

# RAJKIYA ENGINEERING COLLEGE Ambedkar Nagar

TEQIP-III

#### ANNUALREPORT

July 2018 to June 2019



Ambedkar Nagar, Uttar Pradesh- 224122

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#### **FOREWORD**

It is a moment of great pleasure and pride to present the Annual Report of the Rajkiya Engineering College, Ambedkar Nagar, Uttar Pradesh, 224122, for the Academic Year (2018-2019). It gives us a deep sense of joy to put forward the account of all round advancements and achievements we have made during this period. We have strived hard to bring progressive improvements and thereby achieve excellence in our academic offerings. We have created friendly learning environment and adopted best innovative pedagogical tools to develop dynamic teaching – learning milieu. We would like to extend our sincere thanks to our distinguished members of Board of Governors, Academic Council and Board of Studies, Faculties, Students, and all our well-wishers for their continuous support and faith in us. We promise to continue to produce technocrats, who will aim to serve for the betterment of the society, the nation and the entire world.



Director
Dr. Akhilesh Kumar Mishra



Vice Chancellor, APJAKTU
Prof. Vinay Kumar Pathak

#### **TEQIP-III Project**

#### INTRODUCTION

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

#### **OBJECTIVES OF PROJECT:**

- Improving quality and equity in engineering institutions in focus states viz. 7

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

#### **ABOUT US**

Rajkiya Engineering College (R.E.C.) Ambedkar Nagar was established by Government of Uttar Pradesh under special component plan in year 2010 and Approved by AICTE & affiliated to DR. APJAKTU, Lucknow. (COLLEGE CODE 737), the college has started offering B.Tech Programme in three disciplines – Information Technology (IT), Electrical Engineering (EE) and Civil Engineering (CE) with intake of 60 seats in each branches from the session 2010-11.

#### Vision

To attain the global level of excellence in scientific and technical education, fostering research, innovation, leadership qualities and entrepreneurial attitude, contributing to the advancement of the society and mankind.

#### Mission

- To enhance knowledge and skills of students in science, technology and human behaviour that will serve the nation.
- To create an ambience for new idea, research, innovation and entrepreneurial attitude, with a high level of ethics, communication and leadership qualities.
- To develop ability and passion to work wisely, creatively, and effectively in each member of college for the betterment of the mankind and all living beings.

#### **COURSES OFFERED**

**Rajkiya Engineering College, Ambedkar Nagar** been providing Bachelor's Degree Program in three branches namely Information Technology, Electrical Engineering and Civil Engineering with intake of 60 seats in each branches from the session 2010-11.

S. No.	Course offered	Duration	Intake	Min. Eligibility	Admission Procedure
1.	Information Technology	4 Year	60	As per UPSEE, Lucknow	As per AKTU Lucknow
2.	Electrical Engineering	4 Year	60	As per UPSEE, Lucknow	As per AKTU Lucknow
3.	Civil Engineering	4 Year	60	As per UPSEE, Lucknow	As per AKTU Lucknow



#### Academic Calendar 2018-19

#### Rajkiya Engineering College, Ambedkar Nagar-224122 (U. P.)

Calendar

Academic Year 2018-19 (Odd Semester) (B. Tech.)

