



4.3 IT Infrastructure:

4.3.1. The College frequently updates its IT facilities including Wi-fi

The college IT infrastructure is equipped with requisite hardware and software facility which are used for college academics, administration, examinations and research related activities. The IT infrastructure is maintained by experienced team of network and system administrators.

1. Systems:

The college has 102 Computer systems in B. Arch & M. Arch Labs to meet the curricular requirements. The faculty and administration are made available with another 42 systems. All the faculty rooms, administrations spaces, conference room and auditorium are provided with high-speed internet facility. The Director, Principal, Librarian, administration offices have scanner cum printers.

2. All the drawing studios are ICT enabled with internet, LCD Projectors & computers.

3. **Smart Class Room:** Institute has one smart class room with all required facilities such as smart board, Desktop/laptop with internet connection, video conferencing equipment.

4. UPS:

All computer labs, administration office and examination cell have UPS backup of 30 minutes.

5. Networking and Internet:

Every system in the college provided with internet through leased line . The current internet connectivity is 100 Mbps.

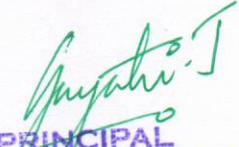
6. Wi-Fi:

Wi-Fi connectivity is given to all students and staff members. To improve connectivity, Wi-Fi routers are provided at various locations. The whole campus and hostel is Wi-Fi enabled.

7. Software:

The institute has all requisite softwares as per JNAFAU Curriculam.




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J.B.R. Architecture College
Bhaskar Nagar, Yenkapally (V),
Moinabad (M), R.R. Dist-500 075, T.S



4.3. IT Infrastructure

4.3.2. Student - Computer ratio (Data for the latest completed academic year)

S.No	UG & PG	Approved Intake	Number of Computers available for students
1	UG	80*5 = 400	102
2	PG(M.Arch ID)	20*2 = 40	
3	PG(M.Arch ED)	20*2 = 40	
	Grand Total	480	

Student Computer Ratio:

Total number of students for the academic year: 2022-2023 480
_____ = _____ = 4.7

No. of Computers available for the academic year: 2022-23 102

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