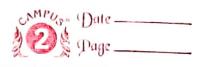## ⑥ I Function of CCleaner 8

i) Remote optimizations of endpoints.
ii) Auditing of endpoint health.
iii) Remote problem solving.
iv) Scheduled cleaning and defragmentation.
v) Granular control of cleaning rules.
vi) Simple one click deployment onto endpoints.
vii) Highly secure endpoint agent and encrypted communications.
viii) Built in reporting and auditing tools with data export.

Cyber Security Techniques 8

i) Authentication 8 It is the process of identifying an individual and ensuring that the individual is the same who he/she claims to be.

ii) Encryption 8 It is a technique to convert the data in unreadable form before transmitting it over the internet.

iii) Digital Signature: It is a technique for validation of data. Validation is a process of certifying the content of a document. The digital signatures not only validate the data but also used for authentication.

II. Guidelines for POS &

i) **Physical Location** → has a considerable higher impact of you being targeted by criminals. These miscreants want high returns in terms of the number of captured credit and debit card details, in the shortest time. They want low risks of being caught, or of detection of compromise. So its important to understand the risks associated with your particular Physical location and implementation other guidelines for protection from attacks.

ii) **Surveillance Cameras** → provides a detterant to criminals. It essential to keep such recording for at least three months.

iii) **Terminal Environment** → Improvements in terminal security mean that compromise take longer time. However, due to range and type of POS terminals in use, criminals can target merchant location with older and weaker terminal.

iv) **Staff** → Speaking to staff members in relation to criminal activity is a sensitive topic. While we all consider our employees to be loyal, hardworking and trustworthy, be aware that they are at risk from organized criminal gangs.

v) **Service Personal**

vi) **Wireless Connectivity**

vii) **GPRS Enabled Terminals**

viii) **Data Security.**