College Code: 737

Sr. No.	PROGRAMME	ACADEMIC ACTIVITY DATES
1,	Physical Reporting and Admission for First Years and Lateral Entry Students	July 20-23, 2018
2.	Registration for 2 <sup>nd</sup> , 3 <sup>rd</sup> , and 4 <sup>th</sup> Years Students	July 24-26, 2018*
3.	Commencement of Classes for 2 <sup>nd</sup> , 3 <sup>rd</sup> , and 4 <sup>th</sup> Years Students	July 27, 2018
	Orientation Programme for First Year and Lateral Entry Students	- July 27, 2018
4.	Commencement of Classes for First Year and Lateral Entry Students	July 28, 2018
5.	Induction Programme for First Year Students	August 01-21, 2018
6.	Fresher's Welcome Programme	August 24, 2018
7.	Annual Technical Fest	September 6-8, 2018
8.	First notification of shortage of attendance by the concerned Department	September 10, 2018
9.	National Engineer's Day	September 15, 2018
10.	First Mid Semester Examination (CT-1)	September 19, 20, 21, 2018
11.	Last Date of showing First Mid Semester Examination Answer Sheet	September 28, 2018
12.	Second notification of shortage of attendance by the concerned Department	November 16, 2018
13.	Block Holidays for Diwali **	November 05-09, 2018
14.	Second Mid Semester examination (CT-2)	November 19, 20, 22, 2018
15.	Make-up Examination	November 28,29,30, 2018
16.	Last Date of showing Second Mid Semester Examination Answer Sheet	December 2, 2018
17.	Last date of submitting sessional marks of theory & Practical sessional to University	December 10, 2018
18.	End Semester Theory Examination	December 11, 2018 to January 05, 2019
19.	End Semester Practical Examination	January 06-12, 2019
20.	Winter Vacation	January 13-20, 2019
21.	Registration For all year students for odd Semester 2018-19	January 21-24, 2019
22.	Commencement of Classes for Even semester 2018-19	January 25, 2019

\* Students who failed to complete their registration on specified date, have to come with penalty on 06/08/2018.
\*\* November 07, 08, 09 2018 are declared as Public holiday by Government.

(Dr. S. P. Singh) Dean, Academic Affairs

(Mr. A. K. Rai) Associate Dean, Academic Affairs

Academic Section

Rajkiya Engineering College, Ambedkar Nagar-224122 (U. P.)

Ref. No.: 30/ DGAA/2018 Copy to:

1. Director for his kind information.
2. All Head of the Departments
3. DSW/O/C Library/Chairman, C.S.
C. / C. Website for uploading on Institute of the Company of the Company

All Head of the Departments
DSW/O/C Library/Chairman, C.S.A./COE/Registrar.
O/C Website for uploading on Institute Website.

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 All Notice Boards.

Date: 20/07/18

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#### Rajkiya Engineering College, Ambedkar Nagar-224122 (U. P.)

Calendar Academic Year 2018-19 (Even Semester) (B. Tech.)

College Code: 737

Sr. No.	PROGRAMME	ACADEMIC ACTIVITY DATES
1.	Registration for all Years Students for Even Semester 2017-18	January 21-24, 2019
2.	Commencement of Classes	January 25, 2019
3.	Kshitiz National Level Sport Fest	March 01-03, 2019
4.	First notification of shortage of attendance by the concerned Department	March 06, 2019
5.	First Mid Semester Examination ( CT-1)	March 11, 12, 13 2019
6.	Last Date of showing First Mid Semester Examination Answer Sheet	March 20, 2019
7.	Second notification of shortage of attendance by the concerned Department	April 10, 2019
8.	Second Mid Semester examination (CT-2)	April 15, 16, 18, 2019
9.	Last Date of showing Second Mid Semester Examination Answer Sheet	April 25, 2019
10.	End of classes	May 06, 2019
11.	Make Up Examination	May 08,09,2019
12.	End Semester Theory Examination	May 12-30, 2019
13.	End Semester Practical Examination	May 31-June 06, 2019
14.	Last date of submission of practical marks	June 15, 2019
15.	*Summer Training, Internship, & Vacation	June 07, 2019- July 20, 2019
16.	Registration For all year students for odd Semester 2018-19	July 22, 2019
17.	Commencement of Classes for Odd semester 2018-19	July 23, 2019

\*Mandatory for first year students (3-4 weeks) and third year students.

(Dr. S. P. Singh) Dean, Academic Affairs

**Academic Section** Rajkiya Engineering College, Ambedkar Nagar-224122 (U. P.)

Ref. No .: 126 DAR | REC 119

Date: /3/02/2019

Director-for his kind information.

All Head of the Departments
 DSW/O/C Library/Chairman,C.S.A./COE/Registrar.

