# ${\bf GOVERNMENT\ COLLEGE\ OF\ ENGINEERING\ AND\ TECHNOLOGY, JAMMU}$



**ANNUAL REPORT FOR THE YEAR 2018-19** 

#### ANNUAL REPORT OF GOVERNMENT COLLEGE OF ENGINEERING AND TECHNOLOGY, JAMMU FOR THE YEAR 2018-2019

#### Vision

To emerge as a pioneer centre of research & technology imparting a greater contribution in "Nation-Building" by including the intellectual potential, moral character and professional ethics among the aspiring young engineers so as to fulfill the vision of India as a "Developed Nation".

#### Mission

- To provide an atmosphere that facilitates personal commitment to the educational success of students in an environment that values diversity and community.
- To produce quality manpower equipped with excellent technical skills, human & social values, leadership, creativity and innovation for the sustainable growth and benefit of mankind.
- To inculcate entrepreneurial attitude and values amongst learners.

#### 1 INTRODUCTION

Government College of Engineering and Technology (GCET), Jammu was established in the year 1994 under All India Council of Technical Education (AICTE) norms vide notification No. F-18-1/93-AICTE/910 dated April, 30, 1993 and is affiliated to University of Jammu. The Institute was inaugurated by the then His Excellency, the Governor of Jammu and Kashmir, General K.V. Krishna Rao (Retd.) on October 05, 1994 at Old University Campus Canal Road, Jammu, whereas the New Campus was inaugurated by the then Honble Chief Minister Jenab Ghulam Nabi Azad on August 12, 2006. GCET Campus is spread over 870 Kanals of land at Chak Bhalwal, Jammu which is 22 kms away from Jammu city. The Institute was established with a vision to provide valuable resources for industry and society through excellence in technical education and research. The Institute offers Engineering UG Degree Courses in Electronics & Communication, Electrical, Computer, Mechanical and Civil Engineering. The Engineering Departments are actively involved in offering Consultancy Services to various Government/Semi Government Agencies.

The Institute is offering four years B.E. Programme in Five disciplines of Engineering with an intake of 300 students plus TFW 5% per annum as approved by All India Council for Technical Education as per the following details:

Civil Engineering	-	60
Mechanical Engineering	-	60
Electrical Engineering	-	60
Electronics & Communication Engineering	-	60
Computer Engineering	-	60

Besides this, the college has started Lateral Entry Scheme in B.E. 3<sup>rd</sup> Semester with an intake of 10% vide Govt. Order No. 282-HE of 2015 dated 17.09.2015 of the sanctioned intake capacity, supernumerary to the approved intake in each discipline of Engineering from Session 2015 onwards.

So far, students of Twenty five Batches from 1994 to 2018 have already passed out from GCET whereas the students of 2016, 2017, 2018 & 2019 batches are presently studying in 7<sup>th</sup>, 5<sup>th</sup>, 3<sup>rd</sup>& 1<sup>st</sup> Semesters respectively. With the passage of time, GCET has earned a name for itself by providing jobs to young engineers of the state through its Training and Placement Cell. The Alumni of this Institution have excelled in various spheres and are positioned very well globally in a number of leading Government, Public Sector and Private Organizations at the State and National level, thus bringing laurels to the Institution.

As on date, 1113 students are studying in the Institute. Batch wise, gender wise and category wise breakup is given as under:-

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S. No.	Batch	Branch	Male	Female	SC	ST	Total
1.	2016	Civil	55	6	5	6	61
2.	2016	E&C	23	16	5	4	39
3.	2016	Comp.	38	12	5	4	50
4.	2016	Mech.	43	4	5	4	47
5.	2016	Elect.	45	6	3	3	51
	Total		204	44	23	21	248

B

S. No.	Batch	Branch	Male	Female	SC	ST	Total
1.	2017	Civil	55	4	4	4	59
2.	2017	E&C	37	13	5	3	50
3.	2017	Comp.	45	12	2	5	57
4.	2017	Mech.	42	6	6	3	48
5.	2017	Elect.	53	12	6	7	65
	Total		232	47	23	22	279

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S. No.	Batch	Branch	Male	Female	SC	ST	Total
1.	2018	Civil	55	2	0	3	57
2.	2018	E&C	41	19	4	2	60
3.	2018	Comp.	47	10	4	3	57
4.	2018	Mech.	57	4	4	7	61
5.	2018	Elect.	50	12	4	5	62
	Total		250	47	16	20	297

D

S. No.	Batch	Branch	Male	Female	SC	ST	Total
1.	2019	Civil	58	4	1	3	62
2.	2019	E&C	47	10	1	4	57
3.	2019	Comp.	51	9	1	6	60
4.	2019	Mech.	46	3	4	5	49
5.	2019	Elect.	51	10	5	2	61
	Total		253	36	12	20	289
			_				
	G. Total		939	174	74	83	1113

- At present against total 72 posts of faculty in different branches 28 faculty members are in position on regular basis. However, to bridge the gap between the number of sanctioned posts and the actual faculty in position, candidates on Academic Arrangement basis are engaged (branch wise) so that academic activities of the institute do not suffer. During the academic year 2018-19, 39 candidates were engaged as Lecturers / Assistant Lecturers on Academic Arrangement basis.
- GCET Jammu avails TEQIP-III, a World Bank aided project of MHRD, GOI launched with the objective to upscale and improve the quality and enhance the existing capacities of the participating institutions to become demand driven, quality conscious, efficient and forward looking, responsive to rapid economic and technological developments occurring at National and International level.
- The National Board of Accreditation (NBA) has accorded accreditation to the following three Programs of the GCET for the year 2019-2020 and 2020-2021 up to 30.06.2021.
  - o Computer Engineering
  - o Electronics & Communication Engineering
  - Mechanical Engineering

#### 2. MAJOR ACTIVITIES AND ACHIEVEMENTS DURING THE YEAR 2018-19.

- The National Board of Accreditation (NBA) has accorded accreditation to the following branches of the GCET for the year 2019-2020 and 2020-2021 upto 30.06.2021:-
  - Computer Engineering
  - ➤ Electronics & Communication Engineering
  - ➤ Mechanical Engineering
- All the students studying in this institute have been provided insurance cover.
- During the year 2018-19, 17 students of the institute were provided financial assistance @ Rs. 11,000/- per student and 9 ST students of the institute were provided scholarship @Rs. 30000/- each, by the Social Welfare Department of J&K Govt.

