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College



Components Report for College

Introduction: Information Technology has become an integral part of every educational institution, including colleges. In this report, we will be discussing various IT components used in colleges, their usage by both college and students, and their description.

No of components: The number of IT components required for a college depends on various factors such as the size of the institution, number of students, faculty members, and administrative staff. However, the essential components required for any college are:

Name of Components	Office Use	Student use
Computers	5	40 (Lab 1=20 PC)& (Lab 2 =20 PC)
Laptops	2	0

Description

Hardware: RAM(4 GB), Hardiskl(1 TB)

Software: VS-Code ,Turbo C

Office Use	Student use
0	1
1	0
4	1
	0 1 4

Description

Brand Name: Hp Printers





Name of Components	Total connection
Internet with broadband	1

Description

Broadband Name: Local

Speed:100mb/ps,

Name of Components	Office Use	Student use
Computers & Laptops with Internet	5 PC & 2 Laptop	40

Description

Hardware: Ram(4 GB), Hardiskl(1 TB)

Software: VS-Code ,Turbo C

Speed:100mbps

Name of Components	Office Use	Student use	
Routers	1	2	

Description

Brand Name: SyroTech,

Range: For each floor





Name of Components	Office Use	Student use
Projectors	0	1

Description

Brand Name: Viewsonic

Range: long-distance

Name of Components	Office Use	Student use	
Xerox Machine	2	0	

Description

Brand Name: ricoh

Name of Components	Total connections
CCTV Cameras	11

Description

Brand Name: eNetra

Conclusion: IT components have become an essential part of every college, and their usage has significantly increased with the shift towards online learning and administrative tasks. The components mentioned above are the basic requirements for any college, and additional components such as audio-visual equipment and specialized software may be required based on the college's specific needs

