Mandatory Disclosure of Engineering Courses (B.E./M.TECH.)

Updated on 31-03-2015

1. AICTE File No. : F.No. Western/1-2012410650/2014/EOA
   Date & Period of last approval: Date: 04-06-2014 - 2014-15

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 deg 20 min 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, Sat’day 9.00 am to 1.00 pm.
   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:** 60 M2 3RT, Sanjeeva Reddy Nagar, Hyderabad- 500038

   **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:** Chhattrapati Shivaji Maharaj Administrative Premises,
   Ravindranath Tagore Marg, Civil Lines, Nagpur.

   **Website:** [www.nagpuruniversity.org](http://www.nagpuruniversity.org)

   **Latest affiliation period:** 2014-15

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:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Trust / Society Representative</th>
<th>Academic Background</th>
<th>Industry Rep.</th>
<th>Others</th>
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<td></td>
<td>Technical</td>
<td>Non Technical</td>
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</tr>
<tr>
<td>1.</td>
<td>Capt. V. Lakshmikantha Rao</td>
<td>B.Sc.</td>
<td></td>
<td>Chairman</td>
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<td>2.</td>
<td>Dr. V. Vishwanatha Rao</td>
<td>MBBS, FCGP</td>
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<tr>
<td>3.</td>
<td>Sri V. Kishen Rao</td>
<td>B.Com</td>
<td></td>
<td>Member</td>
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<tr>
<td>4.</td>
<td>Sri V. Srinivasa Rao</td>
<td>B.Tech(Mech.)</td>
<td></td>
<td>Member</td>
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<tr>
<td>5.</td>
<td>Sri K.V.N. Appa Rao</td>
<td>M.Sc. (Maths)</td>
<td></td>
<td>Member</td>
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<tr>
<td>6.</td>
<td>Dr. R.H. Tupkary</td>
<td>Ph.D.(Engg.)</td>
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<td>Univ. Nominee</td>
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<td>8.</td>
<td>Member Secretary &amp; Regional Officer, AICTE, WRO, Mumbai</td>
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<td></td>
<td>GOI Nominee (Ex-officio)</td>
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<td>10.</td>
<td>Dr. O.B. Sayeed, M.A.-Psychology Ph.D.</td>
<td></td>
<td></td>
<td>AICTE Nominee (for MBA course)</td>
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<td>Dr. G. Vivekanand, DTE Nominee Industrialist)</td>
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<td>12.</td>
<td>Dr. G. Thimma Reddy, M.Sc.(M/c Tools), Ph.D.</td>
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<td>AICTE nominee</td>
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<tr>
<td>13.</td>
<td>Dr. Bhaskar Patel, Principal, KITS, Ramtek.</td>
<td>Ph.D. (UK) PGCE (UK)</td>
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<td>Member</td>
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<td>14.</td>
<td>Dr. A.N. Shrikhande, Professor, KITS, Ramtek.</td>
<td>Ph.D. M.E.(Env.Engg.)</td>
<td></td>
<td>Member</td>
</tr>
<tr>
<td>15.</td>
<td>Dr. Pankaj Ashtankar, Associate Professor, Dept. of ECE, KITS.</td>
<td>Ph.D. M.Tech.</td>
<td></td>
<td>Member</td>
</tr>
</tbody>
</table>

**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:** 01-08-2014.

### 10.8. Academic Advisory Body:

<table>
<thead>
<tr>
<th>Sl. No.</th>
<th>Trust / Society Representative</th>
<th>Academic Background</th>
<th>Industry Rep.</th>
<th>Others</th>
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<tbody>
<tr>
<td>1.</td>
<td>Capt. V. Lakshmikantha Rao</td>
<td>Chairman</td>
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<td>2.</td>
<td>Sri V. Srinivasa Rao</td>
<td>Secretary</td>
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<td>4.</td>
<td>Dr. Bhaskar Patel</td>
<td>Principal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Dr. P. M. Randiwe</td>
<td>Dean (Student Activities)</td>
<td></td>
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<tr>
<td>6.</td>
<td>Dr. S. L. Atmapoojya</td>
<td>Dean (Academic)</td>
<td></td>
<td></td>
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<tr>
<td>7.</td>
<td>Dr. K. Vijaya Mohan</td>
<td>Dean (Exams)</td>
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<td>8.</td>
<td>All HODs</td>
<td>Members</td>
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**Frequency of Meetings:** The meetings are conducted once in a month.

**Date of last meeting – 10-01-2015**

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.
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.
### Name of the Department along with other consolidated details:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Course</th>
<th>Department</th>
<th>Level</th>
<th>Year of 1st Approved</th>
<th>Year wise Sanctioned intake</th>
<th>Year wise actual admissions</th>
<th>Cut-off marks Gen. Quota</th>
<th>% students passed with Distinction</th>
<th>% students passed with First Class</th>
<th>Students placed</th>
<th>Avg. Pay package/yr</th>
<th>Accreditation status</th>
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<td>UG</td>
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<td>60</td>
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<td>54.92</td>
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* including J& K and GOI quota
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Other required information about various departments:

1. Civil Engg. Dept.

Doctoral Courses: NIL

Foreign Collaborations, if any: NIL

Professional Society Memberships: ISTE, IE (I) etc

Professional Activities: The Institution of Civil Engineers (I), Ludhiana & KITS, Ramtek signed an MoU for conducting of practical training & tests and submission of project reports in respect of ICE(I) candidates

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

Research projects submitted:

Two proposals submitted by the faculty of Civil Engg. to Board of Research in Nuclear Sciences (BRNS) Bhabha Atomic Research Centre (BARC), Mumbai during Oct. 2013. Further these projects were sanctioned by the Board of Research in Nuclear Sciences (BRNS).