#### LIST OF MERITORIOUS STUDENTS

S. No.	Name	Parentage	Enrolment No.	Branch	Marks Obtained	Position
		BATCH :	2017 3 <sup>rd</sup> Semesto	er		
1.	SaviGandral	Ajay Gandral	GCET/278/17	Computer	791/1000	1 <sup>st</sup>
2.	Ashi Sharma	Om Parkash Sharma	GCET/03/17	Civil	775/1000	1 <sup>st</sup>
3.	TahirHussainDeadar	Mohd.Azam Din Deader	GCET/173/17	Mechanical	815/1000	1 <sup>st</sup>
4.	MahulaKhajuria	VinayKhajuria	GCET/160/17	E&C	775/1000	1 <sup>st</sup>
5.	Ch.NaziaKoucer	Abdul GhaniChowdhary	GCET/99/17	Electrical	758/1000	1 <sup>st</sup>

BATCH 2016 5<sup>th</sup> Semester

1	G G: 1	D 0: 1		G G F F /0.0 /1.6	G: 11	7.62/1.000	I a St
1.	Gorav Singh	Prem Singh		GCET/22/16	Civil	762/1000	1 <sup>st</sup>
2.	IkhlasNabiBhat	GulamNabiBhat		GCET/141/16	Electrical	785/1000	1 <sup>st</sup>
3.	Arushi Gupta	Arun Gupta		GCET/105/16	Computer	785/1000	1 <sup>st</sup>
4.	HimanshuSen	Surinder Kumar Sen		GCET/39/16	Mechanical	772/1000	1 <sup>st</sup>
5.	Sameeha Sharma	Sanjay Sharma		GCET/14/16	E&C	821/1000	1 <sup>st</sup>
		BAT	CH 2	2015 7 <sup>th</sup> Semes	ster		
1.	AfshaAfreen	TasaduqHussain Sheikh	l	GCET/96/15	Civil	860/1000	1 <sup>st</sup>
2.	AshishDogra	RakeshDogra		GCET28/15	Electrical	819/1000	1 <sup>st</sup>
3.	AlankarMahajan	Sanjeev Gupta		GCET/229/15	Computer	855/1000	1 <sup>st</sup>
4.	Karandeep Singh	Harbhajan Singl	1	GCET/21/15	Mechanical	817/1000	1 <sup>st</sup>
5.	SandeepKour	Tajinder Pal Sin	gh	GCET/06/17	E&C	838/1000	1 <sup>st</sup>
S. No.	Name	Parentage	Er	nrolment No.	Branch	Marks Obtained	Position
		BAT	CH 2	2016 4 <sup>th</sup> Semes	ster		
1.	ShikhalKarka	BhushanLal	GO	CET/Les/01/17	Civil	823/1000	1 <sup>st</sup>
2.	Rahul Sharma	Mohan Lal		CET/137/16	Electrical	790/1000	1 <sup>st</sup>
3.	Arushi Gupta	Arun Gupta	GO	CET/105/16	Computer	786/1000	1 <sup>st</sup>
4.	HimanshuSen	Surinder Kumar Sen	GCET/39/16		Mechanical	813/1000	1 <sup>st</sup>
5.	Dhruv Sharma	R.K.Sharma	GO	CET/82/16	E&C	840/1000	1 <sup>st</sup>
		BAT	CH 2	2015 6 <sup>th</sup> Semes	ster		
1.	AfshaAfreeen	TasaduqHussain Sheikh	GO	CET/96/15	Civil	833/1000	1 <sup>st</sup>
2.	ShivaniPuri	Raj Kumar Puri	GO	CET/35/15	Electrical	796/1000	1 <sup>st</sup>
3.	ShubamPandit	Vindo Kumar Pandit	GO	CET/85/15	Computer	789/1000	1 <sup>st</sup>
4.	Rachit Gupta	Ajay Kumar	G	CET/256/15	Computer	789/1000	1 <sup>st</sup>
5.	Akshay Sharma	Shrikant Sharma	_	CET/04/15	Mechanical	834/1000	1 <sup>st</sup>
6.	Pranav Sharma	Purhpinder Kumar	GCET/257/15		E&C	777/1000	1 <sup>st</sup>
7.	Riya Sharma	Rajesh Sharma	G	CET/320/15	E&C	777/1000	1 <sup>st</sup>
	Tay o Startia		ı	2014 8 <sup>th</sup> Semes	1		
						1	: st
1.	ShubamAbrol	Sanjay Abrol	GO	CET/52/14	Civil	867/1000	1 <sup>st</sup>
1. 2.	Shivanchal	Koushal Kumar	_	CET/52/14 CET/83/14	Civil Mechanical	867/1000	1 <sup>st</sup>
			GO				

		5.	Parnika Gupta	Raiesh Gupta	GCET/143/14	Computer	864/1000	$1^{st}$
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# LIST OF STUDENTS WHO QUALIFIED GATE 2019:

Sr.No	Name	Branch	Enro ID	llment		Gate ID	Gate Qualified
01	Vishal Maniyal	Computer Engg.	C258	3P80		CS19S33022279	YES
02	Shubam Pandit	Computer Engg	C514	K75		CS19S33022182	YES
03	Junaid Maqbool	Computer Engg	C300	)G24		CS19S33022626	YES
04	Rachit Gupta	Computer Engg	C440	T98		CS19S33022184	YES
Sr.No	Name	Branch	Enro ID	llment	Gate	e ID	Gate Qualified
01	Akshay Sharma	MechEngg	C127	'X44	ME	19S13023103	YES
02	Varun Gupta	MechEngg	C122			19S23022275	YES
03	Mohd Tahseen	MechEngg	C280	J71		19S13022094	YES
Sr.No	Name	Branch		Enrollr ID	nent	Gate ID	Gate Qualified
01	Advait Mahajan	E&C Engg		C204B8	39	EC19S53022084	YES
02	Shubham Gupta	E&C Engg		C311J6	1	EC19S53022197	YES
03	Amir Ali	E&C Engg		C44330	347	EC19S53023097	YES
Sr.No	Name	Branch		Enrollr ID	nent	Gate ID	Gate Qualified
01	Raman Chaudhary	Electrical En	ายย	C318U:	56	EE19S63022151	YES
Sr.No	Name	Branch	00	Enrollr ID		Gate ID	Gate Qualified
01	Yasir Qurashi	Civil Engg		C196M	10	CE19S83057148	YES
02	Majid Rafiq	Civil Engg		C200U4	40	CE19S73057209	YES
03	Raja Rizwan Ul Haq	Civil Engg		C122T2		CE19S73023083	YES
04	Abid Illahi	Civil Engg		C237H	94	CE19S73057149	YES
05	Abrar Chowdhary	Civil Engg		C291T9	90	CE19S83024100	YES
06	Basit Ali	Civil Engg		C108W	46	CE19S73057116	YES
07	Sheikh Ovais ahmad	Civil Engg		C238V	40	CE19S73057153	YES
08	Vishal Singh	Civil Engg		C169E8	34	CE19S73057074	YES
	į	Civil Engg C		l			

10	Nadeem Ahmad	Civil Engg	C236Q99	CE19S83057153	YES
11	Umar ashraf	Civil Engg	C237E46	CE19S73057148	YES
12	Aatif nisar	Civil Engg	C213B83	CE19S73057177	YES
13	Faizan imtiyaz	Civil Engg	C206U52	CE19S73057010	YES
14	Imran Ali	Civil Engg	C196J76	CE19S83057121	YES
15	Rajat Kumar	Civil Engg	C149X28	CE19S83057091	YES
16	Indresh Kumar	Civil Engg	C296A31	CE19S73023143	YES
17	Ajay Kumar	Civil Engg	C155F23	CE19S83057216	YES
18	Rakesh Sharma	Civil Engg	C276W96	CE19S83022141	YES
19	Deepak Kumar	Civil Engg	C303X45	CE19S73022234	YES
20	Sachin Ganotra	Civil Engg	C429Y12	CE19S73057217	YES
21	Asia Chaudhary	Civil Engg	C255K61	CE19S83022068	YES
22	Bilawar Sayib Zargar	Civil Engg	C201F18	CE19S73057016	YES
23	Rahul kumar	Civil Engg	C223P87	CE19S83057051	YES
24	Vipul mahajan	Civil Engg	C254N58	CE19S73024127	YES
25	Himmat Kumar	Civil Engg	C124C57	CE19S73057104	YES
26	Avinash Sayal	Civil Engg	C208N17	CE19S73022263	YES
27	Yugesh Kumar	Civil Engg	C248Q27	CE19S73023134	YES
28	Shubham gupta	Civil Engg	C272Z51	CE19S8057058	YES
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# **PUBLICATION DETAILS OF FACULTY 2018-19**

