OBJECTIVES OF THE RESEARCH

The objective of our research is to study and analyse various security issues in Phishing Attacks on Internet with an attempt to suggest a model of security implementation, which will cover the advantages of the available process used to handle the security issues in Internet Computing and will be able to provide more reliable aspect for implementation of Security in Internet. Our research will effort to examine security issues of Phishing Attacks in Internet computing.

The objective of this study is to provide benefit to the Internet computing users as well as Cyber Laws so that a systematic and more reliable approach can be used to recover vulnerability issues in Phishing Attacks on Internet.

Main objectives of this research are to identify and consolidate the vulnerabilities associated with security of Internet Computing, and to formulate a methodology to evaluate and categorize these vulnerabilities. The insights gained from the research would form a set of guidelines for designing less vulnerable Internet Computing Security, in the form of a structured framework for risk evaluation.

Major Research Questions

- What are the vulnerability issues associated with Cyber Laws and Security of Internet Computing?
- How to categorize and classify the vulnerability issues in Internet Computing Security?
- How to make the analysis of vulnerability issues and recover the vulnerabilities?
• How to prepare matrices that will be used in avoiding and detecting unforeseen problems during Phishing Attacks on Internet?

**Final Outcome of the Research**

The final outcome of this research will be a set of matrices that illustrate the security issues in Internet computing vulnerability causes and effects over internet operations. These matrices will be used in avoiding and detecting unforeseen problems during data transmission in internet and will conform to International Standards. An analysis report revealing the vulnerability issues and matrices suggesting methods to assess and categorize the vulnerabilities associated with security of Internet Computing, and guidelines for implementing a secure Internet Computing Environment.

**The Rationale for the Research**

This research of analyzing vulnerability issues of Internet Computing Security is being carried out because the researcher wants to discover how to evaluate the vulnerabilities associated with internet computing security by preventing Phishing Attacks, in order to understand how to design a secure and less vulnerable Internet Computing Environment.