<table>
<thead>
<tr>
<th>Name</th>
<th>Project Title</th>
<th>Grant Amount</th>
<th>Project Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Avinash N. Shrikhande, Professor, K.I.T.S. Ramtek, Nagpur.</td>
<td>Spatial distribution of uranium and associated water quality parameters in Three districts of Maharashtra (Nagpur, Wardha and Chandrapur)</td>
<td>24.49 lakhs</td>
<td>2 yrs</td>
</tr>
<tr>
<td>Dr. Ravindra Kumar Bopche, Professor, K.I.T.S.Ramtek, Nagpur.</td>
<td>Spatial distribution of uranium and associated water quality parameters in Three districts of Maharashtra (Bhandara, Gondia and Gadchiroli)</td>
<td>14.13 lakhs</td>
<td>2 yrs</td>
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Grants fetched:

Dept. of Civil Engg. got sanction order from BRNS, BARC, Mumbai for the research proposals submitted by the Dept. An amount of Rs.38.62 lakhs will be receiving during April / May 2015.
Departmental Achievements:

Sri A.N. Shrikhande, Professor, Civil Engg. awarded Ph.D. by VNIT, Nagpur. Title of research work is ‘Studies on Treatment of Waste Water using constructed Wetlands for Small Communities’


American Society for Testing Materials included Dr. B.Ram Rathan Lal in the review panel for their journals. He reviewed a paper ‘Expanded Polystyrene (EPS) Geofoam based cellular reinforcement’ for Journal of Testing and Evaluation of ASTM.

Dr. SL Atmapoojya, HOD-Civil has been chosen as one of the remote center Co-ordinator of IIT Mumbai for conducting ISTE workshops under the National Mission on Education through ICT, MHRD, New Delhi at KITS, Ramtek.

Sri A.N.Dabhade, Asst.Prof. in CED submitted thesis on ‘Performance Evaluation of Recycled Aggregate Used in Concrete’ to RTM Nagpur University under the guidance of Dr.S.R.Chaudhari, Principal, Vidyaniketan Institute of Engg. & Tech., Nagpur during Aug.2014.

Mr.Sumit Mahadule (Civil) and his team brought laurels to the Institute by winning in the Intercollegiate Chess Tournament organized by KDK College of Engineering in association with Nagpur District Chess Association, Nagpur. KITS Boys team obtained 12 points and secured FIRST place.

Activities of the Dept.

- Two weeks STTP on ‘Pedagogy for Effective Use of ICT in Engg. Education’ was conducted by Dept. of Civil Engg. during 5th to 7th Jan. 2015 and 19th to 21st Jan.2015 under the National Mission on Education through ICT MHRD, Govt. of India in association with IIT, Mumbai.
- A Lecture on ‘Techniques and Equipments for Demolition of Structures’ by Er. Shriram Matte, Consulting Engineer, Mumbai.
- Dr. Bopche, Professor, Engg. Geology delivered a lecture on ‘Himalayan Tsunami; A tragedy in Kedarnath’.
- One day orientation training to the Officials of Central Ground Water Board was organized by the Dept. of Civil Engg.
- CEA arranged a guest lecture on ‘Mega structures’ by Sri Sanjay R.
- As per the directives received from AICTE & Dept. of HRD, Literary club organized a ‘Public Speaking Contest’ on ‘Role of Technology in Good Governance’ on 6th Jan. 2015.

Distinguished Alumni : NIL

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 :
- Establishment of IEEE Student Chapter (2013)
- MoU with C-DAC for conducting training programs to the students for a period of 3 years.
Grants Fetched: Dept. of Electronics Engg. was received a grant of Rs. 4.00 lakhs from AICTE under MODROBS scheme to upgrade the Digital Circuits Laboratory during the year 2013-14. The process of utilization of funds has been completed recently.

Departmental Achievements

Shanti Swamy, Associate Professor Appointed as External Examiner at RGCET, Mumbai for M.Tech. final year dissertation.

Sri C.K.Kurve, Asst. Professor selected for conducting workshop at Wainganga CoE, Nagpur for M.Tech. (pattern recognition)

Student projects:

- Mr. Ujwal Pande, M.Tech. student of Elect.Engg. carrying out project work at IIT, Chennai under the guidance of Prof.Karmarkar and Vaishali Pande (Internal guide).
- Ms. Megha Surwade, M.E. student of Cummins College of Engg., Pune doing a project under the guidance of Ms.Shanti Swamy (External guide) and prof.Gawande, Pune. (internal guide).
- Electronics Engg Dept. resumed the collaboration with ISRO, RRSSC, Nagpur and a group of four final year Electronics Engg. students are working on a project on ‘Remote Sensing’ guided by Dr Prakash Rao, Senior Scientist and Ms Shanti Swamy, Faculty in Electronics engg.

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
- 12 students pursuing M.Tech. at VIT, Vellore and Kerala University.