S		
No	Title Of Paper	Author Name
	Estimating the similarity of the objects using	
1	feature vectors	Hempriya Bali

	Modelling and Simulation of Power Grid	Rajiv Kumar Bali, Akanksha Bhagat, Yawar
	Synchronization Failure on Sensing Bad Voltage	Nissar Khan, Manzoor Samad Khuroo, Sharik
2	and or Frequency	Shafi Dar, OwaisManzoorMalla
3	A Review on Hybrid Microgrids	Himani Mahajan
		Rajiv kumar bali, Sonam Gupta, Akhil Jamwal,
	Building a sustainable future using advance street	Ashish dogra, Manik abrol, Raman Choudhary,
4	lighting system	Kanav gupta, Asif ali
_	Design and cost assessment of hybrid power	Sonam Gupta, Rajiv Kumar bali, Sameer
5	system	nazirwani, Nuzhat azad shariqashraf, mirirsilan
	Implementation of mont algorithm with non	raja, Sahilahmadbhat and Safiajaan
6	Implementation of mppt algorithm with non- uniform irradiance in solar pv system	Sonam Gupta
0	Effect on Mechanical Properties of Concrete using	Sonain Gupta
	Partial Replacement of Cement by Glass Powder	
7	and Fly Ash	Sanjeev Kumar Gupta, Malkiyat Singh
,	wito 1 1, 1 1011	J. Roberto Reyes García Alberto Martinetti Juan
	Towards an Industry 4.0-Based Maintenance	M. Jauregui Becker Sarbjeet Singh and Leo A. M.
8	Approach in the Manufacturing Processes	van Dongen
	Friction and wear performance of olive oil	
	containing nano-particles inboundary and mixed	
9	lubrication regimes	L. Kerni, A. Raina and M.I. Ul. Haq
1.0	Cement stabilized and fiber reinforced clay mixed	Deepak Gupta, Harpinder Singh, Sanjeev Kumar
10	with rice husk ash	Sharma.
11	Automated Power Windows with Temperature Control	Anuraa Dhardwai Sanjaay Gunta
11	Photovoltaic Surface Plug-in Electric Vehicle	Anurag Bhardwaj, Sanjeev Gupta
12	(PEV)	Prabhjot Singh, Sanjeev Gupta
	The indirect costs assessment of railways incidents	
	and their relationship to human error- The case of	Miltos Kyriakidisa, Samuel Simanjuntak, Sarbjeet
13	signals passed at danger.	Singh, Arnab Majumda
14	Artificial Intelligence: The Future Of Automation	Angad Singh Sodi, Simmi Dutta
	A Review On Ant Colony Optimization And Its	Rasmeet Kour, Sameru Sharma, Harinder Dhingra,
15	Applications	Diksha Sharma, Radhika Gupta
	Performance Of Lasers In Priodontal Therapy: A	
16	Comprehensive Review	Ashish Bali, Aditya Bali
		Sumreti Gupta, Sidhant Sharma, Sameru Sharma,
1.7	Approach For Wireless Library Management	Satyam Mangotra, Akhil Kumar Sen, Rohit
17	System	Manhas  Driver les Charres Cidheat Charres Corrers
		Priyanka Sharma, Sidhant Sharma, Sameru
18	Automatic Number Plate Recognition	Sharma, Kanav Mansotra, Navneet Gupta, Aditya Goswami
10	Theometer Tumor Figure 1000gminon	Sumreti Gupta, Sameru Sharma, Vandana Sharma,
19	Gsm Based Public Garden	Mohit Sharma Sarish Jolly, Satyam Gandotra
		Rasmeet Kour, Sameru Sharma, Sidhant Sharma,
		Rohini Sharma, Dhruvika Pandita, Hitesh
20	Wireless Gesture Controlled Robotic Wheel Chair	Bhardwaj
2.1	A review on automated detection of gases using	Diksha Sharma , Sameru Sharma , Harinder
21	electronic nose	Dhingra, Rasmeet Kour, Prayna Sharma
22	Heuristic algorithms for partitioning	Sumreti Gupta, Diksha Sharma, Aditya Bali,
	I FIGURE OF THE PROPERTY OF TH	Sameru Sharma

	FPGA implementation and hardware analysis of	
	LMS algorithm derivatives: a case study on	Aditya Bali, Rasmeet kour, Sumreti Gupta,
23	,	Sameru Sharma
	Data mining and clustering of medical data from	
24	PTB data base using MATLAB analysis	Priyanka sharma, Ajay Abrol, Sameru sharma
	Geometrical consideration and modeling of MEMS	Diksha sharma, Sumreti Gupta Rasmeet kour,
25	based accelerometer	Sameru sharma
	Construction of 16-QAM OFDM codes using	
	QPSK golay sequences with large euclidean	RasmeetKour, Aditya Bali, Diksha Sharma,
26	distance and reduced PAPR	Sameru Sharma
	Review on Various Techniques of Video	Sheetal Gandotra, Heena Gupta, Richa Gupta,
27	Steganography	Bhawna Sharma
	Review on Various Techniques of Video	Bhawna Sharma, Heena Gupta, Richa Gupta,
28	Steganography	Sheetal Gandotra
	Effect of CBR and VBR traffic on SVC Streaming	
29	over Wireless Networks	Simmi Dutta, Heena Gupta, Sidhant Sharma

### 3. CO-CURRICULAR &EXTRA CURRICULAR ACTIVITIES

# 150<sup>TH</sup> BIRTH ANNIVERSARY OF MAHATMA GANDHI JI

- In order to Commemorate 150<sup>th</sup> Birth Anniversary of Mahatma Gandhi ji, the Government College of Engineering & Technology, Jammu organized a series of events in collaboration with NSS unit of the college w.e.f. 24.09.2018 to 01.10.2018
- On 24.09.2018, Programme started with pledge taking ceremony which included Staff & Students of the college to imbibe and follow the Gandhian values in their life. On the same day, an Inspirational Movie on Gandhiji's life was shown to students to enlighten them about this values and life history. A total of ninety four students participated in this event.
- A Poster Making Competition was organized in the college premises on the Topic "Mahatma Gandhi's Clean India dream" on 25/09/2018. Students displayed the Gandhian ideology of cleanliness; creatively in the form of posters.
- An Essay Writing Competition was organized on "Gandhian perspectives on Justice, Education and Non Violence" on 26/09/2018, in which around thirty nine students participated and presented their thoughts and perspectives on Gandhian principles elaborately in the form of essays.
- On 27.09.2018, a Symposium was organized on the "Relevance of Gandhian Philosophy in present era", in which a number of students participated with great enthusiasm and presented their ideas highlighting how the Gandhian principles are still relevant and must be adhered to in their life to keep morals and ethics alive as per Indian Traditional System.
- A Slogan Writing Competition was held on the topic "Mahatma Gandhi and Freedom of India" on 28.09.2018. Twenty Four students participated in the event and presented a variety of thought provoking slogans remembering Gandhiji's key contributions and struggles for the freedom of India.
- The best posters, essays, slogans and speakers were adjudged as first, second and third respectively.
- On 29.09.2018, a visit to Khadi Gram Udyog was organized which included both the staff and the students. The students were made aware about Khadi products and were encouraged about the use of

Khadi products in their regular life by the staff members present in the Khadi Gram Udyog. The event concluded with a cleanliness drive within the college campus, in which students participated with great enthusiasm. The whole programme was convened by Dr. Veena Rani, Convener C-curricular activities & Er. Rajeev Bali, NSS Programme Officer.

