



# KIET

## GROUP OF INSTITUTIONS

(A Technical Campus approved by AICTE & Affiliated to Dr. A.P.J. Abdul Kalam Technical Univ., Lucknow)

Accredited by NAAC with Grade 'A' (5yrs.)

NBA Accredited Courses (CSE, ECE, EEE, IT, ME, MCA, B.Pharm)

"Shaping Young Minds with Skill Oriented & Value Based Education"

endeavour  
to fly high



(2019-20)

## Biannual News Magazine Vol-5

### DIRECTOR'S MESSAGE

KIET Group of Institutions has made remarkable progress by following the mantra of Student-Centric approach since its inception in 1997, whether it is in academics or in extra co-curricular activities. It has been our constant endeavour to instill in our students ethical values thereby making them socially responsible citizens. In addition to developing excellent scientific and engineering skills, the students are motivated not only to dream big but also encouraged to think unconventionally to face the challenges of the future and provide platform for Entrepreneurship.

The Institution has stood for quality and excellence and still thriving to be the best in the years to come. As World renowned motivational speaker Zoey Sayward says 'Don't wait for the perfect moment, take the moment and make it perfect!' We prepare our students to make the best out of the opportunity. The Institute has been performing well year after year as can be seen from the recent accolades -NIRF2018 : Engineering (151-200), KIET School of Pharmacy (76-100) rank band, Second time Accreditation by NAAC with Grade "A" valid till 2021, NBA Accreditation for the third time, UPTU Academic Excellence Award - (B.Tech, MBA & B.Pharm), an extremely successful Technical Business Incubator (TBI) which is approved by NSTEDB, DST, Ministry of Science & Technology with 52 successful start-ups on its credit, Recipient of Best Technical Institution Award for the session 2016-17 (Northern region) conferred by NITTTR, Chandigarh etc.

The Institute like every year has witnessed a large number of activities. I hope this 'Endeavour to Fly High', Biannual News Magazine Vol-5 will be a good toast to read which will present a glimpse of various activities being performed in KIET Group of Institutions to its avid readers. Well done Team behind the Magazine and best wishes!!!!



**Dr. (Col) A Garg**

Director

KIET Group of Institutions

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Education is the base for building a good nation and we feel proud to be the contributor of such transformational nation. We get encouragement, looking at the bright and successful career of our students and faculties, which subsequently benefit the society. We feel proud that we are shaping modern India. It is our legacy to take pleasure in our work with complete sincerity and dedication as we undertake to cater students' interest and creativity by providing them maximum motivation. It is our pleasure that KIET is releasing the fifth volume of 'Endeavour to fly high' our biannual news magazine that encompasses the glimpse of all the activities we did last semester and I fervently hope that 'Endeavour to fly high' may make you witness all the aspects, we are working on in KIET to make it the most preferred destination for higher education.

**Dr. Manoj Goel**

Joint Director

KIET Group of Institutions

## VISION

To achieve excellence in technical education and create competent professionals for Industry & Socio-economic development to meet National and International needs.



It is really a matter of great pleasure that KIET Group of Institutions is going to release the 5th Volume of its biannual news magazine 'Endeavour to fly high'. This magazine is the record of all our efforts that make us fly high because it reflects the creative, intellectual and holistic sides of all the stake holders of KIET Group of Institutions and I congratulate and appreciate the efforts of editorial team in bringing out its 5th Volume and wish you all a happy reading!

**Dr. Anil Ahalawat**

Dean Academics

KIET Group of Institutions

## MISSION

- To achieve academic excellence in technical education through innovative teaching-learning process.
- To provide strong fundamental & conceptual knowledge with essential skills to meet current and future need.
- To build strong industry academia connect through industrial & socially relevant projects.
- To inculcate right human values and professional ethics.



**Ms. Pooja**  
(Coordinator)



**Dr. Sonia Gouri**  
(Editor)



**Ms. Shilpi Gupta**  
(Facilitator)



**Mr. Sant Kumar**  
(Designer)

## EDITORIAL



Hi! This biannual magazine, 'Endeavour to fly high' Volume - V, acknowledges and appreciates the efforts of all of us and motivates us to set new benchmarks for future thereby strive to lead towards perfection with incessant efforts for sustenance. I extend my sincere thanks to our institution's Heads, Director and Joint Director for their continuous guidance and support for this work. I invite all to have a look, feel appreciated and have a sense of perseverance too for walking some extra miles by the next year. At last, on behalf of the entire editorial team I would like to wish you all a very happy reading!!!

**Dr. Sonia Gouri**

Chief Editor

Assistant Professor, HSS

## 1. Research Excellence

### 1.1 Felicitation Ceremony on Teacher's Day

On the eve of Teacher's Day, these faculty members were awarded the **Dronacharya Award**:

Dr. Vibhav Kr. Sachan	Prof. & Addl. HoD	ECE
Prof. Swati	Assistant Professor	EN
Prof. Ajay Singh Verma	Assistant Professor	ME
Dr. Ajeet Pratap Singh	Assistant Professor	EIE
Prof. Anurag Thombre	Assistant Professor	CE
Dr. Mani Tyagi	Associate Professor	MBA
Dr. Akash Rajak	Associate Professor	MCA
Prof. Anuj Pathak	Assistant Professor	KSOP
Prof. Surendra Kumar	Assistant Professor	IT
Prof. Hriday Kr. Gupta	Assistant Professor	CSE
Dr. Ritu Gupta	Professor	AS
Dr. Priti Singh	Assistant Professor	AS

### 1.2 CV Raman Award (2018)

These faculty members were awarded the **CV Raman Award** in a felicitation ceremony held on 27th October, 2018:

Dr. Vipin Kumar	Professor	AS
Dr. K. R. Chaturvedi	HOD	MBA
Dr. Anil Kumar Ahlawat	Dean (A)	CSE
Prof. Sanjeev Kumar	Associate Professor	CSE
Dr. K Nagaragan	Professor	KSOP
Dr. Mandeep Kumar Arora	Assistant Professor	KSOP
Prof. Chirag Arora	Assistant Professor	EI
Dr. Pati Vaishali Manik Rao	Associate Professor	KSOP
Dr. Jagannath Sahoo	Principal	KSOP
Dr. Sanjay Kumar Sharma	HOD	ECE

### 1.3 Incentive for International Conferences

Institute promotes the involvement of faculties for attending International conferences under various Research Incentive Schemes:

Dept.	Name of Faculty	Designation	International	Title of Paper	Hosting Institution	Benefits/Incentives
CSE	Ms. Parita Jain	Asst. Prof.	International	The Impact of Agile Software Development Process on the Quality of Software Products	Amity University, Noida	7200
CSE	Ms. Seema Maitry	Asst. Prof.	International	Prevailing Approach and PCURE for Data Retrieval from Large Database	Guru Nanak Institute of Management, Delhi	7710
EN	Mr. Anmol Gupta	Asst. Prof.	International	Modelling Simulation 7 Comparative Analysis of 100KWs Solar Pv Array Power for KIET Group of Institutions, Ghaziabad	IIT, Indore & CSTPIL, India	9318
IT	Mr. Awadhesh Kr. Srivastava	Asst. Prof.	International	A Robust Framework for Effective Human Activity Analysis	Guru Nanak Institute of Management, Delhi	5000
MBA	Ms. Renu Sharma	Asst. Prof.	International	Impact of Demonetization on the Functioning of Banks	JNU, Delhi	3660
ME	Ms. Neha Bahaduria	Asst. Prof.	International	Enhancing Wear Resistance of Al7075 Alloy	School of Mechanical Engineering, Shri Mata Vaishno Devi University, Katra	4449
ME	Ms. Prashant Vashistha	Asst. Prof.	International	Advancements in GMAW-A Review	School of Mechanical Engineering, Shri Mata Vaishno Devi University, Katra	3495
ME	Mr. Sachin Rathore	Asst. Prof.	International	Optimization of Traffic Policeman Performance in Delhi-NCR Region Using Fuzzy Expert System	Dept. of Mechanical Engg. & CET School of Management College of Engg. Trivandrum, Kerala	7100
ME	Mr. Subodh Kumar Sharma	Assoc. Prof.	International	Analysis of temperature and thermal stress of a ceramic - coated diesel engine valve	Dept. of Mechanical Engg. & CET School of Management College of Engg. Trivandrum, Kerala	10000

### 1.4 Publication Incentive

Research Publication is also encouraged under various incentive schemes in the Institution:

Dept.	Name of Faculty	Name of Journal	Title of Paper	Benefits/Incentives	Journal
AS	Dr. Sweta Shukla	High Performance Polymers	Ajus Technology and Private Limited Noida	11000	Springer
ECE	Mr. Himanshu Sharma	Journal of Renewable and Sustainable Energy	Solar Energy Harvesting Wireless Sensor Network Nodes: A Survey	11000	SCI
EIE	Mr. Chirag Arora	AEUE International Journal of Electronics and Communication	Dual Band Microstrip Patch Antenna Array Loaded with Split Ring Resonators and Via Holes	11000	Springer
EN	Dr. Brijesh Singh	International Transaction on Electrical Energy Systems	Social Welfare maximization for congestion management in multiutility market using improved PSO incorporating transmission loss cost allocation	11000	John Wiley & Sons Ltd.
IT	Ms. Kanak Manjari Mr. Sanjeev Kr. Dwivedi Ms. Nidhi Goyal Ms. Varsha Gupta	Wireless Sensor Network, Routing, Flooding, Directed Diffusion (JETIR)	Performance Analysis of Directed Diffusion and Flooding Protocol	Not Applied	Google Scholar
IT	Dr. Sumit Kumar	Journal of Intelligent & Fuzzy Systems	A fuzzy logic based approach for decision making	Not Applied	SCI
	Mr. Sartaj Ahmad	An International Scientific Journal	Mass Violence Detection Using Data Mining Techniques	Not Applied	Google Scholar
IT	Mr. Mukul Aggarwal Mr. Kamal Kant Sharma	International Journal Of Research In Engineering, It And Social Sciences (IJREISS)	Data Privacy, Protection and Ethics for Digital Information	Not Applied	Goocle Scholar
IT	Mr. Mohit Agarwal	IJAMC, IGI global	A PSO Algorithm based task scheduling in cloud computing	Not Applied	SCI, Scopus, Google Scholar
IT	Awadhesh Kumar Srivastava	Journal of Advanced Research in Dynamical and Control System	Human Activity Recognition through Localized Motion Analysis	Not Applied	Google Scholar
IT	Mr. Sanjeev K. Dwivedi	International Journal of Digital Information and Wireless Communications (IJDWC)	A Policy-based Mechanism for restricting Execution of malicious apps in Android Smartphone	Not Applied	Google Scholar
IT	Dr. Sumit Kumar	Soft Computing	MLP-LOA: a metaheuristic approach to design an optimal multilayer perceptron	Not Applied	SCI, Scopus, Google Scholar
IT	Mr. Mukul Aggarwal	Journal of Advanced Research in Dynamical and Control System	Critical Analysis of information retrieval model	Not Applied	Scopus, Google Scholar



