

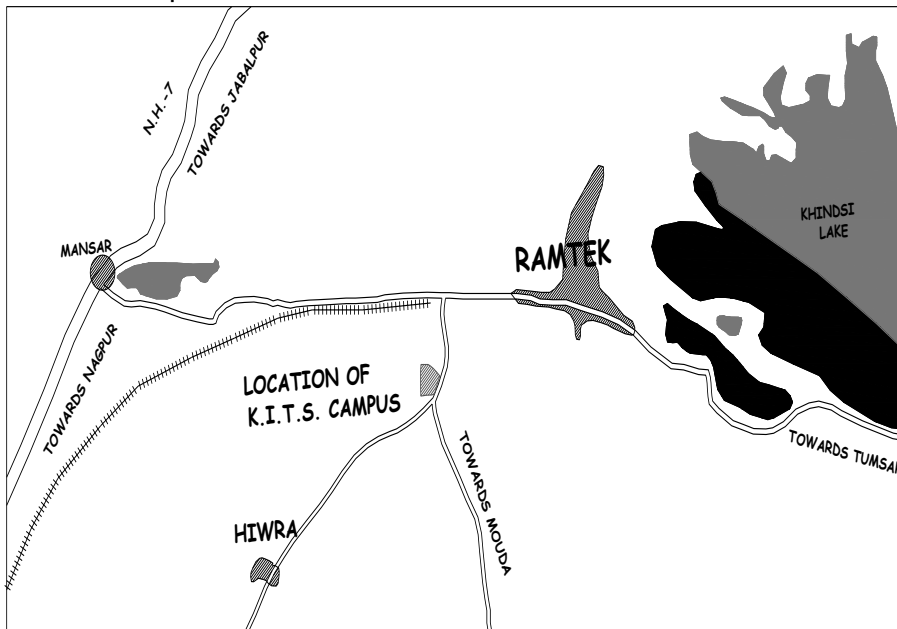
Mandatory Disclosure of Engineering Courses (B.E./M.TECH.)**Updated on 1st March 2016**

1. **AICTE File No.** : F.No. Western/1-2450714092/2015/EOA/Corrigendum-1
Date & Period of last approval- Date: 14-07-2015 - 2015-16

2. **Name of the Institution:** Kavikulguru Institute of Technology & Science
(KITS)

Address of the Institution: K.K. NAGAR, RAMTEK – 441 106
 Dist. NAGPUR, MAHARASHTRA, INDIA.

Location Map of the Institute:



City & Pin Code : Ramtek – 441 106

State / UT : Maharashtra

Longitude & Latitude : 79 deg20min east & 21 deg 24 min north

Phone number with STD code : 07114-255309, 255313

Fax No. with STD code : 07114-255236

Office hours at the Institution : 9.00 am to 5.00 pm – Monday to Friday
 9.00 am to 1.00 pm. – On Saturday

Academic hours at the Institution: 39 Hrs. of one hour's duration per week

E-mail : principal@kits.edu, info@kits.edu

Website : www.kits.edu

Nearest Railway Station (dist. In km): Ramtek, at a distance of 02 km

Nearest Airport (dist. in km) : Nagpur at a distance of 55 km.

3. Type of Institution: Private-Self-Financed

Category (1) of the Institution: Non-minority

Category (2) of the Institution: Co-education

4. Name of the organization running the Institution: Vodithala Education Society

Type of the organization: Registered Educational Society

Address of the organization: Sharada Nilayam, 60M2-3RT, S.R.Nagar, Hyderabad- 38 (TS)

Registered with: Office of the Registrar of Societies, Hyderabad (AP)

Registration date: 01-07-1990

Website of the organization: www.kits.edu

5. Name of the affiliating University: Rashtrasant Tukadoji Maharaj Nagpur University

Address : Chhatrapati Shivaji Maharaj Administrative Premises,
Ravindranath Tagore Marg, Civil Lines, Nagpur.

Website : www.nagpuruniversity.org

Latest affiliation period : 2015-16

Approval was received from the RTM Nagpur University for granting Permanent Affiliation to 5 Engg. branches viz., Civil, Mechanical, Electronics, Electronics & Communication and Computer Technology of our institute during Dec. 2015.

6. Name of Principal : Dr. Bhaskar Patel

Exact Designation : Principal

Phone number with STD code : 07114-255309, 255313

Fax No. with STD code : 07114-255236

Email : principal@kits.edu, info@kits.edu

Highest Degree : Ph.D.

Field of specialization : Industrial Engg

7. Governing Body/Board Members :

Sl. No.	Trust / Society Representative	Academic Background		Industry Rep.	Others
		Technical	Non Technical		
1.	Capt. V.Lakshmikantha Rao		B.Sc.		Chairman
2.	Dr. V.Vishwanatha Rao	MBBS, FCGP			Member
3.	Sri V. Kishen Rao		B.Com		Member
4.	Sri V.Srinivasa Rao	B.Tech(Mech.)			Member
5.	Sri K.V.N.Appa Rao		M.Sc. (Maths)		Member
6.	Dr. R.H.Tupkary	Ph.D.(Engg)			Univ. Nominee
7.	Director of Technical Education, Mumbai.				Govt. Nominee (Ex-officio)
8.	Member Secretary & Regional Officer, AICTE, WRO, Mumbai				GOI Nominee (Ex-officio)
9.	Prof. P.S.Revankar, Professor and Director, Center for Information Tech. YASHDA, Pune.	M.E. (Elect. Engg.)			AICTE Nominee (for Engg. courses)
10	Dr. O.B.Sayeed, Professor, IMT, Hyderabad.		M.A.-Psychology Ph.D.		AICTE Nominee (for MBA course)
11.	Dr.G.Vivekanand, Managing Director, Visakha Industries, Hyderabad	M.B.B.S.		DTE Nominee Industrialist)	
12.	Dr.G.Thimma Reddy	M.Sc.(M/c Tools), Ph.D.			AICTE nominee
13.	Dr. Bhaskar Patel, Principal, KITS, Ramtek.	Ph.D. (UK) PGCE (UK)			Member Secretary
14.	Dr. A.N.Shrikhande Professor, Dept. of Civil Engg. KITS, Ramtek.	Ph.D. M.E.(Env.Engg.)			Member
15.	Dr.Pankaj Ashtankar, Associate Professor, Dept. of ECE, KITS.	Ph.D. M.Tech.(Elect.)			Member

Frequency of meetings and date of last meeting:

Governing Body meetings are conducted twice in a year and Governing Council meeting are held once in a month to take decisions. The decisions taken in Governing Council meetings are placed before the Governing Body for approval/ratification.

Date of last Governing Body meeting :25-08-2015

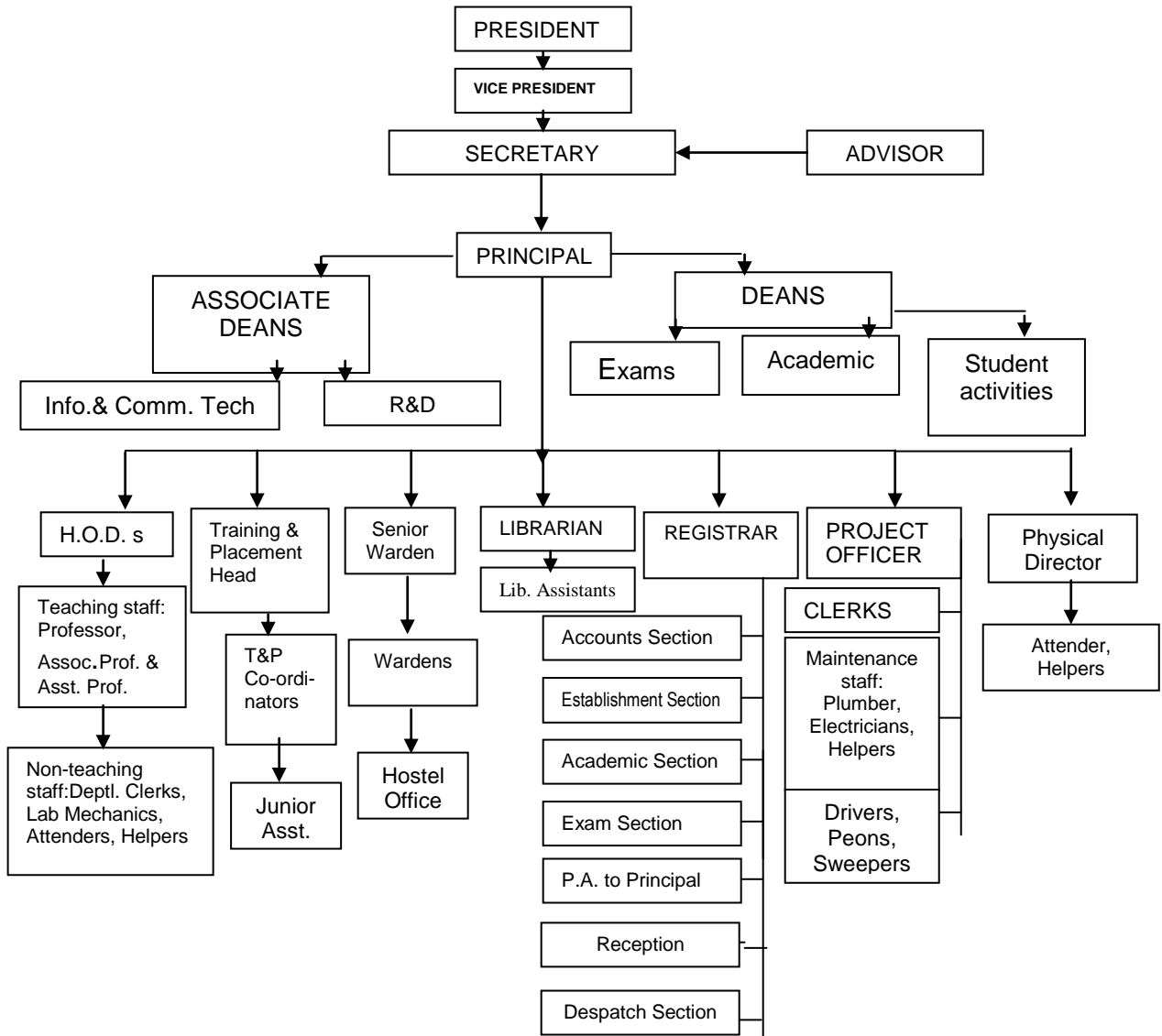
8. Academic Advisory Body:

1.	Capt. V.LakshmikanthaRao	Chairman
2.	Sri V.SrinivasaRao	Secretary
3.	Sri K.V.N.AppaRao	Advisor
4.	Dr.Bhaskar Patel	Principal
5.	Dr.P.M.Randiwe	Dean (Student Activities)
6.	Dr. B.Ram Rathan Lal	Dean (Academic)
7.	Dr.K.Vijaya Mohan	Dean (Exams)
8.	All HODs	Members

Frequency of Meetings: Once in a month.

Date of last meeting 11-01-2016

9. Organizational Chart




10. Student feedback mechanism on Institutional Governance/faculty performance:

The Principal obtains the feed-back at least Twice a year from the students regarding the quality of teaching done by the teachers. In case of any shortcomings observed either in the quality of teaching or attitude, the teacher is suitably advised. Based upon the feedback the teachers are rated on a 10pt. Scale. The Principal also takes feedback from the students regarding any difficulty or inconvenience faced by them and the issues are sorted out in consultation with the Deans, HODs and Wardens.

Feedback format is enclosed.