#### BIRTH ANNIVERSARY OF SARDAR VALLABH BHAI PATEL

• In order to commemorate the birth anniversary of Sardar Vallabh Bhai Patel a pledge taking ceremony was organized in the college on 20-10-2018.

#### **DISPLAY YOUR TALENT CONTEST**

• Pranav Shivgotra won 3rd prize in Sketching; Asif Chowdhary won 3<sup>rd</sup> Prize in Clay Modelling and Mehula Khajuria and Sameha Sharma got Certificates of Merit in Debate competition under Display Your Talent contest 2018-2019 organized by University of Jammu, Jammu.

#### **INDUCTION PROGRAMME:**

• Induction program for the B.E 1<sup>st</sup> year students 2018 batch was successfully conducted in GCET Jammu from 27 August to 8<sup>th</sup> September 2018. In Induction program the resource persons from various reputed institutions like IITs, UIET Chandigarh, Jammu University and Central University of Jammu were invited. The main objective of the induction program was to improve performance and personality of the students, boost their confidence level, enhance their creativity and communication skills, develop leadership skills and other areas of self development.

# **ALUMNI MEET**

• The first Alumni meet of the college was organized in the campus itself on 10<sup>th</sup> November, 2018. The event was attended by over fifty eminent Alumni of the institute and it served as a great platform for sharing their success stories with the Juniors. The meet ended with felicitation of the Alumni.

#### **NCEEITET**

- GCET organized the two day 6th National Conference and Exhibition on "Emerging and Innovative trends in Engineering Technology" (6<sup>th</sup> NCEEITET) in collaboration with IIT Kharagpur on 15<sup>th</sup>-16<sup>TH</sup> of March, 2019 at GCET Campus, Chak Bhalwal, Jammu. The annual event aimed to provide a common platform to exchange innovative ideas and knowledge between the academicians, students, researchers and industry to serve the society in a better way.
- A total of 70 papers were received of which 43 were accepted after peer reviewing which were then published in the conference proceedings and also in the online International Journal of Science and Technical Advancements (IJSTA). The event was a grand success and was attended by more than 2000 participants from all over the country.
- Advisor to Hon'ble Governor, Shri Khurshid Ahmad Ganai graced the occasion as the Chief Guest. Shri
  Talat Parvez Rohella, Secretary, Higher Education Department, Prof. R.K. Ganjoo, Director College
  Development Council, University of Jammu and Dr. Yaseen Ahmad, Director Colleges, Higher
  Education were the Guests of Honour.
- The eminent speakers Prof S.S. Pathak, IIT Kharagpur, Mr. Zahoor Ahmed Chat, Rodic Consultants, Mr. Anil Kumar Sharma, Tata Power, Mr. K.R. Suri, Ex-GM PGCIL, Mr. P.K. Nanda, GVR Infra Projects delivered the invited talks and Lectures to the participants throwing lights on diverse aspects of the emerging technological advancements.

• An interactive session between the students and the representatives of various Industries/Companies such as NHPC, PGCIL, CVPP, IRCON for the knowledge of delegates and engineering students was also held. Besides this, representatives from Maharatnas and Navratnas companies of India, J&K BANK, BSNL, JKSPDC, NIELIT, TATA POWER, HDFC, RODIC CONSULTANTS also participated and displayed their exhibits providing the students an insight into the latest scientific innovations. The main attraction of the event was a workshop related to startup programmes to create awareness amongst the participants for entrepreneurship and management skills in collaboration with TBIC SMVDU and NEONEX Technologies, Chandigarh.

#### **NSS ACTIVITIES**

- The NSS Volunteers of the College celebrated the International YOGA DAY on 21<sup>st</sup> June 2019 along with the Programme Officer Mr. Rajiv Bali, Resource Person Dr. Veena Rani and other Faculty under the guidance of Principal Dr. Sameru Sharma.
- **Swachh Bharat Abhiyan:** Held in the college campus and surrounding villages in the month of July & August 2018.
- **Drive for making campus plastic/ polythene free:** Held in the college campus and surrounding villages in the month of March 2019. During cleanliness drive, the NSS volunteers cleaned the campus and made it free from plastic/ polythene and they also requested all the students and the staff members not to use the plastic/ polythene in the college campus.
- **Energy conservation:** Held in the college campus and surrounding villages in the month of March 2019 during 10 days winter camp.

#### **SPORTS ACTIVITIES:**

- Anuj Gupta, Electrical, 73/16, represented GCET, Jammu in various national events:-
  - 80<sup>th</sup> Junior and Youth National Interstate Table Tennis Championship in 2018 held at Sonepat, Haryana.
  - 79<sup>th</sup> Junior and Youth National and Interstate Table Tennis Championship in 2018 held at Sidhu Kanu indoor Stadium Durgapur.
  - o 80<sup>th</sup> Senior National and Interstate Table Tennis Championship in 2019 held at Cuttack, Odisha.
- Inter University north zone championship held at Chitkara University, H.P. in 2018.

Anuj Gupta, Electrical, 73/16

Ritvik Mahajan, Computer, 71/17

Rakshit Ajay, Computers, 10/17

Ritish Gautam, Computer, 294/16

Aatif Nilar, Civil, 132/15, of GCET, Jammu won GOLD CUP in men's Table Tennis Intercollegiate Championship in 2018-19.

- Raghav Mohan Vaid, Mechanical, 210/16 represented GCET, Jammu in intercollegiate, Badminton Championship and got selected for north zone held at Haryana in 2018.
- Manavdeep Singh, Mechanical, 300/16 & Abhiudhay Verma, Mechanical, 17/16, of GCET Jammu won
   Bronze medal in AIU (Korf ball) at Osmania University, Hyderabad in 2018.
  - 1. Neeraj Chambyal
  - 2. DheerajAnthal

Runner up in Chess

- 3. DheerajAnthal
- 4. Adil Bashir Lone
- 5. RohitRaina
- 6. Man Mohan Kotwal
- 1. Shashank Basu has won the gold in Judo Tournament 2018-19.
- 2. Rakshak Jandial has participated in All India Inter University Roll Ball at GNDU Amritsar in 2018.

