



YENEPOYA

(DEEMED TO BE UNIVERSITY)

Recognized under Sec 3(A) of the UGC Act 1956

Accredited by NAAC with 'A' Grade

4.4.2

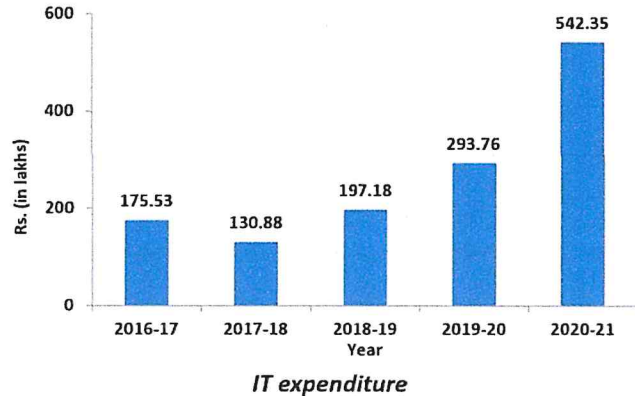
Institution frequently updates its computer availability for students and IT facilities including Wi-Fi

Documents relating to updation of IT and Wi-Fi facilities

Expenditure of IT 2016 – 2021

Expenditure of IT 2016 – 2021

Expenditure of IT	
Year	Total (₹)(in lakhs)
2016-17	175.53
2017-18	130.88
2018-19	197.18
2019-20	293.76
2020-21	542.35



ICT Infrastructure for teaching and learning

Computing and classroom equipment

ICT infrastructure is upgraded continuously to meet the IT challenges and the demands of the stakeholders.

ICT Tools for Teaching learning

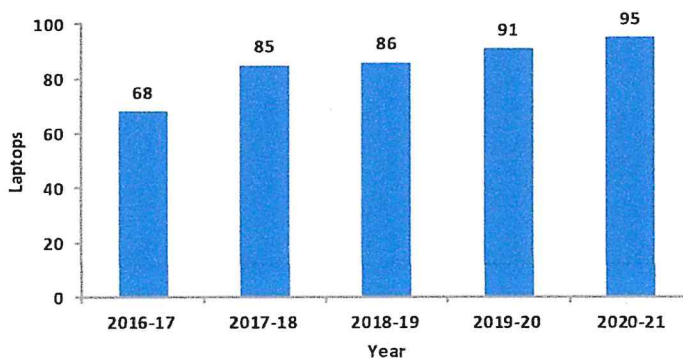
Year	Laptops	Computers	LCD Projectors	Displays	Printers	Scanners	Sound Systems	Student laptops	Information Displays
2016-17	68	533	118	34	193	45	54	747	19
2017-18	85	607	125	35	217	46	62	1113	43
2018-19	86	725	151	34	215	49	87	1478	50
2019-20	91	751	163	77	216	57	91	1846	55
2020-21	95	801	165	77	225	60	91	2236	55

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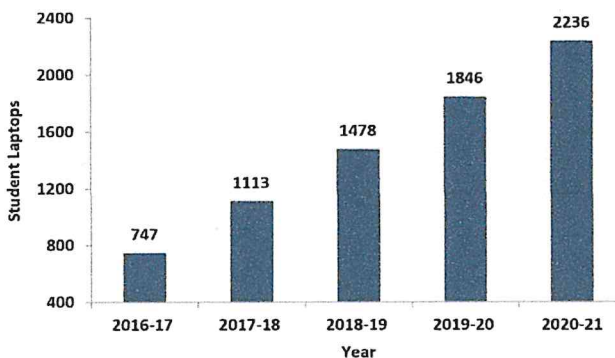
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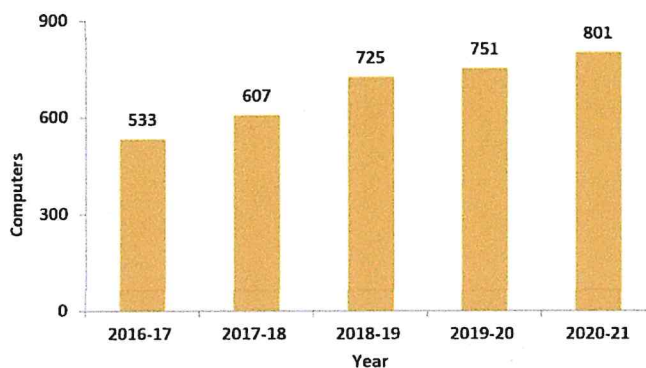
Laptops issued to departments

University issues laptops for departments that are used exclusively for teaching purposes.



Laptops issued to students with all necessary tools to aid the learning process

University has been issuing laptops to students since 2011 with all necessary tools to aid the learning process. IT department manages an average of 1800 laptops every year.

