**Security of Data**

1. Identify the security risks being described in the table.

|  |  |
| --- | --- |
| **Description of Security risk** | **Name of security risk** |
| Unauthorized access to computer system without user knowledge or permission. |  |
| Recipient will receive email which looks legitimate. |  |
| Users receive fake SMS claiming they have won prizes. |  |
| Malicious code redirect users to fake websites. |  |
| Software which monitors keylogs/presses. |  |
| Replicates itself without user permissions. |  |

[6]

1. Email is a service provided by the internet. For each of the following problems, associated with email, describe methods of protecting your data.
2. Spam

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1. Viruses

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