Activities of the Dept

- Dept. of Elect. Engg. organized an STTP on ‘Advances in Signal Processing & its applications’ – ASAP 2014 during 22nd to 27th Dec. 2014 under the aegis of IETE, Nagpur Centre to provide an ideal platform for the researchers from academia, corporate industries and R&D institutions to meet and discuss the new technologies and emerging trends in related areas of signal processing.
- IETE forum organized a Demonstration on Aeromodelling’ in association with IEEE on 24th Feb. 2015.
- Mr. Sandeep Borade, DGM – Vidharbha Industries Power Ltd. Reliance Power, Nagpur delivered a Lecture on ‘Role of Engineers in Power Plants’.
- Electromatix forum conducted a 2-day Robotic Workshop at our Institute.
Electromatix forum organized a Guest Lecture on ‘Career Prospects’ by Mr. Hitesh Dewani, Faculty, TIME.

Sri S.S. Balpande, alumni of our Institute delivered a lecture on MEMS.


Dr. M.B. Kokare, Professor, SGGS, Nanded delivered a lecture on ‘Wavelet Transform’ for UG/PG students of Electronics Engg. /Elect. & Comm. Engg.

‘Online seminars organized for the benefit of M.Tech. students during Aug./Sept. 2014.

‘Application Engineer’ by Mr. Mayur Deshmukh, Corel Technologies Pvt. Ltd. Pune.


As per the directives received from AICTE & Dept. of HRD, Literary club organized a ‘Public Speaking Contest’ on ‘Role of Technology in Good Governance’ on 6th Jan. 2015.


<table>
<thead>
<tr>
<th>Doctoral Courses</th>
<th>NIL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foreign Collaborations, if any</td>
<td>NIL</td>
</tr>
<tr>
<td>Professional Society Memberships: ISTE, IE(I), SAE, ISHRAE, etc</td>
<td>NIL</td>
</tr>
<tr>
<td>Professional Activities</td>
<td>NIL</td>
</tr>
</tbody>
</table>

Consultancy Activities:

Pro-E course training classes are being conducted by M/s Dysmach Services & Consultancy, Nagpur, as was done for the past few years. Rs. 1,50,000/- amount has been generated through this training classes.

Consultancy works were undertaken by Mechanical Engg. for Nagar Parishad Ramtek.

Sri M.R. Shukla, Asst. Professor, Dept. of Mech. Engg. had undertaken consultancy works i.e. Treatability studies which were conducted at

- Dongri Buzurg Mines, MOIL during March/April 2014.
- Balaghat Mines, MOIL during April/May 2014.

He has also conducted a study of Bearing failure of carriage trolleys at Balaghat Mines, MOIL during April/May 2014.

Grants Fetched:

Dept. of Civil & Mechanical Engg. jointly organized a Two-weeks Workshop on Fluid Mechanics held during 20th to 30th May 2014 under the National Mission on Education through ICT MHRD, Govt. of India in association with IIT, Kharagpur. The above training program was fully funded by IIT and an amount of Rs. 1.20 lakhs have been received for each program.
A grant of Rs.8.00 lakhs was received from the AICTE under MODROBS scheme for establishment of Modular Automation Production System (MAPS for Weighing and palletizing in CAD/CAM Lab of Mechanical Engg. Dept. The grant received from the AICTE was utilized fully and submitted the utilization certificate to AICTE.

**Departmental Achievements:**

**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 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.

**Achievements of faculty:**

- Ajay V.Kolhe, Asst. Professor, has been chosen as one of the remote center Coordinator of IIT Mumbai for conducting ISTE workshops under the National Mission on Education through ICT, MHRD, New Delhi at KITS, Ramtek.
- Sri P.S.Pachpor, HOD Mech. Engg. forwarded the thesis report the research summary to BCUD, Ph.D. cell Topic of research: ‘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 Shivaji Barwe, Asst. Professor presented a paper ‘Impact of EGR on NOx emission and performance of single cylinder four stroke Diesel Engine’ in the International Conference on New Frontiers in Chemical, Energy and Environmental Engg. (INCEE 2015) held at NIT Warangal, which was chosen as ‘Best paper award’.
- Sri S.P.Chincholkar, Associate Professor wrote a text book on ‘Thermal Engg.’ for diploma students.
- Biogas plant having 450 litres/day capacity based on kitchen waste was installed in Triveni Mess under the guidance of Sri M.K.Jaiswal.
Innovative projects of the students:

Mech. Engg. students of 4th year participated in the various Project Competition titled and won prizes: including a cash prize of Rs.28,000/- in all 6-8 competitions.


- National Level Project Competition – Challenge your Creativity - ‘Ennovate 2015’ on the eve of National Science Day and exhibited ‘Two Row Rice Transplanter’ and secured 1 position organized by Dept. of Electronics Engg. held at Ramdeobaba College of Engg., & Management Nagpur on 28th Feb. 2015.


- ‘Paddy Transplanter’ Machine designed by these students also exhibited before Swabhiman Agricultural Self finance Society, Manapur and got appreciation.

- A project titled ‘Design and Development of Sewage System in Railways’ guided by Sri Hemant Karkade, Asst.Prof. in Mech.Engg. won second prize at Projects Exhibition held at Raman Science College, Nagpur.

Achievements of students:

- Satish Shende (ME09048) IV year student secured All India Rank 543 in CEED-2015.