KITS, Ramtek



STUDENT'S FEED-BACK ON TEACHER'S PERFORMANCE

Name of the teacher: _____ Name of the Deptt. : _____
 Designation: _____ Subject taught : _____

Please put (✓) mark under the relevant column

Particulars	R A T I N G				
	Poor (1)	Average (2)	Good (3)	Very Good (4)	Excellent (5)
SKILLS:					
01. Command over the subject					
02. Command on English					
03. Preparation for the class					
04. Explanation					
05. Readjustment of teaching techniques if the class does not follow him/her.					
ENTHUSIASM:					
06. Enthusiasm for teaching the subject					
07. Ability for communication					
08. Style of presentation					
09. Pace of lecture					
ORGANISATION:					
10. Introduction to the relevance of the topic before starting lecture					
11. Use of examples and illustrations to explain the concepts and principles					
12. Stress on the important points wherever necessary					
13. Use of black board and other teaching aids					
14. Special classes taken, if necessary					
15. Deviation, if any, from the major theme of the lecture					
16. Dictating from the prepared notes					
17. Expect much more than what the students could do					
18. Teaching in language other than English					
19. The method/presentation of subject matter					
20. Regularity in engaging classes					
21. Uniformity in the syllabus coverage					
22. Depth of coverage					
GROUP INTERACTION:					
23. Encouragement to the students to participate in the class					
24. Clearing the doubts of students					
25. Maintenance of an atmosphere of friendliness and good feeling in the class					
LAB WORK:					
26. Availability of the Lecturer throughout the Lab-work					
27. Explanation of the procedure for conducting the experiments					
28. Help rendered in between to carry out the experiments					
29. Promptness in correcting the record of work					
30. Approach the students individually or in batch					
31. Giving guidance to viva questions					
EXAMS AND ASSIGNMENTS:					
32. Are the suggestions given by the Lecturer on Exams/ assignments valuable?					
33. Promptness in evaluating and returning of assignments					
34. Fairness/Accuracy of evaluation of Exams/assignments					
35. Understanding of the subject through assignments					
COUNSELLING:					
36. Does he/she offer help/advice to the students on problems outside the class also?					
OVERALL RATING:					
37. Rate the Lecturer's general teaching effectiveness for you.					

No. AD/5/16/FF/

Kavitaguru Institute of Tech. & Science
RAMTEK 441 106

(2)

STUDENT'S FEED-BACK ON THE INSTITUTE

Your suggestions/comments on :

a. The facilities available with the Institute :

b. The teaching methodology (pedagogy):

c. Project guidance:

d. Co-curricular activities:

e. Extra-curricular activities:

f. Hostels:

g. Miscellaneous:

Date: SIGNATURE

Name :

Roll No. :

11. Grievances redressal mechanism for faculty Staff and students:

A Grievances Committee has been constituted way back in 2001 and its existence is widely circulated. Any major grievance, which could not be solved at the HOD level, can be submitted to the Committee. The Committee goes into the details and gives its suggestions to the Principal. The Principal in consultation with the Management takes appropriate steps for the redressal of the grievance.

A Suggestion Box is installed within the easy reach of the students in the Administrative Building so that they may communicate their grievances in writing. The Principal notes the suggestions so received to initiate corrective actions.

12 Name of the Department along with other consolidated details:

Sr.. No.	Course	Department	Level	Year of 1st Approved	Year wise Sanctioned intake	Year wise actual admissions	Cut-off marks Gen. Quota %	% students passed with Distinction	% students passed with First Class	Students placed	Avg. Pay package/yr	Accreditation status
2012-13												
1	BE	Civil	UG	1994	60	63*	60	45.07	54.92	14	2,80,000/-	Not accredited
2	BE	Electronics	UG	1994	60	65*		10.71	89.28	10		
3	BE	Mechanical	UG	1994	120	128*		19.51	80.48	18		
4	BE	Comp.Tech	UG	1994	120	126*		12.50	87.5	38		
5	BE	Info. Tech.	UG	1999	90	93*		14.06	82.81	16		
6	BE	Elect. & Comm.	UG	2001	60	64*		34.42	65.57	20		
7	BE	Electrical	UG	2010	60	64*				#		Not eligible
8	M.Tech	Structures	PG	2010	18	13	42	22.22	77.77	--	---	No
9	M.Tech	Electronics	PG	2010	18	18	34	31.81	68.18	--		
10	M.Tech	Heat Power	PG	2010	18	17	44	18.18	81.81	--		

* including J& K and GOI quota

Sr.. No.	Course	Department	Level	Year of 1st Approved	Year wise Sanctioned intake	Year wise actual admissions	Cut-off marks Gen. Quota %	% students passed with Distinction	% students passed with First Class	Students placed	Avg. Pay package/yr	Accreditation Status
2013-14												
1	BE	Civil	UG	1994	60	61*	62	50%	43.75%	07	2,80,000/-	Not accredited
2	BE	Electronics	UG	1994	60	56		7.04	73.23%	33		
3	BE	Mechanical	UG	1994	120	124*		9.86%	86.18%	33		
4	BE	Comp.Tech	UG	1994	120	110		4.95%	75.24%	27		
5	BE	Info. Tech.	UG	1999	90	69		2.94%	88.57%	15		
6	BE	Exco	UG	2001	60	60		20%	72.85%	38		
7	BE	Electrical	UG	2010	60	57		17.77%	68.88%	13		Not eligible
8	M.Tech	Structures	PG	2010	18	13	33	--	66.66%	--	---	No
9	M.Tech	Electronics	PG	2010	18	18	34	--	93.33%	--		
10	M.Tech	Heat Power	PG	2010	18	16	25	--	78.57%	--		

2014-15							percentile					
1	BE	Civil	UG	1994	60	61*	13.25	7.14	77.14	--	2,80,000/-	Not accredited
2	BE	Electronics	UG	1994	60	48		-	61.43	10		
3	BE	Mechanical	UG	1994	120	117		2.01	66.77	14		
4	BE	Comp.Tech	UG	1994	120	91		-	46.15	20		
5	BE	Info. Tech.	UG	1999	90	52		12.34	43.21	09		
6	BE	Exco	UG	2001	60	50		1.54	69.23	09		
7	BE	Electrical	UG	2010	60	59		-	45.58	01		Not eligible
8	M.Tech	Structures	PG	2010	18	08	8.40	42.86	21.42	--	---	No
9	M.Tech	Electronics	PG	2010	18	17	5.73	26.66	73.33	01		
10	M.Tech	Heat Power	PG	2010	18	07	14.11	38.88	55.56	--		
11	M.Tech	C.S.E.	PG	2014	18	13	3.18	S'15 exams yet to start		--		

* including J& K and GOI quota

Sr.. No.	Course	Department	Level	Year of 1st Approved	Year wise Sanctioned intake	Year wise actual admissions	Cut-off marks Gen. Quota	% students passed with Distinction	% students passed with First Class	Students placed	Avg. Pay package/yr	Accreditation status
	2015-16						percentile					
1	BE	Civil	UG	1994	60	63	10.44	Summer 2015 results yet to declare	--	2,80,000/-	Not accredited	
2	BE	Electronics	UG	1994	60	39			06			
3	BE	Mechanical	UG	1994	120	125			11			
4	BE	Comp.Tech	UG	1994	120	95			28			
5	BE	Info. Tech.	UG	1999	90	44			06			
6	BE	Exco	UG	2001	60	51			08			
7	BE	Electrical	UG	2010	60	57			02		Not eligible	
8	M.Tech	Structures	PG	2010	18	06	3.73	--	---	No		
9	M.Tech	Electronics	PG	2010	18	05	7.68	--				
10	M.Tech	Heat Power	PG	2010	18	05	14.60	--				
11	M.Tech	CSE	PG	2014	18	07	5.13	--				

* including J& K and GOI quota

Other required information about various departments:**1. Civil Engg.Dept.**

Doctoral Courses: Yes. Grant of approval for Research Centre is awaited from University.

Foreign Collaborations, if any: NIL

Professional Society Memberships: ISTE, IE (I) etc.

Professional Activities: Nil

Consultancy Activities: Consultancy services were undertaken by the Dept. of Civil Engg. for various industries, institutions, agricultural sector, other organizations, etc. for bore well location, concrete mix design, water quality testing, steel testing, soil testing, material testing on cement, aggregate, building and road materials, compressive strength of concrete and structural design in the following organizations in and around Ramtek to extend help to the local community. Some of them include:

- MOIL, Kandri, Mansar, Nagpur
- NTPC Mouda, Nagpur
- Surya Laxmi Cotton Mill, Nagardhan, Nagpur
- ADANI Project, Chhindwada (M.P)
- Rice Husk Mill, Nagardhan, Nagpur
- Ultratech Cement, Ramtek
- M/S Shakati Kumar M. Sancheti Limited Engineers & Contractors, Nagpur
- Public Works Department, Govt. of M.P

Equipment testing works were undertaken by Civil Engg. Dept. for Nagar Parishad Ramtek.

Research projects sanctioned:

Two research proposals were submitted to BARC, Mumbai by the Dept. of Civil Engg. during Feb. 2014. These two projects were sanctioned by the BARC, Mumbai and relevant approvals have received during Jan.2016 regarding sanction of amount and the details are given below:

S.No.	Name of the research project	Amount sanctioned
1	'Spatial distribution of uranium and associated water quality parameters in 3 districts of Maharashtra (Nagpur, Wardha and Chandrapur)' submitted by principal investigator Dr. A.N.Shrikhande and co-investigator, Dr. R.K.Bopche.	Rs.26.97 lakhs
2	'Spatial distribution of uranium and associated water quality parameters in 3 districts of Maharashtra (Bhandara, Gondia and Gadchiroli) submitted by Principal investigator Dr. RK.Bopche& co-investigator Dr.AN. Shrikhande.	Rs.16.62 lakhs

Grants fetched: Yes. As stated above.

Departmental Achievements:

RTM Nagpur Univ. granted Permanent Affiliation status to the Civil Engg. Dept. during Dec. 2015.

Dept. of Civil Engg. submitted application to RTM Nagpur University for recognition as Research Centre during May 2015, for which an Inspection Committee visited the institute on 22nd July 2015 and recommended for approval. Approval orders are awaited from university.

Faculty achievements:/Recognitions:

American Society for Testing Materials included Dr. Ram Rathan Lal, Dean (Acad.) & Associate Professor in their review panel for reviewing the journals. He reviewed a paper 'Expanded Polystyrene (EPS) Geofoam based cellular reinforcement' for Journal of Testing and Evaluation of ASTM.

Sri A.N.Dabhade, Asst.Prof.in CED has been awarded Ph.D. degree by RTM Nagpur University, Nagpur during Dec.2015. (Title of his thesis 'Performance Evaluation of Recycled Aggregate Used in Concrete' under the guidance of Dr.S.R.Chaudhari, B.D.CoE, Wardha).

Activities of the Dept.

- 2-weeks workshop on 'Introduction to Structural Engineering' was conducted by Dept. of Civil Engg. during 4th to 9th Jan.2016 in association with IIT Kharagpur. (Participants: 12 Nos.) Amount received Rs. 1,20,000/-
- On the eve of Engineers' Day, 'STAMBH-2015, a national level technical fest was organized by the department during 15th and 16th Sept.2015.
- Dept. of Civil Engg. organized a training program on 'Analysis of Building Using STAADpro Software' for 7th sem. B.E. students during 15th to 17th Oct. 2015.
- Mr.Achitya Nandi, Dy.General Manager, Reliance Cement Co. Pvt. Ltd., Nagpur delivered a guest lecture on 'Manufacturing Process of Cement, Types of Cement, Aggregates, Concrete and Mix Design' on 29th Jan. 2016 for 2nd and 3rd year students.
- Mr.Girish Dharap, Mr.Sameer Alone & team, INFINI, Pune conducted a Career Guidance Workshop on 01/02/2016 for 3rd and 4th year students.
- Dr. A.N.Shrikhande delivered a lecture as speaker on 'Environmental Management' and 'Decentralized Wastewater Treatment' at Datta Meghe Institute of Engg. & Tech., Wardha on 21st Aug. 2015.
- A training program 'Research Methodology' conducted by Dr.R.K.Bopche and Dr.A.N.Shrikhande for the benefit of CTD faculty during 26th Nov.2015 to 1st Dec.2015.