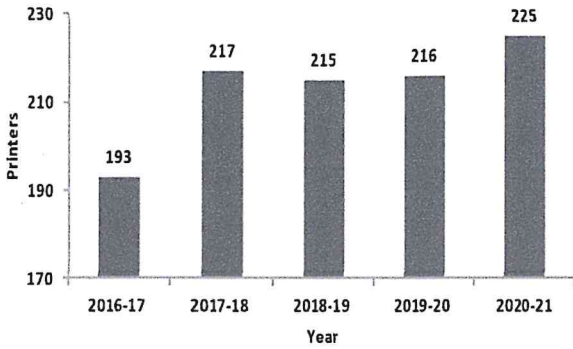


Computers issued to departments

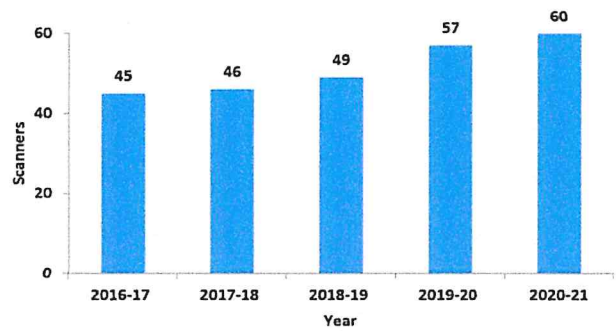
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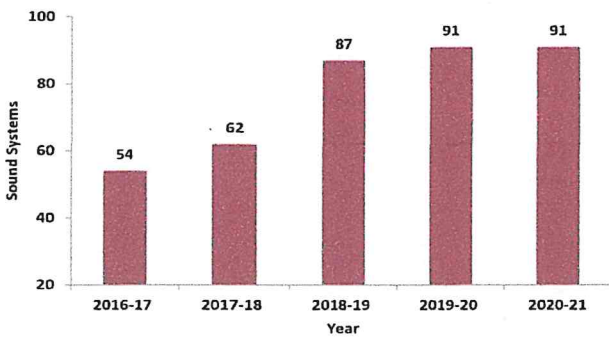


Printers issued to departments

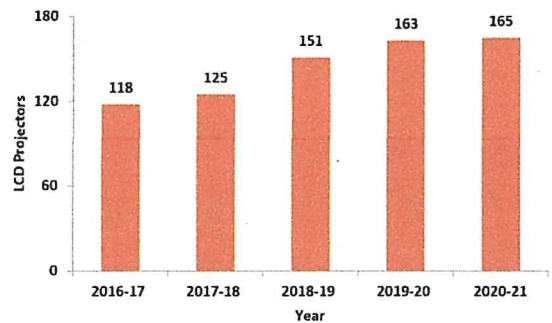


Scanners issued to departments

All departments are adequately issued with computers/printers/scanners connected to LAN and internet facilities uninterrupted.

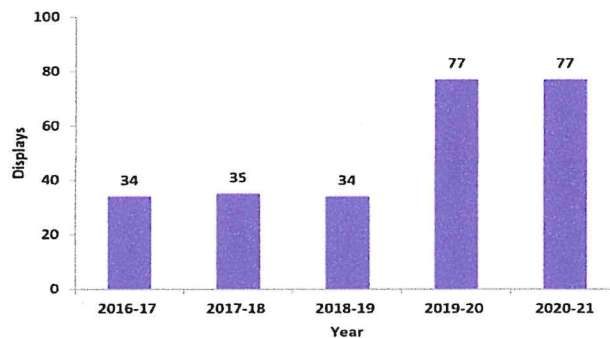


Sound systems



LCD projectors

All LCD projectors are connected to dedicated computers with internet connectivity.



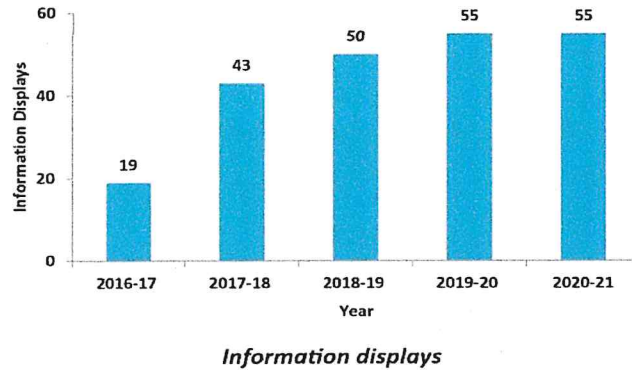
Normal and smart displays issued to departments

All displays are connected to computers with an internet connection. Most of the devices are touch interactive and smart displays.

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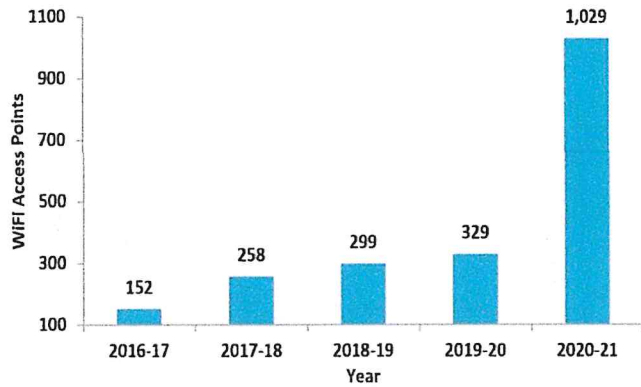
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All classrooms/demonstration halls/seminar rooms are equipped with projectors/displays and sound systems integrated.

Wi-Fi Access Points 2016 – 2020

Year	Wi-Fi Access Points
2016-17	152
2017-18	258
2018-19	299
2019-20	329
2020-21	1,029



The University data network is well distributed across the campus, and internet usage is extended with a well-connected Wi-Fi footprint. About 90% of the living areas are under a Wi-Fi network, including all teaching areas and hostel rooms. IT department manages 3790 Wi-Fi users daily. University placed an order for additional bandwidth and Wi-Fi up-gradation in Nov 2020, which is implemented in Feb 2021, doubling the bandwidth to 2.20 Gbps and adding extra 700 Wi-Fi access points to the network.

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