C. V. Raman Award Felicitation Ceremony

Teacher's Day Celebration

### 1.5 FDPs/Workshops/QIPs/STCs

FDPs, Workshops, Quality Improvement Programs and Short Team Courses are the part of Academic for faculties:

Dept.	Name of Faculty	Designation	Topic	Hosting Institution	Benefits/Incentives
CSE	Ms. Seema Maitry	Asst. Prof.	HADOOP	Ram Lal Anand College, South Campus, Delhi	1950
CSE	Ms. Swati Sharma	Asst. Prof.	Soft Computing Techniques, Tools and Application	JSS Academy of Technical Education, Noida	1400
CSE	Mr. Dayanand	Asst. Prof.	AI & Deep Learning Project	Bennett University, Gr. Noida	3366
ECE	Mr. Vipin Kumar Verma	Asst. Prof.	Analog Design Workshop	ABESIT, Ghaziabad	561
ECE	Mr. Rahul	Asst. Prof.	Analog Design Workshop	ABESIT, Ghaziabad	1155
EIE	Mr. Chirag Arora	Asst. Prof.	Human Values & Professional Ethics	IPEC, Ghaziabad	22000
EIE	Mr. Varun Gupta	Asst. Prof.	Analog Design Workshop	ABESIT, Ghaziabad	1560
EIE	Dr. Ajeet Pratap Singh	Asst. Prof.	A Practical Approach to Signals & Systems	KEC, Ghaziabad	NA*
EN	Dr. Brijesh Singh	Asst. Prof.	Modelling and Real Time Simulation of Electrical Systems	NITTTR, Chandigarh	3446
EN	Dr. Arvind Kumar Sharma	Assoc. Prof.	Modeling and Real Time Simulation of Electrical Systems	NITTTR, Chandigarh	1650
IT	Ms. Varsha Gupta	Asst. Prof.	Modelling & Simulation	ABESEC, Ghaziabad	NA*
IT	Mr. Sartaj Ahmad	Asst. Prof.	Machine Learning & Deep Learning	Indira Gandhi Delhi Technical University for Woman	3770
IT	Ms. Nidhi Goel	Asst. Prof.	Machine Learning & Deep Learning	Indira Gandhi Delhi Technical University for Woman	3770
IT	Mr. Rajiv Chaurasiya	Asst. Prof.	Smart Classroom Concept, Design, Operation & Maintenance	NITTTR, Chandigarh	2080
IT	Mr. Om Prakash	Asst. Prof.	Advanced Android Development Training	Google, Gurgaon	3549
KSOP	Ms. Priya Bansal	Asst. Prof.	Development of Personalized Medicines - A Novel Approach in Customized Drug Delivery Systems	NIET, Greater Noida	NA*
ME	Mr. Sachin Rathore	Asst. Prof.	Innovative Products: Conceptualization to Commercialization	IIT, Roorkee	NA*
ME	Mr. Piyush Pant	Asst. Prof.	Soft Computing: Techniques, Tools and Applications	JSS Academy of Technical Education, Noida	NA*
MBA	Ms. Shivani Agarwal	Asst. Prof.	Multivariate Data Analysis	IIT, Roorkee	NA*

NA\* Not Applied for Incentive.

### A New Initiative: The Department of Humanities & Social Sciences

#### Faculties of HSS Department

Mr. Komal Mehrotra (HoD)  
 Dr. Priyanka Sharma (Addl. Head)  
 Ms. Puja Rohatgi (Addl. Head)  
 Dr. Sonia Gouri  
 Dr. Shradha Srivastava  
 Ms. Shipra Sharma  
 Ms. Vinita Yadav  
 Dr. Meetu Kumar  
 Mr. Himanshu Saxena  
 Mr. Shrikant Keshav  
 Ms. Monika Khurana  
 Mr. Hitesh Chadha  
 Ms. Samiksha Tiwari  
 Mr. Navindra Kumar



## 2.1 Guest Lectures

Guest Lectures are the means to bridge the gap between academia and Industries. Institute provides ample opportunities for such exposure through Guest Lecture:

Dept.	Topic	Speaker	Designation	Organisation	Date
CE	Harassing Power of Mind and Making Life Green	Mr. Harsh Murthi	Vice President (Project)	Wave Infratech	25-09-2018
CE	Challenges being faced by Real Estate Industry in India	Ashish Gupta	Associate Professor	The Royal Institution of Chartered Surveyors London-RICS	17-09-2018
CE	Durable, Enigmatic & Beautiful Structures using White Cement	Iqbal Singh Velasara	Customer Technical Services	JK white Cement Ltd	17-09-2018
CSE	Alumni Panel Discussion	Rahul Shrivastava	Employee	ION Trading India Pvt Ltd.	14-09-2018
ECE	Embedded systems and ASIC	Mr. Vaibhav Mishra	Director	Aujus Technology and Private Limited Noida	27-09-2018
ECE	Internet of Things	Mr. Amir Khan	Corporate Trainer, Aprtron Solutions Pvt. Ltd. Noida	Aprtron Solutions Pvt. Ltd., Noida	15-11-2018
EN	Alumni talk on career opportunity	Mr. Sanchit Goel	Director	Pepper script	14-09-2018
EN	Basic Electrical Engineering knowledge	Dr. Arvind Kumar Sharma	Associate Professor	KIET Group of Institutions	19-09-2018
EN	Basics of "C" Programming	Prof. Pramod Nath	Assistant Professor	KIET Group of Institutions	19-09-2018
EN	E MI generation in Switched-Mode Power Supplies and Metigation Techniques	Dr. K.B. Naik	Research Adviser, AKTU, Lucknow	Research Adviser, AKTU, Lucknow	11-01-2018
EN	Recent Biomedical Sensors for Health Care Applications	Dr. V. R. Singh	Life Fellow-IEEE, Distinguished Lecturer-IEEE, Associate Editor, IEEE-TIM & Sensor journals, President-Acoustical Society of India	President, Acoustical Society of India National Physical Laboratory, New Delhi, India	11-01-2018
EN	Power Electronics Technologies for Utility Scale Battery Energy Storage	Dr. Vassilios G. Agelidis	Professor, Center for Electric Power and Energy - DTU Electrical Engineering, Technical University of Denmark	Technical University of Denmark	11-01-2018
EN	Gesture Based Human Computer Interaction	Dr. J. L. Raheja	Chief Scientist, Group Head, Control & Automation Group, CEERI Pilani	Control & Automation Group, CEERI Pilani	11-01-2018
EN	Scenario-Optimization	Prof. Marco C. Campi	Professor, Department of Information Engineering, University of Brescia, Italy	Professor, Dept. of Information Engineering, niversity of Brescia, Italy	11-02-2018
EN	Energy Efficient Computing in Nanoscale CMOS	Dr. Vivek De	Intel Fellow, Intel Labs Director, Circuit Technology Research, USA	Intel Fellow, Intel Labs Director, Circuit Technology Research, USA	11-02-2018
EN	Recent Technological Developments in VLSI Design and Tool Automation	Dr. Brajesh Kumar Kaushik	Dept. of Electronics and C o m m u n i c a t i o n Engineering, IIT, Roorkee, India	Dept. of Electronics and Communication Engineering, IIT, Roorkee, India	11-02-2018
EN	Alumini Panel Discussion	Mr Sahil Jain	Owner	Genix Lite Solutions , Mayur Vihar, New Delhi	26-08-2018

Dept.	Topic	Speaker	Designation	Organisation	Date
EIE	Automation and Control with IoT Based Solutions	Mr. M.C Tyagi	MD	Trusine Solutions Pvt. Ltd.	18-09-2018
EIE	CLOUD COMPUTING	Sarban Maiti	Managing Consultant, Head of Support CoE IT Service Management	FISERV	23-08-2018
IT	Awareness of work culture in IT Industry	Mr. Yogesh	Employee	Sapient Razorfish, Noida	19-09-2018
IT	Get Ready for IT Interview	Mr. Arjun Krishna Shukla	Senior Consultant	Infogain	01-08-2018
IT	Own your Idea	Dr. Anil Kumar Giri	Faculty	Amity University	20-08-2018
IT	Career Guidance	Mr. Rishi Raj	IAS Qualified	Next IAS	20-08-2018
IT	Change your Destiny through Karma	Ms. Guneet Sethi, Col. Arun Kr. Kohli	Employee	Radio Madhuban	24-08-2018
MBA	Corporate Expectations from Future Leaders	Mr. Subhash Jagota	Director	Global Business Solutions	25-09-2018
MBA	College to Corporate	Dr. S.K. Gupta	Consultant	Certified Facilitator & Ideation Coach	02-08-2018
ME	2D / 3D CAD, CAE, FEA, Piping Design Engineering and Reverse Engineering	Susheel Gupta	Director	CAEDAR INDIA	16-09-2018

## 2.2 Invited Talks

Talks are arranged for providing the opportunity of interaction to students with industries' experts for their motivation and queries:

