in the project. These activities should be under the scope of the project and are those that fulfil the objectives of the project. However, some of the suggested activities under the scope of the project are given below:

- Procurement of Goods (equipment, furniture, books LRs, software and minor items) and minor civil works
- Improvement in Teaching, Learning and Research competence
  - Improve student learning

- Student employability
- Increasing faculty productivity and motivation
- Establishing a twinning system
  - Twinning arrangements with institutions under Sub-component 1.1 to build capacity and improved performance
  - Individual Institutional mentors

*(Consultant services if required, can also be procured for the above said activities.)*

### ***Component-2: System Level initiatives to strengthen sector governance and performance***

This component will support MHRD and key apex bodies in engineering education, including AICTE and NBA, to strengthen the overall system of engineering education. The activities are:

- Provide technical assistance to AICTE and NBA
- Professional development of Technical Education and TEQIP administrators in the project States and project institutions
- Initiatives for Effective Governance System of institutions at the level of Board of Governors
- Implementing Direct Benefit Transfer System to ensure fund transfer electronically to SPIUs and institutions, and
- Project monitoring & evaluation
- All institutes and ATUs in the Project, as well as those government and government-aided institutes that participated in TEQIP I and/or II but are not participating in TEQIP III and ATUs not part of the Project, will be linked to the National Knowledge Network. Last mile connectivity will be provided by the Project.
- 24x7 broadband connectivity and Wi-Fi access in all academic and administrative buildings and hostels.
- Developing or establishing technology learning centers at all universities which affiliate engineering colleges

**Twinning Arrangements** to Build Capacity and Improve Performance of Participating Institutions and ATUs Institutions (already participated in TEQIP-I and/or II)/ATUs will be selected on a competitive basis based on pre-defined eligibility criteria. The evaluation will be based on quality of IDPs. The proposal should include establishing a mentoring system for twinning arrangements to build the capacity and improvement in performance of institution/ATUs participating under sub-component 1.1/1.2 respectively. Institutions are required to define the activities in their IDP that they want to carry out in the project. These activities should be under the scope of the project and are those that fulfill the objectives of the project. However, some of the suggested activities under the scope of the project are given below: Procurement of Goods (equipment, furniture, books LRs, software and minor items) and civil works Improvement in Teaching, Learning and Research competence, Improve student learning,

Student employability, Increasing faculty productivity and motivation of Establishing a twinning system, Twinning arrangements with institutions under Sub-component 1.1 to build capacity and improved performance, Individual Institutional mentors (Consultant services if required, can also be procured for the above said activities.)

## WORKSHOPS/SEMINARS FUNDED UNDER TEQIP-III

### Session 2017-18

Sr. No.	Name of the Event	Department/Organiser	Convenor
1	Soft Skill Competition "Communix"	Management Department	Ms. Neha Duggal, Assistant Professor UIET KUK
2	Three-day Lecture Series/Seminar	Biotech UIET	Dr. Sunita Khatak Assistant Professor UIET KUK
3	Short Term Course "Sustainable Renewable Energy: Science, Technology and Development"	M.E.D. UIET	Dr. Sanjay Kajal Assistant Professor UIET KUK

### Session 2018-19

#### Workshops/Seminar Arranged For the session: 2018-19

Sr. No.	Name of the Event	Department/Organiser	Convenor
1	Student Induction Program	UIET KUK	TPO, UIET KUK
2	Engineer's Day Celebration	UIET KUK	Dr. Rahul Gupta
3	Short Term Course "Analysis and Optimization of 5G Wireless Communication Networks" to be held during	UIET KUK	Mr. Puneet Bansal
4	Workshop on "Deep Learning Techniques and Internet of Things IOT	UIET KUK	Ms Priyanka Jangra
5	Workshop on "Graphene based device Fabrication and Characterization"	UIET KUK	Mr. Puneet Bansal



6	TCAD Simulation Software Demonstration	UIET KUK	Dr. Randhir Bhoria
7	Futuristic Electronics Materials Devices and Applications	UIET KUK	Mr. Puneet Bansal

## SPECIAL GUEST LECTURES

### Session 2017-18

Sr. NO.	Name of the Guest	Department/Organiser	Title of the Event
1	Prof. Neeraj Khare Deptt. of Physics, IIT Delhi	ECE Department UIET	Area of Exploring research in the field of energy
2	Dr Rakesh Kumar, Professor, Department of Computer Science and Application, KUK 136119	ECE Department UIET	Introduction to LaTeX

### Session 2018-19

## SPECIAL GUEST LECTURES

Sr. NO.	Name of the Guest	Department/Organiser	Title of the Event
1	Prof B S Satyanarayana, Vice Chancellor, BML Munjal University, Gurugram (Haryana)	Director UIET	Joint Collaborative Research Work
2	Dr. Lim King Hann Senior Lecturer, Curtin University Malaysia	Director UIET	Approximate Greatest Descent in Neural Networks
3	Mr. Kwang Leng Goh, Alex Curtin University Malaysia	Director UIET	Data Scientist: The Most Lucrative Job of the 21st Century?
4	Dr Ajay Agarwal Professor CSIR Pilani Rajasthan	Director UIET	Sensors for Agriculture & Health
5	Dr. Neelesh Kumar Principal Scientist, CSIR Chandigarh 160030	Director UIET	Biomedical Instrumentation and exploring the possibility of Joint Research
6	Dr R P Dixit Ex Associate Director DEAL Dehradun	Director UIET	expert lecture and interaction with UIET faculty members for the

			post of Senior Adjunct.
7	Dr Amod Kumar CSIR CSIO Chandigarh	Director UIET	expert lecture and interaction with UIET faculty members for the post of Senior Adjunct.
8	Dr Y P Verma Associate Professor UIET Punjab University Chandigarh	Director UIET	Microgrid and Renewable Energy System
9	Dr D N Singh Chief Technology Officer CTO Indosolor Ltd Greater Noida	Director UIET	Solar Technology
10	Dr Sanjeev Kumar, Senior Scientist, CSIO Chandigarh	Director UIET	Expert lecture on "Biomedical Signal and Image Processing"

### Faculty Visit to Attend Workshop/Seminar/FDP/STC Programme

#### Session 2017-18

Sr. NO.	Name of the Faculty	Name of the Event & Place
1	Dr Nikhil Marriwala TPO UIET	National Employability Conclave 2017 at Hotel Shangri-la Delhi
2	Rahul Gupta Assist Professor UIET	startup activities & preparation plan at UIET Chandigarh
3	Dr Sanjay Kajal Assist Professor UIET	start-up activities & preparation plan at UIET Chandigarh
4	Mr Nikhil Marriwala Assist Professor UIET KUK	Educational Meet on "Bridging the Gap between Industry and Academia" at Punjab Engineering College Chandigarh
5	Dr Karambir Assist. Professor UIET KUK	Faculty Enabled Program FEP at Infosys Ltd Pune
6	Mr Atul Sharma Assist Professor UIET KUK	Paper Presentation in International Conference on Communication Cyber Physical Engin. At CMR Institute of Tech Hyderabad
7	Mr Vineet Kumar Assist Professor UIET KUK	Paper Presentation in International Conference on Communication Cyber Physical Engin. At CMR Institute of Tech Hyderabad
8	Mr Chander Diwaker Assist Professor UIET KUK	Paper Presentation in International Conference on Communication Cyber

