

ABCA 2(PPT PRSENTATION)**CS 703****LIST OF TOPICS**

| S.No. | Paper Title | CO | BL | PI | Roll Number |
|--------------|--|-------------|-----------|--|--------------------|
| 1 | Application of adaptive resource allocation algorithm and communication network security in improving educational video transmission quality | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 1 to 15 |
| 2 | The recent trends in cyber security: A review | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 16 to 30 |
| 3 | Review of the use of human senses and capabilities in cryptography | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 31 to 45 |
| 4 | Passive, Transparent, and Selective TLS Decryption for Network Security Monitoring | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 46 to 60 |
| 5 | Special Issue on Cryptography and Its Applications in Information Security | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 61 to 75 |
| 6 | A Review Paper on Cryptography | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 76 to 90 |
| 7 | The Status, Challenges, and Future Trends of Advanced Crypto Algorithms for Wireless Network Security: an Overview | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 91 to 105 |
| 8 | Research Paper on Cyber Security & Cryptography | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 106 to 120 |
| 9 | Double layer security using crypto-stego techniques: a comprehensive review | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 121 to 135 |
| 10 | Prospects for Handling 5G Network Security: Challenges, Recommendations and Future Directions | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 136 to 150 |

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|----|---|-------------|-------|--|--|
| 11 | A Dynamic Four-Step Data Security Model for Data in Cloud Computing Based on Cryptography and Steganography | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 151 to 165 |
| 12 | AIS Meets IoT: A Network Security Mechanism of Sustainable Marine Resource Based on Edge Computing | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 166 to 180 |
| 13 | Using Highly Secure Data Encryption Method for Text File Cryptography | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 181 to195 |
| 14 | Threats to existing cryptography | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | 196 to 206 |
| 15 | A comprehensive review of cyber security vulnerabilities, threats, attacks, and solutions | CO4, CO5 | L2,L4 | 1.3.1,1.4.1,2.1.1,2.2.4,2.2.5,2.4.3,10.1.2,9.2.1 | D01 TO D07, 0936cs201078, 0905CS171114 |