

NAAC CRITERIA 4.3 – IT INFRASTRUCTURE

2020-21

4.3.1. Institution frequency updated its IT facilities including Wi-Fi

CRC plays an instrumental role in providing technical and academic support to staff, students and research scholars of the college. The multimedia facilities enable appropriate inter-linkage for the advancement of the discipline. The computer facilities in college have expanded with additional support from UGC & University of Delhi. The centre maintains three laboratories equipped with 565 computers and 3 servers. College has additional 51 computers provided under projects to various departments.

The college is connected on 100 Mbps MPLS-VPN link to the University Network and the facility is available 24×7 through 25 Access Points. User ID and Password are allotted to all students, faculty and laboratory staff for accessing internet and Digital Library.

CRC provides assistance to departments for academic and other activities both offline and online. CRC supports the duly constituted website committee and provide access to e-resources in college. During pandemic, the centre enabled access to G-Suite and Microsoft Teams supported by Central University for smooth conduct of classes.

Various licenced software's provided by DU/College Purchase include Windows Server 2008 (R2) (DU), MATLAB and SPSS (DU); Windwos 7/10 (College), Ubuntu, Microsoft Office 2013 (College), Tally (College) and Quick-Heal Total Security (College) with latest update patches and virus definition.

Annexure

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4.3.2. Number of Computers

Answer:

Computers with CRC – 565 (ANNEXUE I)

Computers with Departments – 51 (ANNEXUE II)

No. of Labs in College	3 Labs	
Name of the Labs	CRC I CRC II E-resources Lab	
No. of servers	3 (Three)	
Total Number of Computers in College	542	
	Desktops provided by DU	80
	Laptops provides by DU	413 + 8
	Desktop from DU	40
	Desktop (College)	22
	Laptop (Mac Book Air)	1
	Laptop (Dell)	1
	Servers provided by DU	2
	Servers provided by College	1
	Printer	9
	Scanner	1
	Projectors	1
Available Browser for Computers	Firefox, Chrome, Internet Explorer, Bing	
Operating Systems	Windows and Ubuntu	

Details of Computers in College

ANNEXURE II

S.no	Department	Computers		Source
1	Dept. of F&N	Desktops		
		Laptops	25 + 1	Sigma Research and Consulting Pvt Lt
2	Dept. of RMDA	Desktops	-	Vigyan Ratna Laxshman Prasad
		Laptops	20	APJ Abdul Kalam Computer Centre
3	Dept. of DCE	Desktops	1	Project ROSHINI
		Laptops	5	Centre for Women Collectives led Social Action
		TOTAL	51	

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4.3.3 Bandwidth of Internet Connection in the Institution

Answer: 100 MBPS (ANNEXURE)

----- Forwarded message -----

From: **Nitin Dawar** <nitin@ducc.du.ac.in>

Date: Mon, Dec 13, 2021 at 1:53 PM

Subject: Re: Request for Bandwidth certificate 2020-21

To: Lady Irwin College <director@lic.du.ac.in>

Cc: Director DUCC <director@ducc.du.ac.in>, Sanjeev Singh <sanjeev@south.du.ac.in>

Lady Irwin College

With reference to your mail regarding the details of internet connection at your college, it is informed that University of Delhi is connected with 10Gbps internet connectivity provided by National Knowledge Network (NKN) at both North and South Campus separately.

Your college is also eventually connected to NKN internet connectivity through the MPLS-VPN connection from North Campus to your college over a speed of 100Mbps.

Hope the above will suffice your requirement. In case of any query kindly revert back to us.

Thanks

Nitin Dawar / नितिन डार

Sr. System Programmer/ सीनियर सिस्टम प्रोग्रामर

Delhi University Computer Centre

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