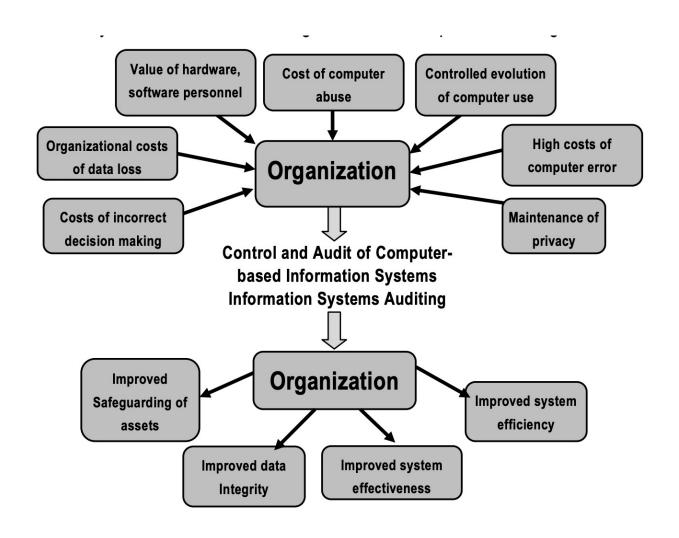
General IS Audit Procedure

Need Information System Audit



Step Audit Process

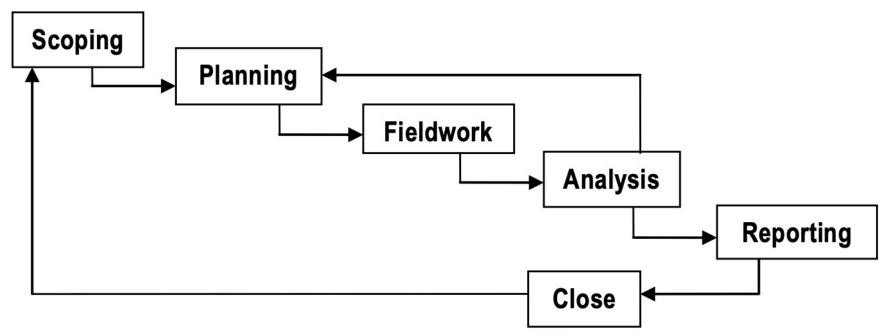


Fig. 6.3.1: Steps in IS Audit process

General IS Audit Procedure

Planning

- Understanding of the audit subjects
- Risk assesment & General audit plan
- Detailed Audit Planning



Fieldwork and Documentation

- Verifying and evaluating controls
- compliance test and substantive test



Reporting & Follow Up

- Report (communicatiing result)
- Following up

Understanding of the audit areas/subjects

- Audit areas
 - Sensitive Information
 - Common risk
 - Regulations
 - General IT Architecture
 - Control breach

Understanding of the audit areas/subjects

Audit Subjects

- Sensitive Information
- Policies and procedures
- Business Practices
- IT Architecture
- Outsource
- Interview key managers
- Tour key organization facility
- Prior audit report
- Environtment Change