Dept.	Name of Speaker	Topic
AS	Mr. Kuldeep Tyagi, CEO at SARACA	Introduction about the word "ENGINEERS"
AS	Mr. Sumit Vij from TCS, New Delhi	Role of Engineering Graduates in Today's World
AS	Mr. Pawan Kr. Gupta, NGO, SIDH (Society for Integrated Development of Himalayas)	Motivational Talk
AS	Sh. Atul Garg Ji, State Minister State, Government of Uttar Pradesh	Motivational Talk
AS	Mr. Satendra Kumar, GM TBI- KIET	Entrepreneurship Development
AS	Sh. K. G. Verma, Ex-Director, ISTM	Gender Sensitisation
AS	Dr. Neera Bhan, Gynaecologist	Teenagers Concerns and Immunization
CE	Mr. Ashish Gupta	Challenges being faced by Real estate industry in India on 01-09-2018.
CE	Mr. Iqbal Singh Velasara	Durable, Enigmatic & Beautiful Structures using White Cement on 18-09-2018
CE	Mr. Harsh Murthy	Harassing Power of Mind and Making Life Green on 26-09-2018.
CS	Prof. Ashish Kots	Block Chain Technology on 01-09-2018
CS	Mr. Sandeep Jain	Motivation to GATE/Coding Strategy 10-10-2018
CS	Mr. Akshat Agarwal	Career Guidance & Latest Technology on 13-10-2018
ECE	Mr. Amir Khan, Corporate Trainer, APTRON Solutions Pvt. Ltd., Noida	Internet of Things (IoT) on 16-11-2018
ECE	Prof. C. K. Dwivedi, Professor at University of Allahabad	Advance Trends in Research, Innovation and Development on 27-10-2018
ECE	Mr. Sanjeev Malik	Machine Automation, Control Product & Services on 0-08-2018
ECE	Mr. Sandeep Bhatt, Managing Director, VSN Venture Control Systems Private Limited	Advanced Control Systems on 27-07-18

Dept.	Name of Speaker	Topic
EIE	Ms. Sarbani Maiti from Magic Fiserv	Cloud Computing on 24-08-2018
EIE	Mr. Mahesh Chand Tyagi from Trusine Solutions Pvt Ltd	Automation and Control with IoT based Solution on 19-09-2018
EIE	Naina Dang (alumni) from Bank of America	Upcoming placement drives on 01-09-2018
EN	Dr. Sanjai Kumar	Modern, Manufacturing, Technology for PV, Cells and Future, Scope on 27-07-2018
EN	Dr. Sanjai Kumar	Modern, Manufacturing, Technology for PV, Cells and Future, Scope on 11-10-2018
EN	Mr. Sahil Jain	Solar Power Plants Installation on 26-09-2018
EN	Mr. Sanchit Goel	Career Opportunity on 15-09-2018
EN	Dr. K.B. Naik	EMI generations in switched- mode power supplies and mitigation techniques on 01-11-2018
EN	Dr. V.R. Singh	Recent Biomedical Sensors for Health Care Applications on 01-11-2018
EN	Dr. Vassilios G. Agelidis	Power Electronics Technologies for Utility Scale Battery Energy Storage on 1-11-2018
EN	Dr. J.L Raheja	Gesture based Human Computer Interaction on 01-11-2018
EN	Prof. Marco C. Campi	Scenario-Optimization on 02-11-2018
EN	Dr. Vivek De	Energy efficient Computing in Nanoscale CMOS on 02-11-2018
EN	Dr. Brajesh Kumar kaushik	Recent technological Development in VLSI Design and Tool Automation on 02-11-2018
IT	Mr. Vikas Shah, Centum Foundation	Java, Advanced Java, Angular JS & Soft Skills ON 11-06-2018 to 31-07-2018
IT	Mr. Arjun Krishna Shukla, InfoGain	Get Ready For IT Interview on 02-08-2018
IT	Dr. Anil Kumar Giri, Amity University	Own Your Idea on 21-08-2018
IT	Mr. Rishi Raj, Next IAS	Career Guidance on 21-08-2018
IT	Mr. Yogesh, Sapient Razorfish, Noida	Awareness of work culture in IT industry on 28-09-2018
IT	Mr. Arjun Krishna Shukla, Nivizion Solution Pvt. Ltd.	Internship Opportunity on Cabin4j on 05-10-2018
KSOP	Mr.Syon Mazumdar	Formulation troubleshooting on 04-10-2018
KSOP	Dr. Girinath G. Pillai	Role of ADME/T in Drug Discovery and Drug Candidate Selection on 16-10-2018
KSOP	Dr. Shailly Tomar	Structural basis for chikungunya inhibition by small antiviral molecule on 17-10-2018
KSOP	Dr. Yojna Sah Jain	Future Marketing on 17-10-2018
KSOP	Dr. Madhu Chopraz	Mechanism based rational design and development of drug on 17-10-2018
MBA	Mr. S.K.Gupta	Campus to Corporate on 23-07-2018
MBA	Mr. Sudhanshu	Live Trading Terminal of Stock Market on 31-08-2018
MBA	Mr. Subhasdh Jagota	Corporate Expectations from Future Leaders on 26-09-2018
MBA	Mr. Sanjay Gora	Role of Interpersonal Skills in Communication on 13-10-2018
MBA	Mr. R.K.Mathur	Success Factors in Competitive Environment on 30-10-2018
MCA	Mr. Nitin Seth, Wipro Digital	Current IT Trends on 18-08-2018
MCA	Mr. Montu Verma, Mr. Nakul Sharma, Mr. Rishabh Goel	Experience sharing on 27-10-218
ME	Mr. Yogendra Singh Kushwah, Section Head, New Technology Development –R&D, Subros Limited India	Mobility Engineering: Opportunities and Challenges on 01-11-2018



Dept.	Name of Speaker	Topic
ME	Dr. Felix Regin A, AGM, Maruti Suzuki India Limited Gurugram	Aerodynamics and Aero acoustics Performance of Automotive Vehicle on 01-11-2018
ME	Mr. Pradeep, Sr. Trainer	Induction to finite Element Analysis on 20-09-2018
ME	Mr. Sandeep Sharma, DGM-Corporate Technology, Minda Industries Limited Gurugram	New Product Technologies on 01-11-2018
ME	Mr. Susheel Gupta Mr. Ayush Sharma, Engineering Design and Management and Design Engineer, (CAE)	Piping Design Engineering and Reverse Engineering on 17-09-2018
ME	Mr. Skandh Tyagi, Manager (Project Engineer) Boiler Deptt, NTPC-Noida	New Environment Regulations after COP 21 at Paris and Technologies involved for SOx, Nox Reduction on 27-07-2018

### 2.3 Workshops for Students

Workshops are the on-hand training for students there by orienting them for internship. Following Workshops were arranged for the students:

Dept.	Name of the Workshop	Date
CE	Three days Entrepreneurship Awareness Camp	22 - 24 Sep. 2018
CS	AMCAT test and seminar Conducted by EDUCAT for Real life project	14 & 20 Aug. 2018
CS	Machine Learning Classes by External Resource trainer	August 2018
EC	Python/JAVA with Machine Learning and other Supportive Technologies	05 Oct. 2018
EC	Embedded Systems and ASIC	28 Sep. 2018
EIE	Training conducted on VLSI for 5th Sem students	July 2018 to Oct. 2018
EIE	Training conducted on Embedded System for 3rd Sem students	July 2018 to Oct. 2018
EN	Artificial Intelligence (AI)	9-13 July 2018
EN	Internet of Things (IOT)	16-20 July 2018
IT	Cloud Computing	17 Oct. 2018
KSOP	Emerging Trends in Drug Discovery	16 Oct. 2018
MBA	Live Trading Finance	24 Aug. 2018
MBA	Finance Strategy	20 Sep. 2018
MBA	Option Calculation	10 Nov. 2018
MBA	NSE Portal Live Trading	11 Apr. 2018
MBA	An Initiative on HR Club Activity	22 Nov. 2018
MCA	JavaScript Full stack Web Development on 18-08-2018	18 Aug. 2018

### 3. Industrial Visits

Industrial Visits and Excursion help students understand the industry in better ways. Following Industrial Visits were arranged for the students during Odd Sem:

DEPT.	DESCRIPTION
CE	Read mix concrete plant, Duhai, Ghaziabad on 06-10-2018.
CE	Brick manufacturing unit, Rajnagar Ext. Ghaziabad on 06-10-2018.
CE	Paver & Tile manufacturing unit, Rajnagar Ext. Ghaziabad on 06-10-2018.
CSE	ALTTC, Ghaziabad on 04-09-2018.
ECE	55 students visited SmartBrains Engineers & Technologist Pvt. Ltd, Noida on 06-09-2018.

DEPT.	DESCRIPTION
ECE	43 students visited Smart Brains Engineers & Tech. Pvt. Ltd, Noida on 06-09-2018.
ECE	Automation Engineers A.B. Pvt. Ltd, Noida-83 on 30-08-2018.
ECE	Truechip Solutions, Noida on 12-10-2018.
ECE	Apron Solutions, Noida.on 16-11-2018.
EIE	30 students visited IOCL MATHURA on 28-09-2018 in coordinator of Mr. Satish Kumar and Mr. Piyush Chandra Ojha.
EN	93 students visited ALTTCC Raj Nagar Ghaziabad U.P. on 27-08-2018.
EN	Students visited National Institute of Solar Energy, Gurugram on 16-10-2018.
EN	Students visited an exhibition on solar energy of MNRE Delhi in association with NISE Gurugram Haryana on 05-10-2018.
KSOP	3rd Year students visited United Breweries Limited (UBL Pvt. Ltd), Shahjahanpur, Rajasthan on 13-10-2018.
KSOP	3rd Year students visited Lark Laboratories, Bhiwadi on 13-10-2018.
KSOP	M.Pharm students visited 70th IPC, Noida on 21-12-2018.
KSOP	M.Pharm students visited UB card, New Delhi on 26-12-2018.
ME	30 students visited AVON Mold Plast Ltd., Ghaziabad on 24-09-2018.
ME	70 students visited RENEWABLE ENERGY INDIA EXPO, Greater Noida on 17-09-2018.
ME	208 students visited CSIR NPL, New Delhi on 27-09-2018.
ME	44 students visited NPCIL NARORA PLANT on 18-09-2018.
ME	34 students visited Moon Beverages Limited (Coca-Cola plant), Greater Noida on 24-09-2018.
ME	72 students visited Indo Autotech Limited, Faridabad on 26-10-2018.
ME	35 students visited Avon Moulds plastic Pvt. Ltd., Ghaziabad on 28-08-2018.
ME	35 students visited KALCO, Pvt. Ltd., Ghaziabad on 28-08-2018.
MBA	42 students visited HT Media (Hindustan Times), Greater Noida on 23-09-2018.
MBA	51 students visited Yakult Danone India Pvt. Ltd., Sonipat on 27-08-2018.

