

SITAM

SATYA INSTITUTE OF TECHNOLOGY AND MANAGEMENT



Gajularega, Vizianagaram, Andhra Pradesh, India-535002.

Accredited by "NAAC"

Approved by AICTE and Affiliated to JNTUK, KAKINADA Email: sitam@sitam.co.in, Website:www.sitam.co.in Telephone No:9676788811, 8978812341/2, Land Line: 08922-234775

Criterion 4 - Infrastructure& learning resources

4.3 IT Infrastructure

4.3.1	IT facilities updates-Details
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Institute takes 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 409 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 (Ungrade as per SSCET)

S.No.	Item & Configuration	Quantity	
1	Number of systems with configuration	 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	1:1.81	
3	Dedicated computing facility	424	
4	Wi-Fi facility	Yes, entire campus is Wi-Fi enabled	
5	Propriety software / Open source	Microsoft Campus License, TCS iON, MATLAB, P spice, LT-Spice, T asm,	

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	software:	Tanner Tool, Xilinx and analysis tools, Octave, Scilab, Ubuntu.	
6	Number of nodes/ computers with internet facility	424	
7	LAN facility:	10/100 Mbps and 10/100/1000	
8	Any other:	10/100 Mbps and 10/100/1000 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
Operati	ng Systems	
1	Microsoft Operating System	Licensed
2	Fedora Linux	Open Source
3	Ubuntu Operating System	Open Source
Applica	ation Software's and Others	Spen source
1		
2	K-Van S/W	Licensed
3	Turbo C	Open Source
4	Putty 0.6.0	Open Source
5	JOK 1.7	
6	XAMPP 7.0.9 (Apache + PHP + Mysol)	Open Source
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S. No.	Name of the Software	Licensed / 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 40 Mbps connection.

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Vizianagaram

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