College has participated in 11 games in Inter-college Cross-country, Cricket, Kabaddi, Swimming, Badminton, Chess Basket Ball Valley Ball, Table-Tennis, Football, Judo in the session 2018.

College has organize the Sports meet on  $10^{\rm th}$  and 11 May 2019, like game Chess, Volley Ball, Carom, Badminton, Table-Tennis Athletic .

#### 4. TEQIP-III Activities

- BoG has been re-constituted vide order number 217 HE of 2018 dated 28-03-2018 for the implementation of Technical education quality improvement programme phase-III.
- In year 2018-19 four meetings of BoG TEQIP-III had been held at GCET Jammu Campus.
- TEOIP-III Financial management report:

S.No	Components	Total Expenditure till 31-08-2019
1	Procurement of Goods	1,94,10,908
2	Academic Processess	1,32,54,361
3	Operating Costs	13,81,404
Total		3,40,46,673

- Around 30 Faculty Members of the Institute attended the "Summer Training Program on Active Learning" during Summer Break at IIT Bombay from 11.06.2018 to 15.06.2018.
- A MoU was signed between GCET Jammu and TRANSFORMING HIGHER EDUCATION GATE ACADEMY PRIVATE LIMITED, commonly known as" THE GATE ACADEMY" for providing free GATE Coaching of 300 hrs with exhaustive study material. GATE coaching helps to enhance technical skills of the students.
- MOU signed with XRDigitechPvt. Ltd, a digital product agency for conducting lectures on the latest trends in the technical fields.
- MOU signed with Winnovation Education Services Pvt. Ltd, Q-308 Unitech South City Gurgaon 122002 for conducting various sessions for improving the coding skills of the students of different branches.
- Employability of students is improved by providing Employability skill training. The training includes CV writing, interview facing skills, interpersonal, aptitude etc. The training has been provided to 250 students of 6<sup>th</sup> semester students (all five streams) in the month of January, 2019 for 85 hours. The remaining 115 hours training shall be provided in the month of August, 2019.
- AMCAT conducted Employability Skill test at GCET under TEQIP-III.
- 3 Days Workshop on 3D Modeling and Printing held at GCET Jammu w.e.f. 16<sup>th</sup>-18<sup>th</sup> August, 2018 under Twining arrangement.

- 2- Days Workshop on "Role of Research Methodology in Engineering Research" conducted by UIET at GCET Jammu w.e.f.  $27^{th} 29^{th}$  August, 2018.
- FDP on Analog Integrated Circuit Design Using Cadence Analog Design Flow w.e.f. 27<sup>th</sup> August 1<sup>st</sup> September, 2018 attended by faculty member of Electronics & Communication Engineering Department, GCET Jammu.
- Induction Programme for 1<sup>st</sup> year students of batch 2018 was organized in the GCET Campus from 27<sup>th</sup> August to 08<sup>th</sup> September 2018.
- Participation of 25 students of 5<sup>th</sup> Semester in Rendezvous 2018/workshop at IIT Delhi form 13-16 October 2018.
- Participation of students in Thamso Techfest of IIT Roorkee from 26<sup>th</sup> October-28<sup>th</sup> October 2018.
- Start-up Cell GCET, Jammu organized Workshop by E-Cell, IIT Bombay on 29<sup>th</sup> October, 2018 in which 104 students participated.
- Three Days Short Term Course on 'Academic Leadership Development Programme held at CEP & QIP Office IIT Bombay on November 28, 2018 was attended by two faculties of GCET Jammu.
- Workshop on Machine Learning at Punjab University Chandigarh held on 19<sup>th</sup>-20<sup>th</sup> January, 2019 attended by two Students of GCET Jammu.
- One Day Workshop on "Show Your Startup Idea the Daylight", at UIET held on 21<sup>st</sup> January, 2019 under Twining arrangement was attended by one faculty member along with 8 Students of Mechanical Engineering Department, GCET Jammu.
- MoU was signed between GCET Jammu and Reliance JIO to provide the free wifi service facilities at campus.
- Two faculties of GCET Jammu attended One Day Workshop on "SWAYAM and Swayam Prabha" organized by UIET Chandigarh on January 19, 2018 in Library Hall, Academic Block I, UIET, Sector 25, Punjab University.
- Two faculties of GCET Jammu attended two day awareness workshop on "Outcome Based Education (OBE) for Engineering Programs" for NBA Coordinator and TEQIP Coordinators on 8-9 February, 2018 at AICTE, Auditorium, Nelson Mandela Road, New Delhi.
- Industrial visit of Mechanical Engineering Students of 4<sup>th</sup>, 6<sup>th</sup>& 8<sup>th</sup> Semester to Kashmir Steel Rolling Mill, SIDCO Complex, Bari Brahmana, Jammu.
- One faculty of Mechanical Engineering Department, GCET Jammu attended faculty Development Programme on "Sustainable Design and Manufacturing (SDM-2018)" organized by Mechanical Engineering Department at SMVDU Katra, with effect from February 12 to February 16, 2018.
- Two faculties of GCET Jammu attended two days crash course on Network Security organized by Department of IT, UIET, Chandigarh w.e.f. 20<sup>th</sup>-21<sup>st</sup> February, 2018.
- Students (6<sup>th</sup> Semester all branches) participated in Techfect TYRST-2018 at IIT Delhi w.e.f. February 23-26, 2018.
- Two faculties of Computer Engineering Department, GCET Jammu attended three Days Workshop on "Developing Machine Learning Skills Using Python" w.e.f 5<sup>th</sup>-7<sup>th</sup> March, 2018 at UIET Chandigarh.
- As a Start-up Activity under the Twinning Agreement with the UIET Chandigarh 43 Students (31 Boys and 12 Girls) of this institute attended 'Udyami', Panjab University's National E-Summit organized by Entrepreneurship Development Cell, UIET Chandigarh held on 10<sup>th</sup> -11<sup>th</sup> March, 2018