4. O I/C Website for uploading on college Website.

5. All Notice Boards.

(Mr. A. K. Rai) Associate Dean, Academic Affairs

#### **Information Technology**

The Department of Information Technology was established in 2010 with an intake of 60 students. The department has highly qualified, committed and well experienced faculty members with varied specializations. The faculties are involved in organizing and participating in several seminars, conferences and workshops. They have also published research papers in various national and international journals, presented papers in conferences in India. Over the years, the department has become a center of excellence, providing in-depth technical knowledge and opportunities for innovation and research, with well-equipped computer facilities.









## Labs under Information Technology

- 1. RDBMS LAB
- 2. WEB TECHNOLOGY LAB
- 3. COMPUTER NETWORK LAB
- 4. SOFTWARE ENGINEERING LAB
- 5. RESEARCH AND DEVELOPMENT LAB

#### **Electrical Engineering**

The department of Electrical Engineering at Rajkiya Engineering College Ambedkar Nagar offers a vibrant environment for undergraduate education in Electrical Engineering Established in 2010. the Department of Electrical Engineering is actively engaged in teaching and research. With modern laboratories and excellent members of faculty.

The undergraduate programme provides the students with a strong background in the broad areas of Electrical Engineering, namely, communication technology, control technology, electronics, and power & energy. A strong exposure to state-of-the-art technologies is further provided through elective courses that are carefully designed for the interested students.









### Lab under Electrical Engineering Department

- 1. Electrical Engineering Lab
- 2. Electromechanical Energy Conversion-I and II Lab
- 3. Electrical Measurement & Measuring Instruments Lab
- 4. Numerical Technique Lab
- 5. Electronics Lab
- 6. Network Lab
- 7. Instrumentation Lab
- 8. Power Electronics Lab
- 9. Control System Lab
- 10. Microprocessor Lab
- 11. Advanced Simulation Lab
- 12. Power System Lab
- 13. Electrical CAD Lab
- 14. Electric Drives Lab

#### **Civil Engineering Department**

Civil Engineering is the art of directing the sources of power in nature for the use and convenience of man, for improvement of quality of life. The theory and practice of civil engineering is basically applied in the construction of Buildings & Structures, roads, bridges, aqueducts, canals, river navigation ports, docks and harbours.

At REC, Ambedkar Nagar, B.Tech Courses in Civil Engineering is offered with intake capacity of 60 .The goal of department is to produce high quality technical manpower needed by industry, R&D organizations, and academic institutions and above all to meet the engineering needs of the nation.



## Labs under Civil Engineering Department

- 1. Structure analysis lab
- 2. Geotechnical engineering lab
- 3. Transportation engineering lab
- 4. Environmental engineering lab
- 5. Computer aided engineering drawing lab
- 6. Cad lab
- 7. Surveying lab
- 8. Building material lab
- 9. Fluid mechanics lab & hydraulic lab

## MEMBERS OF BOARD OF GOVERNORS (BOG)

Chairman		
(1)	Shri Parwat Singh Yadav, Industrialist	
	Vice-Chairman	
(2)	Principal Secretary/Secretary  Technical Education Department, Government of Uttar Pradesh.	
	Member	
(3)	Secretary, Finance Department, Government of Uttar Pradesh	
(4)	Director, Indian Institute of Technology, Kanpur Uttar Pradesh	
(5)	Director, Moti Lal Nehru National Institute of Technology, Allahabad Uttar Pradesh	
(6)	Director of Technical Education, Vikas Nagar, Kanpur Uttar Pradesh	
(7)	A nominee of All India Council for Technical Education	
(8)	Prof J.P. Pandey, Director KNIT Sultanpur, One eminent person in the field of technical Education to be nominated by the State Government	
(9)	Prof Vinay Kumar Pathak, Vice Chancellor, Dr. APJ Abdul Kalam technical university, Uttar Pradesh Vice-Chancellor of the University to which the College is affiliated.	
(10)	One Professor of the Institute (Prof V.S. Chandel),	

