



KAVIKULGURU INSTITUTE OF TECHNOLOGY AND SCIENCE

RAMTEK-441 106, DIST. NAGPUR, MAHARASHTRA,

(Managed by Vodithala Education Society, Hyderabad)

Approved by AICTE, COA, New Delhi and Govt. of Maharashtra

Permanently Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

NAAC ACCREDITED

ISO 9001:2015
ISO 14001:2015
Certified Institute

E-mail: info@kits.edu

Web : www.kits.edu

DTE Institute Code : 4104

Phone: 07114-255309 / 255313

Fax : 07114-255236

4.3 IT Infrastructure

4.3.1 Institution frequently updates its IT facilities including Wi-Fi Response:

- The Institute has 438 computers out of which 09 are Servers and all 438 computers are connected to the internet. All the computers of the institute are connected to LAN.
- The student to computer ratio is maintained at 2.86:1.
- Presently we have 52 different types of Software. The number of licensed copies available with us is 509.
- The Institute is identified as the Remote Centre of IIT Bombay. This facilitates conducting various workshops under the National Mission on Education through ICT (MHRD, Govt. of India).
- Internet facility is provided through BSNL leased Line Services with a bandwidth of 200 Mbps. By estimating the volume of data transmission, the bandwidth will be further increased during an ad-hoc situation. The institute has a BSNL fibre optic connection as a standby provision. Two outdoor access points and 13 Wi-Fi routers are installed to provide a 24x7 internet facility.
- The Institute has 26 Projectors, 10 Scanner, 45 Printer and 1 Color Printer available for providing services to all department faculties and students.
- The institute has two ICT-enabled centralized computer centres having 136 computers. These centres are used to conduct online/offline training programs, workshops, webinars, seminars, etc.
- Enhancement of ICT facilities is done based on the requirements. Necessary software and hardware devices, computer systems and peripheral devices are purchased as per the need.



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Hardware and Software Facilities

S.No.	Item & Configuration	Quantity
1	Number of systems with configuration	438
2	Computer-student ratio	2.86:1
3	Dedicated computing facility	Two ICT enabled dedicated centres with 136 computers
4	Wi-Fi facility	2 outdoor access points and 13 Wi-Fi routers
5	Proprietary software / Open source software	52
6	Number of nodes/ computers with internet facility	438
7	LAN facility	All the computers are connected to the LAN