		Physical Engin. At CMR Institute of Tech Hyderabad
9	Dr. Amita Mittal Assist Professor Biotechnolgy Deptt UIET KUK	Two Day workshop "Opportunity and challenges for women in STEM at Kurukshetra University
10	Shikha Bhardwaj, Assist Professor, ECE Deptt, UIET KUK	Short term course/workshop at ECE Deptt NIT Kurukshetra
11	Ms Priyanka Jangra, Assist Professor, ECE Deptt, UIET KUK	Short term course/workshop at ECE Deptt NIT Kurukshetra
12	Dr. Urmila Assist Professor UIET KUK	Two Day workshop "Opportunity and challenges for women in STEM at Kurukshetra University
13	Mr Deepak Malik Assistant Professor UIET KUK	National Seminar on "Advances in Zoology for Sustainable Development" at Kurukshetra University
14	Mr. Rajesh Kumar Assistant Professor UIET KUK	National Seminar on "Advances in Zoology for Sustainable Development" at Kurukshetra University
15	Dr Sunita Khatak Assistant Professor Biotech UIET KUK 136119	<b>International conference at GJUS&amp;T Hisar</b>
16	Dr Anita Graewal Assistant Professor UIET KUK	Two Day workshop "Opportunity and challenges for women in STEM at Kurukshetra University
17	Ms. Divya Bhatia Assistant Professor Biotech UIET KUK – 136119	Short Term training course "Spectroscopic & Chromatographic Techniques" at CSIR Chandigarh
18	Dr Anita Graewal Assistant Professor UIET KUK	National Seminar on "Futuristic Agriculture for Sustainable Food Security" at S.V Agriculture College Tirupati Andhra Pradesh
19	Mr Harnek Singh Saini Assistant Professor UIET KUK 136119	Workshop on Bio-entrepreneurship Development at Indian National Science Academy New Delhi
20	Dr Sunita Khatak Assistant Professor Biotech UIET KUK 136119	Workshop on Bio-entrepreneurship Development at Indian National Science Academy New Delhi
21	Mr Rajesh Kumar Assistant Professor UIET KUK 136119	Workshop on Bio-entrepreneurship Development at Indian National Science Academy New Delhi
22	Ms. Divya Bhatia Assistant Professor Biotech UIET KUK – 136119	Workshop on Bio-entrepreneurship Development at Indian National Science Academy New Delhi
23	Mr Naveen Bedi Assistant Professor UIET KUK – 136119	Workshop on Bio-entrepreneurship Development at Indian National Science Academy New Delhi
24	Dr Urmila Assistant Professor UIET KUK – 136119	Paper presentation in national conference in NIT Kurukshetra

25	Dr Savita Assistant Professor UIET KUK 136119	Two Day workshop "Opportunity and challenges for women in STEM at Kurukshetra University
26	Dr C CTripathi Director, UIET Kurukshetra University 136119	2nd meeting Centre of Excellence in Reconfigurable Technology at Bangalore
27	Dr Sanjay Kajal Assist Professor UIET	Meeting regarding new scheme of EDP under New Industrial Policy 2017 at Chandigarh
28	Dr Puneet Bansal Assistant Professor UIET KUK	workshop on "Swarn and Evolutionary algorithms: Theory and Application" at IIT Roorkee
29	Dr Puneet Bansal Assistant Professor UIET KUK	MHRD sponsored course GIAN at New Delhi
30	Vijay Kumar Garg, Assistant Professor, EED UIET KUK 136119	STC at NIT KKR
31	Ms Shefali, Assistant Professor UIET KUK	Paper presentation in IEEE International Conference at Bharti Vidyapeeth New Delhi
32	Ms Shikha Bhardwaj, Assistant Professor UIET KUK	Paper presentation in IEEE International Conference at Bharti Vidyapeeth New Delhi
33	Ms Reeta Devi Assistant Professor ECE UIET KUK 136119	International conference ICCCN 2018 organized by NITTTTR Chandigarh
34	Dr Anuradha Parinam Assistant Professor Mechanical Engineering UIET KUK 136119	International workshop at NIT Kurukshetra
35	Dr Nikhil Marriwala Assistant Professor UIET KUK 136119	Paper presentation in International Conference (ICNCCT) in Goa
36	Dr Urmila, Assistant Professor UIET KUK 136119	Paper presentation in National Conference at HP University Shimla

## Session 2018-19

### Faculty Visit to Attend Workshop/Seminar/FDP/STC Programme

Sr. No.	Date of Visit	Name of the Faculty	Name of the Event & Place	Expenditure
1	07-08 April 2018	Vineet Kumar Assistant Professor UIET Kurukshetra University Kurukshetra 136119	A presentation in International Conference on Computational Intelligence and Data Science (ICCIDS-2018) Elsevier at North Cap University Gurugram	10,500.00
2	05-07 June 2018	Mr Rahul Gupta Assistant Professor UIET KUK	"AI and Deep Learning Workshop" at Greater Noida	1,449.00
3	14-15 June 2018	Dr Chander Diwakar Assistant Professor UIET KUK	Training Programme on Financial Management and PFMS at UT Chandigarh	3,430.00

4	18th July 2018	Dr Urmila, Assistant Professor UIET KUK 136119	workshop for "Unnat Bharat Abhiyan Village Cluster" by IIT Delhi in association with AICTE at IIT Delhi.	3,500.00
5	18-22 June 2018	Dr. Vijay Kumar Garg, Assistant Professor UIET Kurukshetra University Kurukshetra -136119	STC at IIT Roorkee	1,920.00
6	8-14 Aug 2018	Mr Krishna Pandey Assistant Professor UIET KUK 136119	Short Term Course on "Semiconductor Device Fabrication and Characterization at CEERI Pilani	41,000.00
7	8-14 Aug 2018	Mr Randhir Singh Assistant Professor UIET KUK 136119	Short Term Course on "Semiconductor Device Fabrication and Characterization at CEERI Pilani	41,000.00
8	30th Aug 2018	Mr. Vineet Kumar Assistant Professor UIET Kurukshetra University Kurukshetra 136119	Inauguration of MHRD Innovation Cell (MIC) at New Delhi	350.00
9	29-31 Aug 2018	Mr. Vineet Kumar Assistant Professor UIET Kurukshetra University Kurukshetra 136119	International Conference on Reliability, Infocom Technology and Optimization (IEEE ICRITO 2018) at Amity University Noida	9,420.00
10	5th Dec 2018	Dr. Rajesh Kumar Assistant Professor UIET Kurukshetra University Kurukshetra 136119	Chitkara University for Start Up Cell establishment planning in UIET KUK	3,916.00
11	11-Oct-18	Dr. Sanjeev Dhawan Assistant Professor UIET Kurukshetra University Kurukshetra 136119	One day meeting with KAMK University, Finland in Hartron Innovation Hub Gurugram	3,579.00
12	11-Oct-18	Dr. Kulwinder Singh Assistant Professor UIET Kurukshetra University Kurukshetra 136119	One day meeting with KAMK University, Finland in Hartron Innovation Hub Gurugram	150.00
13	6-7 Oct 2018	Mr. Sanjeev Ahuja Assistant Professor UIET Kurukshetra University Kurukshetra 136119	International Conference "AISSQ-11-Mathematics and Reality" at IIT Bhubaneswar	13,476.00