	To be nominated by the Board for one year by rotation in the order of seniority	
(11),(12)	Prof R. P. Pyasi, Dept. of E.E., KNIT Sultanpur, Uttar Pradesh.  Prof R.A. Mishra, Dept. of E.C., MNNIT, Allahabad, Prayagraj, Uttar Pradesh.  Two eminent persons in the field of Technical Education, to be nominated by the State Government for two years.	
(13)	To be nominated  One eminent person from industry to be nominated by the State Government for two years.	
(14)	Prof R.S. Yadav,  Computer Science Engineering Dept., MNNIT, Allahabad, Prayagraj, Uttar Pradesh.	
(15)	Dr. Rajeev, Associate Prof., Dept. of mathematical Science, IIT. BHU, Varanasi.  Ex Director IET Lucknow, Uttar Pradesh	
Member-Secretary		
(16)	Dr. Akhilesh Kumar Mishra, Director director@recabn.ac.in, Director of the College	

## COMMITTEES UNDER TEQIP- III POJECT

S. No.	Name	Responsibility
1.	Dr. S. P. Singh	TEQIP-III Co-ordinator
2.	Mr. Amit Kumar Rai	Nodal Officer (Academic)
3.	Mr. Sharad Verma	Nodal Officer (Procurement)
4.	Dr. Mohd. Aslam Hussain	Nodal Officer (Finance)

### **Purchase Committee**

S. No.	Name	Responsibility
1.	Dr. Akhilesh Kumar Mishra	Chairman
2.	Dr. V. S. Chandel	Member/Secretary
3.	Dr. Sudhakar Tripathi	Member
4.	Prof. B. N. Rai	Member (Government Nominee)
5.	Mr. Jagropan Ram	Finance Officer

## CONSTITUTION OF COMMITTEES FOR AICTE 10 POINT MANDATORY PROGRAM

INDUSTRY READINESS(1.1.2.3 – GRADUATES EMPLOYABILITY)		
S. No.	Name	Responsibility
1	Dr. Prabhudutt Dwivedi	Training and Placement Officer

MANDATORY INTERNSHIP (1.1.2.11 – INDUSTRY INSTITUTE INTERACTION)		
S. No.	Name	Responsibility
1	Mr. Sharad Verma	Coordinator

MANDATORY ACCREDITATION (1.1.2.8 – REFORMS/GOVERNANCE)			
S. No.	Name	Responsibility	
1	Dr. Sudhakar Tripathi	NBA Coordinator	
2	Mr. Amit Kumar Rai	NBA Co-Coordinator	

INDUCTION PROGRAMME (1.1.2.1 – IMPROVING STUDENT LEARNING)			
S. No.	Name	Responsibility	
1	Dr. Prabhudatt Dwivedi	Co-ordinator	

	SWAYAM PRABHA(1.1.2.6 – MOOCS & DIGITAL LEARNING)						
S. No.	Name	Responsibility					
	Mr. Shivendu Mishra	Co-ordinator					

RI	REVISION OF CURRICULUM (1.1.2.8 – REFORMS/ GOVERNANCE)					
S. No.	Name	Responsibility				
	Mr. Ayush Mittal	Co-ordinator				

	START – UP (1.1.2.3. – GRADUTES EMPLOYABILITY)					
S. No.	Name Responsibility					
1	Mr. Vikas Patel	Co-ordinator				
2	Dr. Amit Kumar Singh	Member				
3	Mr. Sharad Verma	Member				
4	Ms. Poonam Singh	Member				

#### ACADEMIC ACTIVITIES CONDUCTED DURING 2018 – 19

Primary goal of TEQIP - III is dissemination of knowledge and know how to teachers, researchers and students through short-courses, workshops, seminars and thematic conferences. To achieve this goal, REC, Ambedkar Nagar has organized several academic activities in the year 2018-2019 which included several workshops, short term courses, events, fests, discussion on curriculum, summer internship program and some e-learning courses. This report provides an analysis of the activities conducted so far by REC, Ambedkar Nagar and gives a brief description of activities planned for the future.

College has applied for NBA for two branched i.e. Electrical Engineering and Information Technology. The NBA expert visited between 12<sup>th</sup> April to14<sup>th</sup> April 2019.







