

LEARNING PLAN 9

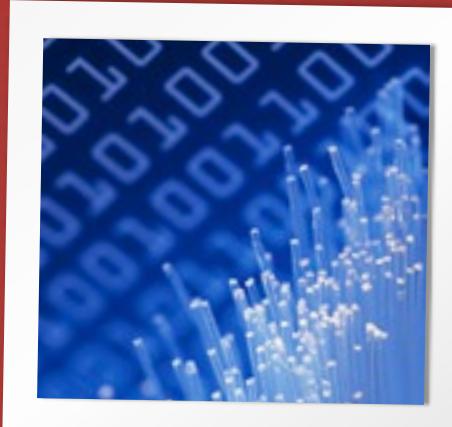


Information Technology

We use the term information technology or IT to refer to an entire industry. In actuality, information technology is the use of computers and software to manage information. In some companies, this is referred to as Management Information Services (or MIS) or simply as Information Services (or IS). The information technology department of a large

company would be responsible for storing information, protecting information, processing the information, transmitting the information as necessary, and later retrieving information as necessary. In relative terms, it wasn't long ago that the Information Technology department might have consisted of a single Computer Operator, who

might be storing data on magnetic tape, and then putting it in a box down in the basement somewhere. The history of information technology is fascinating! Check out these history of information technology resources for information on everything from the history of IT to electronics inventions and even the top 10 IT bugs.



HISTORY OF INFORMATION TECHNOLOGY:

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MODERN INFORMATION TECHNOLOGY DEPARTMENTS:

In order to perform the complex functions required of information technology departments today, the modern Information Technology Department would use computers, servers, database management systems, and cryptography. The department would be made up of several System Administrators, Database Administrators and at least one Information Technology Manager. The group usually reports to the Chief Information Officer (CIO).

POPULAR INFORMATION TECHNOLOGY SKILLS:

Some of the most popular information technology skills at the moment are:

- * Computer Networking
- * Information Security
- * IT Governance
- * ITIL
- * Business Intelligence
- * Linux
- * Unix
- * Project Management



LEARNING ACTIVITIES

1. READ CHAPTER 4.

THE FOLLOWING ACTIVITIES ARE COMPLETED ONLINE AT [HTTP://FERRELLM.MCGRAW-HILL.COM/](http://FERRELLM.MCGRAW-HILL.COM/)

2. COMPLETE THE DESTINATION CEO VIDEO & QUIZ.

DON'T SUBMIT THE RESULTS TO ME. THIS ACTIVITY IS FOR YOUR SELF-IMPROVEMENT.



ASSESSMENT ACTIVITIES

1. PLEASE COMPLETE THE LP9| IT CASE PROJECT. WHEN PREPARING YOUR RESPONSES PLEASE TAKE THE TIME TO FULLY DEVELOP YOUR RESPONSES/THOUGHTS AND PROVIDE SUPPORT MATERIAL WHEN NECESSARY.
2. COMPLETE THE LEARNING PLAN 9 - IT DISCUSSION FORUM
3. RESPOND TO YOUR CLASSMATES DISCUSSION POSTS