#### 4. Summer & Winter Schools

Summer & Winter Schools are arranged for the students for making them more effective and resolve their problems during lean period:

Dept.	Topic
AS	Learn Communication in English from May 23 to June 04, 2018
AS	Fundamentals of Engineering Mathematics from May 29 to June 04, 2018
AS	Fundamentals of Engg. Maths-II from Dec. 17 to Dec 23, 2018
AS	Concepts of C Programming from Dec. 17 to Dec 23, 2018
CE	Identification of Accident Prone spots using GIS by Dr. Atul kant Piyooosh and Mr. Anurag Thombre
CE	Introduction to Concrete Technology including Mix Design by Mr. Yasir Karim and Ms. Shikha Tyagi
CE	Water and Sanitation Planning & Design for a Mini town ship-A case Study by Dr. Sanjeev Singh, Mr. Siddharth Jain and Mr. Ravindra Gautam
CS	NASSCOM Aricent free in-house Summer Internship Training for III yr students
EIE	A summer school on HMI, PLC and SCADA was organized during 11th June, 2018 to 9th July, 2018. It was organized by Dr. Ajeet Pratap Singh, Addl HoD EIE Department
EN	Real time simulation & OPAL-RT, C/C++, Python by Prof. Rahat U Khan Mr. Rajeev Kr. from 18-6-18 to 06-07-18
EN	Python, Artificial Intelligence(AI) Internet of Things (IOT) by Mr. Rajeev Kumar and Ms. Sheetal Singh from 29-12-18 to 13-01-19
EN	Embedded System and Robotics by Mr. Amit Bohra and Mr. Shubham Shukla

Dept.	Topic
EN	Design & analysis of analog circuits using CAD by Mr. Rakesh Kumar and Mr.Vipin Kr. Verma
EN	Real Time Signal and System using NI LabVIEW software and hardware by Dr. Parvin Kumar and Mr. Sachin Tyagi
KSOP	Strengthening computational, experimental and conceptual skills in pharmacy
MBA	Fundamentals of Research Methodology through SPSS by Dr. Sanjeev Mittal, Prof. & Dean GGSIP University, Delhi
MCA	Apptitude and Soft Skills by Mr. Naresh Chandra from 4th June 2018 to 29th June 2018
ME	Automobile Engines by Mr. Neeraj Kumar and Mr. Vineet Vashishtha
ME	Pneumatic by Mr. Ranjeet Kumar and Mr. Mohit Gupta

### 5. Career Guidance Cell Activities

- CGC connected with different schools of Ghaziabad, Noida and Meerut for participation and visit for exhibition during Innotech 2018. Around 200 students visited and 11 teams participated from eight renowned school such as DPS Vasundhra, G.D.Goenka, Ryan International, DPS Indirapuram, Vidhan Public school, Parivartan, Little Flowers and Silver Line and showcased their incredible projects on November 1, 2018.
- Initiated Japanese Language classes in the campus from Aug 10, 2018 in collaboration with NEC Technologies. Also initiated GRE classes in campus from 18 September, 2018.
- Organized informational seminar on Young India Fellowship on 28 September 2018 by the representatives of Ashoka University in KSOP Conference Hall at KIET Group of Institutions. Around 300 students from all departments attended the seminar. The Young India Fellowship (YIF) is a one-year multidisciplinary postgraduate diploma program in Liberal Studies.
- KIET signed MOU with AIESEC, Delhi IIT, for International Internships. Eight students travelled to Egypt, Germany, Indonesia and others places for Internships Program.
- A pilot batch of 141 MCA students enrolled for BEC Prelims through Cambridge English Assessment & TCSion.

#### Sahitya Aaj Tak - 2018

More than 250 KIETians attended 'Sahitya Aaj Tak-2018', a literary fest organised by Aaj Tak at the **Indira Gandhi Centre for Arts, Delhi** from **16<sup>th</sup> to 18<sup>th</sup> November, 2018**. The three day fest witnessed some of the most eminent personalities from the field of **Literature, Music and Art** such as Piyush Mishra, Annu Kapoor, Bishen Singh Bedi, Prasoon Joshi, Javed Akhtar, Rajdeep Sardesai, Ustaad Rashid Khan and many more.



#### TSP-BEC, Cambridge University

CGC organized a TSP- **Trainer Support Program on Business English Certification, Cambridge University** for the faculty members of HS department on 12<sup>th</sup> December, 2018. Participants from various colleges such as G.L Bajaj and IMS also attended and gained information about BEC courses and exams patterns.

#### Seminar on Navigating Towards IAS

A motivational seminar on 'Navigating Towards IAS' was organised on 21 August, 2018 in collaboration with NEXT IAS (Made Easy) by CGC.

The session was addressed by **Mr. Rishi Raj** (in centre) who has secured AIR 27, CSE 2017 and **Mr. Deepanshu Singh** (at right end), the faculty member at NEXTIAS.



## 6. Activities @ KIET

### Talk Show By TEDxKIET

One of a kind in KIET history **TEDxKIET** was organised on 01 September, 2018. The talk show centered on the theme **"THE WORLD IS OUR PLAYGROUND"**.



India's best female fashion photographer, the nominee of **"Young Women of India"**. **Richa Maheshwari**

The Mohan brothers playing Sitar and Sarod, are the first Indians to be invited to perform at **The Grammy Museum, Los Angeles**.

**Lakshay Mohan & Aayush Mohan**



In India, the Sattviko diet is meant to include food and eating habit. Leveraging on the concept, **Prasoon Gupta** co-founded - **Sattviko**.

**Prasoon Gupta**

Featured under Forbes 30 under 30 Asia for her startup **Agrowave**, Ms Anu, is using the aid of technology to bridge the gap between farmers and businesses.

**Anu Meena**



Dr. Aman Bathla captivated audiences from all over the world and created history on the golden pages of **fastest Piano playing**.

**Aman Bathla**



She is known for her work on **Har Har Byomkesh (2015)** and **ITC Discovering Music (2018)**.

**Shinjini Kulkarni**



Vijay Yadav, is a passive aggressive stand up comedian, who left behind his job at an MNC to follow his passion.

**Vijay Yadav**



Lead of top 50 Young technocrats across the world, acknowledged by Microsoft in 2015, Mr. Rituraj Singh got Microsoft into Guinness world records.

**Rituraj Singh**



Sagar Vishnoi is the founder of a do tank called **Citizen's Association for Democracy & Governance** world records.

**Sagar Vishnoi**



Mr. Yaseen Anwer is the founder of **"Kaafiya - The Poetry Festival"** and **Poets Corner Group**.

**Yaseer Anwer**



### Odyssey - Literary Society of KIET

Odyssey - Literary Society of KIET participated in **FESTIN-O-BEATS 10.0** at ABESIT, Ghaziabad and won prizes in several events like Hindi Debate, Logo Quiz, Wordsworth, Creative Writing and "How Positive You Can Be".



### Team Incredibles - SAE KIET

Team Incredibles-SAE KIET under the mentorship of **Mr. Tuhin Srivastava** won 3 prizes in **SAE NIS Efficycle** in LPU, Jalandhar on 13<sup>th</sup> October, 2018.



### Pragmatic Fashion Society

The Fashion Society of KIET- Pragmatic Fashion Society proudly represented the college in **"Rubaroo'18"** at SRM Institute of Science and Technology and bagged the third position as well as the 'Best Attire' Title.



### Reminiscence - 2018

The Annual Alumni Meet of KIET was held on 13<sup>th</sup> October, 2018 at Air Force Auditorium, Subroto Park, Dhaula Kuan, New Delhi.



### Skill Will Lead

The Department of Mechanical Engineering and KIET School of Management organized the event of **'Skill Will Lead'** – A CSR initiative of Sh. Mahesh Munjal Convener CII-WUP & CMD Majestic Auto Ltd. on 20<sup>th</sup> September 2018. The event witnessed the participation of over 400 Management and Mechanical Engineering students from several colleges. MBA Students won 2<sup>nd</sup> prize in this event which was attended by four leading colleges of Delhi-NCR.



### KSM-MoU

MoU between Kiet School of Management, Kiet Group of Institutions and MARG ERP Ltd. was signed on 28<sup>th</sup> September, 2018 for online certification on Business Accounting and Inventory Management Software.

### FDP Conducted By H & S



To foster the spirit of good relations around, H & S has conducted an FDP on 'Interpersonal Skills' on 25th October 2018.

### INNOTECH-2018

The Annual Inter-Institute Technical Fest of Kiet- 'Innotech 2018' was held on 1st and 2nd November, 2018 in association with Confederation of Indian Industries (CII). It was based on the theme- '**NEW INDIA**'.



### Guests

The event was inaugurated by **Shri Ashutosh Tandon, Hon'ble Minister of Technical & Medical Education, Govt. of Uttar Pradesh** in the presence of the Guests of Honour- **Prof. Vinay Kumar Pathak, Hon'ble Vice Chancellor, AKTU** and **Shri Atul Garg, Hon'ble Minister of Food and Logistics, Govt. of Uttar Pradesh**.

The major highlights of the event were:

- **1200+ projects** were showcased during 8th to 12th October, 2018 in the screening round in various departments
- Total **201 projects** were exhibited
- **19 colleges/universities/schools** participated in the fest
- Total **77 Teams** participated from outside Kiet
- Media Coverage by Delhi Aaj Tak

### CIPECH'18

The **3<sup>rd</sup> International Conference on Innovative Applications of Computational Intelligence on Power, Energy and Control with their Impact on Humanity** was organized by the Department of Electrical & Electronics Engineering on 1st and 2nd November, 2018.