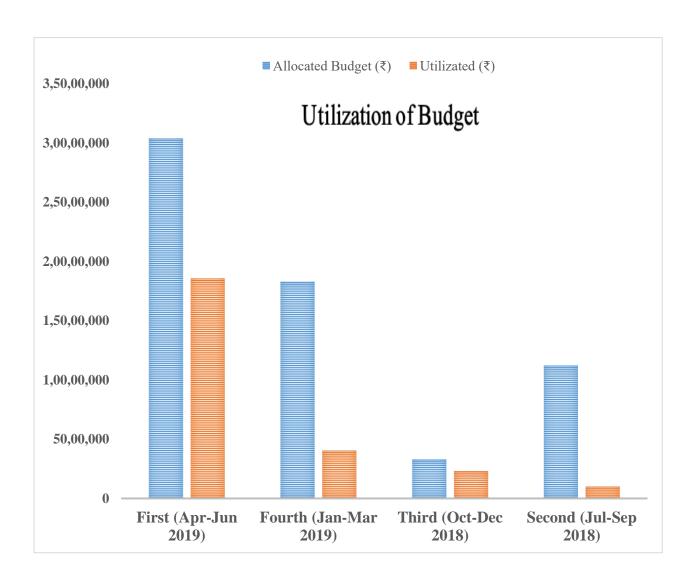


## Procured Goods from TEQIP in 2018-2019

Sr.	Particulars	Quantity
1.	Desktop Computers	129
2.	Printer	15
3.	Photocopier Machine	02
4.	Microsoft Campus Agreement	50 FTP
5.	Anysy Maxwell Software	5 User
6.	D-Space Software & Hardware	1
7.	Upgrade of Geo-Technical Laboratory	
8.	Proteus VSM	01

### Utilization of Allotted Budget

Quarter	Allotted Budget (INR)	Expenditure (INR)
First (Apr-Jun 2019)	3,03,76,000	1,85,60,173
Fourth (Jan-Mar 2019)	1,82,91,044	40,39,878
Third (Oct-Dec 2018)	32,94,908	23,14,908
Second (Jul-Sep 2018)	1,12,11,000	10,10,383



#### Future Plan for Procurement for 2018-2019

- 1. Machine Learning Lab
- 2. IoT Lab
- 3. Image Processing Labs
- 4. Smart Class Room
- 5. Information Security Lab
- 6. Renewal Energy Lab
- 7. Network Lab
- 8. Concrete Lab

#### **ACADEMIC PROCESS:**

- 1. NBA accreditation for all programmes.
- 2. FDP for faculty members.
- 3. 21 days Induction programme for B.Tech. First year students.
- 4. Introduce Entrepreneurship Development Programme through regular classes.
- 5. Campus networking with institutes of repute.
- 6. Improved R&D with the industry.
- 7. Tech Fest "AVIGHNA 2K19".
- 8. More activities under Twinning Program.
- 9. Expert lectures/workshops on Entrepreneurship.
- 10. Academic Upgradation of Faculty members.
- 11. Website Improvement.

#### **Students Selected in GATE – 2019**

S. No	Name	GATE Reg. No	Branch	GATE Score	Contact Details
1.	Sanjay Prajapati	CE19S85033177	Civil Engineering	318	9170372804
2.	Sakshi Agrawal	CE19S75028141	Civil Engineering	364	9161798421
3.	Akhil Verma	CE19S75026299	Civil Engineering	537	8948167850
4.	Aman Singh	CE19S85026724	Civil Engineering	359	7052353837
5.	Dileep Yadav	CE19S75024018	Civil Engineering	329	8565936047
6.	Bimal Kumar Patel	CE19S85023021	Civil Engineering	359	8005181439
7.	Sonu Verma	CE19S75023435	Civil Engineering	541	7755061818
8.	Pankaj Gupta	CE19S85023442	Civil Engineering	730	8853340679
9.	Rajat Kumar	CE19S85023102	Civil Engineering	448	8006193296
10.	Manish Kumar Sahni	CE19S75016150	Civil Engineering	289	8400581282
11.	Vipin Kumar	CE19S85033149	Civil Engineering	274	8738939799
12.	Shivnarayan Singh	CE19S85028118	Civil Engineering	659	7348157030
13.	Rahul	CE19S75020022	Civil Engineering	258	9519987649
14.	Vishal Maddheshiya	CE19S85005020	Civil Engineering	422	8572941450
15.	Tej Ram	CE19S75028069	Civil Engineering	348	9627622678
16.	Akshay Kumar	CE19S75026511	Civil Engineering	337	7379658368
17.	Abhishek Rai	EE19S65016107	Electrical Engineering	450	9415262155
18.	Akash Kumar Gautam	EE19S65026360	Electrical Engineering	340	8954751891
19.	Anjali	EE19S65026265	Electrical Engineering	217	9452328389
20.	Awinash Kumar	EE19S65029096	Electrical Engineering	347	9519502844

