**Assignment-3**

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| Set –A | | | | |
| S. no | Question | Marks | Cos | BT Level |
|  | Delineate PGP? Show the message format of PGP. | 5marks | CO4 | Level 5 |
| 2. | Differentiate between hardware and software firewalls. | 5 marks | CO5 | Level 4 |

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| Set –B | | | | |
| S. no | Question | Marks | Cos | BT Level |
| 1. | Enlist the steps involved in the following  i. Elgammal Digital Signature Scheme  ii. Schnorr Digital Signature Scheme  used for authenticating a person | 5 marks | CO5 | Level 5 |
| 2. | Review how IPSec ESP does provide transport and Tunnel Mode operation? Explain with a neat sketch. | 5 marks | CO4 | Level 5 |

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| Set –C | | | | |
| S. no | Question | Marks | COs | BT Level |
| 1. | Justify the fields in ISAKMP and explain it. | 5 marks | CO4 | Level 5 |
| 2. | Delineate Iterated Hash Function? Also, Discuss Merkle –Damgard Scheme? | 5 marks | CO5 | Level 6 |