### Keynote Speaker

Name	Designation
Dr. Vassilios G. Agelidis	Department of Electrical Engineering, Technical University of Denmark, Denmark
Prof. Frede Blaabjerg	Professor, Department of Energy Technology, Power Electronic Systems, Aalborg University, Denmark
Dr. V. R. Singh	President, Acoustical Society of India National Physical Laboratory, New Delhi, India
Dr. J. L. Raheja	Chief Scientist and Group Head, Control and Automation Group, CEERI Pilani
Dr. K.B. Naik	Research Adviser, AKTU, Lucknow
Prof. Marco C. Campi	Professor of Automatic Control at the University of Brescia, Italy.
Dr. Brajesh Kumar Kaushik	Associate Professor of Electronics and Communication Engineering, IIT-Roorkee, INDIA.
Dr. Vivek De	Intel Fellow and Director of Circuit Technology Research in Intel Lab USA.

### CII Panel Discussion

Panel discussion on "**Skill Based Technical Education to Enhance the Employability**" was conducted on 1st November, 2018.



Panellists from CII	Organisation
Mr. Mahesh Munjal	Chairman & MD Majestic Auto Ltd.
Mr. Y. K. Gupta	Principal Consultant (HR & Legal)
Mr. Rajesh Budhreja	Roots Cooling Systems Pvt Ltd.
Mr. Gaurav Pal	Inteli Visto
Ms. Madhulika Makar	Triedge Solutions Pvt Ltd
Mr. Vipul Sharma	Jakson Limited

### Innovation Council Certification

The college successfully established **Institution Innovation Council** as per the norms of Innovation Cell, Ministry of HRD, and Government of India on **21<sup>st</sup> November, 2018** with the objective of promoting innovation and creating well- rounded engineers.

**National Conference Department Of Civil Engg.**

First National Conference on **Innovative and Sustainable Development** was organized by the Department of Civil Engineering on 7<sup>th</sup> to 8<sup>th</sup> December, 2018.

Name of Guests	Designation and Organization
Mr. Harsh Murthy	Vice President Projects, Wave Group Representative, IGBC
Dr. J. Girish	Vice President, Amity Education Group
Dr. K. K.Pathak	Professor, Department of Civil Engineering, IIT-BHU, Varanasi
Dr. D.K. Sharma	Ex Director, SATI Vidisha, Dean, MIET Meerut
Dr. S.K. Singh	Head, IRCDC, KIET Group of Institutions, Ghaziabad
Mr. A.K. Sharma	Chairman, Indian Concrete Institute, Western UP Chapter
Dr. Pankaj Singh	Consulting Professional, Indian Green Building Council (IGBC) and Green Rating for Integrated Habitat Assessment (GRIHA), HOD - SRK University, Bhopal
Mr. Ramanjeet Singh Walia	AGM (QC), NSArcus, Greater Noida



**Dr. Kalam Entrepreneurship League**

The college earned an overall **First Rank** in Dr. Kalam Entrepreneurship League for the month of August and was also rated as the Top Scoring College for securing the maximum points in participation and prototype selection.

**MDP - MBA**

The Management Development Program on **“Improving Interpersonal Effectiveness”** was organized by KIET School of Management on 22<sup>nd</sup> December 2018. Executives from various Industries participated in the MDP with high enthusiasm.



**Internshala College All India Ranking-2018**

The college was ranked 34 by Internshala out of 1800+ registered colleges on the basis of the total number of internship selections from the college through their website for the entire year.



**ICSCMM-18**

International Conference- **ICSCMM-18** was organized by the Department of Applied Sciences from 22<sup>nd</sup> to 23<sup>rd</sup> December, 2018 on the topic - **Soft Computing and Mathematical Modelling**. The conference was organized on the birth anniversary of the Great Indian Mathematician- Shri Srinivasa Ramanujan.



**Guest Lecture by Research Council**

Guest lecture on **“Research and Development Schemes of Govt. of India and Techniques of Research Proposal Writing”** was organised by Research Council on 7<sup>th</sup> December, 2018.

The keynote speakers were-

**Dr. Chander Mohan, Retd. Scientist G, DST, GOI and Emeritus, Prof. JNU & Dr. Rashmi Sharma, Scientist-E, DST, Govt. of India**



**Advisory Board Membership**

Prof. Satendra Kumar, GM, TBI-KIET has been nominated by Hon'ble Vice Chancellor, AKTU as an **Advisory Board Member**. The board constituted for the promotion & curriculum development for Innovation, Incubation & Entrepreneurship.

**Literary Fest 2018**

KIETians actively participated in **Intra College Literary Fest 2018** held on 24<sup>th</sup> & 25<sup>th</sup> September, 2018. Total participation of the students was more than 1700. The events organized were-

- \*Moji's Melange
- \*Group Discussion
- \*JAM
- \*Creative Writing
- \*Hindi and English Debate.



**Spic Macay - KIET Chapter**

SPIC MACAY- KIET Chapter organized a breathtaking Classical Music evening by the Hindustani Classical musician **Mrs. Meeta Pandit** on 25<sup>th</sup>, Sep. 2018.



**Personality Reengineering Workshop**

A personality reengineering workshop was held by the H&S Dept., for all Heads and Functional Heads through **MBTI instrument**, which was received very enthusiastically by all as it was conducted by a specialised resource person Dr. Akhilesh Misra.

### National Seminar by Ministry of Human Resource Development

National Seminar by Ministry of Human Resource Development, Govt. of India on **Commission of Scientific and Technical Terminology** was successfully organized on 1st and 2nd November 2018.



### Quizzing-The Quiz Club of KIET

Quizzing- the Quiz Club of KIET participated in Maharishi Markandeshwar University, Ambala and bagged the **1st, 2nd and 3rd positions** in the events -Business, SportsEnt, and General Quiz. They also bagged **1st and 2nd positions** in ABESIT College in the team event and 2nd position in the individual event.

### Annual Sports Fest - Spardha 2018

The Annual Sports Fest of KIET '**Spardha-2018**' was organized in the month of September and October. Sports enthusiasts from various departments participated and expressed their love for sports.



### Blood Donation Camp

A Blood Donation Camp in collaboration with the Rotaract Club of Ghaziabad North was organized on campus on 20 September, 2018. A large number of students and faculty members came forward to become a part of this noble cause which was voluntarily managed by Team '**Uddeshya**'.



### Saenis Students Convention

SAENIS Student Convention was successfully organized 1st November, 2018.

### Alumni Panel Interaction

**Department of Computer Application** organized an 'Alumni Panel Interaction' on 27th October, 2018 to facilitate a platform through which students are allowed to avail the benefits of alumni experiences. The whole event was successfully organized by Departmental Industry Institution Interaction Cell under the leadership of Dr. Ajay Kumar Srivastava.



### Keynote Speaker

Name	DESIGNATION
Mr. Sandeep Raina	Vice Chairman, SAE-NIS Student Activities Vice President, Engineering, Maruti Suzuki India Limited, Gurugram
Mr. Rakesh Sood	Vice Chairman, SAE-NIS Student Activities M.D, Trim India Pvt. Ltd, Gurugram
Mr. Anup Kacker	Executive Director, SAE NIS, Gurugram
Dr. Felix Regin A	AGM, Maruti Suzuki India Ltd, Gurugram
Mr. Sandeep Sharma	DGM, Corporate Technology, Minda Industries Ltd, Gurugram
Mr. Yogendra Singh Kushwah	Section Head, New Technology Development, R&D, Subros Ltd.India

### Staff Development Program

54 staff members fully participated and attended the Staff Development Program on **"Interpersonal Skills"** organized on 3rd November, 2018 by experienced and seasoned Soft Skills Trainers-Mr. Rhitesh Chaddha & Ms. Vinita Yadav of Humanities and Social Science Department.



### Music And Talk Show By Green Shakti Foundation

Uddeshya in collaboration with Green Shakti Foundation presented a Music and Talk show in KIET Auditorium on August 24, 2018. The students who performed were from the age group of 10-15 years. A large gathering of students came forward to praise the efforts of the kids and learnt about the importance of Blood Donation.



### SDP - 'Be an Effective Communicator'

Staff Development Program on "Be an effective Communicator" was organized from 3<sup>rd</sup> to 7<sup>th</sup> December, 2018. It was successfully conducted by Dr. Priyanka Sharma, Dr. Sonia Gouri, Ms. Shipra Sharma and Ms. Shivani Singh from Humanities & Social Science Department.



### SDP - HS Department

SDP was organised by Humanities and Social Science Department on 24<sup>th</sup> November, 2018. It was conducted by Mr. Hitesh Chadha and Mr. Shrikant Keshav on the topic 'Honour Your Commitment'. The program was inspirational and replete with lively activities which were enjoyed by the participants.

### Sports Fest

The Inter Hostel Sports Fest was organised in the month of August.



### 'FRESCOS' 18

One of the most remarkable event of KIET 'Frescos'18' was held on 18 August, 2018. The event witnessed the warm spirit of freshers along with some dance and drama performances by first and second year students.



L to R-Nageshwar Shukla (Mr. Fresher), Shivangi Pandey (Miss Fresher), Arya (Miss Fresher 1st Runner), Yash Kataria (Mr. Fresher 1st Runner), Shubham Sanghwan (Mr. Fresher 2nd Runner), Kumari Pragya (Miss Fresher 2nd Runner).