Distinguished Alumni of 1987 batch:

- Mr.Prashant Kashyap, Head –Civil, Reliance Cement, Lucknow.
- Mr.Umakant Singh, SSB, Ministry of Home Affairs, Govt. of India, Patna
- Mr.Satish Damera, Managing Partner, Aparajita Projects, Hyderabad.
- Mr.Mrinal Sharma, Architect & Consultant, Architect & Design Group, Lucknow.

2. Electronics Engg. Dept

Doctoral Courses : NIL
Foreign Collaborations, if any : Nil
Professional Society Memberships: ISTE, IEEE, IETE, IE(I) etc
Consultancy Activities : NIL
Professional Activities : Nil

Collaborative projects:

- Centre for Development of Advanced Computing (C-DAC) is the premier R & D organization of Dept. of Electronics & Information Technology, Ministry of Communication & Information Technology for carrying out R&D in IT, Electronics and associated areas. C-DAC launched a unique initiative 'Tech Campus' to percolate high end technical skills at the UG level itself. The PG courses of CDAC have been modularized to become deliverable at the college level over a period of three years (starting from third semester). These courses are proposed to be conducted with regular engineering university curriculum. Soft Polynomial India Pvt. Ltd. (SPIPL) administers this program on behalf of CDAC in Nagpur region and provides technical support.

- e-Yantra – a project by IIT, Bombay and sponsored by MHRD through NMEICT conducted a meeting on 09/10/2015 which attended by the Principal and HOD-Mech. This project through one of its initiatives eLSI aims to enable colleges to teach Robotics and Embedded Systems in an effective manner by training 4 teachers from colleges in a region through workshops. It would also provide support and advice to set up Robotics Lab so that students can also be involved through projects. The lab would be set up in the Electronics Engg. Dept. and accordingly faculty will be deputed for the workshops. HOD-Mech. would co-ordinate this activity along with the EED and ECE.

Grants Fetched : Nil

Departmental Achievements:

RTM Nagpur University granted Permanent Affiliation status to Electronics Engg. Dept. during Dec. 2015.

Student achievements:

Commemorating 25 years of existence of NIIT, RTM Nagpur University, Nagpur NASSCOM Regional Council alongwith RTM Nagpur University hosted an event of felicitation on 1st Sept.2015 where 9 No. Electronics Engg. students of our Institute were felicitated for securing highest aggregate marks. Further, they have received a 'Certificate of Merit for Academic Excellence' at the hands of Sri Rajendra Pawar, Chairman, NIIT, Nagpur in the presence of RTMNU Vice Chancellor, Dr.Siddhivinayak Kane, NASSCOM Vice President Sri Rajiv Vaishnav, etc.

Student projects:

- 4 final year Electronics Engg. students in collaboration with ISRO, RRSSC, Nagpur worked on a project on 'Remote Sensing' during last academic year.

Distinguished Alumni:

- Rohan Chakraborty of 2009 batch working with Jindal Steel &Power,Raigarh
- Latesh Wakodkar working with Convergys, Bangalore
- Akshay Zadgaonkar of 2009 batch working with Infosys.
- Abhijeet Sant working with L&T InfoTech
- Manisha Saini working with Tech Mahindra Ltd.
- Ashish Derkar working with ZEDO INC
- Meera Pillai working with Tech Mahindra, Pune
- Mohinder Partap Salooja working as Professional Engineer, Canada.
- Jai Narian Goyal, Director, S.K.Packaging Industries, Haripur, UP
- Raju Alluri, General Manager, Managing Director, Wipro Technologies, Hyderabad.

Alumni Contribution:

Mr. Mohinder Partap Salooja (Roll No. 89241) who is currently residing in Canada and working as a professional engineer, voluntarily came forward and donated Rs.10,750/- to the Alumni Association of the Institute.

Activities of the Dept

- 5 students of Electronics Engg. visited RRSSC to mark the Digital India Week – a program initiated by Prime Minister of India during 1st to 7th July 2015.
- Hands on session for basics in C language (Total 27hrs) conducted during 7th to 29th Sept.2015 for the benefit of 3rd sem. Electronics Engg. students.

- In tune with the Govt. of India initiative Dept. of Elect. Engg. interacted with the students of Ramtek local schools/colleges during Nov./Dec. 2015 to promote the importance of e-services under the aegis of Digital India and KITS@30.
- Dept. of Electronics Engg. conducted an essay competition on 'Electronics – A different perspective' on the eve of Swami Vivekananda Birth Anniversary on 12th Jan. 2016.
- Mr.Sameer Taksande and Mr.Vikas Barai, ARAV Technologies, Nagpur conducted a Labview Workshop on 'Graphical Programming Environment' 9th Feb.2016.

3. Mechanical Engg. Dept.

Doctoral Courses:Yes. Grant of approval for Research Centre is awaited from University.

Foreign Collaborations, if any : Nil

Professional Society Memberships: ISTE, IE(I), SAE, ISHRAE,IIIE, etc

Professional Activities : NIL

Consultancy Activities:

- Equipment testing works were undertaken by Mechanical Engg. Dept. for Nagar Parishad Ramtek.
- CAD TRAINING course on Creo Software for Mechanical Engg. students were conducted for 38 No. of 2nd and 3rd year Mech. Engg. students by M/s Dymach Services & Consultancy, Nagpur. Through this training an amount of Rs.2.28 lakhs have been generated.

Collaborative Training Programs/projects:

- Discussions were held with the authorities of M/s Sunflag Iron & Steel Co. Ltd., Bhandara recently. According to this one Advanced training program will be started at Sunflag for their personnel of G.M. Cadre to Graduate Engineer Trainees. Due to initiatives taken by Dr.Prashant P.Parhad, an industrial project on 'Heat Recovery from flue gasses in Rolling Mill re-heating Furnace to bring down fuel consumption' was allocated to B.E. Final year Mechanical Engg. students for the year 2015-16.
- CAD TRAINING course on Creo Software for Mechanical Engg. students is being conducted by M/s Dymach Services & Consultancy, Nagpur, for Mech. Engg. students.

Grants Fetched: Nil

Departmental Achievements:

- RTM Nagpur University granted Permanent Affiliation status to Mech. Engg. Dept. of our Institute during Dec. 2015.
- Dept. of Mechanical Engg. submitted application to RTM Nagpur University for recognition as Research Centre during May 2015, for which an Inspection Committee visited the institute on 22nd July 2015 and recommended for approval. Approval orders are awaited from university.

Achievements of Dr. Bhaskar Patel, Principal

- Received 'Ideal Principal Award' by RTM Nagpur University for the year 2014.
- Recognized as Ph.D. Supervisor (in faculty of Engg.) by RTM Nagpur University
- Nominated Member of the University on the Academic Council of Sri Ramdeobaba College of Engineering & Management, Nagpur.

- Nominated member of the Univ.Committee for preparing norms for Academic & Administrative Audit of Institutions, Recognized Institutions, PG Centres & Affiliated colleges.
- Nominated as a member by BCUD, RTM Nagpur Univ. to discuss UGC draft regulations.
- Nominated as an expert among panel of 6, on the Board of Studies of Datta Meghe Institute of Management Studies, Nagpur as University's nominee
- Included on the panel of Moderation Committee by RTM Nagpur University.
- Included on the panel of 8 members Committee for Ph.D. guidelines designing committee by RTM Nagpur University, Nagpur
- Nominated Member on Board of Studies of Engg. Faculty of RTM Nagpur University
- Chosen as an expert panelist for Principals Panel Discussion on 'Personality Development during Technical Education' at WAD-UG-2015 held on 29th Dec.2015 at NIT, Nagpur.

Achievements of faculty:

- Sri P.P.Parhad, Asso.Prof. awarded Ph.D. degree by VNIT, Nagpur. Title: 'Microstructure and Machinability Correlation of Austempered Ductile Iron during August 2015. (Supervisor:Dr.Ajay Likhite, VNIT, Nagpur) (co-supervisor: Dr.Jatin Bhatt, VNIT, Nagpur)
- Sri Ajay V.Kolhe Paper titled: 'Tribological Investigation and the effect of Karanja Bio-diesel on Engine Wear in CI Engine' published in the International Science Index, World Academy of Science Engg.& Tech. (International Journal of Mech. Aerospace Industrial & Mechatronics Engg.)
- Sri A.V.Kolhe, Asst. Prof. awarded Ph.D. degree by RTMNU, Nagpur. Title: 'Experimental Study and Comparative Analysis of Combustion Process in CI Engine with Bio-diesel as Alternate Fuel' Guide:Dr.R.E.Shelke and Co-guide :Dr.SS Khandare.
- Sri P.S.Pachpor, HOD Mech. Engg. submitted Ph.D thesis on 'A new approach towards formation of machine component cells in a job shop situation and its modeling using Petri nets' under the supervision of Sri RL Srivastava, Professor, YCCE, Nagpur.
- Sri M.R.Shukla submitted Ph.D. thesis on "Implementation of Six Sigma Process in Indian Life Insurance Sector for Service Quality Improvement in Nagpur Region" with RTMNU during July 2015. (Guide:Dr.R.L.Srivastava, Professor of Mech.Engg., YCCE, Nagpur)
- Paper titled: 'Perspectives of Insurance Companies Reg. Service Quality Management and Improvement' by Sri M.R.Shukla published in the Industrial Engg. Journal (Vol.VIII, Issue: 2, Feb.2015). This was also chosen as 'Best Case Study Award 2014-15' during 57th National Convention of IIIIE held at SVNIT, Surat on 28th Nov.2015.
- Sri Sangharathna Ramteke. Got Selected for Full time PhD in Manufacturing @ Indian Institute of Information Technology, Design and Manufacturing, Jabalpur.
- Sri M.B.Mawale designed a Device for Detecting Glaucoma; applied for patent during 2015. Applied No.3123/MUM/2015 Publication Date 28/08/2015 Journal No. 35/2015 IP.
- Sri M.K.Jaiswal, Asst. Professor completed M.E. (by research) in A+ grade from RTM Nagpur University during Feb.2015.
- Sri P.D.Malwe, Asst.Prof. secured 2nd Univ.rank and also received Silver Medal in M.Tech. during 5th Graduation Ceremony held at Shivaji Univ., Kolhapur in May 2015.

Innovative projects of the students/Achievements of students:

- Sangharathna Ramteke got Selected for Full time PhD in Manufacturing @ Indian Institute of Information Technology, Design and Manufacturing, Jabalpur
- Shubham S.Bhamkar (MED12155) has a passion of idol making of many Gods besides studying. He made Ganesh Idol for our Institute during Ganesh Utsav-15 and also for other reputed organizations/institutions.
- A project titled 'Wind Solar Hybrid Pumping System' guided by Sri M.K.Jaiswal, Asst.Professor in Mech.Engg. won First prize at Projects Exhibition held at Raman Science Centre, Nagpur during 'Nagpur Science & Engg. Fair' held during 18-20 Feb.2016. (Project Students: Ms. Prajakta Pantawane, Ms. Surabhi Tiwaskar, Ms. Mrunali Upase, Ms. Rutu Rathod). 'Bharatiya Vidhyarthi Sena' and 'Nagar Parishad, Ramtek' felicitated the students and the guide for their achievement on 4th March 2016.

