BL-2334

M. Sc. (CA & IT) (Sem. VIII) Examination
March / April - 2014
804 : Computer Security
(Old Course)

Time : 3 Hours] [Total Marks : 70

1 Attempt following : 10
(1) Explain physical security.
(2) Explain password policy.
(3) Explain mol kit, trojan horse.
(4) Difference between active and passive attack.
(5) Explain personal firewall.

2 (a) Attempt following : (any three) 15
(1) Explain DES.
(2) Explain good characteristics of "good cipher".
(3) Explain RSA Algorithm in detail.
(4) Difference between public and private Encryption.

BL-2334] 1 [Contd....
3 Attempt following: (any three)
   (1) Explain category of Information.
   (2) Explain types of substitution method.
   (3) Explain network security.
   (4) Explain hacking procedure in detail.

4 (a) Attempt following: (any three)
   (1) Explain firewall.
   (2) Explain distributed IPS.
   (3) Explain password management in LINUX.
   (4) Explain different types of virus.

5 (a) Attempt following: (any three)
   (1) Explain IP security.
   (2) Explain S-MIME.
   (3) Explain SSL protocol.
   (4) Explain SET.

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