- Mr. Yash Waghmare (Mech.) and his team brought laurels to the Institute by winning in the Inter collegiate Chess Tournament organized by KDK College of Engineering in association with Nagpur District Chess Association, Nagpur. KITS Boys team obtained 12 points and secured FIRST place.

- Mr.Swapnil Thakare, (Mech. Engg.), Mr. Yash Waghmare (Mech. Engg.) and his team members of KITS, Ramtek got 10 points and secured THIRD place in Inter-collegiate Chess Tournaments conducted by RTM Nagpur Univ. with a difference of only single point to the teams who secured first and second position and Girs team stood in top 10 position during Sept. 2014.

- Mr. Shantanu Bhandarkar, Final Sem. M.Tech. (Stru.) student participated in ‘Ball Badminton Selection Trails 2014’ and was selected to represent RTM Nagpur University team for National level Badminton Tournaments to be held in Chennai during last week Dec. 2014.

• Ms.Soundarya Daggupati student of I year B.E. won in the Annual Inter collegiate Athletic Championship 2014 organized by RTM Nagpur University, Nagpur from 16th to 19th Dec. 2014 and secured 4th position in the SHOT PUT event.

• Ms.Soundarya Daggupati student of I year B.E. won in the Krida Mahostava 2014 organized by RTM Nagpur University, Nagpur. Ms.Soundarya secured 3rd place in Discuss Throw event and won bronze medal. Further, was selected for National Level Krida Mahostava 2014 organized by the University during Nov. 2014.

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 on 29th Dec. 2014. He was alumni of KITS Ramtek.

• 1988 batch alumni of our institute came forward voluntarily to provide scholarship to one of Mechanical Engg. student to pursue engineering education.

• Mr. M.S. Shankar Prasad (1985 batch Mechanical Engg. students) now the Managing Director of SPC Biotech. was invited as a distinguished guest at the 2013 South Asia Award Ceremony during the high level meetings of 68th session of UN General Assembly.

• Mr. Vijay Srinivas Vittalam, alumni of 1993 batch of Mechanical Engg. who is presently working with a Bangalore based company came forward voluntarily and contributed an amount of Rs. 75,000/- to our Library for purchasing books.

Activities of the Dept.

✓ Two days ‘AUTOMOTIVE WORKSHOP’ for students in association with ‘Pravega, IISc Bangalore’ during 28th Feb.-1st Mar.2015.
✓ ‘Rapid Prototyping & its Applications’ by Dr. A.M.Kuthe, VNIT, Nagpur on 11/9/2014 was arranged by MEA for 3rd & 4th year B.E. students.
✓ R.K.Abhyankar, delivered a lecture on ‘Project Management’ for final year students
✓ ‘Soft skills Development’ delivered by Mr.Nikhil Atale on 10th Sept. 2014 for the benefit of V/VII semester students.
✓ Dr. V.Kalamkar, VNIT, Nagpur delivered an expert lecture on ‘Introduction to CFD and its applications’ for the benefit of M.Tech. students on 20th Sept.2014.
✓ Dept. of Mech. Engg. conducted ‘Automotive Workshop’ on 28th and 1st March 2015 for the benefit of IV and VI Sem. students.
✓ As per the directives received from AICTE & Dept. of HRD, Literary club organized a ‘Public Speaking Contest’ on ‘Role of Technology in Good Governance’ on 6th Jan. 2015.
4. **Comp.Tech Dept./ Information 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** :

- One week Workshop on Computer Programming was conducted by Dept. of Computer Tech. during 16th to 21st June 2014 under the National Mission on Education through ICT MHRD, Govt. of India in association with IIT, Mumbai.

- Two weeks Workshop on Cyber Security was conducted by Dept. of Computer Tech. during 10th to 20th July 2014 under the National Mission on Education through ICT MHRD, Govt. of India in association with IIT, Mumbai.

The above training programs were fully funded by IIT and an amount of Rs. 1.20 lakhs have been received for each program.

**Recognitions of faculty:**

- Amit Ukalkar, Asst. Professor, has been chosen as one of the remote center Co-ordinator of IIT Mumbai for conducting ISTE workshops under the National Mission on Education through ICT, MHRD, New Delhi at KITS, Ramtek.

- Deepak Asudani, Asst. Professor, has been chosen as one of the remote center Co-ordinator of IIT Mumbai for conducting ISTE workshops under the National Mission on Education through ICT, MHRD, New Delhi at KITS, Ramtek.

**Departmental Achievements:**

- Under Aakash Project, Center of IIT Mumbai, Department received 150 units Akash-2 tablets and 02 unit of Solar Charger to conduct this workshops for the benefit of student and staff.

- Students are motivated to develop Application project on Android OS and using tools like DB2, RAD, Trivoli to participate in project development competition organized by IIT, Bombay and IBM under TGMC competition.

- KITS become Educational Institution Member of Computer Society of India, Chennai during 2014 which supports to conduct seminars/ workshops/Expo. etc. Further, it also provide benefits like:
  - Access to electronic copy of CSI Whizkidd and e-news letter
  - Participation in online National quiz/programming contests
  - Conducting of training programs/certification
  - Eligibility for CSI funded minor projects for students
  - One time grant for every year to conduct programs, etc.
Achievements of the students:

- Mr. Birendra Yadav (CTech) 2010 batch student secured All India 124th rank (99.91 percentile) in GATE 2014 exam and got admission in M.Tech. – CSE at IISc., Bangalore.
- Mr. Manas Thakur (C.Tech) 2009 batch student who secured 99.69 percentile in GATE exam 2013, got admission to Integrated Ph.D at IIT-Chennai.
- Mr. Lalding Lian (CT11002) and his team participated in the Inter collegiate Foot ball tournaments held at JB Science, College, Wardha and won prizes at Zonal Foot Ball Tournaments held in Feb.2015.
- Mr. Gaurang Pohankar, First B.E. student won in the Inter collegiate Swimming Tournaments 2014-15 organized by Nagpur Unive. Nagpur and secured first place in Diving Event. Further he has been selected to represent Nagpur University, Nagpur.

