

# Worksheet for Cyber Security

## Match the columns :

<b>Phishing attacks</b>	Hacking Wi-Fi password (WEP password) of his neighbour and was able to read all his private communications
<b>Email Spoofing</b>	Example:- . Personal details of 77 million users were accessed with potential access to 12,000 encrypted credit card
<b>Ransom ware</b>	sent via email and ask users to click on a link which redirects to a dummy site where an attacker wants victim to enter their personal data or respond to an email which will steal all your personal information.
<b>Section 67 and 67A of the IT Act</b>	One day, he got an SMS "Click here to get the Latest Paid Games Online for free".
<b>Wi-Fi Hacks</b>	forgery of an e-mail header so that the message appears to have originated from someone genuine whereas it is actually not
<b>Game Threats</b>	Can be reduced by use of long, secure passwords and not a dictionary word
<b>Malware</b>	encrypted many important files on the computer and did not allow him to access it. As the name suggests, the attacker demands for a "Ransom" (money) in order to unlock and restore the files
<b>Password Theft</b>	punishment for publishing, storing or transmitting obscene material in electronic form (Imprisonment from 2 – 10 years with fine up to 10 lakhs)