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Answer 4  $\Rightarrow$

Passwords are a set of strings provided by users at the authentication prompts of web account although password still remain as one of the most used method of authentication available to data by they are subjected to a number of threats the

role of Password management then comes

Password management is a set of principles and best practices to be followed by users while storing and managing passwords in efficient manner to secure passwords

Traditional methods of password management:-

- i) Writing passwords on sticky notes
- ii) Sharing them via telephone
- iii) Reusing them for web applications
- iv) Seeking help of forget password

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## Managing Passwords -

- i) Using strong and unique passwords for all websites and applications.
  - ii) Reset passwords at regular intervals.
  - iii) Configure two-factor authentication for all accounts.
  - iv) Securely store password
  - v) Storing all enterprise passwords in one place
  - vi) Periodically review the violations and taking actions.
- ⇒ Different Password management tools
- i) Last Pass
  - ii) Myki
  - iii) Norton
  - iv) bit Warden
  - v) Avira

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