## 7. Students' Achievements

### 7.1 University Rank Holders

Dept.	Roll No.	Name of the Student	University Rank
CE	1402900023	Anmol Singh	4
CE	1402900001	Aayush Aggarwal	10
CS	1402910140	Sakshi Garg	9
CS	1402910161	Somya Saxena	10
EIE	1402932051	Shruti Raj	3
EIE	1402932055	Shushmita Roy	5
EIE	1402932054	Sparsh Srivastava	7
EIE	1402932041	Prashant Awasthi	8
EN	1402921169	Tushar Jain	8

Dept.	Roll No.	Name of the Student	University Rank
KSOP	1419950003	Anchal Arora	8
MBA	1602970051	Kanupriya Raghav	Gold Medalist
MBA	1602970015	Akanksha Singh	Silver Medalist
MBA	1602970001	Aakriti Mishra	5
MBA	1602970096	Shalakra Singh	7
MBA	1602970002	Aanchal	9
MCA	1602914801	Aakankshi Gupta	9
ME	1402900064	Mohammad Shahnawaz	3
ME	1402940020	Aman Jain	6

### 7.2 Number of Gate Rank Holders

Department	Number
CE	14
CS	10
EIE	4
EC	16
EN	17
ME	37

### 7.3 Literary and Cultural Events Organized @ KIET

Following Literary and Cultural Events were organized for students during Odd Semester:

- Face Off
- Foot Loose
- Face Painting
- Street Painting
- Rangoli
- Admad
- Art & Craft Exhibition
- Photography
- Solo Dance
- Solo Singing
- Open Mic
- Mono Drama
- Rap Battle
- Videology
- Creative Writing
- JAM
- Debate
- Group Discussion
- Moji's Melange



## 7. Students' Achievements

### 7.4 Technical & Co-Curricular Activities

Following are the achievements of our students in Technical and Co-Curricular Activities:

DEPT.	DESCRIPTION
AS	18 students from B Tech I Year participated in INNOTECH'19 with their project on Bio Plastic and Algae Fuel Production and won First and Second position respectively.
AS	19 Students of B. Tech. I year participated in RESTE POSTIF – A Picture Perception Event held on October 30, 2018 organized by Odyssey- The Literary Society of KIET.
CE	A project by Mr. Bhola Yadav and Divyanshu Shukla from second year was selected in top 10 projects in the event <b>Beat Plastic Pollution- Hackathon</b> organized by <b>UP Pollution Control Board, Lucknow</b> from 12/09/2018 to 26/09/2018.
CE	Manish Kumar Verma, Nirjhar Joshi, Neha Agarwal & Megha Cheema got first prize in the event BEAT PLASTIC POLLUTION: HACKATHON organized by UP Pollution Control Board, Lucknow from 12 to 26 Sep. 2018.
CE	Vaishali Kumari & Gaurav Rajora got first prize in Mega Annual Fest 'Festin "O" Beats 10.0' in the event E-Go Green in ABESIT, Ghaziabad held on 04 Oct. 2018.
CE	A team of four students of final year, group leader Ashutosh Bidua selected in AICTE – ECI - ISTE Chhatra Viswakarma Award 2018 with his project SWAYM (Solid-liquid Waste & Agriculture Yield Management).
CE	A team of four students of third year, group leader Shivam Garg shortlisted for presentation at Dr. APJ AKTU for presentation of ideas for Innovation Gallery-Water Challenge.
CE	A team of four students of Final year, group leader Ashutosh Bidua has been given a grant of Rs. 20,000/- under C.S.T.U.P., Engineering students project grant scheme 2018-19.
CS	Mr. Akshay Kumar & Mr. Ram Avtar Soam student of third sem got Certificate from 9th Annual United Nation's Young Change Makers Conclave On 27th October 2018 At The US Consulate Lawns, Mumbai.
CS	Rahul Gupta & Sarthak Aggarwal student of 5 <sup>th</sup> Sem received III Prize in Second AICTE Chhatra Vishwakarma award 2018.
ECE	Mr. Akash Pandey, Ms. Akansha Shukla and Ms. Ankita Verma recieved certificates in Texas Instruments Innovation Challenge, India Design Contest- 2018 for a project on 'Installation of Automatic Break System in Vehicles to Prevent Accidents'.
ECE	Mr. Akash, Ms. Astha Dwivedi, Mr. Ayush Aggarwal and Ms. Apurva Bansal received certificates in Texas Instruments Innovation Challenge, India Design Contest-2018 on the project 'TRENG'.
ECE	Mr. Arun Yadav completed International Internship in Technical University of Berlin.
ECE	A 3 <sup>rd</sup> Year Student got the <b>acceptance letter for his research paper</b> in National Conference on Maglav Trains 2018 in Pittsburg, Russia.
ECE	Two Project ideas were submitted to India International Science Festival ( <b>IISF-2018</b> ) Student Engineering Model Competition.
ECE	The Department selected the two best teams and submitted two complete projects in <b>Chhatra Vishwakarma Awards 2018</b> .
ECE	19 students have been registered in <b>TI Innovation Challenge Design Contest-2018</b> .
ECE	A project titled "DRONE AND UNMANNED AERIAL VEHICLE" submitted to <b>NITI Aayog</b> - Global Mobility Hackathon event.
ECE	Four projects from the department named as Drone And Uav , Smart Electric Transportation System , A Novel Idea to Alleviate The Traffic Congestion Problem in Smart Cities of India and Rotary Parking System have been sent for <b>NITI AAYOG HACKATHON Event</b> .
ECE	Mr. Chetan Sharma, Mr. Madhav Sharma and Mr. Himanshu Sharma, presented a research paper titled "Performance Analysis of Solar Powered DC-DC Buck Converter for Energy Harvesting IoT nodes" International Conference CIPECH 2018 at KIET, EN Deptt., Ghaziabad date 01 Nov. 2018. The faculty mentor for this research paper was Mr. Himanshu Sharma.
ECE	Three Students of ECE 3rd Year, Trsihna Mayal, Akash, Shivansh Mishra participated under the guidance of Faculty Mr. Rakesh Kumar in Texas Instruments India Innovation Challenge Design Contest (IIIDC) 2018online test IIIDC 2018 on 30 Oct. 2018.
ECE	Mr. Anup Kumar & Damini Singh's research project "Aadhaar Card Linked Automatic Health Care Machine" has been shortlisted in 1st round for AICTE-ECI-ISTE Chhatra Vishwakarma Awards 2018. The faculty mentor for this project was Mr. Sachin Tyagi.

DEPT.	DESCRIPTION
ECE	Mr. Rajat Mishra published a research paper in National Conference on Maglav Trains 2018 in Pittsburg, Russia. The faculty mentor for this research paper was Mr. Himanshu Sharma.
ECE	Two Project ideas were submitted to India International Science Festival (IISF-2018) Student Engineering Model Competition from ECE deptt. By the ECE students as: <b>Title 1:</b> "Renewable Energy and IoT based Smart Agriculture System" Students Name: Chetan Sharma, ECE 4th Year, Madhav Sharma, ECE 4th Year. The faculty mentor for this research paper was Mr. Himanshu Sharma. <b>Title 2:</b> "Smart Agriculture" Students Name: Kasak Agarwal, Kajal Mishra, ECE 4th Year, The faculty mentor for this research paper was Mr. Himanshu Sharma.
ECE	Sarthak Singh , Umang Goel , Utkarsh Agarwal, Vineet Verma Mukund Mohan Tiwari , Mohd. Anas Ansari have been registered in Texas Instruments (TI) Innovation Challenge Design Contest-2018. The Faculty Coordinator of this compition was Mr. Rakesh Kumar.
ECE	Four projects from ECE department have been sent for NITI AAYOG HACKATHON event: a) <b>Project 1:</b> Drone And UAV by Anantika Singh, Aviral Goel, Divyanshu Kaushik, Prity Priya and Satyam Agarwal. The faculty Coordinators for this project were Mr. Hunny Pahuj, Dr. Praveen Kaushik and Mr. Sachin Tyagi. b) <b>Project 2:</b> Smart Electric Transportation System by Anup Kumar & Arun Yadav. The faculty Coordinators for this project were Dr. Praveen Kaushik and Mr. Sachin Tyagi. c) <b>Project 3:</b> A Novel Idea to Alleviate The Traffic Congestion Problem in Smart Cities of India by Kapil Bhardwaj, Anup Kumar and Damini Singh. The faculty Coordinators for this project were Dr. Praveen Kaushik and Mr. Sachin Tyagi. d) <b>Project 4:</b> Rotary Parking System, The name of students participants was Mr. Prabhat. The faculty Coordinators for this project were Dr. Praveen Kaushik and Mr. Sachin Tyagi.
ECE	Ayush Gupta, Aakash, Tejaswita Chandra and Shreeya Khare 3rd year students of ECE department participated in inter-college competition of Innovative Exhibition at GL Bajaj Institute of Technology, Greater Noida on 27 July 2018. The project title was MICROCONTROLLER BASED HOME AUTOMATION.
ECE	Devrishi Mishra, Daksh Singh, Ankur Jaiswal and Aviral Nigam, 3rd year students of ECE department participated in inter-college competition of Innovative Exhibition at GL Bajaj Institute of Technology, Greater Noida on 27 July 2018. The project title was VEHICLE BASED AUTOMATIC CONTROLLED STREET LIGHT.
ECE	Sachin Singh, Pushkar Kumar Srivastava, Ankit Singh, Anmol Varshney, Utkarsh Agarwal and ANSHUL NAUTIYAL, 3rd year students of ECE Department participated in inter-college competition of Innovative Exhibition at GL Bajaj Institute of Technology, Greater Noida on 27 July 2018. The project title was MICROCONTROLLER BASED WHEEL CONTROLLING SYSTEM WITH SENSOR BASED GLOVES.
EIE	Mr. Farah Naz and Mr. Harsh Wardhan Tyagi qualified preliminary round of IOT Challenge- 2018 held at NIT Kurukshetra.
EIE	Two Students Farah Naz and Harsh Vardhan Tyagi have qualified preliminary round of IOT Challenge 2018 held at NIT Kurukshetra and will appear for final round in IIT Mumbai.
EN	Akhilesh Rai & Anmol Soni published a paper "Experimental Validation & Performance Analysis of 100KW Solar Photovoltaic System" in IEEE International Conference, CIPECH-18.
EN	Deepak Yadav & Aditya Singh Chauhan published a paper "Contingency analysis and security Constraint based Optimal Power Flow in Power Network" in IEEE International Conference, CIPECH-18.
EN	Aditya kumar published a paper "Smart Solar Energy Management to power Computer Lab in Rural areas" in IEEE International conference, CIPECH-18.
EN	Project designed by the student to find the <b>exact location of Terrorists</b> in hideouts selected for State Level Project Examination.
IT	<b>Rishabh Verma</b> and <b>Rishabh Saxena</b> from 4th year presented a research paper titled "A Single Substitute Review Creation Using Data Mining Techniques" in Second International Conference.
IT	<b>Rishabh Verma</b> from 4 <sup>th</sup> year presented a research paper titled "Mass Violence Detection Using Data Mining Techniques" in Second International Conference on Frontiers of Science and Technology.
IT	<b>Pratishtha Tiwari, Rajat Srivastava</b> and <b>Saksham Saini</b> from 3 <sup>rd</sup> year participated in Kalam Parikrama Edition 18 held at KIET group of institutions.
IT	10 students from 4 <sup>th</sup> year participated in <b>Cognizant Master Coding Competition 2018</b> .
IT	<b>Rishabh Verma</b> from 4 <sup>th</sup> year presented a research paper titled "Hotel Comparison Using Aggregated Reviews Via Data Mining Techniques" in Second International Conference on Frontiers of Science and Technology.
IT	10 students from 4 <sup>th</sup> year participated in <b>Cognizant Master Coding Competition 2018</b> .