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.

Activities of the Dept.

  - Department of Computer Technology organized Workshop on Linux during July 2014.
  - A three day workshop on “Computer Programming” (11 - 13 Aug 2014).
  - A three day Workshop on "MATLAB"(06 - 08 Sep. 2014).
  - A Seminar on “Cloud Computing and Bluemix” conducted by Mr. Sachin Kumar, IT Specialist, IBM India Pvt. Ltd. (11 Sep. 2014).
  - An expert lecture on “Soft Computing” by Dr. K.K. Bhoyar on 12/02/2015 under banner of Computer Society of India Student branch.
- Two day Mobitronix Workshop organized in which 160 students participated and got certification. 12 students got certificate of merit.
- IT Forum organized a Guest Lecture on Ethical Hacking
- 2day workshop on Linux conducted by Sri Madan Tiwari for 4th Sem. students.
- Dept. of IT conducted a 3-day workshop on ‘Android Technology’ by M/s. AnCyber, Pune 18th, 20th and 21st Feb.2015 for the benefit of B.E. students.
- Workshop on ‘HADOOP’ – A big data analytical tool was conducted by Dept. of Comp.Tech. during 10th to 11th Feb.2015.
- As per the directives received from AICTE & Dept. of HRD, Literary club organized a ‘Public Speaking Contest’ on ‘Role of Technology in Good Governance’ on 6th Jan. 2015.
Departmental Achievements:

- Mr. Sudhir M.Kharad & Mr. Sudhir B.Lande, Associate Professors, Elect. & Comm. Dept. have been recognized as Supervisor for M.E.(By research) by RTM Nagpur University.
- Sudhir B.Lande awarded Ph.D. on ‘Resource Allocation and Management in OFDMA system with QSI & CSI for next generation wireless system’.
- Pankaj Ashtankar Awarded Ph.D. degree by RTM Nagpur University. Title of thesis: Development & Design of small size UWB Antenna Desirable for the WPAN Application (Guide: Dr.C.G.Dethe, Principal, PIET, Nagpur)
- Sri P.Ashtanka, Elect. & Comm. & Prof. CG Dethe, Principal, PIET, Nagpur designed ‘Circular Disc Monopole Antenna Structure’ and the same has been applied for patent.

Students achievements:

- Mr.Kashyap Meshram (ECE), Mr.Mayur Jadhav (ECE) and their team mates of KITS, Ramtek got 10 points and secured THIRD place in Inter-collegiate Chess Tournaments conducted by Nagpur Univ. with a difference of only single point to the teams who secured 1st and 2nd positions during Sept. 2014.

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 we have kept in FDR and instituted a prize for the best outgoing students of Electronics and Electronics & Comm. Branches, which was awarded to the students in the Annual Day function.

Activities of the Dept.: 

- Elect. & Comm. Engg. Dept. submitted a proposal to AICTE for holding a 3-day international conference on Telecommunication & Electronics Systems Design (ICTESD-2016) during Jan. 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.
- IETE forum organized a Demonstration on Aeromodelling’ in association with IEEE on 24th Feb. 2015.
- Mr. Sandeep Borade, DGM – Vidharbha Industries Power Ltd. Reliance Power, Nagpur delivered a Lecture on ‘Role of Engineers in Power Plants’.
- ‘Online seminars organized for the benefit of M.Tech. students during Aug./Sept.2014.
• IETE forum organized a guest lecture on ‘Latest Trends in Communication Technology’ by A.R.Sawatkar, Treasurer, IETE, Nagpur Centre and Dr.C.G.Dethe, Secretary, IETE, Nagpur Centre was the Chief Guest. This program was held on 30th July 2014.

• As per the directives received from AICTE & Dept. of HRD, Literary club organized a ‘Public Speaking Contest’ on ‘Role of Technology in Good Governance’ on 6th Jan. 2015.

• As per the directives received from the Ministry of HRD and AICTE/ University ‘Swachcha Bharath Abhiyan’ programs are being organized from 2nd Oct. 2014 onwards at our Institute

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 :

✓ Two weeks Workshop on Control System was conducted by Dept. of Electrical Engg. during 2nd to 12th December 2014 under the National Mission on Education through ICT MHRD, Govt. of India in association with IIT, Kharagpur. The above training program was fully funded by IIT and an amount of Rs. 1.20 lakhs have been received for each program.

Faculty recognitions:

Mrs. Snehal P.Pachpor, Associate Professor has been chosen as one of the remote center Co-ordinator of IIT Mumbai for conducting ISTE workshops under the National Mission on Education through ICT, MHRD, New Delhi at KITS, Ramtek.

Achievements of students:

✓ Mr. Aditya Uday Kakpure (Electrical Engg.) and his team brought laurels to the Institute by winning in the Inter collegiate Chess Tournament organized by KDK College of Engineering in association with Nagpur District Chess Association, Nagpur. KITS Boys team obtained 12 points and secured FIRST place.