They also exhibited another project 'Fabrication of Hybrid Water Pumping' in the National Conference ENNOVATE 2016 organized by Dept. of Electronics Engg., SRCoE&M, Nagpur during 26-27 Feb.2016.

- Mr. Venkat Raman, B.E. I year student won Consolation prize for the project titled: "Exhaust exterminator" at Projects Exhibition held at Raman Science Centre, Nagpur during 'Nagpur Science & Engg. Fair' held during 18-20 Feb.2016.

Distinguished Alumni:

- V.Satish Kumar, Member, Vodithala Education Society and MLA of Telangana State was appointed as 'Parliamentary Secretary (Education Minister)' by Govt. of Telangana during Dec. 2014.
- Mr. Harshavardhan Reddy, Sr. Technical Manager, J.M.Huber Corporation, Atlanta, USA.
- Mr. K.Srinivas Rao, Manager Operations, Conrep Solutions Pvt. Ltd., Hyderabad.
- Mr. KSN Reddy, Self employed, Tangesina Networks Pvt. Ltd., Hyderabad.
- Mr. Manmohan Anadi doing business in Hyderabad.
- Mr. C.Ravi Kumar, Director, Trinic Electronics Pvt. Ltd., Hyderabad
- Mr. Srinivas Polasani, Sr.Vice President & Global Oracle Practice Head, Zensar Technologies, Ltd., Hyderabad.
- Mr. Raghuram Reddy Ch., Managing Partner, Air Control Engineers, Hyderabad
- Mr. B.Srinivasa Rao, Graphic Designer, 9TAILS.com, Hyderabad
- Mr. Pankaj Rao, Senior General manager, Reliance Industries, Ltd., Jamnagar
- Col. V.Sunil Kumar, working as Coronel in Indian Army, Jabalpur.
- Mr. Narsa Reddy Peketi, SWE Lead, Microsoft, Hyderabad.
- Mr. Alexander Reddy, Admin Officer, St.Joseph Education Society, Hyderabad.
- 1988 batch alumni of our institute came forward voluntarily to provide scholarship to one of Mechanical Engg. student to provide scholarship to pursue engineering education. (Name of beneficiary: Mr.Ambar Gupta, Roll No. ME13135)

Activities of the Dept.

- Italian University Education delegation visited Nagpur during Oct. 2015. As a part of visit, they visited our Institute to address our students of final year Mech. Engg. on various aspects of higher education in the Italian University (IED). Mr. Sugat Das, Country Manager India, Instituto Europeo Di Design (IED) delivered a lecture on this occasion which was held on 14/10/2015 for 7th Sem. Mech. and M.Tech. students.
- Dept. is planning to host a National Level Conference on 'Advancements and Futuristic Trends in Mech. Engg. – AFTME', in association with ISTE during 2016 academic year.
- A guest lecture by Mr. Sugat Das, Country Manager India, Instituto Europeo Di Design (IED) was held on 14/10/2015 for faculty, 7th Sem. Mech. and M.Tech. students.

- A national tech fest planned by MED during the year 2016 under KITS@30 banner.
- A talk on 'How to build confidence' by Sri Amol Pusadkar, Dept. Manager, Mahindra & Mahindra on 16th March 2016.
- Mech.Engg. faculty who attended STTP/Conf./Workshops during 2014-15 gave a seminar on their related topics during 15-16 Dec.2015 (Inhouse training – Phase-I):
 - a. S.A.Borikar - Recent Trends in Heat Exchangers
 - b. PG Pokley/SA.Meshram - Industrial Automation & Mechatronics
 - c. N.Suraskar/A. Rahate - Global Trends in Engineering
- Mech. Engg. faculty gave a seminar related to the topic of the STTP/ Conf./Workshop attended by them during 2014-15. These seminars conducted in the month of Jan 2016. (Inhouse training – Phase-II)
 - a. V.P. Ate - Recent Trends in Heat Exchangers
 - b. S.K.Bhele - Innovations in Mechanical Engg.
 - c. Ganesh Wahile - Advances in Renewable Energy
 - d. Dr.Prashant Parhad - Accreditation

4. Electronics and Communications Engg. Dept

Doctoral Courses : NIL
Foreign Collaborations, if any : Nil
Professional Society Memberships: ISTE, IETE, IE (I) etc
Professional Activities : Nil
Consultancy Activities : NIL
Grants Fetched : NIL

Departmental Achievements: :

RTM Nagpur University granted Permanent Affiliation status to Electronics & Comm. Engg. Dept. of our Institute during Dec. 2015.

Students achievements:

Commemorating 25 years of existence of NIIT, RTM Nagpur University, Nagpur NASSCOM Regional Council alongwith RTM Nagpur University hosted an event of felicitation on 1st Sept.2015 where 6 Nos. of Electronics & Comm. Engg. students of our Institute were felicitated for securing highest aggregate marks. Further, they have received a 'Certificate of Merit for Academic Excellence' at the hands of Sri Rajendra Pawar, Chairman, NIIT, Nagpur in the presence of RTMNU Vice Chancellor, Dr.Siddhivinayak Kane, NASSCOM Vice President Sri Rajiv Vaishnav, etc.

Distinguished Alumni :

- Mr.AVS Shrawan Kumar, K2 batch student of Electronics & Comm. presently working with an MNC come forward and donated Rs.50,000/- voluntarily to KITS for he was granted fee concession by our Institute during his course of study. This fund was kept in the form of FDR and instituted a prize for the best outgoing students of Electronics and Electronics & Comm. Branches, which is awarded every year to the students in the Annual Day function.

Activities of the Dept.

- Sri S.M.Kharad, HOD-ECE gave a lecture on 'Soft Computing Techniques – Fuzzy Logic during Inhouse training program conducting by CTD faculty during 26th Nov. 2015 to 1st Dec. 2015.

- Elect. & Comm. Engg. Dept. submitted a proposal to AICTE for holding a 3-day international conference on Telecommunication & Electronics Systems Design (ICTESD-2016) during 2016. The main objective for holding this international conference is to provide a forum for researchers, educators, students and industries to exchange ideas to communicate and discuss research findings and new advances in Engineering.
- Dept. of Electronics & Communication Engg. organized one week short term training programme on 'MATLAB Basics' during 26th to 30th Oct. 2015. Resource Persons were: Dr.S.B.Lande, Sri C.K.Thadani, Mrs.Archana Mahatme and Mrs.Nutan Suple. (22 Nos. faculty attended the program)
- Guest Lecture on 'Under water communication and computational Intelligence' and 'Cognitive Radio: the next generation communication systems' by Dr.G.S.Tomar, Director, MRI Lab, Gwalior held on 15th July 2015.
- Guest Lecture on 'Wireless & Mobile Network' by Dr.J.A.Shrawankar, Asst. Professor, RKNEC, Nagpur conducted on 30th Sept.2015 for 7th Sem. Elect. & Comm. Engg. and M.Tech. (Elect.) students.
- A lecture on 'Smart Grid' delivered by Dr.Mohan Kolhe, Professor, University of Agder, Grimstad Norway on 11th Jan. 2016 for final year B.E. –Electronics & Comm., Electronics Electrical and 2nd Sem. M.Tech. (Elect.) students and all concerned faculty members.

Faculty achievements:

Smt. Archana V.Mahatme, Asst. Professor-ECE wrote a text book 'Fundamentals of Electromagnetics' for 6th Sem. B.E. students of Elect. & Comm.–(ISBN No.978-93-81159-72-9). –Publisher: University Science Press, Laxmi Publications Pvt. Ltd., New Delhi.

Sri C.K.Thadani, Associate Professor, ECE submitted M.E.(by Research) thesis to RTM Nagpur University during March 2016.

5. Comp.Tech Dept.

Doctoral Courses	: NIL
Foreign Collaborations, if any	: Nil
Professional Society Memberships	: ISTE and Computer Society of India etc
Professional Activities	: Nil
Consultancy Activities	: NIL

Grants Fetched

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KITS, Ramtek has been recognized as one of the remote centers of IIT Mumbai for conducting ISTE workshops under the National Mission on Education through ICT, MHRD, New Delhi during 2013. IIT Bombay granted Rs. 2.80 lakhs to each remote centre to procure augmentation infrastructure and also for setting up of A-view class room for smooth conducting of T10KT workshops.

Recognitions of faculty:

- V.P.Mahatme, HOD, CTD nominated as a Member on Board of Studies of Information Tech. and Computer Engg. Faculty by RTM Nagpur University.
- V.P.Mahatme, HOD, CTD nominated as a Member on Board of Examinations, Board of Studies of Information Tech. and Computer Engg. Faculty by RTM Nagpur University.
- V.P.Mahatme, HOD, CTD nominated as a Hon. Treasurer of CSI, Nagpur Chapter.
- Sri B.A.Deshpande, Asst.Prof. nominated as a member on Board of Studies of CSE & CTD faculty by RTM Nagpur University.
- Sri Bhushan A.Deshpande, Asst. Professor nominated as a member of Local Enquiry Committee constituted by RTM Nagpur University.

Departmental Achievements:

- ✓ RTM Nagpur University granted Permanent Affiliation status to Computer Tech. Dept. of our Institute during Dec. 2015.
- ✓ In tune with the Govt. of India initiative CT Dept. celebrated Digital India week during 24-29 Aug. 2015 wherein various events viz. Essay writing, poster making, etc. were organized and an awareness program on Digital India was also conducted for school children of Ramtek town in association with CSI Students Branch and ACME Forum.

Achievements of the students:

Commemorating 25 years of existence of NIIT, RTM Nagpur University, Nagpur NASSCOM Regional Council along with RTM Nagpur University hosted an event of felicitation on 1st Sept.2015 where 7 No. of students of B.E.- Computer Tech. Dept. were felicitated for securing highest aggregate marks. Further, they have received a 'Certificate of Merit for Academic Excellence' at the hands of Sri Rajendra Pawar, Chairman, NIIT, Nagpur in the presence of RTMNU Vice Chancellor, Dr.Siddhivinayak Kane, NASSCOM Vice President Sri Rajiv Vaishnav, etc.

Distinguished Alumni :

- Mr. T.Munishekhar Reddy of 1990 batch student presently working with IBM, Bangalore.
- Mr. Manoj Mishra of 1990 batch student presently working with Adobe, Noida.
- Birendra Yadav (2K10 batch) currently doing M.Tech. at IISc, Bangalore got placement in two organizations namely: 1.Goldman Sachs (Domestic) Rs.35 lakhs INR 2.Jump Trading (Singapore) – 200K SGD.
- Mr. Manas Thakur, currently doing Ph.D. at IIT, Chennai and Mr.Aditya Kumar working with an MNC in Bangalore.
- One of our alumni donated Rs 60,000/- and requested to buy some useful software for the student community. With this amount we have procured a video digital library software for LAN called 'Local G (Logal Guru)' launched by Bodhbridge Educational Services (Pvt.) Ltd. Chennai
- Mr. Raghu Banda, Director, SAP Labs, PALO ALTO.
- Mr. Durga Prasad K., ITG Infrastructure Manager, Kamineni Hospitals, Vijayawada.
- Mr. Ramkumar K., Head, Quality Engineer, MACY's.com, Bay Area, USA
- Mr. Ramgopal Erabelly, Business Solution Officer, The World Bank Group, Washington.
- Mr. Ch.Venkateshwarlu, Senior Director, Modelin, Hyderabad
- Mr. Sunil Reddy, Self employed, Real Estate Consultant, Hyderabad
- Mr. Juzer Fatehnagarwala working with Wipro Ltd., Mumbai.
- Mr. Madhukar Yarlagadda, BSS Solutions Architect, COMSYS Group Inc., Atlanta, USA.
- Mr.Amit Kumar Bisen working as Senior System Engineer with IBM Pune
- Mr. Satyendra Kumar working as Software Engineer with Zensar, Pune

Activities of the Dept

- CSI Student branch of KITS conducted a two day workshop on 'Big Data Hadoop for the students of 5th and 7th Sem. CT/IT branches at a nominal charges during Dec. 2015 Top performers would receive a special discount on complete online training and an opportunity to get internship with Data Flair wherein they would get the exposure of real work environment / live projects.
- Dept. of Computer Tech. organized one week Short term Training Program on 'Quantitative Techniques and Research Methodology' during 26th Nov. to 1st Dec. 2015.