14	8-14 Dec 2018	Mr. Naveen Bedi Assistant Professor UIET Kurukshetra University Kurukshetra 136119	Workshop/training programmes "Bioinformatics and Computational Biology" at SCFBIO IIT Delhi	11,626.00
15	8-14 Dec 2018	Ms Divya Bhatia Assistant Professor UIET Kurukshetra University Kurukshetra 136119	Workshop/training programmes "Bioinformatics and Computational Biology" at SCFBIO IIT Delhi	10,945.00
16	12-21 Nov 2018	Ms Deepti Chaudhary Assistant Professor UIET Kurukshetra University Kurukshetra 136119	4th International Conference on "Next Generation Computing Technology (NGCT 2018) at UPES Dehradun	17,120.00
17	12-21 Nov 2018	Ms Shikha Bhardwaj Assistant Professor UIET Kurukshetra University Kurukshetra 136119	4th International Conference on "Next Generation Computing Technology (NGCT 2018) at UPES Dehradun	12,000.00

## Students Visit to Attend Workshop/Seminar/FDP/STC Programme

### Session 2017-18

Sr. NO.	Name of the Students	Class	Name of the Event	Remarks
1	Mr. Rohit Sangwan	B.Tech. (Biotech)	RACES Conference at M. M Modi College Patiala	
2	Mr. Rajesh Punia	M.Tech	International conference at NIT Kurukshetra	
3	Ms Ekta	M.Tech	STC at NIT KKR	
4	Mr. Shaheer Zaffar Tak	M.Tech	STC at NIT KKR	
5	Mr Piyush	M.Tech	Technical enhancement program at NIT Roorkee	
6	Mr Bhupender	M.Tech	Short Term Training Program at IIT Guwahati	
7	Mr Yogesh Paul	M.Tech	Short Term Training Program at IIT Guwahati	
8	Mr Bhupender	M.Tech	Short Term Training Program at IIT Roorkee	
9	Mr Yogesh Paul	M.Tech	Short Term Training Program at IIT Roorkee	

10	Mr Ankit Kapoor	M.Tech	STC in NIT Kurukshetra "Advances in Photonics and Hybrid Nanomaterials"
11	Mr Parmod Kumar	M.Tech	STC in NIT Kurukshetra "Advances in Photonics and Hybrid Nanomaterials"
12	Mr Ankur Lohchab	M.Tech	International Conference "Using Quantum Key Distribution and ECC for Secure Inter Device Authentication and Communication in IoT Infrastructure" at MNIT Jaipur
13	Mr Ankur Lohchab	M.Tech	International Conference on Communication, Computing & Internet of Things at Sri Sairam Engg College Chennai
14	Mr. Rohit Sangwan	B.Tech.	International Conference at GJU Hisar
15	Mr Naman Mittal	B.Tech.	Short term course at Department of ECE NIT KKR
16	Ms Nisha Rani	B.Tech.	Short term course at Department of ECE NIT KKR
17	Mr Sahil Jindal	B.Tech.	Short term course at Department of ECE NIT KKR
18	Mr Abhishek Goel	B.Tech.	Workshop on Smart India Hackathon 2018 at Chandigarh
19	Mr Sumit Saini	B.Tech.	Workshop on Smart India Hackathon 2018 at Chandigarh
20	Ms. Komal Saini	B.Tech.	Workshop on Smart India Hackathon 2018 at Chandigarh
21	Ms VandnaDhiman	B.Tech.	Workshop on Smart India Hackathon 2018 at Chandigarh
22	Mr Jasjot Singh	B.Tech.	Workshop on Smart India Hackathon 2018 at Chandigarh
23	Mr Deepak	B.Tech.	workshop at IIT Bombay
24	Mr Anubhav	B.Tech.	workshop at IIT Bombay
25	Mr Ajay Taneja	B.Tech.	workshop at IIT Bombay
26	Ms Simran	PhD Scholar	Paper presentation in International Conference on "Computing for Sustainable Global Development" at New Delhi
27	Ms Mamta Arora	PhD Scholar	Paper presentation in International Conference on "Computing for Sustainable Global Development" at New Delhi

### Students Visit to Attend Workshop/Seminar/FDP/STC Programme

Sr. NO.	Name of the Students	Class	Name of the Event
1	Ms. Anjali Kumari Deswal	M.Tech	Faculty Development Program at IIT Roorkee
2	Ms. Simran	PhD Scholar	Paper Presentation in ICCIDS 2018 in North Cap University, Gurugram
3	Ms. Ankita Rani	M.Tech	workshop "IOT-Technology, Application and Implementation Perspectives" at IIT Roorkee
4	Parveen Saini	M.Tech	workshop "IOT-Technology, Application and Implementation Perspectives" at IIT Roorkee
5	Mr. Yogesh Paul	M.Tech	conference and paper present in conference in ICRIEECE 2018 (IEEE)at KIIT Bhubaneshwar.
6	Mr. Rahul Dahiya	B.Tech	Technoxian Championship 2018 at New Delhi
7	Mr. Sandeep Sharma	PhD Scholar	Short Term Course on "Semiconductor Device Fabrication and Characterization at CEERI Pilani
8	Ms. Shilpi Shrivastav	PhD Scholar	Short Term Course on "Semiconductor Device Fabrication and Characterization at CEERI Pilani
9	Mr. Karmavir	PhD Scholar	Short Term Course on "Semiconductor Device Fabrication and Characterization at CEERI Pilani
10	Harroshan	B.Tech	Indian Game Summit 2018 at Gurugram
11	Neha Chaudhary	B.Tech	Indian Game Summit 2018 at Gurugram
12	Mr Rohan	B.Tech	Indian Game Summit 2018 at Gurugram
13	Mr. Sumit Tyagi	B.Tech	Indian Game Summit 2018 at Gurugram
14	Mr. Tpendra	B.Tech	Indian Game Summit 2018 at Gurugram
15	Ms Varsha	B.Tech	Indian Game Summit 2018 at Gurugram
16	Mr. Rohit Tanwar	PhD Scholar	A walk through conventional to network steganography published in ICCID a 2018



			at Gandhi Institute of Technology Bhubaneswar
17	Mr. Sandeep	B.Tech	Workshop at IIT Delhi
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18	Mr. Rahul Dahiya	B.Tech	Workshop at IIT Delhi
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19	Mr. Ayushman Singh	B.Tech	Workshop at IIT Delhi
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20	Ms Swati Singh	B.Tech	Workshop at IIT Delhi
		.	
21	Mr. Pawan Bir	B.Tech	Workshop at IIT Delhi
		.	
22	Mr. Lucky Raj	B.Tech	Workshop at IIT Delhi
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23	Ms Nisha Rani	B.Tech	Workshop "Ethical Hacking" at NIT Kurukshetra
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## Online Courses attended by Students

