



SITAM

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Gajularega, Vizianagaram, Andhra Pradesh, India-535002.

Accredited by "NAAC"

Approved by AICTE and Affiliated to JNTUGV, VIZIANAGARAM

Email: sitam@sitam.co.in, Website:www.sitam.co.in

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Criterion 4 – Infrastructure & learning resources


4.3 IT Infrastructure

4.3.1	IT facilities updates-Details
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Institute take initiative to upgrade itself in providing IT facilities to students and faculty. With 409 computers in the year of establishment, the institute now has high end computers. The latest configuration of computer available in the institute is Dual core processor with 4GB RAM, 320/500 GB HDD, Dual core processor. All 502 systems now in SITAM are LAN connected. The institute has complete MSDN applications and system software's. The Institute started with Learning Management System, uLektz which offers hundreds of video content, course materials, and supports all aspects of Learning Management.

❖ **Hardware and Software Facilities** **Sample (Upgrade as per SSCET)**

S.No.	Item & Configuration	Quantity
1	Number of systems with configuration	<ul style="list-style-type: none">➤ HP: Intel Dual core, 2.9 GHz, 4GB RAM, 320GB HDD, 15" LCD➤ Lenova: Intel Dual core, 2.9 GHz, 4GB RAM, 320GB HDD, 18" LCD
2	Computer-student ratio	1:2.61
3	Dedicated computing facility	502
4	Wi-Fi facility	Yes, entire campus is Wi-Fi enabled


SPOC, IQAC
SITAM, GAJULAREGA
VIZIANAGARAM A.P., INDIA




Dr. V. Rama Murthy
Principal
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Management (SITAM)
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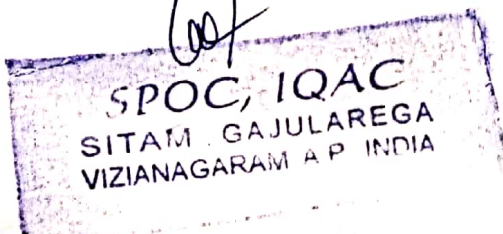
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5	Propriety software / Open source software:	Microsoft Campus License, TCS iON, MATLAB, P spice, LT-Spice, Tasm, Tanner Tool, Xilinx and analysis tools, Octave, Scilab, Ubuntu.
6	Number of nodes/ computers with internet facility	502
7	LAN facility :	10/100 Mbps and 10/100/1000
8	Any other:	1.) Automated admission process, Fee transaction, Learning Management System and ICT integrated evaluation through customized Campus Management Solution 2.) SITAM Learning Management System (LMS), Moodle, is upgraded to uLektz, a world class LMS.

List of Licensed softwares

S. No.	Name of the Software	Licensed / Open Source
Operating Systems		
1	Microsoft Operating System	Licensed
2	Fedora Linux	Open Source
3	Ubuntu Operating System	Open Source
Application Software's and Others		
1		
2	K-Van S/W	Licensed
3	Turbo C	Open Source
4	Putty 0.6.0	Open Source
5	JOK 1.7	Open Source



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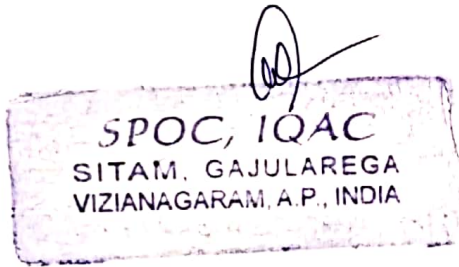
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S. No.	Name of the Software	Licensed / Open Source
6	XAMPP 7.0.9 (Apache + PHP + Mysol)	Open Source
7	J2ME	Open Source
8	PC Studio	Licensed
9	P.SPICE	Licensed
10	Auto CAD	Licensed
11	Edge CAM	Licensed
12	Ansys 14.3	Licensed

Internet service was made available in the institute to students and faculty, with a bandwidth of 155 Mbps connection.



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