- Bodhbridge Educational Services (Pvt.) Ltd. Chennai launched a video digital library software for LAN called 'Local G (Logal Guru)' This consist of NPTEL material which is developed by IITs and IISc. Students can access these videos and other learning material through a web interface in the institute LAN without consuming the bandwidth. One of our alumni donated Rs 60,000/- and requested to buy some useful software for the student community. Salient feature of this software are:
 - Easy access to high quality learning materials
 - No bandwidth constraints
 - Useful for GATE preparation
 - College administrative login with user analytics
 - College can track and monitor students usage and performance
 - We can add questions and conduct exams in our LAN using this software.
- An Interactive session by Mr.Prashant Tiwari, Persistent System, Nagpur on 29/06/2015.
- An interactive session by Mr.Nishant Tiwari, Tech Mahindra, Pune on 29/06/2015.
- An Interactive session by Mr.Mehul Shah, Web Analyst, Flipkart on 27/06/2015.
- Ms.Soujanya, , who is pursuing M.S interacted with students on 3/07/2015.
- 2 day workshop on LINUX operating system by Sri MadanTiwari for 3rd Sem. students during 11th-14th July 2015.
- CSI students branch organized installation ceremony on 29/07/2015. Dr.Bhaskar Patel, Principal delivered an inspirational lecture.
- Mr.Prateek Prabhakar, Trainer Developer, Excellon Software Pvt. Ltd., interacted with the students on 01/08/2015.
- An interactive session was conducted by Mr. Dhvani Katagade, Technical Specialist, Persistent, Pune on 11th Aug.2015.
- Mr.Amit Kumar Bisen, Senior System Engineer, IBM Pune and Mr. Satyendra Kumar, Software Engineer, Zensar, Pune interacted with the students on 22/08/2015.
- Mr. Manas Thakur, alumnus of the institute, who is currently doing Ph.D. at IIT, Chennai and Mr.Aditya Kumar, interacted with Comp.Tech. students on 24/8/2015 and shared their experiences.
- A 2-day workshop was conducted on 'Big Data Hadoop' for the students of M.Tech.-CSE, B.E.-CT and IT (5th and 7th Sem. students) during 24-25 Aug.2015 in association with CSI Students branch.
- Dept. of Comp. Tech. in association with Computer Society of India and ACME forum jointly organized a program on guest lecture on Digital India by Adv. Mahendra Limaye, Cyber Legal Consultant and 'Role of NIC in Digital India' by Mr. Tarun Shrivastava, Principal System Analyst, NIC Nagpur during Aug.2015 for 3rd and 4th year students.
- Dept. of Comp. Tech., CSI student branch and ACME forum jointly organized Digital India week – a program initiated by Prime Minister of India from 24th to 29th Aug. 2015 wherein Essay competition and Poster Making Competition on 'Technology for Education' were organized and an awareness program on Digital India was also conducted for school children.

- 4 days training program on PHP technology organized by Sri Santosh Selokar, Director, Swaranjal Selokar Information Tech. Pvt. Ltd. during 5th to 9th Sept. 2015.
- Mr. Karnik Girish Vyas of Persistent Systems delivered a guest lecture on 'placement opportunities' and also interacted with the students of 7th semester CT/IT on 26th Sept.2015, in association with Computer Society of India.
- Inhouse training program conducting by CTD faculty during 26th Nov. 2015 to 1st Dec. 2015 covering various topics viz., Wordprocessor & a document markup language – LaTeX, Excel in MS word, Excel in MS-Excel, Computational Intelligence, Data Mining Techniques, and Optimization Techniques & Neural Network.
- Dept. of Computer Tech. organized a seminar on 'The Great Mind Challenge' by IBM faculty on 12th Jan. 2016.
- CT Dept. arranged one day workshop on 'Industry Perception – Cloud Computing' by Sri T.Munisekhar Reddy, Technical & Project Manager, IBM, Bangalore on 13th Jan.2016.
- Shalini Patil, Project Manager, CAPGEMINI, Hyderabad conducted an interactive session with CTD 3rd and 4th year students on 16/01/2016, organized by the CSI Students branch.
- Mr.Omik C.Dahat, Software Developer, Webcuits IT & Media Solution, Nagpur and Mr.Rahul Diyewar, Technical Head, VMWare Nagpur delivered an expert talk on 'Web Development' on 16/01/2016.
- Dept. of Computer Tech. in association with Computer Society of India conducted an expert lecture on 'Virtualization' by Sri VenkateshwarRao, Senior Technical Personnel, VMWare Software India Pvt. Ltd., Pune on 19th Jan.2016.
- CSI Students Branch of KITS conducted a 3-days workshop on Android Technologies by Mr.Atul Palandurkar, Director, Klouds Ancyber Technologies Pvt. Ltd., Pune during 16th to 18th Feb.2016 for 6th sem. CT and 2nd Sem. M.Tech. –CSE students.
- **CSI students branch of KITS Ramtek** conducted two days workshop on 'Big Data – Hadoop' for the benefit of M.Tech., (CSE), B.E. – CT/IT students of 5th and 7th Semesters during Dec.15 Top performers of this workshop would receive special discount on complete online training and an opportunity of internship with Data Flair through which they would get the exposure of real work environment/ live projects.

6. Information Tech. Dept.

Doctoral Courses : NIL
Foreign Collaborations, if any : NIL
Professional Society Memberships: ISTE, CSI and IEEE etc.
Professional Activities : Nil
Consultancy Activities : NIL

Grants Fetched :

2-weeks ISTE sponsored STTP on 'Introduction to Design of Algorithms' was conducted by Dept. of Information Technology during 25th to 30th May 2015 in association with IIT, Kharagpur. (Participants: 35 Nos) (Amount received: Rs. 1,09,742/-)

Recognitions of faculty : Nil
Departmental Achievements : Nil

Achievements of the students :

Commemorating 25 years of existence of NIIT, RTM Nagpur University, Nagpur NASSCOM Regional Council alongwith RTM Nagpur University hosted an event of felicitation on 1st Sept.2015 where 6 No. of students of B.E.-Info.Tech. Dept. were felicitated for securing highest aggregate marks. Further, they have received a 'Certificate of Merit for Academic Excellence' at the hands of Sri Rajendra Pawar, Chairman, NIIT, Nagpur in the presence of RTMNU Vice Chancellor, Dr.Siddhivinayak Kane, NASSCOM Vice President Sri Rajiv Vaishnav, etc.

Distinguished Alumni :

- Mr.Mehul R.Shah working as Project Manager, Search Engine Optimization.
- Mr. Sahil Dutta working as Software Engineer with Hexaware.
- Ms.Syed Shazin Fatmi working as Software Engineer with Zensor Company
- Ms.Sanika Jagdish Piruje working as Software Engineer, FUJITU, Pune

Activities of the Dept.

- Dept. of Info.Tech. organized a program 'GREEN IT' on 19/9/2015. On the eve of 30th foundation day of KITS.
- Ms.Syed Shazin Fatmi, Software Engineer with Zensor Company interacted with the final year students of IT on 15/12/2015 about her experience in Industry.
- Mr. Sahil Dutta working as Software Engineer with Hexaware interacted with final year students of IT on 28/01/2016.
- Mr.Mehul R.Shah , Project Manager, Search Engine Optimization shared his experience with final year students of IT on 6/2/2016.
- Ms.Sanika Jagdish Piruje, Software Engineer, FUJITU, Pune interacted with junior students and shared her experience on 22/02/2016.
- IT Dept. forum (Infoquest) organized various activities /competitions during the academic year 2015-16 viz., MINDBEND, BRAINGLE, Smart Art Graphics, Crazy-Q, C-Coderz, etc.
- Dept. of IT conducted an in-house STTP on Big data Analytics using Hadoop for IT faculty during 14th to 18th Dec. 2015.
- Dept. of IT organized a training program in .NET technology (C#, .NET, ASP.NET and SQL server) during 11th to 21st Aug. 2015 in association with Swaranjal Selokar Information Tech. Pvt. Ltd., Nagpur.
- IEEE organized a seminar on 15/01/2016 under SKEP@Nagpur (skill development and enhancement program') on 'Analog and Digital Signal Processing, , VLSI; Challenges and Opportunities and by Dr. V.Satyanarayana, Scientific Officer, Dept. of High Energy Physics, TIFR, Mumbai. Sri G.Suryavamshi, TIFR, Mumbai also delivered a talk on Data Sciences & Techniques Engineers as policy makers'
- Dept. of IT conducted a 3-days workshop on Android Technologies by Klouds Ancyber Technologies Pvt. Ltd., Pune during 8th to 10th March 2016.

7. Electrical Engg. Dept

Doctoral Courses	: NIL
Foreign Collaborations, if any	: NIL
Professional Society Memberships:	ISTE, IETE, IE (I) etc
Professional Activities	: NIL
Consultancy Activities	: NIL
Grants Fetched	: Nil

Faculty achievements:

Smt.Shilpa Ashtankar, Asst. Professor completed M.Tech. (IPS) from YCCE, Nagpur and secured 1st position in the order of Merit and also secured GOLD MEDAL.

Achievements of students:

Commemorating 25 years of existence of NIIT, RTM Nagpur University, Nagpur NASSCOM Regional Council alongwith RTM Nagpur University hosted an event of felicitation on 1st Sept.2015 where 6 No. of Electrical Engg. students of our Institute were felicitated for securing highest aggregate marks. Further, they have received a 'Certificate of Merit for Academic Excellence' at the hands of Sri Rajendra Pawar, Chairman, NIIT, Nagpur in the presence of RTMNU Vice Chancellor, Dr.Siddhivinayak Kane, NASSCOM Vice President Sri Rajiv Vaishnav, etc.

8. Engg. Sciences & Humanities Dept.:

Doctoral Courses : NIL
Foreign Collaborations, if any : NIL
Professional Society Memberships: ISTE, IETE, IE (I) etc
Professional Activities : NIL
Consultancy Activities : NIL

Grants Fetched :

- 2-weeks Workshop on Environmental Studies was conducted by Dept. of ESH during 2nd to 12th June 2015 in association with IIT Bombay. (Participants: 10 Nos) (Amount received: Rs. 94,285/-)
- 2-weeks workshop on 'Technical Communication' was conducted by the Dept. of ESH during 30 Nov. 2015 to 6th Dec. 2015 in association with IIT Bombay (Participants 31 Nos.) (Self funded STTP : fund collected Rs. 31,000/-)
- 2-weeks STTP on 'Engineering Physics' was conducted by Dept. of ESH during 8th to 18th Dec. 2015. (10 working days) in association with IIT Bombay.(Participants: 15Nos) (Amount received: Rs. 70,535/-)

ESH faculty achievements:

- Saumitra Tijare has been awarded Ph.D. degree by RTM Nagpur Univ, Nagpur. Title of thesis 'Synthesis and Study of Mixed Oxides and Perovskite Type Photocatalytic Materials for Hydrogen Generation' (Guide: Dr.Nitin Labhsetwar, Environmental Materials Unit, NEERI, Nagpur.

Events conducted by the ESH Dept.