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### Session 2018-19

#### Faculty & Student Attended Online Course

Sr. NO.	Name of the Faculty	Name of the Event & Place
1	Dr Puneet Bansal Assistant Professor UIET Kurukshetra University Kurukshetra 136119	Online course through online learning platform Udemy
2	Ms Kirti Saini Assistant Professor UIET Kurukshetra University Kurukshetra 136119	Online course through online learning platform Udemy
3	Ms. Priya, Assistant Professor UIET Kurukshetra University Kurukshetra 136119	Online Course through NPTEL Portal on Digital Image Processing
4	Mr. Abhishek Goel Roll No. 251601128 M. Tech Student UIET Kurukshetra University Kurukshetra 136119	Online course "Soft Skills and Workplace Communication

5	Dr. Rahul Gupta, Assistant Professor, UIET, Kurukshetra University, Kurukshetra 136119	Online course "C2CIT1xA18: Effective use IT for Professional Activities"
6	Mandeep Kaur, Roll No. 251501046 B.Tech. Students UIET KUK	Online course "C2CIT1xA18: Soft Skills"
7	Neha Garg, Roll No. 251501144 B.Tech. Students UIET KUK	Online course "C2CIT1xA18: Soft Skills"
8	Deepakshi, Roll No. 251501158 B.Tech. Students UIET KUK	Online course "C2CIT1xA18: Soft Skills"
9	Pragati Saini, Roll No. 251501048 B.Tech. Students UIET KUK	Online course "C2CIT1xA18: Soft Skills"
10	AjitBadal, Roll No. 251501018 B.Tech. Students UIET KUK	Online course "C2CIT1xA18: Soft Skills"
11	Abhishek Goel, Roll No. 251601128 M.Tech. Students UIET KUK	Online course "Introduction to Programming-A Practical Approach"

## GLIMPSES OF WORKSHOPS/LECTURES

### Student Induction Program

As per the guidelines of AICTE, a student induction program was held in the premises of the college. It was an initiative for the first-year students keeping in mind their holistic development during their 4-year course of their undergraduate degree. The program was 21 days long starting from the 1st of August 2018. For these 21 days, a proper day schedule was assigned to the students. It included yoga and lectures on various topics like human values, communication skills, self-defense training etc. Experts from various fields were invited to enlighten the students. Hobby classes were organized to make the newly admitted students seek their interest and motivate them towards extracurricular activities.

### Workshop on Graphene based device Fabrication and Characterization

A two days workshop on "Graphene based device Fabrication and Characterization" from 26th – 27th February 2019 was organized in UIET to get an overview of various synthesis methods of graphene ink in the lab so that it can be used for the fabrication of flexible sensors, FET and other energy storage devices such as supercapacitors etc.



### **Workshop on Deep Learning and Internet of Things**

A three-day workshop from 15th to 18th January 2019 was organized in UIET to discuss the various aspects of Deep Learning and the Internet of Things. Experts from various IITs, NITs and other reputed institutes were invited to inform students on topics ranging from cloud computing to role of machine learning. A demonstration of a portable Intensive Care Unit was presented.



### **Workshop on Analysis and Optimization of 5G Wireless Communication Network**

A one-week short term course was conducted from 17th September 2018. It provided students with an overview of different facets of 5G wireless communication and its optimization techniques along with recent technical advancements. Experts from various International and National Institutes graced the event.

### **Guest lecture by Dr Y.P. Verma**

A guest lecture by Dr Y.P. Verma (UIET, Chandigarh) was organized in the premises on the topic “Microgrid and Renewable Energy System” on 30th October 2018. The lecture was organized to discuss the fundamentals of Microgrid and Renewable Energy System and applications of software tools. Dr Verma discussed how microgrids are small-scale, self-sustaining power networks and can be used in places with high power requirements.

### **Expert lecture on Biomedical signal and image processing**

Expert lectures of Dr Sanjeev Kumar, Senior Scientist, CSIO Chandigarh and Dr. Rohtash Dhiman, Associate Professor, DCRUST Murthal were organized on the topic “Biomedical Signal and Image Processing” on 21st November. Biomedical Signal and Image Processing

is unique in providing a comprehensive survey of all the conventional and advanced imaging modalities and the main computational methods used for processing the data obtained from each. The lecture enlightened the gathering on the fundamentals of Biomedical Signal Processing and gave a hands-on experience with MATLAB and LabVIEW software.

### **Guest lecture by Dr B. Satyanarayana**

Honorable Vice Chancellor of BML Munjal University Dr B. Satyanarayana visited the college on 5th April 2018 for exploring the possibility of joint collaborative research work.

### **Guest lecture by Dr. Neelesh Kumar**

Dr. Neelesh Kumar, Principal Scientist, CSIR Chandigarh visited the campus on 18th May for a guest lecture on the topic “Biomedical Instrumentation” and exploring the possibility of joint research. Discussions were based on how electronics equipment can measure physiological patient data and improve medical care.

### **Engineers day**

It was celebrated on 15th September 2018 as a tribute to the greatest Indian engineer Bharat Ratna Mokshagundam Vivesvaraya. A talk was organized by the institution on 18th of September 2018. (Prof) Dr. Rajendra Kumar Anayath, Vice Chancellor at DCRUST marked the event with his presence and motivated the students with his kind and motivating words.

On 27th April 2018 Dr. Lim King Hann, senior lecturer at Curtin University, Malaysia addressed the students of UIET and enlightened them on topic - Approximate greatest descent in neural network. On the very day Mr. Kwang Leng Goh discussed with the student about how, being a data scientist is the most lucrative job of 21st century. Students were please to experience such an informative session.

Dr. Ajay Aggarwal, professor at CSIR Pilani, Rajasthan conducted an interactive session with the student of UIET on 16th April 2018. His discussion with the students was on the topic - Sensor for agriculture and health. His session was informative and helped students get an insight about how our skills as engineers can help in fields like agriculture and health.

Dr R P Dixit, Ex Associate Director DEAL, Dehradun and Dr. Amod Kumar CSIR, CSIO Chandigarh was invited by the institution on 26th of July to conduct an expert lecture

and address the faculty members of UIET for the post of Senior Adjunct. The session was very insightful and fruitful for everyone.

Dr D N Singh, Chief Technology Officer CTO Indosolor Ltd, Greater Noida addressed the students of UIET on 13th October 2018. He conducted the session on the topic - Solar Technology. It was an engrossing session for students and they really found it to be informative.