✓ Mr. Aditya Kakpure (Electrical Engg.) and his team of KITS, Ramtek got 10 points and secured THIRD place in Inter-collegiate Chess Tournaments conducted by RTM Nagpur University with a difference of only single point to the teams who secured first and second position and Girs team stood in top 10 position during Sept. 2014.

✓ Ms. Shankari R. student of I year B.E. won in the Annual Inter collegiate Athletic Championship 2014 organized by RTM Nagpur University, Nagpur from 16th to 19th Dec. 2014 and secured 4th position in the SHOT PUT event.

✓ Ms. Shankari R. student of I year B.E. won in the Krida Mahostava 2014 organized by RTM Nagpur University, Nagpur. Ms. Shankari won 1st place in Shot Put and 2nd place in Discuss Throw and secured Gold and Silver Medals respectively. Further, she was selected for National Level Krida Mahostava 2014 organized by the University during Nov. 2014.
Events conducted by the Dept.

- IEEE students chapter organized a Guest Lecture on ‘Power of thoughts and subconscious mind’ by Dr. Sara Chamthanawala, Homeopathic Physician on 9th Jan. 2015.
- ISTE also conducted an event exclusively for I semester B.E. students on ‘best out of waste’ competition on 12th Sept. 2014.
- As per the directives received from AICTE & Dept. of HRD, Literary club organized a ‘Public Speaking Contest’ on ‘Role of Technology in Good Governance’ on 6th Jan. 2015.

Recognitions of faculty from Engg. Sciences & Humanities:

Dr. Pratibha Mahato Wrote a Text book on ‘Functional English for Technical students’ of VI Semester B.E. for all branches (except Civil Engg.) – Himalaya Publications which has been approved by the Board of Studies, RTM Nagpur University.

Dr. K. Gajanan, Asst. Professor, Dept. of Chemistry has been chosen as one of the remote center Co-ordinator of IIT Mumbai for conducting ISTE workshops under the National Mission on Education through ICT, MHRD, New Delhi at KITS, Ramtek.

Other programs conducted for the benefit of all Engg. students

- A talk on ‘Career in Armed Forces’ by Group Capt. G.J. Rao, Command Education Officer & PRO, IAF, Nagpur was organized on 26th Dec. 2014. The prime intention to conduct this event was to make the students aware of selection process and advantages in getting into the Armed Forces.
- TIME, Nagpur conducted a Campur Recruitment Training program for the third year Engg. during March/April 2015.
- A talk by Dr. Ramesh Vemuganti, President, Hyderabad Management Association(HMA), on ‘Industrial Expectations’ was arranged for MBA/MCA/final year BE students.
- Personality Development Programs were conducted by Career Path Solutions, Hyderabad for all third year Engg. students. In addition to it, this year T&P conducted review session for final year students during Sept. 2014.
- ISTE students chapter conducted a program on ‘Grab Your Time’ wherein Dr. Bhaskar Patel, Principal explained how to keep a track of time and various tips and tricks to manage time and other important aspects of student life on 21st July 2014.
- ISTE conducted an open discussion program on various topics of concerned in today’s life such as women safety and empowerment, youth india, role of technology in today’s world and other various social issues on 28th Aug. 2014. About 50 students participated in the event and expressed their views.
13. Brief details of Principal

Name of Teaching Staff : 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 : Not Applicable

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.

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 Aluminium, Mouda.
- Involved in working (as a part of team) on a project with Oracle Corporation and KPMG on l- Save l 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 :
- ‘Ideal Principal award’ by RTM Nagpur University during 2014.

**Grants fetched**
- Rs. 8.00 lakhs for establishment of Modular Automation Production System (MAPS for Weighing and palletizing in CAD/CAM Lab) for mechanical engg department. The process for utilization of grant is underway.
- Rs. 4.00 lakhs for Modernization of Digital Circuits laboratory in Electronics Engg. Dept. under MODROBS scheme. The process for utilization of grant has been completed.

**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:**

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.

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.
10.14. 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, Chemistry and Mathematics 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:

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<tr>
<th>Academic year</th>
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<td>2012-13</td>
<td>60 marks</td>
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<tr>
<td>2013-14</td>
<td>62 marks</td>
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<tr>
<td>2014-15</td>
<td>13.25 percentile (Engg. courses)</td>
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<td></td>
<td>8.40 percentile (M.Tech.Stru.)</td>
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<tr>
<td></td>
<td>5.73 percentile (M.Tech. Elect.)</td>
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<td>14.11 percentile (M.Tech. HPE)</td>
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<td>3.18 percentile (M.Tech. CSE)</td>
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</tbody>
</table>

Final approved fees

For B.E. /M.Tech. courses

- Open Category - Rs. 76,830/-

For SC/ST/VJ/NT (A,B,C & D) SBC categories

- NIL

For OBC

- 50% of approved fee

The above fee is as prescribed by the Shikshan Shulka Samiti (SSS) Govt. of M.S., Mumbai for the academic year 2014-15
No. of Fee Waivers offered: FOR THE ACADEMIC YEAR 2014-15

