



AMC ENGINEERING COLLEGE

Bengaluru 560083

Institution frequently updates its IT facilities including Wi-Fi

A dedicated internet connectivity of bandwidth 155 Mbps (1:1) is provided by Telexair Telecom Pvt. Ltd. the campus is Wi-Fi enabled to promote digital flow. Hence paperless ambience is maintained as per Indian Green Building Council norms with least paper use. Faculty and Students can avail the Wi-Fi facilities 24X7, 365 days with a common user-Id. Internet facility is provided in all the classrooms, laboratories, the offices & hostels through Wi-Fi. Wherever high speed connectivity is required wired connection through optical cable LAN services is provided to the departments. A dedicated computer center with 417 desktops is provided for browsing & accessing e-resources besides computer labs in each department. The Institute has an Internet registered domain name www.amcgroup.edu.in/AMCEC, using which it provides its own e-mail facility, to staff and students. Immunity is provided against cyber-attacks using a licensed TACITINE with web & application filters.

Service Provider	Details
Name of the internet provider	Telexair Telecom Pvt. Ltd.
Available bandwidth	155Mbps
Access speed	155Mbps
Wi-Fi availability	Yes, Entire Campus
Availability of Internet in labs, classrooms, offices & library	Yes
Institute own e-mail facility to faculty/students	Yes

Security/privacy of e- mail/internet users	Yes,
	TACITINE /web filter/application filter

The growth of IT infrastructure in the last five years is tabulated below:

	2018-19	2018-17	2017-16	2016-15	2015-14
Number of Computers	1235	1100	900	900	850
Laptops	24	24	22	22	22
Servers	9	9	9	9	9
Wi-Fi	Yes	Yes	Yes	Yes	Yes
Access points	Full Campus	Full Campus	Full Campus	Full Campus	Full Campus
Open source Software	Yes	Yes	Yes	Yes	Yes
Licensed software	Yes	Yes	Yes	Yes	Yes
Online conduct of System	417	417	417	417	417
Printers	25	25	22	22	22