## Students Achievements

### GATE Score

Sr. No.	Student Name	Branch	GATE Score	GATE Rank
1	Udita	B.Tech. (CSE)	478	5652
2	Manisha	B.Tech. (CSE)	350	10700
3	Yuvraj Bhanot	B.Tech.(CSE)	404	9673
4	Devanshi	B.Tech.CSE)	378	11672
5	Sagar kumarmishra	B.Tech.(CSE)	404	9673
6	Abhishek mehra	B.Tech.(CSE)	356	13732
7	Gourav Pandey	B.Tech.(CSE)	359	13092
8	Hemant	B.Tech.(CSE)	62	711
9	Ankur Goyal	B.Tech.(ECE)	630	1732
10	Jashanpreet	B.Tech.(ECE)	734	565
11	Anita Rani	B.Tech.(ECE)	346	14939
12	Kapil Dalal	B.Tech.(ECE)	476	6090
13	Rupa Laller	B.Tech.(ECE)	496	5319

14	Rahul Dagar	B.Tech.(ECE)	384	11561
15	Keshav Pradhan	B.Tech.(ECE)	373	12473
16	Nitesh Kaushik	B.Tech.(Mechanical)	439	16075
17	Nishu Ram	B.Tech.(Mechanical)	396	20014
18	Gaurav Pal	B.Tech.(Mechanical)	396	20014
19	Shikhar Goel	B.Tech.(Mechanical)	734	1693
20	Kahkashan Bansal	B.Tech.(Biotech)	475	543
21	Akash	B.Tech.(Biotech)	634	120
22	Sonu Pahal	B.Tech.(Biotech)	511	392
23	Tanish	B.Tech.(Biotech)	382	1192

## Fellowship

Number of post graduate students getting financial assistance from TEQIP-II funding	66
Number of PhD students getting financial assistance from TEQIP-II funding	13
Industry institute interaction/collaboration	13
Student placement during assessment period	383

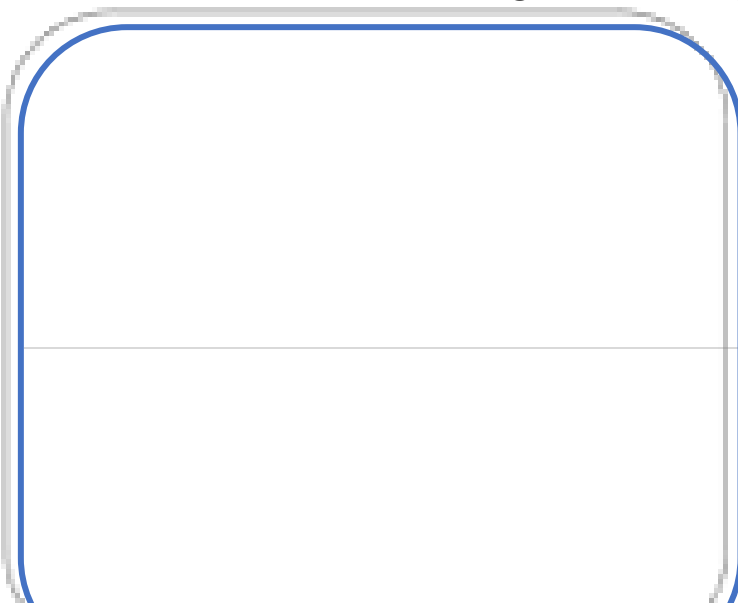
- As per CII survey, Institute's faculty, staff, student's satisfaction index exceeds the national average (3.8/4.0) for TEQIP-II institutions by 4% points.

- Institute's faculty, staff, student's satisfaction index exceeds the state average (3.8/4.0) for TEQIP-II institutions by 4% points.
- As per CII survey, Ph.D. students at UIET, KUK are the most satisfied.

### **RECENT ACHIEVEMENTS**

- Recently, the institute has been selected under TEQIP-III under sub component 1.3 and eligible for the grant of Rs.7.00 Crores.
- Establishing a twinning system and mentor one of the North East's Engineering Institute under twinning arrangements to build capacity and improved performance.
- Seek NBA accreditation in at least 60% UG/PG programs.
- The Institute has proposed to improve in Teaching, Learning and Research competencies.
- Improve student learning and work for the improvement of transition rate of engineering graduates.
- Arrange coaching for the preparation of GATE exams and enhance student employability.
- Increasing faculty productivity and motivation

### **UIET IN NEWS**





## यूआईटी संस्थान में दाखिले के लिए उमड़ी भीड़

दुर्गमेश। गुजरात विद्यापीठ के यूआईटी संस्थान में विदेशी छात्रों के लिए थोड़ा जगह का अभाव है। गुजरात के निदेशक डॉक्टर सीसी शेट्टी ने कहा कि विदेशी छात्रों के लिए प्रवेश के साथ दूसरे प्रवेशों में भी कटौती आए हुए है क्योंकि यूआईटी संस्थान में सभी इन्फ्रस्ट्रक्चर व लेसर्स और टीचिंग, एडिजिटल इन्फ्रस्ट्रक्चर को बढ़ावा देने के लिए बजट कम है। उन्होंने कहा कि 3 बजे से ही सभी विदेशी विदेशी छात्रों को प्रवेश देने के लिए संस्थान में लग गए हैं। 11.00 बजे तक छात्रों को प्रवेश देने के लिए आगे बढ़ाया गया है। उन्होंने कहा कि यह संस्थान ही था कि इसे हलिया में उच्च कक्षाओं में यूआईटी संस्थान में ही और यूआईटी ही लक्षितों के साथ सभी अभिभावकों विदेशी छात्रों को प्रवेश देने के लिए आगे बढ़ाया गया है। उन्होंने अज्ञानता को कम करने के लिए अभिभावकों और विद्यार्थियों को प्रवेश देने के लिए आगे बढ़ाया गया है।

## विषय को सही से समझें और पढ़ें

अज्ञानता को कम करने के लिए यूआईटी संस्थान में विदेशी छात्रों के लिए थोड़ा जगह का अभाव है। गुजरात के निदेशक डॉक्टर सीसी शेट्टी ने कहा कि विदेशी छात्रों के लिए प्रवेश के साथ दूसरे प्रवेशों में भी कटौती आए हुए है क्योंकि यूआईटी संस्थान में सभी इन्फ्रस्ट्रक्चर व लेसर्स और टीचिंग, एडिजिटल इन्फ्रस्ट्रक्चर को बढ़ावा देने के लिए बजट कम है। उन्होंने कहा कि 3 बजे से ही सभी विदेशी विदेशी छात्रों को प्रवेश देने के लिए संस्थान में लग गए हैं। 11.00 बजे तक छात्रों को प्रवेश देने के लिए आगे बढ़ाया गया है। उन्होंने कहा कि यह संस्थान ही था कि इसे हलिया में उच्च कक्षाओं में यूआईटी संस्थान में ही और यूआईटी ही लक्षितों के साथ सभी अभिभावकों विदेशी छात्रों को प्रवेश देने के लिए आगे बढ़ाया गया है। उन्होंने अज्ञानता को कम करने के लिए अभिभावकों और विद्यार्थियों को प्रवेश देने के लिए आगे बढ़ाया गया है।



