

4.3: IT Infrastructure

4.3.1: Institution has an IT policy covering Wi-Fi, cyber security, etc. and has allocated budget for updating its IT facilities.

Dadi Institute of Engineering & Technology maintains certain policies with regard to the use and security of its computer systems, networks, and information resources. All users of these facilities, including faculty, staff, students, technology developers, end users and resource administrators are expected to be familiar with these policies and the consequences of violation.

The institute has a comprehensive IT infrastructure, service, security, and administration system that is available to all departments. There is a 120MBPS backbone connecting all PCs to the LAN. Internet access is available to all PCs. IT infrastructure is upgraded on a need-to-basis. Efforts are made to maintain previously purchased computers and other equipment.

The institute has always given priority for up-gradation of IT facilities. Regular updating is done in facilities at institute level as well as department level. DIET have 634 PCs with i3, i5 and i7 processor with 4, 8, 16 GB RAM 500/1000 GB Hard Disk for better performance. We have also upgraded our servers with 64GB RAM and minimum 2 TB Hard disk.

Wi-Fi has been installed around the campus to allow students, staff and faculty members to easily access the internet. Due to rapid technological advancements, computers are upgraded on an almost yearly basis. On working days, all computer laboratories are open from 9 a.m. to 5p.m., with the ability to extend the hours if necessary.

Identity: System Identity is given in the form of IP Addresses and unique number is assigned to each and every computer in laboratories and faculty rooms.




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