- 2-weeks Workshop on Environmental Studies was conducted during 2nd to 12th June 2015 in association with IIT Bombay.
- 2-weeks workshop on 'Technical Communication' was conducted during 30 Nov. 2015 to 6th Dec. 2015 in association with IIT Bombay
- 2-weeks STTP on 'Engineering Physics' was conducted during 8th to 18th Dec. 2015. (10 working days) in association with IIT Bombay.

Achievements of the students:

- Students of B.E. 2nd Sem. won prizes at PIET, Nagpur during

9. Training & Placement Dept.

Activities of the Dept.

- Sri Ravi Kant Ganti appointed as fulltime placement officer during July 2015.
- KITS, Ramtek official facebook page started during in July 2015 for updating the activities of the department to the students and faculty of the institute, and alumni.
- Titans Learning, Nagpur conducted campus recruitment training sessions for 2016 batch students. 198 students from final year enrolled in September 2015.
- Mr. Kartik Girish Vyas, Senior Industry expert (Analytics), Persistent Systems, Nagpur addressed CT & IT students on 26/September/2015.
- Mr. Naotoshi Nishida, Vice President of Hitachi India visited Nagpur on 29th September 2015. Hitachi invited top 10 engineering colleges in Vidarbha to discuss their proposed Skill Development Center to be set up in Nagpur. This will be established for imparting training to Electrical, Electronics and ECE students.
- Ms. Payal Pahwa from HCL Talent Care addressed all final year students on 30/09/2015. HCL conducted recruitment for HCL talent care in KITS campus after this.
- Mr. Sameer, CEO of Rankjunction, a Talent platform located in Nagpur addressed final year students on 28th September 2015
- Titans Learning conducted sessions on 'Industry Integrated CVs and Social Media Recruitment' by Mr.Afzal Ahmad and Ms. Priyanka Lal held on 2nd and 3rd Oct. 2015.
- Mr. Vikas Rajput, Dean, Lemon School of Entrepreneurship, Nagpur addressed all Engg. students on Oct. 3rd 2015.
- 'Innovation Yatra', a talk on Entrepreneurship by Mr. Vikas Rajput, Goldman Sachs NEN certified faculty was held on 3rd October 2015 for 3rd and final year students. This talk was organized by Lemon School of Entrepreneurship.
- A workshop on 'Embarking on an Entrepreneurial Journey' by Dr. Rajeev Roy (IIMA Alumnus), Eminent Entrepreneurship Educator and Professor at leading institutions like IIM-Raipur, XIMB etc. was conducted by Lemon School of Entrepreneurship (LSE) on 31st October at Chitnavis Center, Nagpur. In this workshop 4 students of KITS participated.
- KITS students were appeared in online test conducted by Times Group titled 'Campus Code Wizards' - a National Level Recruitment Drive connecting students with 45 companies during Nov.2015.
- Live webinar on 'How to Crack Technical Interviews' conducted by Mr. Roshan, computer science engineer on 3rd Feb. 2016.
- Gangadhar Patwardhan, Managing Director of S2P Edutech delivered a lecture for the students who have applied for TCS drive and also for the students who are interested in Core IT jobs on 4th Feb.2016.
- Guest Lecture on Cracking GATE Examinations for 2nd and 3rd year Mech. Engg. Students was held on 6th Feb. 2016. Resource persons were:

Mr. JitendraShukla (GATE-All India Rank- 17, IIT-Bombay), Currently working in Siemens, Research and Development-Thermal Systems

Mr. SagarSonkar (GATE-All India Rank- 19, IIT-Bombay), Currently working in Siemens, Research and Development-Designing process

- Webinar on 'Learn trending technologies from Silicon Valley Industry Expert' by Mahesh Kinkhikar, Head, Project Management Office, Clorox in California on 12th February, 2016.
- Young Leadership Development Program(YLDP) for 3rd year students by Prof. Gajavalli (Ph.D(HCU); PCL (Harvard)), from IMT, Nagpur held on 15th Feb. 2016. YLDP designed to equip young graduating students with an orientation towards leadership development and career guidance which is an essential pre-requisite in today's highly demanding careers irrespective of their streams and interests.
- Career Guidance Seminar in niche engineering fields held on 17/2/2016 by Mr. Vasant Sundar (Ex. Vice President Reliance Petrochemicals) 2. Mr. Jawali (Ind. Veteran)and Mr. Siddharth Yawalkar (Manager), MIT Skills, Pune
- T&P Dept. conducted aptitude tests in association with Cocubes of 3 hrs duration of 800 marks for 370 final year students on 3rd, 4th and 5th March 2016. This pre-assess test comprises of Aptitude, Computer Fundamentals, Domain Test, Psychometrics and Coding Test. The following students secured highest marks and stood in top 10 in this test.

01. Navratan Lal Gupta	-620
02. Abhijit Prabhakar Rao Kohale	-590
03. Harshad Dilip Kohale	-590
04. Khushal Namdeorao Bhure	-590
05. Bhagyashri Bhupendra Humne	-590
06. Anmol Santosh Rangari	-580
07. P.V. Abhinav Lakshmanmurthy	-580
08. Shraddha Sunil Bichpuriya	-570
09. Chhatrapal Vishwanath Katre	-560
10. Devendra Rajkumar Kolhatkar	-560
- Mr.Anupam Bhandarkar, Regional Head of Cocubes addressed all 3rd year B.E. students on 9th March 2016. Topic: 'Boosting Placement opportunities through employability tests'.
- Mr. Roshan Gautam (Product Engineer, RankJunction) conducted Webinar on 'Frequently asked questions in Java Technical Interview', for 2 days (of 1 hour duration), which can be accessed by using PC, Laptop or even Mobile Phones. This session online free session was conducted by on 1st and 2nd March 2016.
- T & P Dept. arranged Summer Training for a total number of 147 students from Engg./MBA. The training period lasted from 4 to 6 weeks across major industries. Training & Placement Dept. arranged several campus drives during the year 2015-16. As on date, 70 students got placed while some more final results are awaited. The total number of companies that visited on campus/pooled campus drive was 70 as on today.
- Seminar on preparation for Government examinations was held on 18th March 2016 for the benefit of 3rd and 4th year students. The Speakers were: 1. Mr. Ashish Diwan (Cleared IBPS PO and appointed in IOB as Asst. Manager and successfully trained more than 5000 students for various competitive exams) and 2. Mr. Sunny Wasnik (Cleared MPSC,UPSC,STI CAPF in 2015 and having Training experience of 6+ years)

- Entrepreneurship Cell (e-Cell) has started in KITS Ramtek during February 2016 so that the students get an opportunity to organize and attend workshops, events, invite budding entrepreneurs, discuss startups and many more.
- Costuco assessment test conducted in February 2016 to boost employment opportunities for students.
- Personality Development Programs of 3 days duration were conducted by Career Path Solutions, Hyderabad during July/Sept. 2015 and Jan. 2016, which is mandatory for all third year students of B.E. and B.Arch.
- KITS is conducting aptitude classes in association with Gurukrupa Academy for the benefit of 3rd year B.E. students. These classes are conducting on Saturday and Sunday without hampering regular class work from Feb.2016 onwards. Minimum duration of training is 60 hours. 260 students registered for the 3 month CRT program.
- KaabilBano commenced the webinars for registered students of KITS from September to December 2015. First few webinars are conducted by the following 4 companies:

Infosys	-Ms.Soumita Roy(Program Manager)
Alstom	-Mr. Rajesh Adiga (Program Manager)
Tata Power Solar	-Mr. Prashant Tandon (Senior Marketing Manager)
Swan Energy	-Mr. Jaindendra Trivedi (GM-Strategy)

Through these webinars the companies provide brief introduction, businesses, requirement of engineers in their companies, placement process and tips for the students.

- KaabilBano Employability test (a Paper Based Employability Test)- Based on the online training material shared with the students on 8th Feb. 2016. More than 450 students took this employability test to boost employment opportunities.
- Nice Educons has designed & developed a training program especially for Engineering students on Tableau - a popular Business Intelligence (BI) Visualization tool, titled as Tableau Education 1.0. This program will provide practical know-how of BI and will give good hand-on experience with using the Tableau Software. The course comprises of training material, daily exercises, a work-shop and a project. At the end of the training, students would submit their respective projects to the Evaluation Team and grades would be awarded. Outstanding students would be given an opportunity to do an Internship with the company for 3-4 weeks. Also extend to complete final year project too including providing of technical support. The course is of 40 hours duration and would be completed in 10 days. (4 hours a day) or 5 days (8 hours a day).
- KITS is associated with Rank junction, a talent platform connecting colleges with recruiters. Their common aptitude test called “**Placement Quotient (PQ)**” is being made compulsory by many mid-sized organizations in Vidarbha region. Students get the following advantages on taking this subscription:
 - ✓ Placement Quotient (PQ)
 - ✓ CRT Practice Tests
 - ✓ Job Updates
 - ✓ Practice Tests for other competitive exams
 - ✓ Invitation to RankJunction Placement Drives
 - ✓ Support for Unplaced Students
 - ✓ Internship Updates

13. Brief details of Principal

Name of	: Dr. Bhaskar Patel	
Designation	: Principal	
Date of Joining the Institution	: 12-07-1990	
Qualifications with Class/Grade	: M.Tech.(IISc. Bangalore), Ph. D.(UK)	
Total Experience in years	: Teaching – 26 Yrs.; Research - 08 Yrs	
Papers Published	: National 15;	International – 10
Papers Presented in Conference	: National - Nil	International – 10
Ph.D. Guide? Give field & University	: Yes ; Mechanical Engg/Production Engg. RTM Nagpur University, Nagpur.	
Ph. Ds/Projects Guided	: Ph. Ds	- NIL
	Projects at Masters level	- 12
	Projects at UG level	- 23
Books published /PRs/Patents	: Nil	

**Professional Memberships:**

- Member, Special interest groups on inter organizational relations (SIGMOR), British Association of Management, UK.
- Member, PMA forum, Cranfield University, UK.
- Member, NHRD, India.
- Member, ISTE, India.
- Member, Indian Institution of Industrial Engineering

Consultancy Activities:

- Conducted a three day (EDP) training Programme on “Inventory Management Systems” for the executives of M/S Surya Laxmi Cotton Mills, Nagardhan.
- Conducted a two day programme on “Statistical Quality Control” for the Middle Management Executives, Pennar Aluminum, Mouda.
- Involved in working (as a part of team) on a project with Oracle Corporation and KPMG on I- Save I phase (Independent savings analysis verification and evaluation).
- Team leader for developing and implementing inventory control software system for M/s Suryalakshmi Cotton Mills, Nagardhan, Nagpur.

Awards :

- ‘Rajiv Gandhi Education Excellence-2012’ and ‘Eminent Educationist-2011’ by International Institute of Education & Management, Delhi.
- ‘Ideal Principal Award’ by RTM Nagpur University during 2014.

Grants fetched:

Two research proposals were submitted to BARC, Mumbai by the Dept. of Civil Engg. during Feb. 2014. These two projects were sanctioned by the Board of Research in Nuclear Sciences (BRNS), Dept. of Atomic Energy, GOI, Mumbai and relevant approvals have received during Jan.2016 regarding sanction of amount:

S.No.	Name of the research project	Amount
1	'Spatial distribution of uranium and associated water quality parameters in 3 districts of Maharashtra (Nagpur, Wardha and Chandrapur)' submitted by principal investigator Dr. A.N.Shrikhande and co-investigator, Dr. R.K.Bopche.	Rs.26.97 lakhs
2	'Spatial distribution of uranium and associated water quality parameters in 3 districts of Maharashtra (Bhandara, Gondia and Gadchiroli) submitted by Principal investigator Dr. RK.Bopche & co-investigator Dr.AN. Shrikhande.	Rs.16.62 lakhs

Interaction with Professional Institutions:

- Selected as a member by British Council to represent the Technical Education in India called "Higher Education Inward Mission 2009".
- Nominated Member on Maharashtra State Technical Education Board.
- Chosen as one of the panelists on IBM for Great Mind Challenge for Business 2010 Awards held at Mumbai, on 29th & 30th Oct. 2010.
- Selected by WIPRO for 'Educational Leadership Program' held between 8th to 10 Aug.2011 at Pune.
- UK Trade & Investment Ministry has included on Indian Delegation to represent Technical Education to UK in the middle of Oct. 2011.

