

CRITERIA-IV

IT- Infrastructure

4.3.1 Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection describes it facilities including Wi-Fi with data and nature updating, available internet band width.

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Sr. No	Particular	details
1	IF FACILITIES	

IT- FACILITY

SR NO	DETAILS
1	COMPUTER LABORATORY
2	WIFI-FACILITY
3	PRINTING FACILITIES

COMPUTER LABORATORY DETAILS:

Computer laboratory plays a central role in enhancing the quality of academic and IT facilities for institutions. The Institute computer lab provided computer desktops with high configuration hardware and software use for architectural and interior software's

The Institute Computer laboratory exhibits positive impact on the academic achievement of the student. Students can perform better during examination and placement as students are explored to the knowledge through various means, students and computer ration is maintaining by batch wise for intake of thirty students min for batch wise. Ratio as 1:2 per batch

The Institute Computer laboratory up gradation of software in AutoCAD, sketch up, Photoshop and rendering software required for drawing base. Which help to student up gradation in drawing tools. And presentation skills, also institute work on firewall i.e. antivirus witch help to prevent data losses and virus.

COMPUTER AND IT INFRASTRUCTURE DETAILS:

The Institute provides ICT based computer lab, there is provision of desktop for For the students for first year and second year students required AUTO-CAD and sketch up and ms office to do practical and demonstrations which enhance the learning process.

SR NO	DETAILS	NO
1	LED SCREENS 14"	13
2	CPU	13
3	MOUSE /KEYBOARDS	13
4	SPEAKERS	13
5	WEB CAMERA	4
6	SKETCHING SLATE	1
7	WI-FI ROUTER	2
8	PRINTER	2
10	CCTV CAMERA	16

WIFI FACILITY DETAILS:

WIFI CAMPUS connectivity plays a central role in enhancing the quality of academic and it facilities for institutions. The Institute provided 50 mbps speed for WIFI AND LINE facility Provision of cat6 optical fibre and routers which provided best speed in internet system

System configuration of **WIFI d-link dir 825**,high speed dual band 802.11 ac Support WEP WPA WPA2 AND WPA3 Security.



PRINTING FACILITY DETAILS:

Printing facility provided for students for auto-cad drawing for a4 to a3 documents.