- Two days NBA Workshop by NPIU, MHRD held on 16<sup>th</sup>& 17<sup>th</sup> of March, 2018 in this institute in which experts namely Prof. Sukhwinder Singh and Dr. Amrinder Pal Singh from UIET Chandigarh delivered their lectures.
- Participation of 09 Students in Techfest organized by IIT Roorkee "COGNZANCE-2018" from 23<sup>rd</sup> 25<sup>th</sup> March, 2018.
- Visit of UIET, Chandigarh Faculty Team to GCET under Twinning Arrangement.
- Participation of 64 Students (45 Boys and 19 Girls) of this institute in 'INTERN FAIR' organized by Entrepreneurship Development Cell, UIET Chandigarh on 21<sup>st</sup> 22<sup>nd</sup> April,
- Expert Lecture delivered by the College Alumni Mr. Anmol Duggal, Mr. Swyam Duggal and Mr. Sunny Arora on Entrepreneurship organized by Start-up Cell GCET, Jammu on 28.04.2018.
- Technical visit of Civil Engineering Department Students to Baglihar Hydroelectric Project Chanderkote on 28<sup>th</sup> May, 2018.
- Two faculties of GCET Jammu attended Professional Development Trainings (PDTs) which was held at IIM Raipur from 7<sup>th</sup> to 11<sup>th</sup> May, 2018.
- One faculty member attended one Week Workshop cum Training Programme on Machine Learning with Python w.e.f. 28<sup>th</sup> May to 2<sup>nd</sup> June, 2018 organized by CSE Department of UIET, Chandigarh.
- Three Days Workshop on PLC and Automation [Hands on Experience] was held w.e.f. 28<sup>th</sup>-30<sup>th</sup> May, 2018 organized by Electrical Engineering Department of this institute for students, technical staff in association with Industry (SIEMNS).
- One day MIS Training Programme of TEQIP-III Academic MIS attended by one faculty of Mechanical Engineering Department held on 3<sup>rd</sup> July, 2018 at TEQIP Building, Jadavpur University, 188, Raja S.C. Mallick Road, Kolkata 700032.
- Two students of GCET Jammu attended three days training programme on e-Resources Management and Usage Analysis w.e.f.  $20^{th} 22^{nd}$  June, 2018 at Information and Library Networking, Gandhi Nagar, Gujarat.
- Four faculty members of GCET Jammu attended 3-Days Workshop/Training on "IT Enabled Learning for STEM held w.e.f. 10<sup>th</sup>-12<sup>th</sup> September, 2018 at IIT Bombay.
- Two faculty members attended 3 Days World Summit on Accreditation [WOSA] held w.e.f. 7<sup>th</sup>-9<sup>th</sup> September, 2018 at New Delhi.
- One faculty member of GCET Jammu attended 5-Days Workshop/Training on "End to End Innovation" from 17<sup>th</sup> September to 21<sup>st</sup> September, 2018 at IIT Bombay.
- Participation of 25 students of 5<sup>th</sup> Semester in Rendezvous 2018/workshop at IIT Delhi form 13-16 October 2018.
- Expert Lecture by Dr. Javid Naquesh Civil engineering department NIT Srinagar for students on 29<sup>th</sup> October 2018.
- Participation in one-day sensitization workshop-on Equity Action Plan on 19<sup>th</sup> November, 2018 at Punjab Engineering College.
- One Day Workshop on applications of Nanotechnology and Design of Experiments conducted by Mechanical Department on 29-11-2018
- Start-up Cell GCET, Jammu organized Workshop by E-Cell, IIT Bombay on 29<sup>th</sup> October, 2018 in which 104 students participated.
- Expert lecture on Manufacturing Techniques and Workshop Practices by Dr. Shiva S ,Assistant Professor Mechanical Engineering IIT Jammu. On 15<sup>th</sup> December 2018 for Faculty and staff of Mechanical and Workshop of GCET Jammu
- Two faculty members attended Professional Development Trainings (PDTs) at IIM Khozikoda from 28
   Jan 1 Feb 2019
- Two faculty members attended 2 Days Training on New web based Procurement Management Support System (PMSS) under TEQIP-III at Punjab Engineering College, Chandigarh which was held on 27<sup>th</sup> & 28<sup>th</sup> Feb. 2019

- Start-up Cell organized One Day Workshop by CRIO Club, GCET, Jammu in collaboration with EDC, UIET, Chandigarh on 4<sup>th</sup> February, 2019.
- One faculty member of GCET Jammu attended 1 Day Sensitization Workshop on Environment Safeguard which was held on 11<sup>th</sup> January, 2019 at Shri Govindram Seksaria Institute of Technology and Science (SGSITS), Indore
- Two faculty members attended workshop on Good Governance at Lucknow on 1<sup>st</sup> Feb, 2019.
- Two faculty members attended 3 Days Short Term Course on 'Academic Leadership Development Programme held at CEP &QIP Office IIT Bombay on November 28, 2018.
- Three faculty members attended NPIU Orientation Workshop for Student Learning Assessment (SLA) at AICTE Auditorium (Nelson Mandela Road, Vasant Kunj) New Delhi on 5<sup>th</sup> March 2019
- One faculty member and six students of GCET Jammu attended One Day Workshop on show your startup idea the daylight at UIET under Twining arrangement held on 21<sup>st</sup> January, 2019
- Two faculty members attended Two days National Conference on "Equity: Achievements and Challenges in India" under TEQIP-III held on 15-16<sup>th</sup> March, 2019 at College of Engineering, Pune, Maharashtra.

### 5. Training & Placement Cell

The Training and Placement Cell of Government College of Engineering and Technology, Jammu facilitates the process of placements of students passing out from the Institute. The cell identifies the knowledge skills and attitude matrices of individual students, creating job profiles for them, identifying areas of training and various methods as per the training requirements, formulate sequence of activities to meet the training schedules for appropriate placements.

To achieve this objective, the Cell liaisons with various Industrial establishments, Corporate houses which conduct campus interviews and select students from all disciplines. The overall role of Training and Placement Cell is of a facilitator and counselor for placement related activities like Pre-Placement Talks, Skill Development, Communication Skills, Aptitude, Personality Development, Industrial Tours etc. It also provides the Intra Structural facilities to conduct Group Discussions, Online Tests and Interviews besides catering to other logistic. The Training and Placement Cell is assisted by committee comprising of faculties and representatives of students. The Committee involves broad policy framework every year besides a set of rules are inviolable. The student members are closely co-opted in implementing these policy decisions. Major Recruiters are TCS, Tech Aspect Solutions, Wipro, Cummins India Ltd., Sidel, Trigent, Accenture, Raps Tech, Sri Ram, Indian Navy, Indian army, L&T Info Tech, Anglo Eastern etc.

The training and placement cell has provided Employability skill training to the 6<sup>th</sup> semester students numbering around 250, Batch 2016 from all the streams. Again the training and placement cell will provide Employability skill Training for 250 pre final year students of batch 2017. The contents covered are soft skills, aptitude, coding abilities, interview preparation as per NPIU guidelines.

Industrial training/ Internship plays an important role to aid the process of student's learning. It helps student's to gain supreme exposure and practical knowledge which in turn enhances their learning. The major industries where students undergo their training are:

Discipline	Company		
ECE	NIELIT JAMMU, NIELIT SRINAGAR, COURSERA, INTERNSHALA, UIET CHANDIGARH		
EE	UIET CHANDIGARH, BAGLIHAR HYDROELECTRIC PROJECT, GLADNI, BHEL BHOPAL,		
	JKPDD, NHPC LADAKH, BHEP RAMBAN,		
ME	AAI JAMMU, MARUTI JAMKASH, TATA MOTORS,SKIMS,JKSRTC, IRCON, RAIL KOCH FACTORY KAPURTHALA, DRDO, NHPC, UNIVERSITY OF SOUTHAMPTON UK, DULHASTI POWER PROJECTS, JAMMU MOTORS		
CIVIL	PWD JAMMU, JK HOUSING COOPERATION, CVPP, PMGSY POONCH, R&B, JKPCC, IRCON, NHIA, AUQUAF CONSTRUCTION, GAMMON		

# 6. Start Up Cell

#### **Objective of Start-up Cell:**

- 1. To Develop a Critical Mass of Motivated Students & Faculties with Entrepreneurial Orientation & Skill
- 2. To Build Infrastructure Support for Innovation & Early Stage Enterprise development and Enabling Access to Resource & Facilities at Institute
- 3. To Enhance In-House Competency Development to Serve Potential and Early Stage Entrepreneurs and Student Innovators at the Institute.
- 4. To Strengthen the Inter Department and Inter-Institutional linkage, Incubators and other Ecosystem Enablers at different levels.

