Article published on December 5th 2011 | Technology

As the need for IT continues to rise, so is the need for IT support companies. The requirement for IT support companies became evident simply because virtually all organizations these days rely on the internet to communicate, exchange info, and run their company. A number of corporations have different branches outside their area or even have satellite workplaces existing worldwide. Outsourcing also prompted the necessity for exceptional IT support companies. Since most of services are outsourced, a safe and effective IT support is needed to guarantee the seamless flow of business processes.

What exactly are IT support companies?

IT support companies are those that provide IT services and troubleshoots system breakdown as well as other errors in the companyâ€™s network. They make certain that the system is not only secured but is fully functional too. A simple problem in the hosting server may cause the whole program to crash and for all the information uploaded online to be wiped out. It's the IT support companiesâ€™ job to deal with all these concerns and prevent any potential interference in the network.

Exactly what do IT support companies do?

Apart from solving system malfunctions, IT support companies are also responsible for establishing the companiesâ€™ online network. They must make sure that all servers, firewalls, and connections are working effectively. A breach in the system may suggest that outsiders may be able to access vital information submitted in the database. A secured firewall program has to be installed and supervised to prevent any hacker or unknown entities to view as well as download data.

IT support companies also make sure that the organizations they are servicing comply to the different rules and regulations mandated by the government. For example, the Payment Card Information and Data Security Standards state that any service provider must have a secure network to ensure the protection of all credit card holders. PCI DSS wants to not only protect the merchants from unsettled bills, but the consumers too, so that their identities and financial info remain private. In order for different institutions to conform to the Payment Card Information and Data Security Standards, they must hire an IT support company to make sure that their network host is safe and secured. Once thereâ€™s a breach in the server, the identities of the different credit card holders may be compromised and duplicated. Their cards may be used on a shopping spree, without the card holder having knowledge on the matter.

Another important feature of IT support companies is that they make sure that all information and facts could be utilized and retrieved from anywhere on the planet. System problems or hardware shut downs wonâ€™t be considered a problem anymore since all the essential data of the firm are stored in a remote network. No matter how many files you upload and just how many spywares or virus would infect your computers, all your files will remain safe and secured. Disaster recovery allows the organization to have access to their records regardless of the issue experienced in the server. Most IT support companies offer the disaster recovery program for most companies require this type of program.

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