



MARRI LAXMAN REDDY INSTITUTE OF TECHNOLOGY AND MANAGEMENT

(AN AUTONOMOUS INSTITUTION)

(Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad)

Accredited by NAAC with 'A' Grade & Recognized Under Section 2(f) & 12(B) of the UGC act, 1956

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Laboratory Equipment – SOFTWARE ENGINEERING LABORATORY

Software Engineering Lab requires installation of Windows 7/10, MS Office, and a CASE/UML tool such as Rational Rose or StarUML, along with an IDE like NetBeans if needed. It should also include the required programming environment and database tools such as Java JDK and MySQL Server for lab exercises.

- 1. Software installed:** Computer systems installed with Staruml
- 2. Connectivity:** 1000Mbps internet and LAN connected to campus server.
- 3. Laboratory Equipment:**

S. No	Item	Make	Quantity
1	Desktop Computer Systems: Lenovo Desktop TC NEO SOS 12JES1DG00 Processor: GEN 4 I5- 13400(3.3.GHZ, 20MB) Storage: 256 GB SSD RAM: 16 GB DDR4 Display: Lenovo S22E-20 21.5” Monitor	Lenovo	30
2	Software (Open Source): MongoDB Community Server, MongoDB Shell		30
3	Computer Chairs		30
4	Single I/O Outlets	D-Link	30
5	Patch Panel	D-Link	02
6	Data Switches -	CISCO	02
7	Hub Rack	-	
8	LCD Projector with 1 Screen and One Mount Kit	EPSON	01
9	Air Conditioners (1.5 Ton)	Daikin	02
10	UPS – KVA Capacity	MPS	01



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11	Modular Computer Workstations		
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Date:

HOD

Computer Science Engineering