Recognitions:

- **'Ideal Principal Award' by RTM Nagpur University for the year 2014.**
- Recognized as Ph.D. Supervisor (in faculty of Engg.) by RTM Nagpur University.
- Nominated Member of the University on the Academic Council of Sri Ramdeobaba College of Engineering & Management, Nagpur.
- Nominated member of the University Committee for preparing norms for Academic & Administrative Audit of Institutions, Recognized Institutions, PG Centres & Affiliated colleges.
- Nominated as a member by BCUD, RTM Nagpur University to discuss UGC draft regulations.
- Nominated as an expert among panel of 6, on the Board of Studies of Datta Meghe Institute of Management Studies, Nagpur as University's nominee
- Nominated as Member of the University Committee, as an expert among panel of 8, for preparing norms related to Ph.D. degree
- Was a Selection Committee member for conducting university selection interviews as VC nominee for the post of Principal/Professor at various colleges which are affiliated to RTM Nagpur University, Nagpur and Gondwana University, Gadchiroli.

14. Admission Quota:

- 1) Admission conducted through the CET - 65%
- 2) Admissions conducted through AIEEE /JEE - 15%
- 3) Institute level - 20%

Entrance Test / admission criteria:

The candidate should have passed the HSC (Std. XII) examination of Maharashtra State Board of Secondary and Higher Secondary Education or its equivalent examination with 50% of marks (for open category – 150 out of 300 marks) and 45% of marks (for reserved category – 135 out of 300 marks) in the subjects of Physics, Mathematics and Chemistry/Bio-Chemistry/Biology/Technical Vocational subject and also obtained a non-zero score in Physics, Chemistry & Mathematics in MH-CET/AIEEE/JEE Exams. Visit www.dte.org.in for more / updated details.

Cut off/last candidate admitted: Furnished below

Academic year Cut-off marks range

S.No.	Academic session	Cut off percentile				
		B.E.	M.Tech. Stru	M.Tech. HPE	M Tech Elect	MTech CSE
1	2013-14	62 marks				
2	2014-15	13.25	8.40	14.11	5.73	3.18
3	2015-16	10.44	3.73	14.60	7.68	5.13

Final approved fees for B.E./M.Tech. courses

S.No.	Category	Fee
1.	Open	Rs.81,000/-
2.	SC/ST/VJ/NT(A,B,C & D)/ SBC	Nil
3.	OBC	50% of approved fee

The above fee is as prescribed by the Shikshan Shulka Samiti (SSS) Govt. of Maharashtra, Mumbai for the academic year 2015-16.

No. of Fee Waivers offered during the academic year 2015-16: 21 Nos.

B.E. FIRST YEAR

S.No.	Roll No.	Name of student	Current year exemption
1.	CE15045	Saurabh M.Lokhande	20250
2.	CT15019	Sanika P.Jangale	20250
3.	CT15047	Ankit N.Karemore	20250
4.	EE15056	Sarang T.Dunedar	20000
5.	EC15030	Badal S.Bisan	20250
6.	EC15040	Sahid Shami Qureshi	5000
7.	EC15055	Prithvi Ramavaram	81000

B.E. SECOND YEAR

S.No.	Roll No.	Name of student	Current year exemption
1.	EC14064	Pranjali V.Pimpalkar	20744
2.	EL14031	Ishwar Zade	20744
3.	EL14045	Suraj R.Bichwe	20744

B.E. THIRD YEAR

S.No.	Roll No.	Name of student	Current year exemption
1.	EE13040	Latika Mahajan	10000
2.	ME13006	Rohit Pingili	75600
3.	CT13072	Ranjita Ram Raju	75600

B.E. FINAL YEAR

S.No.	Roll No.	Name of student	Current year exemption
1.	MED12145	TejashwiniThakare	5000
2.	CT12093	PiyushBondre	16929
3.	CT12099	P.MuraliKashyap	67716
4.	EC12029	SelviK.Kuppuswamy	10000
5.	EC12040	ShalakaP.Pokley	16929
6.	EC12058	Rakesh P.Ejjigiri	10000

M.TECH. I YEAR

S.No.	Roll No.	Name of student	Current year exemption
1.	MT15318	Gaurav M.Wandhare	5000
2.	MT15318	Bhargav Rao L.	27000

**Admission Calendar: It is declared by the DTE, Mumbai , Govt of Maharashtra
PIO quota : NOT APPLICABLE**

15. Infrastructural information :



Class / Tutorial Room



Laboratory



Computer Centre



Library



Auditorium/Seminar Hall/Amphi Theatre:



Catetaria

Facilities for disabled : Presently not available

16. Other facilities:



Indoor Sports facilities



Outdoor Sports facilities



Indoor Games Complex



Boys Hostel



Girls Hostel



Dispensary in Hostels



Bank with ATM facility



R.O. Unit facility

17. Academic Sessions: Semester Pattern from I Yr. onwards & Two semesters for each academic year of B.E./M.Tech.

Examination System, Year/Sem.: Semester wise

Period of declaration of results: Generally 45 days after the examinations.

18. Counselling/Mentoring:

A small group of students is attached to a teacher who acts as their counselor/mentor. The counseling students are required to meet the counselor on a regular basis and interact with him/her frequently. In case of any problem the counselor provides suitable advice. The counselor acts as a friend, philosopher and guide for his counseling students.

Medical facilities :

- A part-time Medical Officer is appointed by the Institute to provide Medical facilities to the students. The Institute houses a dispensary to cater to the medical needs of the students. In case of medical emergency vehicle facility is provided to the students to take them to the nearby hospital.

Students Insurance:

- Student Insurance facility is provided to the students, which provides insurance cover to the extent of Rs. 10,000/-.

19. Students Activity Body:

Students Representative Council (SRC) is constituted in the Institute, which consist of various class toppers, and the Final year Class Topper acts as its President. Various extra-curricular activities are planned and organized by the SRC Body for the students.

Cultural Activities:

Various Cultural Activities are planned and organized by the SRC Body throughout the year for the students.

Sports Activities:

The institute has a full-fledged Physical Education Department to provide sports and games facilities to the students. The sports and games activities are held throughout the academic year from July to February for boys and girls. Students are encouraged to participate in various sports and games at national/state/ university /inter- collegiate levels. Every year the students of the institute are winning various prizes in the national and state level competitions and bring laurels to the institute.

The institute has a well-equipped 12 and 4 station gymnasium and weight lifting sets and about 150 students make use of these facilities every day. The Indoor Games Complex built with the grants received from the central government, of international standards, has facilities for basketball, badminton, table tennis, caroms, chess and a gymnasium.

Vast area and facilities for Athletics, Kho-kho, Volleyball, Foot Ball, Hand Ball, Beach Volley Ball, Tennikoit, lawn tennis and Cricket are available in the campus.

Achievements of students in Games & Sports events during 2015-16:

- Mr. Satyam R.Tarone, Mr. Sumit A. Mahadule, Mr.Nihal K. Meshram, Mr.Rahul T.Sharma, Mr. YashU.Waghmare and Girls team members : Ms. Needhi A.Ture, Ms.NishiR.Hatekar, Ms.Arpana A.Rajbhog, Ms.Shruti C.Wankhade, Ms. Sushmita L.Naduparu of KITS, Ramtek got 20 and 16 points respectively and secured THIRD place in Inter-collegiate Chess Tournaments organized by Anjuman College of Engg. & Tech. in association with RTM Nagpur University, Nagpur during Sept. 2015.
- Mr. Gurang (CT14124) and Mr. Ankush Likhar (ME15024) won in Intercollegiate SWIMMING (Diving and Water Polo) events during Sept. 2015 and also selected to represent RTM Nagpur University Team at Inter Universities National Level Swimming Championship to be held at Chandigarh.
- Under the captainship of Mr.DeepakYede (ME12022) the Volley Ball (Men) team won the Zonal Final Match at the Intercollegiate Volley Ball Tournaments during Sept. 2015.
- Ms. Nandini D. Gormade (CT14128), B.E. II year student won BRONZE Medal (3rd prize) in the Inter collegiate Fencing (Foil) Tournament organized by Nagpur University, Nagpur held at Nagpur on 02/11/2015. Further, she was represented RTM Nagpur Univ. team at Inter university level tournaments held at Aurangabad during 18th Nov. 2015.
- Ms. R.Shankari Jonniya (EL14007), B.E. II year student won SILVER Medal (2nd prize) in Shotput and BRONZE Medal (3rd prize) in Discuss Throw in the Inter collegiate Athletic Meet organized by RTM Nagpur University, Nagpur held at Nagpur during Oct. 2015.Further, she has been selected for 19th Maharashtra State Inter University Sports Festival 'Krida Mahotsava 2015' organized at Swami Ramanand Teerth Marathwada University, Nanded from 26th Nov. 2015 to 1st Dec. 2015 at Nanded.
- Ms. Nandini D. Gormade (CT14128), B.E. II year and Mr.Ayush P.Jogekar (ME15073) B.E. I year were represented RTM Nagpur University team in "Fencing FOIL (Women)" and "SABRE (Men)" at All India Inter University Fencing Championship, scheduled held at Chandigarh organized by Punjab University during 11th to 14th Feb. 2016.
- Mr. Satyam Tarone (CE12019), Mr.Sumit A.Mohadule (CTD13077), Mr.Yash Waghmare (ME12091) and Mr. Rahul Meshram (CT12020) secured 'SECOND PLACE' in the National Level Inter Engineering Sports Meet (UDAAN 16.0) organized by Priyadarshini Institute of Engineering & Technology, Nagpur during 3rd to 6th Feb. 2016. Further, they have also won a cash prize of Rs. 2000/-.
- Mr.Yash Waghmare (ME12091), Mr. Satyam Tarone (CE12019), Mr. Rahul T.Sharma (CT12052) and Mr.Nihal K. Meshram (CT12020) securing 'SECOND PLACE' in the Inter collegiate Chess Tournaments organized by KDK College of Engineering in association with Nagpur District Cricket Association held on 10th and 11th March 2016.

Literary activities:

Our institute has a Literary Club to enhance and sharpen the literary skills of the students. Students are encouraged to participate in literary competitions like debates, elocutions, singing etc, at national/state/ university /inter- collegiate levels. Every year the students of the institute are winning various prizes in the national/state/ university /inter- collegiate level competitions and bring laurels to the institute. Our students took part in youth festival organized by RTM Nagpur university, Nagpur on 26th and 27th Feb.2016 wherein Mr.Sagar Vyas, B.E.-Information Tech. III year student got first prize in Mimicry. A **Language Lab** has been set up where the students are taught about the Basic English Skills, which include pronunciation skills, written skills etc.

Magazine / News Letter:

Literary Club of KITS, Ramtek brings out a news letter 'Xpressions' where the students of the institute contribute articles of technical and non-technical nature, stories, poems, etc.

Technical activities/Tech.Fest

The departments also conduct various technical events like Conferences, Seminars, Symposia, Workshops and other competitions of technical nature at the national/state levels.