B.E. FIRST YEAR

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Roll No.</th>
<th>Name of student</th>
<th>Current year exemption</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>IT14004</td>
<td>Pranjal V.Pimpalkar</td>
<td>19208</td>
</tr>
<tr>
<td>2.</td>
<td>EC14015</td>
<td>Dhanashri H.Gathe</td>
<td>19208</td>
</tr>
<tr>
<td>3.</td>
<td>EL14031</td>
<td>Ishwar Zade</td>
<td>19208</td>
</tr>
<tr>
<td>4.</td>
<td>EL14045</td>
<td>Suraj R.Bichwe</td>
<td>19208</td>
</tr>
<tr>
<td>5.</td>
<td>EL14055</td>
<td>Swapnil S.Makde</td>
<td>38145</td>
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B.E. SECOND YEAR

<table>
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<th>S.No.</th>
<th>Roll No.</th>
<th>Name of student</th>
<th>Current year exemption</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>EE13040</td>
<td>Latika Mahajan</td>
<td>10000</td>
</tr>
<tr>
<td>2.</td>
<td>ME13006</td>
<td>Rohit P.</td>
<td>75600</td>
</tr>
<tr>
<td>3.</td>
<td>ME13074</td>
<td>Y. Prathyush Vashistha</td>
<td>75600</td>
</tr>
<tr>
<td>4.</td>
<td>ME13135</td>
<td>Amber Gupta</td>
<td>10000</td>
</tr>
<tr>
<td>5.</td>
<td>CT13072</td>
<td>Ranjita Ram Raju</td>
<td>75600</td>
</tr>
<tr>
<td>6.</td>
<td>CT13112</td>
<td>Rashika P. Bondre</td>
<td>18900</td>
</tr>
<tr>
<td>7.</td>
<td>CT13113</td>
<td>Sweety M. Lokhande</td>
<td>18900</td>
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B.E. THIRD YEAR

<table>
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<th>S.No.</th>
<th>Roll No.</th>
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<th>Current year exemption</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>MED12145</td>
<td>Tejashwini Thakare</td>
<td>5000</td>
</tr>
<tr>
<td>2.</td>
<td>CT12093</td>
<td>Piyush Bondre</td>
<td>16929</td>
</tr>
<tr>
<td>3.</td>
<td>CT12099</td>
<td>P.Murali Kashyap</td>
<td>67716</td>
</tr>
<tr>
<td>4.</td>
<td>EC12029</td>
<td>Selvi K.Kuppuswamy</td>
<td>10000</td>
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<tr>
<td>5.</td>
<td>EC12040</td>
<td>Shalaka P.Pokley</td>
<td>16929</td>
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<td>6.</td>
<td>EC12058</td>
<td>Rakesh P.Ejjgiri</td>
<td>10000</td>
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</table>

B.E. FINAL YEAR

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<th>S.No.</th>
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<th>Current year exemption</th>
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</thead>
<tbody>
<tr>
<td>1.</td>
<td>EED11086</td>
<td>Bhupendra Makade</td>
<td>59032</td>
</tr>
<tr>
<td>2.</td>
<td>ME09165</td>
<td>Ashish Gundukwar</td>
<td>12091</td>
</tr>
<tr>
<td>3.</td>
<td>CTD10183</td>
<td>Tushar N. Sarode</td>
<td>29516</td>
</tr>
<tr>
<td>4.</td>
<td>IT11093</td>
<td>Amol Vasant Neel</td>
<td>14758</td>
</tr>
<tr>
<td>5.</td>
<td>EC11069</td>
<td>V.G.V.S. Manjusha</td>
<td>59032</td>
</tr>
<tr>
<td>6.</td>
<td>EL11047</td>
<td>Priyanka Kimmatkar</td>
<td>29516</td>
</tr>
<tr>
<td>7.</td>
<td>EL11066</td>
<td>Shubham Nimbekar</td>
<td>14758</td>
</tr>
</tbody>
</table>

Admission Calendar: It is declared by the DTE, Mumbai, Govt of Maharashtra
PIO quota : NOT APPLICABLE
10.15. Infrastructural information :

Class / Tutorial Room Facilities

Laboratory details

Computer Centre facilities

Library Facilities
Auditorium/Seminar Hall/Amphi Theatre:

Cafeteria

Indoor Sports facilities
Outdoor Sports facilities

Gymnasium facilities

Facilities for disabled: Presently not available

10.16 Any other facilities:

Boys Hostel
Girls Hostel

Medical & Other Facilities at Hostel:

UCO Bank
10.17. **Academic Sessions:** Semester Pattern from I Yr. onwards & Two semesters for each academic year of B.E.

**Examination System, Year/Sem.:** Semester wise  
**Period of declaration of results:** Generally 30-45 days after the examinations.

10.18. **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.