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पृष्ठ 101

## नशा विद्यार्थी जीवन को नरक बना देता है : प्रो. देशवाल

कुरुक्षेत्र। आखिल भारतीय तकनीकी शिक्षा परिषद के दिशा-निर्देश के अनुसार 21 दिवसीय इंडक्शन कार्यक्रम में आज विश्वविद्यालय के प्रोक्टर प्रो. आरके देसवाल ने कहा कि प्रायः विद्यार्थी नये वातावरण में आकर कई बार हद से ज्यादा आजादी महसूस करते हैं और नशा करते समय अपनी सभ्यता संस्कृति के साथ संस्कार भूल जाते हैं और पाश्चत्य संस्कृति के दुष्प्रभाव के आकर निरन्तर नशा करते हैं जिसके कारण वो नशे से ग्रस्त हो जाते हैं ऐसे में विद्यार्थियों का जीवन नरक के समान बन जाता है। उन्होंने यह भी कहा कि यौन उत्पीड़न से भी बचना चाहिए क्योंकि यह भी ऐसी स्थिति उत्पन्न कर देता है जो केवल बर्बाद करती है। कार्यक्रम संयोजिका डॉ. उर्मिला के साथ योग एक्सपर्ट डॉ. निरूपमा भट्टी ने योग करवाए। इस अवसर पर डॉ. राजेश कालिया, शीशपाल, मेहा दुग्गल आदि उपस्थित रहे।

### नशा नरक के लिए

# यूआईटी के दो छात्रों का भारत इलेक्ट्रॉनिक संस्थान में चयन

यूआईटी के विद्यार्थियों का लगातार हो रहा अच्छे संस्थानों में चयन

**अजय/संवादकर्ता, कुलदीप/सुपरविज**  
 शिक्षणविभाग का युआईटी संस्थान दिल्ली के क्षेत्र में निरंतर उपलब्धता को प्राप्त कर रहा है। युआईटी संस्थान के शिक्षण को, सभी विभागों ने जहां भी शिक्षण वित्त संकाय के क्षेत्र में प्राप्त कर रहा है। युआईटी संस्थान के शिक्षण को, सभी विभागों ने जहां भी शिक्षण वित्त संकाय के क्षेत्र में प्राप्त कर रहा है। युआईटी संस्थान के शिक्षण को, सभी विभागों ने जहां भी शिक्षण वित्त संकाय के क्षेत्र में प्राप्त कर रहा है।



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**गुणवत्तापूर्ण शिक्षणविभाग, गुणवत्तापूर्ण शिक्षणविभाग, गुणवत्तापूर्ण शिक्षणविभाग** **गुरुवार, 31 जनवरी 2019**

## जी.आर.ई. में अंग्रेजी का बड़ा महत्व : सीरुभ

**कुरुक्षेत्र, पश्चिम न्यू**

दार्शन संस्थान पश्चिम न्यू के निदेशक सीरुभ अवसल ने कहा है कि इंजीनियरिंग में प्रवेश करने के बाद बहुत ही आसान है। बी.टी.के को डिग्री के बाद यूरोपीयन देशों में जी.आर.ई. का महत्वपूर्ण योगदान होता है और जी.आर.ई. के लिए अंग्रेजी बड़ी महत्वपूर्ण है क्योंकि जी.आर.ई. के कारण पोस्ट ग्रेजुएट करने के लिए रास्ते आसानी से खुल जाते हैं। वे गुरुवार को कुरुक्षेत्र विभागीयता के युआईटी संस्थान में बी.टी.के और

आई.टी.के. के लिए एक दिन के व्याख्यान में बी.टी.के मुक्त बोल रहे थे।

उन्होंने कहा कि कुछ विद्यार्थी भाषा की भी उत्तम महसूस करते हैं और धन भी जो काम भी उनके सामने आती है इसलिए जी.आर.ई. में ज्यादा से ज्यादा स्कॉर अर्जित करना चाहिए। इस मौके पर उन्होंने फीट के बारे में भी बोलते हुए कहा है कि आई.आई.एम में जाने के लिए ऐसी चीजों का जोर सचाना जरूरी है।

संस्थान के निदेशक प्रो. सी.सी.

त्रिपाठी ने कहा कि डिग्री करने के बाद विद्यार्थी बी.टी.के को लेकर भाषा में मुश्किल में होते हैं इसी को लेकर हम संस्थान में समय-समय पर ऐसे व्याख्यान आयोजित कर विद्यार्थियों के लिए बी.टी.के से सम्बंधित मार्गदर्शन करते रहते हैं जो संस्थान के विकास में भी बड़ी भूमिका अदा करता है। ऐसे व्याख्यान से विद्यार्थियों को जानकारी के साथ उचित मार्गदर्शन भी मिलता है जिसे भीषण में आपकी बी.टी.के से सम्बंधित परिस्थितियों को दूर कर लेते हैं।

# पूर्व छात्र संस्थान के अच्छे राजदूत

यूआइईटी ने किया **एल्यमनो मांड** का आयोजन, पूर्व छात्रों ने ताजा की यादें

जयपुर, राजस्थान, 20 अक्टूबर : पूर्व छात्र विभागीय संस्थान के पूर्व छात्रों का एक साथ एक साथ मिलकर एक कार्यक्रम के आयोजन का आयोजन किया गया। कार्यक्रम का आयोजन पूर्व छात्रों के द्वारा किया गया।

विभागीय संस्थान के पूर्व छात्रों के बीच में एक कार्यक्रम का आयोजन किया गया। कार्यक्रम का आयोजन पूर्व छात्रों के द्वारा किया गया।



पूर्व छात्रों ने एक कार्यक्रम के आयोजन का आयोजन किया।

कार्यक्रम में पूर्व छात्रों के बीच में एक कार्यक्रम का आयोजन किया गया।

कार्यक्रम का आयोजन पूर्व छात्रों के द्वारा किया गया।

विभागीय संस्थान के पूर्व छात्रों के बीच में एक कार्यक्रम का आयोजन किया गया।

कार्यक्रम का आयोजन पूर्व छात्रों के द्वारा किया गया।





# कनेडियन टूल्स साइबर

## क्राइम



### UNIVERSITY OF REGINA ALUMNI MOMENTS

Agnes CHURCH, Former UNR KEN

24 year old Ken Church sets a new National Record at 215.488 km in the 24 Hour Ultra Marathon breaking the previous record of 178.263 km set in August 2018.

## डीप लर्निंग और डेटाग्रेट आर्किटेक्चर स्वास्थ्य सेवाओं में चमत्कार लाना ; प्रो. पाण्डेया

कुरुक्षेत्र, पंजाब, भारत।

विश्वभर में स्वास्थ्य सेवाओं में

के बीच लक्षण है, एक नए चमत्कार ने कहा है कि आगे दूर-दूर तक के इलाकों में स्वास्थ्य सेवाओं के बीच का अंतर दूर है और चमत्कार करेगी जो हर जगह पहुंचेगी।

इस प्रकार डीप लर्निंग का पहला आवरण इसके इंटरनेट अर्थिफिशियल के साथ जोड़कर ऐसे सुझाव देनाओं में तब तक सेवाएं प्रदान की जा सकती है; वे सुझावों के अनुकूलन और अनुकूलन विभाग हर डीप लर्निंग

### कृषि के यूआरआईटी में डीप लर्निंग और डेटाग्रेट आर्किटेक्चर स्वास्थ्य सेवाओं में चमत्कार लाना ; प्रो. पाण्डेया

डीप लर्निंग और डेटाग्रेट आर्किटेक्चर पर अनुसंधान कार्यक्रमों में विश्व विविधता के रूप में व्यवस्था दे रहे थे।