- The Annual Technical Festival (TEKNODEON-2K15) was held from 11th to 13th March 2015. The event was specifically organized for the Engg. students to provide a platform to understand the basic underlying principles of the field of Engineering and Management. Total 33 events were conducted and nearly 3000 students from various colleges participated.
- A State Level Entrepreneur Summit 2015 was organized during Teknodeon on 11th March 2015 to encourage job creating attitude among the students. 5 entrepreneurs interacted with the students and shared their experiences.
- IETE forum conducted a National Level Technical Event – A@ghaaz 1.0 2K16 on 19th Jan. 2016, to promote the ideas of Digital India at KITS Ramtek. Total 6 events were conducted and about 1000 students from various colleges participated.
- ISTE students chapter organized INVENIO 2K16 a national level technical fest 11^h March 2016. The event was specifically organized under KITS@30 banner for the Engg. students. Total 6 technical events were conducted.
- To enhance the software development skills of the students various software courses on advanced topics such as JAVA, Dot.Net, CAD/CAM, C++, LINUX, etc. by reputed organizations.

In addition to the above there are various clubs and associations of all the departments which also organize various technical activities.

GATE Club Activities:

- GATE club organized few mock tests covering the following topics during Sept.2015 and Jan. 2016 for the benefit of students. It also arranged a guest lecture on 'How to prepare for GATE' ICE, Nagpur on 06/02/2016.
 - a. 'Engineering Mechanics' by Dr.S.S.Pokley.
 - b. 'Digital Logic' by Sanjay Khajure.
 - c. 'Computer Organization & Architecture' by Ms.Nivedita Mahore
 - d. 'Programming & Data Structure' by Mr.Pravin Channe.
 - e. 'Algorithms' by Mr.Amit Ukalkar.
 - f. 'Theory of Computation' by Mr.B.A.Deshpande
 - g. 'Compiler Design' by Mr.Rahul Bansode.
 - h. 'Operating System' by Mr. Deepak Asudani
 - i. 'Databases' by Mr.Manish Bharadwaj.
 - j. 'Computer Networks' by Mr.Amit Bhosle.
 - k. 'Information Systems & Software Engg.' by Mr.S.V.Hemant.
 - l. 'Web Technologies' by Mr. Sanjay Khajure.

- IETE Students Forum organized a seminar on 'GATE examinations' a special guidance program for GATE aspirants for 3rd and 4th year students on 30th Sept.2015.
- 'Art of Living' conducted a program on 'Happiness' during 1st to 6th Sept.2015 for all the students of our institute.
- 'Leading a Meaningful Life – 3 characteristics of a true hero' a seminar/ presentation & Satsang by Grace Yogendra Das, NIT Suratkal organized by ISKCON in association with Ganesh Utsav Committee 2015, KITS Ramtek on 20th Sept.15.
- IEEE students branch organized a 2-day workshop on 'Smart City Development Based on Embedded System' during 22-23rd Sept.2015 for all 3rd year students.
- IEEE students branch organized a seminar on in association with IEEE Bombay Section on 15th Jan. 2016 by Dr. B.Satyanarayana, Scientific Officer, Dept. of High Energy Physics, Tata Institute of Fundamental Research, Mumbai.
- IEEE students branch is planning to hold a workshop on 'Internet of Things in association with Pravega IISc, Bangalore on 30th and 31st March 2016.
- A Curriculum Development Workshop on Choice Based Credit System – M.Tech. program of RTM Nagpur University was held on 12th March 2016 wherein Principals of Engg. Colleges, University officials were among present.

Industrial visits:

To have exposure to the industrial environment, the departments organize industrial visits for the students on a regular basis. This forms a part of the curriculum of the 3rd and 4th year students. It has been made compulsory for each student to undergo industrial training during vacation.

Few industrial visits during 2015-16 furnished below:

1. Civil Engg. 6TH Sem. students visited Reliance Cement Co. Butibori, Nagpur and a Construction site at Nandanvan, Nagpur during Jan. 2016 and KKSU site in March 2016.
2. M.Tech. 2nd sem. students (Structural Engg.) visited Sangam Steel Factory, Deoli, Wardha Dist. on 30th Jan. 2016 to see the process of manufacturing of TMT steel bars used as reinforcement in RCC elements.
3. Dept. of Mech. Engg. final Semester students visited M/s Kinetic Gears Ltd., Nagpur on 1st Oct. 2015..
4. Dept. of Electronics Engg. 7th Sem. students visited Airport Radar section to update their knowledge and also know about the working and application based use of the Radar System. 6th Semester Elect.Engg.students visited Sundar Industries, Nagpur as a part of industrial visit during March 2016.
5. Dept. of Electronics Comm. Engg. faculty and technical supporting staff visited Surya Laxmi Cotton Mill, Nagardhan to have industrial exposure and also see the functioning of fully automated plant with PLC in Control Systems during Nov. 2015. Also visited All India Radio during Feb. 2016.
6. Dept. of Electrical Engg. 5th Semester students visited Sonali Power Equipments, MIDC, Nagpur during Sept. 2015, 6th Sem. students visited Khaperkheda Thermal Power Plant during Feb.2016.

Alumni activities

The institute has an independent alumni charter to interact with the passed out students of the institute. The alumni charter organizes various alumni meets on regular basis in the campus and outside campus. Few alumni meets were also organized in UK, USA in the recent past.

KITS, Ramtek, over the years, have provided a platform for various successful careers. This is evident from the success that has been achieved by the KITS alumni across the globe. No matter wherever the alumni are, they all have a common feeling of fondness and appreciation towards KITS, Ramtek.

Alumni meets were arranged on 19st Sept. 2015, 23rd Dec. 2015 and 16th Jan. 2016. Around 80 Nos. of students attended on these meets and shared their experiences. 1985 and 1990 batch alumni visited KITS campus during December 2015. 1990 batch alumni recorded the student interaction for the benefit of students from current batches. Further, they are planning to start quarterly webinars on individual topics for the benefit of all the students and also planning to make them available on a secure platform.

Social responsibility and Community contribution:

- As per the directives received from the Ministry of HRD and AICTE/ University 'Swachha Bharath Abhiyan' programs are being organized from 2nd Oct. 2014 onwards at our Institute and the same has been carried out by various departments, NSS Unit on regular basis. Similar activities were carried out during this academic year also.
- Dr.Kishor Walke, Professor & Head, Social Science & Dist. Co-ordinator, NSS Unit, RTMNU delivered an expert lecture on 'Importance of NSS to Engg. students on 22/8/15. NSS Unit hold a street play (Nukkad Natak) to create awareness on 'Organ Donation' and 'Anti Drug Addictions', Road Safety Awareness, etc. during Aug.2015. It organized a sapling plantation drive and arranged a guest lecture on 'importance of organ donation' by Sri S.Kharabe, Police Inspector, Ramtek Police Station on 22nd Aug.2015. Further, NSS Unit also felicitated Sri Kharabe who along with his entire family have pledged for organ donation. He shared his thoughts on organ donation.
- NSS unit taken out a rally 'Sayuj – Prakriti ke liye ek prayas' on 12th Sept. 2015 to create awareness among citizens of Ramtek town about environment protection. Rakhi Talao cleaning activity was taken up by NSS Unit on 17th Aug.2015. Tree plantation program was taken up by the NSS Unit in Yogiraj Hospital. Around 100 saplings were planted in the hospital premises.
- An exhibition cum sale of handmade Rakhi made by Mentally Retarded Students of local school was arranged to motivate the mentally retarded students of Ekavira Mentally Retarded School, Kachurwahi on 25th Aug.2015, as was done in the last academic year.
- KITS Staff club organized a 'saplings plantation program' on 22nd Aug.2015 in the campus. Also conducted one week yoga classes for staff members of KITS by a Yoga Trainer of Pathanjali Yogpeeth during 3rd-12th Sept.2015. It also conducted Raja Yoga Meditation camp during 5th-9th Oct.2015 hosted by Brahma Kumari Association, Ramtek.
- Dept.of Mech. Engg. conducted a workshop on 'Basic Robotics (Mechatronics)' for the students of 11th and 12th Std. students of science stream during Dec.2015.
- Dept. of Electronics conducted a essay writing competition on 'Electronics- A different perspective' on 12th Jan 2016 commemorating Birth Anniversary of Swami Vivekananda.
- Helping hands, miniature of KITS NGO donated Rs.5000/- to an alumni who passed away in a road accident in Jan. 2016.
- For the Noble Cause of the humanity a Blood Donation Camp was organized on 30th Jan. 2016 to commemorate the Martyrs' Day where in 166 students/staff donated blood.
- IEEE conducted Dr.APJ Abdul Kalam Student Awareness program among the students of 7th to 9th classes in various schools of Ramtek town during Jan. 2016. Further it provided financial help to a girl Zeenal Rashid Sheikh of 9th Std. who was otherwise unable to continue her education.
- NSS Unit also conducted a 3-day camp in Lohdongri village to create awareness about 'Rainwater Harvesting, Environmental pollution post Ganesh visarjan', importance of blood donation, 'importance of solar energy', Swachha Bharath Abhiyan' etc. during March. 2016. Further it also arranged a free medical check-up camp, blood donation camp in association with Yogiraj

Hospitals, Ramtek, Yoga camp, technical activities, best out of waste, etc. NSS Unit also distributed stationary items to the school children.

Other notable items:

- KITS became Educational Institution Member of Indian Institution of Industrial Engineering (IIIE), Mumbai recently.
- KITS became Educational Institute Member with Computer Society of India, Chennai during June 2015 and also CSI students branch of KITS, Ramtek accredited to engage in Knowledge sharing, Technology promotion and Skill upgradation for a period of one year from 1st June 2015 to 30th June 2016.
- KITS, Ramtek has signed an MoU with Bharatiya Shikshan Mandal, Nagpur as an Academic Partner for the International Conference on 'Research for Resurgence' held during 11-13th Feb.2016. This was hosted by Bharatiya Shikshan Mandal, Nagpur in collaboration with various other prestigious institutions of the region like PDKVP, VNIT, NEERI, RTMNU, SGBAU, GUG and KKSU, etc.

A pre-conference workshop was organized on 31st Oct. 2015 at this Institute. In this regard a talk by Dr. Ujwala Chakradeo (Convenor of the said Conference) was organized to explain the theme of the Conference.

During the 2nd day of the Conference i.e. on 12th Feb. 2016 our institute hosted the First plenary session on 'Research purpose and Philosophy', in which Dr.D.P.Singh, Chairman, NAAC, Sri Biplab Choudhary, Professor, Vishwabharathi Shantiniketan, Dr.Anil Sahasrabudhe, Chairman, AICTE, Dr.Guna Magesan, Scientist, New Zealand and Dr.Manohar Shinde, Scientist, USA were among the panel. The proceedings of the session are compered by Dr. Prashant Parhad, Associate Professor, MED and Dr.B.Ram Rathan Lal, Dean (Acad.), welcomed the guests and proposed vote of thanks.

- **Enhancement of internet Bandwidth 48 Mbps with effect from 8th March 2016.**
- E-journals of IEEE (all society periodicals package) 169 journals plus back files to 2005 (R.S. 2015 & 2016.) (Total package cost: Rs.4,41,207), Wiley Blackwell e-journals (total package cost: 5,47,428) renewed for the year 2016 as per AICTE norms.
- Digitization of the language laboratory and also procurement of digital software.
- Roti Making Machines were installed in both Boys and Girls hostels costing Rs.6.25 lakhs during this year.
- Bulk SMS package procured from M/s Omega Telesolutions, Nagpur through which 25000 SMS can be sent to students.

20.Name of the information Officer for RTI: Dr. Bhaskar Patel

Designation	: Principal
Phone Number with STD Code	: 07114 – 255309
Fax Number with STD Code	: 07114 - 255236
Email	: principal@kits.edu , info@kits.edu