

A.P.C. MAHALAXMI COLLEGE FOR WOMEN

THOOTHUKUDI - 2



CRITERION 4

SSR CYCLE IV

INFRASTRUCTURE AND LEARNING RESOURCES

4.3. IT Infrastructure

4.3.1: Institution frequently updates its IT facilities and provides sufficient bandwidth for internet connection. Describe IT facilities including Wi-Fi with date and nature of updation, available internet bandwidth

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Institutional updates of IT facilities

The college has positively integrated IT methods and is looking forward to the complete automation of the daily activities of the college. Academic, administrative and admission process and integrated with IT to make the process more easy, efficient and transparent.

Available Internet Facility

The entire campus of A.P.C. Mahalaxmi College for Women is Wi-Fi enabled with sufficient Bandwidth 320Mbps from 01-02-2021 onwards.

List of Updated IT Facilities

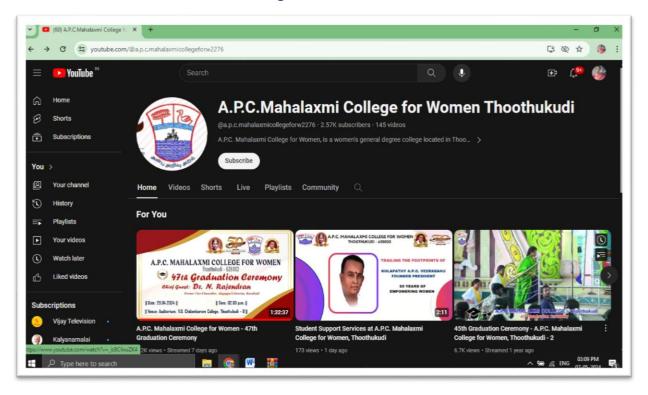
S.No	Particulars	Upgraded / Newly added
1.	Internet Connectivity	In 2020, internet speed was upgraded from 40 Mbps to 100 Mbps. In 2021, further elevated the speed to 320 Mbps to provide fast internet access
2.	Digital Board Display	Established in the year 2022-2023. It continuously displays Programmes inside the college, birthday wishes for the students, Inter and intra-collegiate prize winners of the College, go green activities, and cleanliness instructions.
3.	Computers	61 Computers were newly purchased in the year 2021 and 2022 thus the count is increased from 156 to 217
4.	RAM	Improved from 4GB to 8GB in 15 systems
5.	Microsoft Office	In addition to licensed MS office, an open source LibreOffice is used in the computer laboratory
6.	Windows	39 Computers with Windows 10 Operating

		System are upgraded to Windows 11
7.	Open Source Application Softwares	 Eclipse Version 2012 is upgraded to Version 2019 Python Version 3.5.2 is upgraded to 3.11.4 Scilab Version 5.5.2 is upgraded to 6.6.1 R Version 4.3.2 is upgraded to 4.4.0
8.	EASY software	Version 5.0 is upgraded with additional modules like Admission and Attendance Management System
9.	Printers	Five printers were newly purchased in the year 2022 and the count is increased from 17 to 22
10.	Scanners	Three Scanners were newly purchased in the year 2021 and the count is increased from 3 to 6
11.	CCTV camera	4 new CCTV cameras were newly purchased in the year 2022 and the count is increased from 32 to 36
12.	Sound System	Three sound systems were purchased in the year 2023 and the number is improved from 5 to 8

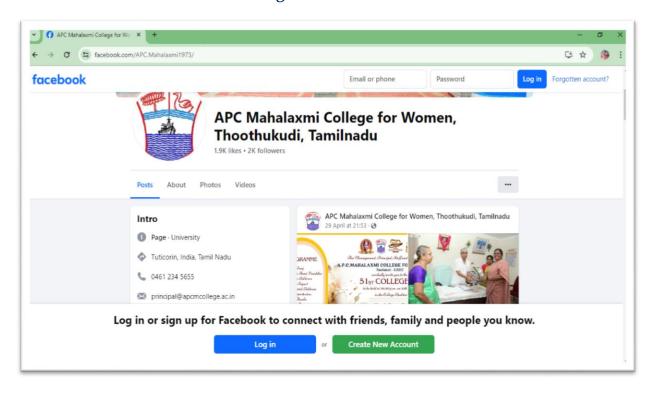
Website of the College



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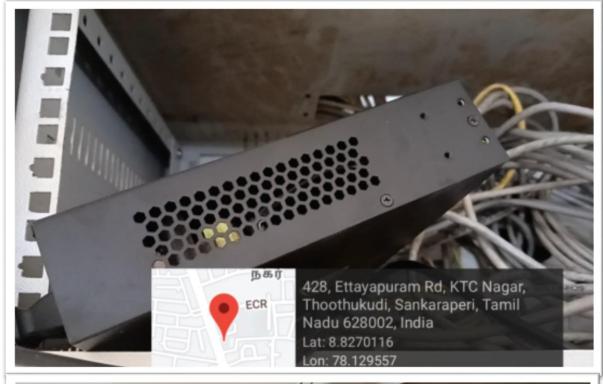
WiFi Router



Distribution Box Near Office



Distribution Box Near Computer Lab





Camera in the College Campus





Digital Display

