# **E-COMMERCE Enterprise Applications**

## INTERNET BANKING Safety checks

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#### **Online Banking Safety Checks**

- With the rapid increase in use of technology by companies, for banking as well as nonbanking activities. It is imperative that each user is aware of prudent use of computers and gadgets
- Enjoy the convenience of Online Banking with just a few simple safety checks

#### **PC** security

- It is essential to update antivirus software regularly with a personal firewall and spyware programme
- It is also important to ascertain that firewall is ON, if the computer is used in cyber cafes or is not self owned.

#### Precautions while logging in

- Always access a bank's Internet banking website only by typing the correct URL (website address) into the browser
- Never click a link sent in an e-mail that is supposed to link to the bank's website
- A spurious link could be a fraudster's phishing attack designed to collect personal information
  - This information is then used for accessing accounts and making unauthorized transfer of funds
  - When in doubt, immediately contact the bank.

## Confirm that the website is secured

- When you use the Internet for banking
  - Check that the session is secure by
    - a) checking presence of digital certificate, a padlock or key at the bottom right hand corner. Double click on this icon to view information about the organization with which you have entered into a secure session
    - b) verify the name of the website displayed in the top bar to avoid entering a spoof (false) website.

#### **Ensure to log out**

- Always log off completely when you have finished your internet banking activity
  - Simply closing the window may not close the banking session
  - If your computer is virus infected, your session may be hijacked by a fraudster and financial transactions can be made without your knowledge
  - It is also recommended to disconnect from the Internet when you are not using it

## Special caution for e-mails from unknown sources.

- <u>Never</u> reply to any e-mail that is received from unknown people asking for confidential information or payment of fees etc., for surprise gifts.
  - E.g. You have won lottery \$100,000
  - Be careful with such email, do not fill up any form given in such emails, most likely it is for phishing (fishing out information from you).
- Be very suspicious of any person who ask for your log-in-ID, password, account details, card details, or similar sensitive information
- Be especially careful about opening an e-mail with an attachment

#### Check your transactions regularly.

- It is very important to check your bank statements regularly to identify any erroneous or unauthorized transaction
- You can also register for SMS alert services for your banking transactions and electronic statements provided by most banks (e.g. from ATM).

## Keep your banking documents safe.

- Destroy expired debit / credit cards and other old statements that are not required and may contain sensitive personal information
  - At the same time, it is advisable to store retained documents in a suitably locked/secure place.

**Safety First** 

### THANKS

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