	Kesh lal Patel	EE19S65004200	Electrical Engineering	457	7860889071
21.					
	Manjeet	EE19S65008188	Electrical Engineering	435	8115880173
	Vishwakarma				
22.					
	Shivam Maurya	EE19S65026355	Electrical Engineering	358	9984845122
23.					
	Prashant Kumar	CS19S35029065	Information	256	9170321520
			Technology		
24.					
	Manind Singh	CS19S35029015	Information	437	8153613276
	Chauhan		Technology		
25.					
	Nitin Kumar Maurya	CS19S35026824	Information	378	6386351188
	-		Technology		
26.			100111131387		
	Kanchan	CS19S35024019	Information	337	8318219199
			Technology		
27.			111111111111111111111111111111111111111		

#### LIST OF FACULTY ATTENDED FDP/WORKSHOP/CONFERENCES/ TRAINING PROGRAMS IN (2018-19)

	List of Faculty Attended FDP/Workshop/Conferences/Training Programs in (2018-19)				
S.N.	Faculty Name	Title of Workshop/FDP/Training etc.	Date From and to	<b>Event Venue</b>	
1	Dr. Akhilesh Kumar Mishra	Professional Development Training Programme	04th- 06th July, 2018	IIM Indore, Madhya Pradesh	
		Professional Development Training Programme	10th - 14th Sept., 2018	IIM Shillong	
		NPIU: State Project Implementation Unit-U.P., TEQIP-III, "2nd Meeting of State Steering Committee"	09th Jan., 2019	Civil Services Institute, Raj Bhawan Colony, Lucknow, U.P. India	
		Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.	
2	Dr. Vishal Singh Chandel	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.	
		One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.	
3	Dr. Amit Kumar Singh	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.	
		One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.	
4	Dr. Sushant Chaturvedi	One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.	
		One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.	
5	Mr. Vivekanand Singh	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.	
		Essentials of Teaching-Learning process and Research Methodology	Feb 04-08, 2019	REC Ambedkar Nagar	
		Nurturing Start-UP/Entrepreneurial Skills in Budding Engineers	Feb 15 th -19 th 2019	REC Ambedkar Nagar	

6	Dr. Shailesh Kumar Srivastava	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Evolving Drifts in Computer Science (NWEDCS-2018)	July 09-13, 2018	Organized by Department of Information Technology, Rajkiya Engineering College, Ambedkar Nagar (sponsored by TEQIP-III)
		Essentials of Teaching-Learning Process and Research Methodology	February 04-08, 2019	Under the aegis of WB TEQIP-III, conducted by the Department of Electrical Engineering at Rajkiya Engineering College, Ambedkar Nagar
		Nurturing Start- Up/Entrepreneurial Skills in Budding Engineers	Feb. 15-19, 2019	Organized by Start- Up Cell, Rajkiya Engineering College, Ambedkar Nagar
		One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	Mar. 25-29, 2019	Department of APSH, R.E.C., ABN., U.P.
7	Dr. Saurabh Srivastava	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Essentials of Teaching-Learning process and Research Methodology	Feb 04-08, 2019	REC Ambedkar Nagar
		International Conference on Functional Nanomaterials	22-25 Feb. 2019	Dept. of Physics, IIT (BHU)
		One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.
8	Dr. Devendra Pratap Mishra	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.
9	Dr. Prabhudatt Dwivedi	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.

