1.) Planning phase determines what to examine, analysis phase where the current system

is analyzed and a solution is recommended, design phase is the creation of the computer-based solution, implementation is the installation of the solution, and finally maintenance phase where the system is kept up.

2.) To determine what project to examine.

3.) To study the current active system and recommend a solution

4.) To create a physical aspect to the solution

6.)

7.) As time passes money increases in value

9.) To update a system and see where it is based on the current technology available

10.) Technical skills, people skills, and training skills

11.)

12.)

15.) There are 2 categories, one set test systems and one debugs systems, for example sniffers, testing and debugging network hardware, control cnetrs, and net mngmnt protocols