DEPT.	DESCRIPTION
IT	Ms. Unnati Kala , a 4 <sup>th</sup> year student participated in Poster Presentation event at Kalam Center for 'Innovation and Incubation of Startups' at AKTU, Lucknow.
IT	Ms. Unnati Kala from 4 <sup>th</sup> year, Ms. Saumya Aggarwal and Ms. Vikal Rathi from third year participated in ' All Women Hackathon 'organized by BVPIEEE held from 4th October to 5th October, 2018 at Bharti Vidhyapeeth College of Engineering, New Delhi.
IT	Nikunj Kr. Gupta, a 3 <sup>rd</sup> year student secured first position in the event General Quiz- ' <b>Festin'O'Beats</b> ' which was organized by <b>ABSIT, Ghaziabad</b> .
IT	Shubhank A. Anand from 3 <sup>rd</sup> year participated in the event ' <b>ACIEQUOR</b> ' conducted by National Student's Space Challenge, 2018 held at <b>IIT Kharagpur</b> .
IT	Shubhank A. Anand from 3 <sup>rd</sup> year participated in the ' <b>Observational Astronomy Workshop</b> ' conducted by Prof. Nirupam Rao at National Student's Space Challenge, 2018, <b>IIT Kharagpur</b> .
IT	Mandeep Duggal from 4 <sup>th</sup> year participated in the event -Hoverpod conducted by <b>National Student's Space Challenge</b> , 2018 held at <b>IIT Kharagpur</b> .
IT	Karanveer Singh from 2 <sup>nd</sup> year participated and completed the <b>Tech Challenge</b> , 2018 conducted by <b>Capgemini</b> .
IT	Rajat Srivastava and team from third year secured first position in the event <b>Group Dance-Agnitraya</b> organized by <b>Indian Institute of Management, Kashipur</b> .
IT	Vishwaratna Srivastava and team secured Second Position in the event <b>Robo Race of Innotech</b> , 2018.
IT	Himanshi, Devesh Goel and Tathagat Malviya from third year participated in <b>Chhatra Vishwakarma Awards</b> , 2018 at <b>PSIT, Kanpur</b> .
IT	Mr. Udit Agarwal and Ms. Vikal Rathi from 3 <sup>rd</sup> year participated in HACKCBS (HACKATHON ) held on 27th and 28th October 2018 at Shaheed Sukhdev College of Business Studies (SSCBS) and secured second position and 20% scholarship for LCSP Level 1 course.
IT	14 students from 4 <sup>th</sup> year selected in second round of <b>CodeVita 2018</b> Coding Competition conducted by TCS
IT	Unaati Kala from IT 4th year and her team got selected in TOP10 for VR Program conducted by Facebook on 31 July 2018.
IT	Ayush Rastogi from IT 2 <sup>nd</sup> year secured First position with 5,000/- cash in Chess event- Agnitraya5.0 at Indian Institute of Management, Kashipur on 23 <sup>rd</sup> Nov 2018. He was also awarded by "BEST PLAYER in CHESS" title.
IT	Ayush Rastogi from IT 2 <sup>nd</sup> year secured First position in Chess event- Annual Sports Games 'Spardha' held from 22 Sept to 4 Oct 2018.
IT	Yashveer Singh from 4 <sup>th</sup> year secured All India Rank 203 in Indian Engineering Olympiad 2018.
IT	Intelligent Surveillance System a project by Udit Agarwal to create an intelligent surveillance system, with the intention of eliminating any unwanted activities, such as theft. The surveillance system will record the video using CCTV cameras, manipulate & process the same by using OpenCV on the selected local processing unit.
IT	India Against Malnutrition an application by Himanshi, Devesh Goel this application has been developed for the ease of Anganwari employees who are not much educated but they have a very crucial job that is in terms of determining the health status of children in India. They have to collect data of child below 5 years from all over India and based on that data calculate the health level of children.
IT	Tathagat Malviya from 3 <sup>rd</sup> year won Third position with 1,100/ cash prize in AICTE project Exhibition, New Delhi on 24th Nov 2018.
MBA	Students from the department bagged the first prize in ' <b>CII Skill Will Lead Program</b> ' on the topic 'Role of Call Centres in Sales, Service, Complaints and Marketing' at <b>IMS, Ghaziabad</b> .
MBA	The department organised 'Summer Training Report Competition-2018' on 27.10.2018 .



### KIET School of Pharmacy

#### Participation in Technical Events Innotech and MPEX:

S.No.	Name of Student	Name of Event	Date	Prize
1	Venus Katiyal, Priyanka Garg, Nishita Gupta	Medicinal Plant Exhibition'2018	30/10/18	I
2	Ruchi Shakya, Tejasvi Singh, Nupur	Medicinal Plant Exhibition'2018	30/10/18	III
3	Shivansh Srivastava & Naman Mishra	Quiz Competition INNOTECH	27/10/18	I
4	Unnati Batra & Meghna Tripathi	Quiz Competition INNOTECH	27/10/18	II
5	Abhishek Singh & Aditya Singh	Quiz Competition INNOTECH	27/10/18	III
6	Megna Tripathi and Unnati Batra	Poster Presentation INNOTECH	27/10/18	I
7	Vivek Sahoo and Anchal Garg	Poster Presentation INNOTECH	27/10/18	II
8	Preeti Chaudhary and Samridhi Johri (Painstakers) & Vijay and Sahil Bhardwaj (Future Pharmacists)	Poster Presentation INNOTECH	27/10/18	III
9	Amrita Mathur, Saumya Sharma, Vivek Sahoo, Anchal Garg, Aishwarya	Product Development and Marketing INNOTECH	01/11/18	I
10	Subham Rana, Sanjhi Sharma	Product Development and Marketing INNOTECH	01/11/18	II
11	Sourabh Tyagi, Piyush Kumar, Pasha	Product Development and Marketing INNOTECH	01/11/18	III
12	Venus and Kuhu	Project exhibition INNOTECH	01/11/18	I
13	Megna Tripathi and Unnati Batra	Project exhibition INNOTECH	01/11/18	II
14	Kunal Singh and Gaurav Singh	Project exhibition INNOTECH	01/11/18	III



#### Participation in World Pharmacists Day-2018:

S.No.	Name of Student	Name of Event	Date	Prize
1	Unnati Batra-III Yr	Oral Presentation Competition	25-9-2018	I
2	Tejesvi Mishra-III Yr	Oral Presentation Competition	25-9-2018	II
3	Shrutika Sharma-II Yr	Oral Presentation Competition	25-9-2018	III
4	Neelu Yadav-M.Pharm-I Yr	Poster Presentation Competition	25-9-2018	I
5	Bharti & Team-III Yr	Poster Presentation Competition	25-9-2018	II
6	Tanishka & Team-I Yr	Poster Presentation Competition	25-9-2018	III
7	Preeti Chaudhary-III Yr	Elocution Competition	25-9-2018	I
8	Unnati Batra-III Yr	Elocution Competition	25-9-2018	II
9	Samridhi Johri-III Yr	Elocution Competition	25-9-2018	III
10	Lalita Das-II Yr	Label Designing Competition	25-9-2018	I
11	Aarti-II Yr	Label Designing Competition	25-9-2018	II
12	Yogita Kaushik-II Yr	Label Designing Competition	25-9-2018	III



## 8. Celebrations @ Kiet

### KIET Deepotsav 2018

Festivals are celebration to remember the events occurred on a particular day. People of different religion, community have different festivals and their reasons to celebrate them. This celebration gives person a reason to enjoy, to mingle and to live a peaceful moments, away from stress and worries.



Deepotsav (05th November 2018): The most important festival Diwali which KIETians named as Deepotsav is also the time of KIET family reunion to make this festival more brightening and enjoyable. Although we facilitates employee to enjoy this festival just prior one week before Deepotsav by playing online games with the daily working schedule to make the work more enjoyable. Deepotsav was full day program and to celebrate this festival we had fun with indoor events in Auditorium like: Dancing, singing, Kavita, Poetry, Shayri, Personality hunt and outdoor events in Temple ground like: Installing Different stalls by Uddessya team. Personality of the day was won by Mr. Himanshu Saxena (HS) & Ms. Amrit Kaur Saggi(CS), at the end all the winner got prizes for their excellent performance & KIETians took lunch and wished each other for happy & safe Diwali.

## 9. Students Welfare Activities

### Even Semester 2018-19

- KIET Campus Mall started for KIET merchandise.
- Two Workshops organized for Mental Wellness, by YOUR DOST.
- Seven Teams of Sports have won the AKTU Zonal Fest at RKGIT.
- Robo Race Team won Gold in AKTU Zonal at AKGEC Ghaziabad.
- Robo Race team won Gold in AKTU State Level at IET Lucknow.
- Cricket, Football & Basketball teams got First prize in IIM Kashipur.
- Group Dance team got first prize of 31000/ rupees at IIM Kashipur.
- Four Sports Teams have won the AKTU State level at BBDIT Lucknow.
- Seven Teams won Silver medal in AKTU Zonal Technical Management Fest in AKGEC Ghaziabad.
- KIET Bands stood first & third prize of 31k & 11K respectively in Landcraft food & flower show.
- Total 2300 students participated in various extracurricular activities conducted under the guidance and direction of Dean Student Welfare.



## 10. Placement Synopsis

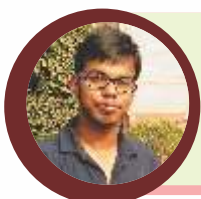
### Placement Synopsis

Till Sep'18,

No. of companies arrived	28
Average Package achieved	6.7 lpa
Highest Package achieved	13.29 lpa
Highest Package offered	31 lpa
Total selected students	170

To Be Continued....