ये आगे बढ़कर स्वास्थ्य सेवाओं में डीप लर्निंग और डेटाग्रेट आर्किटेक्चर का उपयोग कर रहे हैं और डीप लर्निंग का उपयोग है जो स्वास्थ्य सेवाओं में चमत्कार लाना।

वे यूआरआईटी के अनुकूलन और अनुकूलन विभाग में कार्यरत हैं और डी.टी. के स्वास्थ्य से जुड़ा किरी भी प्रयोग

का किसी भी परिस्थिति में इलाज कर सकता है। इस प्रयोग में नैविम का पूरा कार्य देना लर्निंग को है।

यह डी.टी. के अनुकूलन होगा। उन्होंने बताया कि चमत्कार में डीप लर्निंग के बिना किसी मामले को चलाने में डी.टी. की अलग प्रक्रिया होती।

उन्होंने बताया डी.टी. के बीच डेटा का पता देना आना कि डॉक्टर आलाइन मीन का डी.टी.

डि.टी. को क्लरिटी, सुगम, ई.एम.टी. डि.टी. को साथ ही सेवा का समर्थन है। स्वास्थ्य के निदेशक प्रो. पी.टी. विश्व ने कहा कि डीप लर्निंग विभाग को कार्यक्रमों से शिक्षकों का संघ के डी.टी. सुझाव और अधिक विस्तार होगा जिसका संघे रूप से प्रत्यक्ष मानक प्रदान में होगा।

यूआरआईटी संस्थान ऐसी परिस्थितियों को अपने प्रदान में आया है। क्योंकि वे समय की सीमा है।

# टेक्निकल चुनौतियों से निपटने में इंटरनेट की अहम भूमिका



एक बैठक में लोग इंटरनेट के उपयोग के बारे में चर्चा कर रहे हैं।

आज तक हमें इंटरनेट के उपयोग के बारे में बहुत कुछ जानने की आवश्यकता है। इंटरनेट के उपयोग के बारे में हमें अधिक जानकारी चाहिए। इंटरनेट के उपयोग के बारे में हमें अधिक जानकारी चाहिए। इंटरनेट के उपयोग के बारे में हमें अधिक जानकारी चाहिए।

### प्रस्तावना

इंटरनेट के उपयोग के बारे में हमें अधिक जानकारी चाहिए। इंटरनेट के उपयोग के बारे में हमें अधिक जानकारी चाहिए। इंटरनेट के उपयोग के बारे में हमें अधिक जानकारी चाहिए। इंटरनेट के उपयोग के बारे में हमें अधिक जानकारी चाहिए।

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बुद्धिमत्ता से, वैश्वीय संदर्भों को ध्यान में रखकर एक-दूसरे के संसाधन और क्षमताओं को

# नौ दिन में बीटेक और एमटेक का परिणाम

आज के मुख्य ख़बर

बुद्धिमत्ता से, वैश्वीय संदर्भों को ध्यान में रखकर एक-दूसरे के संसाधन और क्षमताओं को... (Text continues in a smaller font, partially obscured by the image)



विश्वीयकरण के अंतर्गत बुद्धिमत्ता से एक-दूसरे के संसाधन और क्षमताओं को

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आज के मुख्य ख़बर... (Text continues, partially obscured by the image)

बुद्धिमत्ता से, वैश्वीय संदर्भों को ध्यान में रखकर एक-दूसरे के संसाधन और क्षमताओं को... (Text continues, partially obscured by the image)

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## आज यूआईटी संस्थान में वार्षिक खेल महोत्सव

कुरुक्षेत्र | कुरुक्षेत्र विश्वविद्यालय के यूआईटी संस्थान में 1 मार्च से वार्षिक खेल महोत्सव प्रारम्भ 2019 विभागीय स्तर पर मैदान में मनवा जा रहा। इसमें फुटबॉल, बस्केटबॉल, जूडो, क्रिकेट, सिते से, बैडमिंटन, बालब, सस्केटरी का आयोजन होगा। डॉन अकैडमिक ऑफिस डॉ. संकुल चौधरी मुख्य अतिथि व निर्देशक खेल विभाग डॉ. शैलेश कला विश्व अतिथि होंगे।



# 22 विद्यार्थियों को दिए ज्वैनिंग लैटर

दुबई में 16 मई (बुधवार) को दुबई विश्वविद्यालय के कुलाधिपति डॉ. अब्दुल्ला बिन सलमान के 22 विद्यार्थियों को डॉ. ए.सी. शर्मा, आई. ज्युनिवर्सिटी, दिल्ली द्वारा ज्वैनिंग लैटर दिए गए। डॉ. शर्मा ने संस्थान के प्रतिपक्ष और प्लेसमेंट अफेयर्स में डॉ. मीरा प्रोफेसर का प्रमुख अतिथि के रूप में कार्य किया। डॉ. शर्मा ने विद्यार्थियों को संस्थान में प्राप्त अवसरों की ओर ध्यान आकर्षित किया।



प्लेसमेंट विद्यार्थी संस्था के साथ।

संस्थान के ट्रेनिंग और प्लेसमेंट अफेयर्स में निहित कार्यवाही के मा. संजय अहिर ने बताया कि डॉ. शर्मा के नेतृत्व में संस्थान के नैतिकता विभाग

में 22 विद्यार्थियों को ज्वैनिंग लैटर दिए गए। डॉ. शर्मा ने 15 विद्यार्थियों को ज्वैनिंग लैटर दिए। डॉ. शर्मा ने कहा कि सभी विद्यार्थियों को डॉ. शर्मा के प्रतिपक्ष और प्लेसमेंट अफेयर्स के मा. संजय अहिर के मा. संजय अहिर को धन्यवाद देना चाहिए।

# पेनिसिल्वेनिया कॉलेज में 6 विद्यार्थियों का वजन

दुबई में 16 मई (बुधवार) को पेनिसिल्वेनिया कॉलेज में 6 विद्यार्थियों का वजन किया गया। डॉ. शर्मा ने डॉ. ए.सी. शर्मा, आई. ज्युनिवर्सिटी, दिल्ली द्वारा ज्वैनिंग लैटर दिए गए। डॉ. शर्मा ने डॉ. ए.सी. शर्मा, आई. ज्युनिवर्सिटी, दिल्ली द्वारा ज्वैनिंग लैटर दिए गए। डॉ. शर्मा ने डॉ. ए.सी. शर्मा, आई. ज्युनिवर्सिटी, दिल्ली द्वारा ज्वैनिंग लैटर दिए गए।



# बाईस विद्यार्थियों का हुआ इन्फोसिस में चयन

हरिकृति ज्यून भादुबुष्टशेठ

कुरुक्षेत्र विश्वविद्यालय के यूआइएंडटी संस्थान के 22 विद्यार्थियों को इन्फोसिस प्राइवेट लिमिटेड चंडीगढ़ ने संस्थान के ट्रेनिंग और प्लेसमेंट ऑफिस में केल भेजकर ज्वाइनिंग लैटर दिए हैं।

