



Newton's Institute of Engineering

(Sponsored by Lincoln's educational society)

An ISO 9001:2008 Certified Institution

Affiliated to JNTUK, Kakinada & Approved by AICTE, New Delhi
Aluguraja Pally, Koppunoor (Po), Macherla, Guntur (Dt) AP.522426

Email: info@newton.edu.in

KEY INDICATOR - 4.3 IT INFRASTRUCTURE

4.3.1 Institution Frequently Updates Its It Facilities and Provides Sufficient

Bandwidth for Internet Correction

THE DETAILS OF MAJOR IT FACILITIES UPDATED IN THE ACADEMIC YEAR 2018 - 2023

SL NO		2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022	2022 - 2023
1	DESKTOP COMPUTERS (SYSTEMS)	100	52	60	30	60
2	SERVERS / WORK STATIONS	1	--	--	1	--
3	RAM UPGRADATION	2GB	--	--	4GB	8GB
4	BIOMETRIC	1	1	1	1	1
5	CC CAMERAS	--	--	32	-	48
6	INTERNET SPEED	100 MBPS	100 MBPS	100 MBPS	100 MBPS	100 MBPS
7	OPERATING SYSTEMS	WINDOWS XP	WINDOWS XP	WINDOWS 7	WINDOWS 7	WINDOWS 10
8	PRINTERS/ SCANNERS	4+1	3	2+1	2+1	--
9	XEROX MACHINES	1	1	1	1	--
10	PROJECTORS	2	2	--	2	3
11	UPS	1	--	1	--	1
12	GLOBARINA SOFTWARE	--	--	--	--	--
13	WIFI ROUTERS	2	1	--	4	4

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DISTRIBUTION OF COMPUTERS					
S.NO	BLOCK	ROOM NUMBER	LAB NAME	DEPARTMENT	NO OF SYSTEMS
1	A	107	PROGRAMMING LAB-1	CSE	60
2	A	113	PROGRAMMING LAB-2	CSE	54
3	A	119	PROGRAMMING LAB-3	CSE	54
4	A	120	PROGRAMMING LAB-4	ECE	27
5	B	305	PROGRAMMING LAB-5	S & H	60
6	B	306	PROGRAMMING LAB-6	S & H	35
7	B	101	LIBRARY	LIBRARY	10
TOTAL					300


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