### From Seniors to Juniors



*"When life changes to be harder, change yourself to be stronger"*

**Satyam Gupta**

B.Tech CSE, 2015-19

Placed in Kronos at 13.29 LPA

*"Problems are not stop signs, they are guidelines towards something better"*

**Srishti Chaurasia**

B.Tech CSE, 2015-19

Placed in Kronos 13.29LPA



### Placement

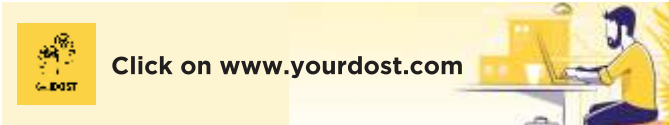
KIET Group of Institutions known for its remarkable placement is the first choice of the corporate world and students, both. To glorify this prestige further, CRPC has taken numerous initiatives.

"Koders Korner" is one of these initiatives which provides a platform to polish the coding skills of students. Owing to these consistent efforts, KIETians are winning laurels in coding competitions and getting best opportunities by Code-Agon, Virtusa Neural Hack. In order to build a strong student support system, Student Placement Coordinators (SPC) have been appointed in the kind presence of Hon'ble Director and Director-Admin of the college.

We are proud to share that the most prestigious companies such as HUL, KRONOS, BYJU'S and Airtel prefer KIETians first.



Himanshu Tomar, Shashank Gupta, Shristi Chaurasia, Satyam Gupta, Ayush Garg and Sidharth Mudga from CS Department got placed in KRONOS, ION Trading and Byju's with salary package from 10 LPA to 3.29LPA.



### Placement Synopsis- Crpc

**Congratulations**

**"M5H"**

**ACHIEVED**

**Rs. 13.29 LPA**

Highest package Achieved

**Rs. 4.93 LPA**

Average package Achieved

**Rs. 33.00 LPA**

Highest package Offered

**Rs. 6.41 LPA**

Average package Offered

85 Companies

500 Offers

### Elite Selection

- Deekha Singh from 2012-16 Batch of EC department selected as IES.
- Anubhav Yadav (1502931030) from EC department selected in Indian Navy.
- Prashant Gautam (Batch 2017) from Civil department got selected in Indian Army in 2018.
- Shubhav Yadav and Rahul Kushwaha (Batch 2017) from Civil department qualified Mains of Engineering Services Examination 2018.

## 11. Institute's Achievements

### NBA Visit

NBA's successful visit in MCA, MBA, CIVIL AND KSOP Departments on 31st August, 1-2 September, 2018.



### Achievement and Collaborations with Personalities from the Institutes of International and National Importance



**DR. MARCO C. CAMPI**  
PROFESSOR,  
DEPT. OF INFORMATION  
ENGINEERING  
UNIVERSITY OF BRESCIA ,ITALY



**DR. VIVEK DE**  
INTEL FELLOW  
DIRECTOR OF CIRCUIT  
TECHNOLOGY RESEARCH  
INTEL LABS USA



**DR. RAVINDRA SINGH**  
ASSOCIATE DIRECTOR,  
LASTEC, DRDO  
MINISTRY OF DEFENSE,  
GOVT. OF INDIA



**PROF. KUNJ  
BEHARI NAIK**  
TECHNICAL  
ADVISOR AKTU,



**DR. VASSILIOS G. AGELIDIS**  
PROFESSOR,  
CENTER FOR ELECTRIC  
POWER AND ENERGY,  
TECHNICAL UNIVERSITY OF DENMARK



**GOLD COLLEGE RATING  
IN QS INDIAN COLLEGE  
& UNIVERSITY RANKING, 2018**

DEPT.	DESCRIPTION
ECE	A project on "Aadhaar Card Linked Automatic Health Care Machine" won second Prize in Student Engineering Model Competition (SEMC), India and International Science Festival-G.D. Goenka Public School, Lucknow. It has been shortlisted for AICTE-ECI-ISTE Chhatra Vishwakarma Awards 2018.
ECE	The Department organised an Alumni Interaction session with Ms. Preeti Sharma (2016-18), HR Executive, Crome Infotech Noida on 7th September, 2018 and Mr. Animesh Pandey (2011-13), Manager, Xebia India Pvt. Ltd on 19th September, 2018
ECE	The Department organised a lecture on "Power Electronics Technologies for Utility Scale Battery Energy Storage" by Prof. Vassilios G. Agelidis, IIT Delhi sponsored by IEEE, PELS IIT Delhi Chapter.
EN	Prof. Jyoti Srivastava delivered a guest lecture on " <b>Communication technologies in Smart Grid</b> " at <b>TERI University, Delhi</b> .
EN	<b>MHRD CSTT</b> sponsored National Seminar on " <b>Scientific and Technical Terminology in Science and Technology</b> " for promoting Hindi Language.
EN	Dr. Neeraj Kumar Gupta has been awarded a certificate of appreciation for active contribution as a <b>Session Chair</b> in the Second International Conference on " <b>Soft Computing and Mathematical Modeling</b> "
EN	Dr. Neeraj Kumar Gupta has been awarded a certificate of appreciation for delivering an invited talk titled " <b>Adaptive Neural Fuzzy Inference System using MATLAB</b> " in the <b>Second International Conference on "Soft Computing and Mathematical Modeling"</b> .

DEPT.	DESCRIPTION
EN	Dr. Neeraj Kumar Gupta has been awarded a certificate of appreciation for valuable efforts as a <b>General Chair</b> in the Third International Conference on ' <b>Innovative Applications of Computational Intelligence on Power, Energy and Control with their Impact on Humanity</b> '
EN	Dr. Arvind Kumar Sharma has been awarded a certificate of appreciation for his valuable efforts as a <b>Co-General Chair</b> in the Third International Conference on ' <b>Innovative Applications of Computational Intelligence on Power, Energy and Control with their Impact on Humanity</b> '
EN	Dr. Brijesh Singh has been awarded a certificate of appreciation for his valuable efforts as a <b>Technical Chair</b> in the Third International Conference on ' <b>Innovative Applications of Computational Intelligence on Power, Energy and Control with their Impact on Humanity</b> '.
EN	Dr. Neeraj Gupta has been appointed as the <b>Chairman of KIET, IEEE SIGHT Society</b> and received a seed money of \$250 from <b>IEEE SIGHT, USA.</b>
IT	The department launched Alumni Mentorship Program with 16 alumnis who will mentor 73 students from third year.
IT	The department conducted a Machine Learning Training Program for third year students by <b>Mr. Jaskirath Singh</b> , Director Axis India Machine Learning Research Lab.
IT	'CODE-IT', a Weekly Programming Contest for the second year and the third year students has been initiated.
MBA	<b>Dr. Prateek Gupta</b> and <b>Dr. Deepa</b> earned consultancy worth 6.25 Lakhs from Joint hand Global Concept Pvt Ltd. Noida on 'Transforming Villages to Smart Villages'.
MBA	The Department organised an Alumni Interaction session with Ms. Preeti Sharma (2016-18), HR Executive, Crome Infotech Noida on 7th September, 2018 and Mr. Animesh Pandey (2011-13), Manager, Xebia India Pvt. Ltd on 19th September, 2018
MBA	Dr. Shivani Agarwal published a paper on the topic 'A visit to Coca-Cola Happiness Factory' - Greater Noida in International Journal of Risk and Contingency Management (IJRCM), and edited a special issue on 'Recent Trends in Change Management and Information System'
MBA	Dr. Ranchay Bhateja, Dr. Prateek Gupta, Dr. Mani Tyagi attended FDP on Innovation, Business Models and Entrepreneurship by NPTEL.
MBA	Dr. Nitin Girdharwal authored a book on titled ' The Essence of Business Research Methodology' which is recorded in Cataloguing-in-Publication Data.
MBA	Dr. Nitin Girdharwal published a research paper in ESCI Journal, which was included in Thomson Reuters and Web of Science.
MBA	<b>Dr. Prateek Gupta</b> authored a monograph entitled " Governance in urban India"
MBA	Ruchi Rayat, Neha Katiyar and Divya Singh registered fro Ph.D. from Dr. A.P.J. Abdul Kalam Technical University, Lucknow under the supervision of Dr. K.R. Chaturvedi.
MBA	<b>Mr. Amit Arora</b> attended an FDP on ' <b>Working Capital management</b> ' by NPTEL.
MBA	Dr. Nitin Girdharwal attended a Faculty Development Program on " <b>Salesforce Essentials for Business Specialists</b> " conducted by <b>ICT Academy, Delhi.</b>
MBA	Ms. Renu Sharma attended the Short Term Training Programme on " <b>Open Source Technologies</b> " conducted by the <b>Department of Computer Science and Engineering Department, NITTTR Chandigarh.</b>
MBA	Dr. Nitin Girdharwal Published a Research Paper on " <b>Consumer trust in e-commerce transaction in Delhi</b> " in international Journal, <b>indexed in Scopus.</b>
ME	Mechanical Engineering course got an extension by National Board of Accreditation upto 30 June, 2021.
ME	The Department started a Centre of Automotive Excellence on 27th September, 2018 for imparting technical knowledge and hands on experience in automobile engineering.
ME	A research project named " <b>Experimental Investigation of Bio-degradable alloys using Ultrasonic Assisted Drilling Process</b> " by Dr. Rupesh Chalisgaonkar was scrutinized under <b>Visvesvaraya Research Promotion Scheme, AKTU.</b>
ME	Team <b>Incessants</b> participated in ' <b>Tifan Virtual Round</b> ' held at <b>MIT, Pune</b> and successfully qualified the virtual round and became eligible for the main round to be held in first week of March 2019.
ME	Dr. Sumitra Sharma, Assistant Professor obtained a PhD degree from <b>Visvesvaraya National Institute of Technology (VNIT), Nagpur</b> on 16th November, 2018.



# KIET GROUP OF INSTITUTIONS

(A Technical Campus approved by AICTE &  
Affiliated to Dr. A.P.J. Abdul Kalam Technical Univ., Lucknow)  
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**NBA Accredited Courses (CSE, ECE, EEE, IT, ME)**

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Website : www.kiet.edu