संस्थान के निदेशक डॉ. सीएच त्रिबेदी ने बताया कि यह संस्थान के लिए बहुत ही अच्छी खबर है क्योंकि हमारे विद्यार्थियों को संस्थान से प्राप्त आउट होने से पहले ही ज्वाइनिंग लैटर मिल रहा है जो संस्थान की कार्य प्रणाली पर नजर पड़ने का संकेत करता है। शिक्षा

के साथ जोकरी मिलने से ऊर्ध्व विद्यार्थियों का मनोबल ऊंचा हो जाता है अने जाकर जो हमेशा प्रयत्नशील रहते हैं।

इस मौके पर संस्थान के ट्रेनिंग और प्लेसमेंट अधिकारी डॉ. निखिल मारीवाल व डॉ. संजीव आहुजा ने विद्यार्थियों को बधाई देते हुए कहा कि इससे संस्थान के मैकेनिकल विभाग से दो विद्यार्थी, इलेक्ट्रॉनिक और कम्युनिकेशन इंजीनियरिंग विभाग से पांच और कंप्यूटर साइंस इंजीनियरिंग विभाग से 15 विद्यार्थियों ने यह सफलता प्राप्त की है जो ट्रेनिंग और प्लेसमेंट विभाग के लिए बड़ी सौख्य की बात है।



# अब इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन

विद्यार्थियों का प्रदर्शन में **इंफोसिस** समन से श्रेष्ठिक करने के लिए उत्सुक करेगा

अब इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन हो रहे हैं। यह सुविधा इंफोसिस के माध्यम से उपलब्ध है। इससे विद्यार्थियों को परीक्षा देने में सुविधा होगी।



इंफोसिस के माध्यम से इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन

## इंफोसिस के 22 विद्यार्थियों को इंफोसिस में रकन

इंफोसिस के 22 विद्यार्थियों को इंफोसिस में रकन के रूप में नियुक्त किया गया है। यह सुविधा इंफोसिस के माध्यम से उपलब्ध है।

## नए समाज का निर्माण करने के लिए लक्ष्य होना जरूरी - कुलपति

कुलपति का कहना है कि नए समाज का निर्माण करने के लिए लक्ष्य होना जरूरी है। उन्होंने कहा कि छात्रों को नए समाज का निर्माण करने के लिए लक्ष्य होना जरूरी है।

# केयू यूआईटी संस्थान के 22 विद्यार्थियों को इंफोसिस ने दिए नियुक्ति पत्र



संस्थान के विद्यार्थियों के साथ डॉ. प्रोफेसर राजेश कुमार के साथ संयुक्त तस्वीर

### अब इंफोसिस के माध्यम से

इंफोसिस के माध्यम से इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन हो रहे हैं। यह सुविधा इंफोसिस के माध्यम से उपलब्ध है।

संस्थान के विद्यार्थियों को इंफोसिस में रकन के रूप में नियुक्त किया गया है। यह सुविधा इंफोसिस के माध्यम से उपलब्ध है।

इंफोसिस के माध्यम से इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन हो रहे हैं। यह सुविधा इंफोसिस के माध्यम से उपलब्ध है।

# पेनिसिया वायोटेक में छह विद्यार्थियों का हुआ चयन

अमेरिकी वायोटेक (Vaccines) के मुख्यालय में आयोजित वैश्विक चयन में छह भारतीय विद्यार्थियों का चयन हुआ है।

चयन के विजेताओं को वायोटेक में शामिल होकर टीका और वैश्विक स्वास्थ्य में काम करने का अवसर प्राप्त होगा।

### समाचार

- वायोटेक में चयन में शामिल हुए छह भारतीय विद्यार्थियों का चयन हुआ है।
- वायोटेक के वैश्विक चयन में शामिल हुए छह भारतीय विद्यार्थियों का चयन हुआ है।

### इन्फोसिस

इन्फोसिस के मुख्यालय में आयोजित वैश्विक चयन में छह भारतीय विद्यार्थियों का चयन हुआ है।

# बाईस विद्यार्थियों का हुआ इन्फोसिस में चयन

### छह भारतीय विद्यार्थियों का हुआ चयन

इन्फोसिस के मुख्यालय में आयोजित वैश्विक चयन में छह भारतीय विद्यार्थियों का चयन हुआ है।

चयन के विजेताओं को इन्फोसिस में शामिल होकर सॉफ्टवेयर और IT क्षेत्र में काम करने का अवसर प्राप्त होगा।

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# अब इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन

विद्यार्थियों को इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन देने का फैसला किया गया है।

इस फैसले को लागू करने के लिए इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन देने का फैसला किया गया है।



विद्यार्थियों और शिक्षकों का एक समूह फोटो।

इस फैसले को लागू करने के लिए इंटरनल असेसमेंट और प्रैक्टिकल अवार्ड ऑनलाइन देने का फैसला किया गया है।

### कुछ के 12 विद्यार्थियों का इन्फोसिस में चयन

इन्फोसिस के मुख्यालय में आयोजित वैश्विक चयन में छह भारतीय विद्यार्थियों का चयन हुआ है।

### नए समाज का निर्माण करने के लिए तैयार होना जरूरी - कुलपति

कुलपति का कहना है कि नए समाज का निर्माण करने के लिए तैयार होना जरूरी है।

# 22 विद्यार्थियों को दिए ज्वाइनिंग लेटर

कुरुक्षेत्र, 16 मई (पंजाब)। कुरुक्षेत्र विश्वविद्यालय के यू.आई.टी. संस्थान के 22 विद्यार्थियों को आई.टी.आई. की प्रमुख कंपनी इन्फोसिस प्रा. लि. कांस्राने संस्थान के ट्रेनिंग और प्लेसमेंट अधिकारी से ई-मेल के माध्यम से ज्वाइनिंग



मोसमीत विद्यार्थी संस्थान के साथ।

लेटर दिए। संस्थान के निदेशक डॉ. सी.पी. शिखरी ने बताया कि विद्यार्थियों को संस्थान से प्राप्त ज्वाइनिंग लेटरों से पहले ही ज्वाइनिंग लेटर मिल गया है।

संस्थान के ट्रेनिंग और प्लेसमेंट अधिकारी डॉ. निखिल मारीकल व डॉ. संजीव अग्रवाल ने कहा कि इनमें संस्थान के मैकेनिकल विभाग

से 2, इलेक्ट्रिकल और कम्युनिकेशन इंजीनियरिंग विभाग से 5 और कंप्यूटर साइंस इंजीनियरिंग विभाग से 15 विद्यार्थियों ने यह सफलता प्राप्त की है। डॉ. निखिल व डॉ. संजीव ने बताया कि बाकी विद्यार्थियों को अगिले सप्ताह की परीक्षा के बाद कंप्यूटर के मैगूर शिक्षण कंपनी कार्पेल्स में भेज दिया जाएगा।

श्रियः प्रदुग्धे विपदो रुणद्धि यशांसि सूते मलिनं प्रमार्ति ।।  
संस्कारशौचेन परं पुनीते शुद्धा हि वुद्धिः किल कामधेनुः ॥

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