## Workshops Organized by Start Up Cell, GCET, Jammu

- One day Workshop "Awareness cum Interactive Session on Entrepreneurship" held on 28-04-2018 at GCET, Jammu.
- One day Workshop "Interactive Cum Awareness Session" held on 22-09-2018 at GCET, Jammu.
- One day Workshop "Illuminate workshop" in collaboration with IIT Mumbai held on 29-10-2018 at GCET, Jammu
- One day Workshop "JaagruktaWorkshop"in collaboration with EDC, UIET, Chandigarh held on 04-02-2019 at GCET, Jammu.
- Invited Talk on Entrepreneurship organised in collaboration with Neonex Technologies and Technology Business Incubation Centre, SMVDU, Katra held on 16th March 2109 at GCET, Jammu.

#### **Participation in Events**

- Organised visit of GCET Students to event "Udyami" organized by EDC, UIET Chandigarh at UIET, Chandigarh held on 9th-12th March 2018
- Organised visit to event Technostav organized by ABVP, Jammu on 20.04.2018
- Organised visit of GCET students to event "Intern Fair" organized by EDC, UIET Chandigarh at UIET, Chandigarh held on 21st-22nd April 2018
- Organised visit of GCET Students to TBIC and EDP Cell, SMVDU, Katra on 01.11.18.
- Four Faculty attended DST NIMAT Project sponsored National Faculty Development Program on "Entrepreneurship Development" organized by EDC SMVDU Katra on 10th-21st Dec' 2018.
- 02 Teams comprising 12 Students of Start Up Club participated in "Smart India Hackathon 2019".
- Organised visit of GCET Students to event "Udyami" organized by EDC, UIET Chandigarh at UIET, Chandigarh held on 23rd-24th Feb' 2019
- Students of CRIO, Start Up Club attended workshop "Start-ups & Innovations" organised by GCW Parade, Jammu in collaboration with KPMG, a leading advisory company on 23th April 2019.
- Students of CRIO, Start Up Club attended Workshop organised by Innovation and Incubation Centre, University of Jammu on 13<sup>th</sup> May 2019.

#### **Achievements:**

- Best Innovative Project 'Garm Doot' by Computer Engg. Students namely Akshay Sharma, Akash Rajput, Parnika Gupta and Rohit Dhiman in 5th National Conference and Exhibition jointly organized by IIT Kharagpur and Govt. College of Engg. & Tech, Jammu held on 19th-20th February 2018.
- Team of Mechanical Engg. students namely Sourav Jandial, Vinod Sharma, Shivam Sharma, Mohit Sharma, bagged 3rd prize in 3rd International Business Plan Competition organized by International Centre for Cross Cultural Research and Human Resource Management, held at University of Jammu on March 14th-16th, 2018.
- Appreciation Letter from J&K Power Development Department received by Computer Engg. Students namely Akshay Sharma, Akash Rajput, Parnika Gupta and Rohit Dhiman for developing App for JKPDD, J&K that provides paperless and fast electricity connections to every household present in the rural areas. Same was launched at SKICC by MoS Mr. R.K Singh. Over 200 connections have been released using this App. (2017-2018)
- Best Innovative Project "Vocal Boat" by students Ayushman Koul, Aditya Sharma, Saeed Waqaar, Ahmed Qamri in 6th National Conference and Exhibition organized by Govt. College of Engg. & Tech., Jammu in technical collaboration with IIT Kharagpur held on 15th-16th March, 2019.

#### **Innovations to Startups:**

• **Instaawant Empire Pvt. Ltd** (CIN: U74999JK2017PTC009844) works as per latest digital trends and techniques providing all the necessary services and training with the respect to a startup or a business. (2016-2017)

By Anmol Duggal

• **Vocal Boat** is a community which provides a platform for like-minded people to gather and showcase their art form in front of audience. (2017-2018)

By Ayushman Koul, Aditya Sharma, Saeed Waqaar Ahmed Qamri

• **Astore.in** (works under GYOKAI PROJECTS PRIVATE LIMITED with CIN: U52520JK2019PTC010963)

Astore.in is the only website in India dealing with the vintage products, Kashmiri traditional handmade products, and some products which are imported and provided to end customers at a better price than the giant e-commerce websites.

By Junaid Magbool, Mr. Tabish Rehmani

#### 7. Clubs/Societies Established:

Following Clubs/Societies have been established for personality grooming of the students and chiseling of their skills to be a good human being, to work for the wholesome growth of the society and serve the mankind in befitting manner.

- 1. Kalakriti Society
- 2. Sports club
- 3. Red ribbon club
- 4. Red cross society
- 5. Literary club
- 6. Crio Club
- 7. Career Counseling/Placement club
- 8. Royal Mechnocrat
- 9. Infomaniacs
- 10. Eco club
- 11. Civitech Club
- 12. Azonic Club
- 13. Dynamo Club

#### 8. FINANCIAL MANAGEMENT

During the financial year 2018-19 authorization under Non-Plan Funds for Rs.2075.25 lakhs were received from the Administrative Department and an expenditure of Rs. 2058.06 lakhs was incurred. Similarly, under Plan Funds an authorization of Rs. 166.00 lakhs was received and the expenditure incurred was Rs. 145.14 lakhs.

#### **DETAILS OF FUNDS RECEIVED FROM THE ADMINISTRATIVE DEPARTMENT (Plan Funds)**

S.No.	Object of Expenditure	Detailed Head	Funds Authorized 2018-19	Expenditure ending March-2019(Lacs.)	Balance
1	Construction of W/S Block	115	60.00	60.00	0.00
2	Const. of Electrical Block	115	76.00	57.75	18.25
3	Machinery and Equipment	020	2.50	2.45	0.05

	Total:-		166.00	145.14	20.86
6	Works/Purchase of Vehicle	115	23.00	23.00	0.00
3	Assests/Repair		2.50	0.00	2.50
5	Maintt. of Capital				
4	Material and Supply	010	2.00	1.94	0.06

# <u>DETAIL OF FUNDS RECEIVED FROM ADMINISTRATIVE DEPARTMENT (Non-PLAN FUNDS)</u> <u>UNDER M.H. 2203-NON-PLAN</u>

S.No.	Object of Expenditure	Detailed Head	Funds Author ized 2018- 19	Expenditur ending March-201	la
				Amount in	Lacs
1	Salary	001	2000.00	1997.94	2.06
2	T.E.	002	2.25	0.98	1.27
3	Telephone	006	1.00	0.22	0.78
4	O.E.	007	7.50	5.99	1.51
5	Electricity Charges	008	20.00	20.00	0.00
6	RRT	009	2.00	0.00	2.00
7	Material and Supply	010	3.00	2.98	0.02
8	Books & Periodicals	011	4.50	0.00	4.50
9	POL	014	3.50	3.50	0.00
10	Mach. & Equipment	020	4.00	3.92	0.08
11	Camps, Seminar and Conference	022	6.00	1.81	4.19
12	Furniture and Furnishing	054	5.00	4.24	0.76
13	Medical Re-imbursement	071	7.00	6.97	0.03
14	Outsourcing Upkeep	363	9.50	9.50	0.00
	Total:-		2075.25	2058.06	17.19
M.H. 201	71-PENSION & OTHER RETIREMENT BENEFITS				
1	Cash-in-lieu		45.32	45.32	0
2	Matching Contribution (NPS)		10.12	8.52	1.60
	Total:-		55.44	53.84	1.60