		One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.
10	Dr. Amit Kumar Pandey	One Week National Workshop on Development of Soft Skills (MATLAB, latex and Mathematica)	25-29 Mar. 2019	Department of APSH, R.E.C., ABN., U.P.
11	Dr. Ayush Mittal	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Workshop on "Qualitative Research Methodology in Social Sciences"	11-17 June, 2018	Department of Humanities and Social Sciences, MNNIT Prayagraj
		Short term training program on "Publishing Research in High Value Journals"	16-21 July, 2018	School of Management Studies, MNNIT Prayagraj
		One week course on "Numerical and Optimization Techniques (NOT-2018)"	12-16 Oct., 2018	Department of Civil Engineering, MNNIT Prayagraj
		Sustainable Environmental Management through ICT in NITTTRC	28th January to 01st February 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
		Short Term Course on Leadership, Management Strategy & Professional Ethics through ICT in collaboration with NITTR, Chandigarh.	8th-12th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
		Organized Two Days Training cum Traffic Count Camp.	10-11th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
12	Mr. Avaneesh Kumar Yadav	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Sustainable Environmental Management through ICT in NITTTRC	28th January to 01st February 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
13	Mr. Amit Kumar Rai	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Short Term Course on Leadership, Management Strategy & Professional Ethics through ICT in collaboration with NITTR, Chandigarh.	8th-12th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar

		Sustainable Environmental Management through ICT in NITTTRC	28th January to 01st February 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
		Short Term Course on Leadership, Management Strategy & Professional Ethics through ICT in collaboration with NITTR, Chandigarh.	8th-12th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
14	Mrs. Poonam Singh	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Attended 5 day National workshop on Evolving Drifts in Computer Science "NWEDCS-2018"	09-13th July, 2018	R.E.C. Ambedkar Nagar
		The Secretary of the Short Term Course Sustainable Environmental Management through ICT in NITTTRC	28th January to 01st February 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
		Short Term Course on Leadership, Management Strategy & Professional Ethics through ICT in collaboration with NITTR, Chandigarh.	8th-12th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
15	Mr. Nitin Kumar Shukla	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Attended Eight-day faculty development program on "Universal Human values and Professional Ethics" organized by TEQIP-III	29th Nov. 2018 to 06th Dec., 2018	conducted by value Education cell, AKTU Lucknow at Institute of Technology and Management, Gorakhpur.
		Sustainable Environmental Management through ICT in NITTTRC	28th January to 01st February 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
		Short Term Course on Leadership, Management Strategy & Professional Ethics through ICT in collaboration with NITTR, Chandigarh.	8th-12th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
16	Mr. Anoop Kr. Verma	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Sustainable Environmental Management through ICT in NITTTRC	28th January to 01st February 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
		Short Term Course on Leadership, Management Strategy & Professional Ethics through ICT in collaboration with NITTR, Chandigarh.	8th-12th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar

17	Ms. Vaishali Rajbhar	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Sustainable Environmental Management through ICT in NITTTRC	28th January to 01st February 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
		Short Term Course on Leadership, Management Strategy & Professional Ethics through ICT in collaboration with NITTR, Chandigarh.	8th-12th April, 2019	Department of Civil Engineering, R.E.C. Ambedkar Nagar
18	Dr. S. P. Singh	Special Summer Workshop on "Active Learning, Autonomy, Academic Governance and R&D"	25-29th June, 2018	Department of Management Studies, IIT Roorkee.
		Review Meeting for the TEQIP-III Project institutions of Uttar Pradesh	January 09, 2019	Civil Services Institute, Rajbhawan Colony, Lucknow, U.P.
		Sensitisation and Review meeting of the Progress to achieve the target for 1.1 and 1.3 institutions	January 27-28, 2019	Hotel Revanta, Lucknow. U.P.
		One Week Short Term Course on "Emerging Power Technologies and Management (EPTM-2019)"	April 08-13, 2019	organized by Department of Electrical Engineering, KNIT Sultanpur, U.P. & Department of Electrical Engineering, MNNIT Allahabad, U.P.
19	Dr. Mohammed Aslam Husain	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
20	Mr. Vikas Patel	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
		Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
21	Dr. Puneet Joshi	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
		Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
22	Dr. Sanjay Agrawal	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.

		Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
23	Mr. Yudhishthir Pandey	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
24	Mr. Lokesh Kumar Yadav	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
25	Dr. Arif Iqbal	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
26	Mr. Sonu Kumar	Essentials of Teaching-Learning Process & Research Methodology	04th-08th Feb., 2019	Department of Electrical Engineering, R.E.C., ABN., U.P.
27	Dr. Sudhakar Tripathi	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar
28	Mr. Shivendu Mishra	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar
		NPTEL –AICTE FDP ON Introduction to Automata, Languages, and computation.	12 weeks Jan-Apr-2019	NPTEL MOOCS
		NPTEL –AICTE FDP ON Joy of Computing Using python.	12 weeks Jan-Apr-2019	NPTEL MOOCS
		NPTEL –AICTE FDP ON block Chain architecture and use cases	12 weeks Jan-Apr-2019	NPTEL MOOCS
		AICTE Recognized STC on "Next Generation Wireless Networks", Organized by Department of Information Technology, Rajkiya Engineering College Ambedkar Nagar in collaboration with NITTR Chandigarh.	One-week April 29-03 May, 2019	REC. Ambedkar Nagar
		AICTE Recognized STC on "Artificial Intelligence and Optimization through ICT", Organized by Department of Electrical Engineering., Rajkiya Engineering College Ambedkar Nagar in collaboration with NITTR Chandigarh.	One-week Jan. 28-01 Feb. 2019.	REC. Ambedkar Nagar

		TEQIP-III Short Term Course on Modern Cryptography" organized by Department of Mathematics, IIT Kharagpur.	One-week Sep. 17-21, 2018.	IIT Kharagpur
29	Dr. Ramesh Chand Pandey	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar
30	Mr. Sharad Verma	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar
31	Mr. Ashish Kumar Mishra	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar
32	Mr. Shivendra Kumar Pandey	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar
33	Mr. Prince Rajpoot	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar
		one day workshop on "Machine Learning using Python" with Softpro Ltd.		Dept. Of IT, REC ABN
34	Mr. Amit Kumar	Two Week National workshop on Ethical Hacking and cyber security organized by department of information technology, Rajkiya Engineering College Ambedkar Nagar.	Two-Week 6th -15th June 2019	REC. Ambedkar Nagar

## **Evens in REC**



राजकीय अभियांत्रिकी संस्थान अध्येहकरनारे में तकनीकी शिक्षा व गुणवत्ता सुधार कार्यक्रम (टीक्युप त्तीय) एवं संस्थान के तत्वाधान में एनबीए प्रमाण पत्र प्राप्त करने के लिए दो द्विवसीय कार्यशाला का आयोजन किया गया। इस कार्यशाला में बीएमएस इंजीनियरिंग कालें अंथातीर से आये प्रो. एल रवि कुमार, विभागाध्यक्ष खम्मांतकर, एनपीआईयू के सलाहकार ने उत्तर प्रदेश खम्मांतकर, एनपीआईयू के सलाहकार ने उत्तर प्रदेश खम्मांतकर से सम्बन्धित विभिन्न विन्तुओं पर अपने विचार ख्यक्त किये। इस कार्यशाला में संस्थान के सभी शिक्षकमणों ने बढ़-चढ़ कर प्रतिभाग किया। कार्यशाला का आयोजन संस्थान के एन बी ए समन्वयक को आदिनेशन डा. सुधाकर त्रिपाठी, टी क्यू पा समन्वयक का आविज्ञाल एवं डीन एकेडिंगक डा. एस.पी. सिंह ने किया।

अंत में संस्थान के निदेशक डा. विशाल सिंह चंदेल ने इस कार्यशाला के सफल आयोजन के लिए सभी शिक्षकों का अभार व्यक्त किया।





## **TECH FEST AVIGHNA 2K18**