**Career Counselling:**

The Institution has fully functional Training and Placement Cell. An independent Training and Placement Officer head it. The career counseling mostly done by the Training and Placement Cell. Few activities undertaken by T&P Cell during the year 2014-15 are:

- The Training & Placement Cell arranged several campus drives during the academic year 2014-15. As on date, 66 students got placed and few more companies are expected in due course of time.
- As regards Industrial Training, T & P Cell arranged a total number of 620 students from Engg./MCA and MBA. The training period lasted from 4 to 6 weeks across major industries.
- A talk on ‘Career in Armed Forces’ by Group Capt. G.J.Rao, Command Education Officer & PRO, IAF, Nagpur was organized on 26th Dec. 2014. The prime intention to conduct this event was to make the students aware of selection process and advantages in getting into the Armed Forces.
- TIME, Nagpur conducted a Campur Recruitment Training program for the third year Engg. during March/April 2015.
- A talk by Dr. Ramesh Vemuganti, President, Hyderabad Management Association(HMA), on ‘Industrial Expectations’ was arranged for MBA/MCA/final year BE students.
- Personality Development Programs were conducted by Career Path Solutions, Hyderabad for all third year Engg. students. In addition to it, this year T&P conducted review session for final year students during Sept. 2014.
- ISTE students chapter conducted a program on ‘Grab Your Time’ wherein Dr. Bhaskar Patel, Principal explained how to keep a track of time and various tips and tricks to manage time and other important aspects of student life on 21st July 2014.
- ISTE conducted an open discussion program on various topics of concerned in today’s life such as women safety and empowerment, youth India, role of technology in today’s world and other various social issues on 28th Aug. 2014. About 50 students participated in the event and expressed their views.
- Aspiring Minds, Gurgaon conducted a presentation on ‘Employability Skill Assessment’ during Sept. 2014.
- As was done for the last few years, Personality Development Programs were conducted by Career Path Solutions, Hyderabad for all third year Engg. students. In addition to it, this year T&P conducted review session for final year students during Sept. 2014.
- Dr. NY Phadnis Prof. of Law & HRM, IMT, Nagpur delivered a lecture on ‘Class room to Board Room’ on 26th Feb. 2015 for the benefit of Final year Engg. students and MBA 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/.

10.19. 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.

Literary activities:

The 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 and state level competitions and bring laurels to the institute.

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:

The Institute brings out a college magazine every year where the students of the institute contribute articles of technical and non-technical nature, stories, poems, etc. The college magazine helps the students to exhibit their intrinsic literary talents.

The Institute also publishes Quarterly News Letter highlighting the achievements of the students and the staff and also various activities conducted by the institute.

Literary Club of KITS Ramtek brought out a news letter ‘Xpressions’
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.

Along with the above there are various clubs and associations of all the departments which also organize various technical activities.

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.

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 2014-15 furnished below:

1. Dept. of Civil Engg. final year students visited Water Treatment Plants of Kanhan, Kamptee and Bhandewadi (Nagpur). 5th Sem. students visited Godrej Anandam Project (Empress City), 6th Sem. students visited Water Treatment Plant, Kamptee, TATA Realty & Infrastructures, Nagpur, Gosikhurd Canal (RBC), Gosikhurd Dam, Lift Irrigation Project, Nerla and Sewage Treatment Plant, Bhandewadi, Nagpur.


6. Dept. of Electrical Engg. 7th Sem. students planned to visit Khaperkheda Thermal Power Station during Feb. 2015.

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 a 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.

This year a few alumni from various batches have visited the campus, namely Mr. Gautam Rao, Mr. Manmohan, Mr. Vaibhav Arghode and others.

Alumni meet has been arranged on 19th Sept. 2014 and 16th Jan. 2015. Around 80 Nos. of students attended on both meets and shared their experiences.
Social responsibility & community contribution:

- For the Noble Cause of the humanity a Blood Donation Camp was organized on 30\textsuperscript{th} Jan. 2015 to commemorate the Martyrs’ Day wherein 253 students/staff donated blood.

- Swachcha Bharat Abhiyan undertaken by all the departments from 2\textsuperscript{nd} October 2014 as per the directives received from the Ministry of HRD and AICTE/University.

- An assembled computer was donated to Mentally Retorted School in Kachurwahi village.

- An awareness programs on ‘Anti terrorism’, by Mr. Totare, Chief of Anti Terrorism Squad, Nagpur, ‘road safety’ by Dr.Sanjay Jogdan, Police Inspector, Traffic Control Nagpur in association with Dr.Deepak Salunke, Asst. Suptd. of Police Ramtek, and awareness on ‘cyber crime’ was organized during Aug./Sept. 2014.

- Dept. of ESH conducted a seminar on ‘Career Prospects after HSSC – Science’ during Feb.2015 for the benefit of local students.


- As per the directives received from AICTE & Dept. of HRD, Literary club organized a ‘Public Speaking Contest’ on ‘Role of Technology in Good Governance’ on 6\textsuperscript{th} Jan. 2015.

- Tree plantation program was taken up by the NSS Unit in Yogiraj Hospital. Around 100 saplings were planted in the hospital premises.

- Staff Club in association with NSS unit collected used and unused items from the staff and students during every festival occasions and donated them to the needy and poor people of Bhandarbodi village, Ramtek tehsil.

- NSS Unit also conducted a 3-day camp in Bhandarbodi during Jan 2015 to create awareness about ‘Environmental pollution post Ganesh visarjan’, importance of blood donation, Environmental cleaning, ‘rain water harvesting’, ‘solar energy’, ‘awareness on casting of votes’, Swaccha Bharath Abhiyan were conducted. Further it also arranged free medical check-up camp.

- NSS Unit of KITS, Ramtek and staff club collected donations from staff and students to help the victims of Jammu Kashmir and Hudhud Cyclone Victims of Andhra Pradesh. Rs. 33,224/- was collected and deposited to the Prime Minister’s National Relief Fund.

- An awareness camp on ‘Drug Addiction’ and also a workshop on ‘Stress Management’ were conducted by ISHRAE KITS Chapter.

10. 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