



VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade
NBA Accreditation for B.Tech. CE,EEE,ME,ECE,CSE,EIE,IT,AME, M.Tech. STRE, PE, AMS, SWE Programmes
Approved by AICTE, New Delhi, Affiliated to JNTUH, NIRF (2022) 113th Rank in Engineering Category
College with Potential for Excellence by UGC, JNTUH-Recognized Research Centres:CE,EEE,ME,ECE,CSE
Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O.), Hyderabad – 500 090, TS, India.

Telephone No: 040-2304 2758/59/60, Fax: 040-23042761
E-mail: postbox@vnrvjiet.ac.in, Website: www.vnrvjiet.ac.in



Department of CSE –AIML &IoT Details of Laboratories

Programme :CSE-ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING								
S.No	Room No	Name of the Lab	No. of Units required	System Name(Make/Model)	Processor	RAM	HDD	Name of the Software Usage
1	B007	Data Engineering Laboratory	36	HP PRO TOWER 280 G9 RCTO PC1	I7	8GB	1TB	MS Office, LATEX, Codeblocks, Python,Hadoop ,Pig, Hive, Sqoop
2	B008	Machine Learning Laboratory	36	HP PRO TOWER 280 G9 RCTO PC1	I7	8GB	1TB	Codeblocks, Python
3	C007	Software Engineering Laboratory	36	HP PRO DESK G7 MICROTOWER PC, DELL VOSTRO 3888 DESKTOP	I7	8GB	1TB	My SQL, HTML, MS Office, Linux(Lex,YACC), Codeblocks,Star UML
4	C008	Natural Language Processing Laboratory	36	HP PRO DESK G7 MICROTOWER PC, DELL VOSTRO 3888 DESKTOP	I7	8GB	1TB	My SQL, HTML, MS Office, Python
5	B116	Object Oriented Programming through Java Laboratory	36	LENOVO S510 DESKTOP	I5	8GB	1TB	JDK, R and Power BI
6	D421	Python Programming Laboratory	36	HP COMPAQ 6200 PRO MT PC	I5	8GB	500 GB	MS Office, LATEX, Python