

## Section 5

### Q.2 Application Security

1. Application Security is the use of software, hardware and procedural methods to protect application from external threats.

2. Now a days software application are frequently accessed over network and as a result are vulnerable to wide variety of threats. Hence application security is become an increasingly important concern during software development.

3. Application Security include three types,  
Database Security  
E-mail  
Internet Security





# Various Components of Information Systems

1. Computer hardware - physical equipment used for Input, output and processing. It depends upon type of organization.

2. Computer software - The program used to control and co-ordinate the hardware component. It also used for analyzing and processing of data.

3. Database - Data are raw facts and figures that are unorganized and later processed to generate information.

4. Networks

(a) Network resource refers to the telecommunication networks like internet, extranet and the Intranet.

(b) These resource facilitate the flow of communication in the organization.

5. Human Resource - Man power is required to run and manage the system.

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