# 9. <u>DIFFERENT COMMITTEES OF THE INSTITUTE FOR THE WELFARE OF STUDENTS STAND CONSTITUTED</u>

#### **ANTI-RAGGING COMMITTEE**

# **I) Faculty Members:**

Dr. SuneetaKitroo
 Dr. D.N. Sharma
 Dr. D.N. Sharma
 Dr. Bhawna Sharma
 Head, Department of Physics
 Associate Professor, Deptt.of Humanities
 Associate Professor, Deptt.of Computer Engg.
 Member (Ph: 9419200982)
 Member (Ph: 9419238868)

4.	Mr. Sanjeev Gupta	Associate Professor, Deptt.of Mechanical Engg.	Member (Ph:9419185026)
5.	Mr. Karan Gupta	Associate Professor, Deptt.of Electrical Engg.	Member (Ph:9796623311)
6.	Mr. Sanjay Charak	Lab. Supervisor, Deptt.of ElectricalEngg.	Member (Ph:9419134804)
7.	Mr. Arun Sharma	Sr. Lab. Tech., Deptt.of ElectricalEngg.	Member (Ph:9419220334)

- II) Two Final Year Students (One Male and One Female)
- III) Two First Year Students will be nominated after the admission of Batch 2019
- IV) Two Parent Representatives
- V) Nominee from NGO
  - i) Mrs. Gurdeep Kaur
- VI) Newspaper Correspondent
  - i) Mr. Nishikant Khajuria

[Daily Excelsior]

VII) SDM of the Area

VIII) SHO Concerned

# **ANTI-RAGGING SQUAD**

1	Dr. Anita Brar	Associate Professor,	Convener
	(Ph:9419188291)	Deptt. of Chemistry	
2	Mrs.Harinder Dhingra (Ph:9419132700)	Associate Professor, Deptt. of E&C Engg.	Member
3	Mr.Sanjeev Gupta (Ph. :9419185026)	Associate Professor, Deptt. of Mechanical Engg	Member
4	Mr. Neeraj Dubey(Ph.:941921	Warden(BoysHostel) Asstt. Prof., Deptt. of Computer Eng	Member
5	Mr. Surinder S.Slathia (Ph. :9419300355)	Workshop Supdt	Member
6	Mrs. Rubina Farid (Ph.:9419238802)	Lab.Supervisor, Deptt. ofComp.Engg.	Member
7	Mr. Vishal Vaid (Ph.:9419701266)	Incharge Security,	Member

#### SEXUAL HARASSMENT OF WOMEN AND EVE - TEASING AT WORKPLACE COMMITTEE

S.No.	NAME OF STAFF MEMBERS	
1.	Dr. Simmi Dutta, Head, Department of Computer Engineering	Convener
	(Email ID: simmidutta15@gmail.com, Mob. No. 9419131816	
2.	Dr. Veena Rani, Associate Professor, Department of Humanities	Member
	(Email ID: veenarani71@yahoo.com, Mob. No.9419188589)	
3.	Dr. Anita Brar, Assistant Professor, Department of Chemistry	Member
	(Email ID: anita.brar@rediffmail.com Mob. No.9469280288)	
4.	Mrs. Harinder Dhingra, Assistant Professor, Department of E&C	Member
	Engineering (Email ID: dhingrah@yahoo.com, Mob.	
	No.9419132700)	
5.	Mrs. Phoola Koul, Assistant Registrar, (Email ID:	Member
	<u>ar1121965@gmail.com</u> Mob. No.9419153749)	
6.	Mrs. Rubina Farid, Lab. Supervisor, Department of Computer	Member
	Engineering (Email ID: <u>rzulfi12@gmail.com</u> Mob.	

	No.9419238802)	
7.	Mrs. Tamana Ansari, Lab. Supervisor, Department of E&C	Member
	Engineering (Email ID: <u>tannu_khattak@rediffmail.com</u> Mob. No.9419207250	

#### **SPORTS COMMITTEE**

S.No.	Name of officers/officials	Designation
1.	Mr. Balbir Singh, Physical Director	Convener
2.	Mr. Sanjeev Gupta, Asstt. Prof. Mechanical Engg. Deptt.	Member
3.	Mr. Raghubir Lal, Accounts Officer, GCET	Member Secretary
4.	Mr. Surinder Singh, I/C Workshop Supdt.	Member
5.	Mr. Neeraj Gupta, Lab. Supervisor, Department of Electrical	Member
	Engineering	
6.	Er. Amit Pandoh, Lab. Supervisor, Electrical Engg. Deptt.	Member
7.	Er. Karan Kapoor, Asstt. Instructor, Workshop Section	Member

# **SC/ST/OBC** category Committee

S.No.	NAME OF FACULTY MEMBERS	
1.	Dr. Anita Brar, Assistant Professor, Chemistry Department	Convener
	(Mob. No.9469280288, Email ID:	
	anita.brar@rediffmail.com)	
2.	Mr. Rajiv Kumar Bali, Assistant Professor, Electrical	Member
	Engineering Department (Mob. No.9419261818 Email ID:	
	iamrajivbali@gmail.com)	
3.	Mr. Sat Dev, Assistant Professor, Electrical Engineering	Member
	Department (Mob. No.9419220030 Email ID:	
	satdev62@gmail.com)	
4.	Mr. Salwant Raj, Assistant Professor, Civil Engineering	Member
	Department (Mob. No. 94192-21673, Email ID:	
	salwant.raj@rediffmail.com)	

# ACADEMIC CALENDAR FOR GOVT. COLLEGE OF ENGINEERING & TECHNOLOGY

Admission/Registration Process (Odd Sem) July/August
 Opening of institute after Summer Vacations 26<sup>th</sup> July

3. Class work of 1st, 3rd, 5th& 7th Semesters
a) Holding of Two Sessional Tests and Two
Assignments during complete Semester

b) Compilation of Sessional records4. One Week Preparation break for all Semesters December

5. Winter Break 26thDecember - 4th January

6. Semester Examination

a) Regular 1st, 3rd, 5th& 7th

b) Supplementary

7. Class work for 2nd, 4th, 6th& 8th Semesters

a) Holding of Two Sessional Test and Two

b) Compilation of Sessional records

8. One Week Preparation break for all Semesters

9. Semester Examination

a) Regular 2nd, 4th, 6th, 8th

b) Supplementary

10. Summer Break

11. Industrial Training (6thSemester)

December - January December - January January - May

Assignments during complete Semesters

Last Week of May

May - June June - July

16th June - 31st July 16th June - 31st July

#### **CALENDAR FOR OTHER EVENTS**

1. 6th NCEITET

2. Celebration of Engineer's Day

3. Foundation Day

4 .Cultural/Sports Week

5. National Education Day

6. Energy Conservation Day

15<sup>th</sup>-16<sup>th</sup> march 15th September 5th October

23rd October - 31st October

11th November

14th December