

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### LITD 17 : Information Systems Security And Privacy

Scope: Standardization in Security and Privacy aspects of Information Systems

Liaison: **ISO/IEC/JTC1 TC- SC-27 (P): Information security, cybersecurity and privacy protection**

### Published Standards

| S.No | IS No.  | TITLE   | Reaffirm M-Y    | No. of Amds | Eqv.                             |
|------|---|---|-----------------|-------------|----------------------------------|
| 1    | IS/ISO/IEC/TR 27039 : 2015<br>ISO/IEC 27039 : 2015<br><span style="color: green;">Reviewed In : 2024</span><br><span style="color: green;">ISO/IEC 27039:2015</span>    | Information Technology - Security Techniques - Selection, Deployment and Operations of Intrusion Detection Systems ( IDPS ) | June, 2024      | -           | Identical under single numbering |
| 2    | IS/ISO/IEC 11770-1 : 2010<br>ISO/IEC 11770-1 : 2010<br><span style="color: green;">Reviewed In : 2023</span><br><span style="color: green;">ISO/IEC 11770-1:2010</span> | Information technology - Security techniques - Key management: Part 1 framework   | March, 2023     | -           | Identical under single numbering |
| 3    | IS/ISO/IEC 11770-2 : 2018<br>ISO/IEC 11770-2 : 2018<br><span style="color: green;">Reviewed In : 2023</span><br><span style="color: green;">ISO/IEC 11770-2:2018</span> | IT Security Techniques — Key Management Part 2 Mechanisms Using Symmetric Techniques ( First Revision )                     | September, 2023 | -           | Identical under single numbering |
| 4    | IS/ISO/IEC 11770-3 : 2021<br>ISO/IEC 11770-3:2021<br><span style="color: green;">ISO/IEC 11770-3:2021</span>  | Information security Key management Part 3: Mechanisms using asymmetric techniques Second Revision                          |                 | -           | Identical under single numbering |
| 5    | IS/ISO/IEC 11770-4 : 2017<br>ISO/IEC 11770-4 : 2017<br><span style="color: green;">Reviewed In : 2022</span><br><span style="color: green;">ISO/IEC 11770-4:2017</span> | Information technology - Security techniques - Key management: Part 4 mechanisms based on weak: Secrets (First Revision)    | May, 2022       | 2           | Identical under single numbering |
| 6    | IS/ISO/IEC 11770-5 : 2020<br>ISO/IEC 11770-5:2020<br><span style="color: green;">ISO/IEC 11770-5:2020</span>  | INFORMATION SECURITY KEY MANAGEMENT PART 5: GROUP KEY MANAGEMENT (First Revision)   |                 | -           | Identical under single numbering |

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|----|---|--|---------------|---|----------------------------------|
| 7  | IS/ISO/IEC 11770-6 : 2016<br>ISO/IEC 11770-6 : 2016<br>Reviewed In : 2023<br>ISO/IEC 11770-6:2016 | Information Technology - Security Techniques - Key Management Part 6 Key Derivation  | January, 2023 | - | Identical under single numbering |
| 8  | IS/ISO/IEC 11770-7 : 2021<br>ISO/IEC 11770-7: 2021<br>ISO/IEC 11770-7: 2021                       | Information security Key management Part 7: Cross-domain password-based authenticated key exchange   |               | - | Identical under single numbering |
| 9  | IS/ISO/IEC 14888-1 : 2008<br>ISO/IEC 14888-1 : 2008<br>Reviewed In : 2022<br>ISO/IEC 14888-1:2008 | Information technology - Security techniques - Digital signatures with appendix: Part 1 general  | June, 2022    | - | Identical under single numbering |
| 10 | IS/ISO/IEC 14888-2 : 2008<br>ISO/IEC 14888-2 : 2008<br>Reviewed In : 2022<br>ISO/IEC 14888-2:2008 | Information technology - Security techniques - digital signatures with appendix: Part 2 integer factorization based mechanisms   | May, 2022     | 1 | Identical under single numbering |
| 11 | IS/ISO/IEC 14888-3 : 2018<br>ISO/IEC 14888-3 : 2018<br>Reviewed In : 2023<br>ISO/IEC 14888-3:2018 | IT Security Techniques — Digital Signatures with Appendix Part 3 Discrete Logarithm Based Mechanisms ( First Revision )  | January, 2023 | - | Identical under single numbering |
| 12 | IS 14990 (Part 1) : 2024<br>ISO/IEC 15408-1:2022<br>ISO/IEC 15408-1:2022                          | Information Security Cybersecurity and Privacy Protection Evaluation Criteria for IT Security Part 1: Introduction and General Model Third Revision                        |               | - | Identical under dual numbering   |
| 13 | IS 14990 (Part 2) : 2024<br>ISO/IEC 15408-2:2022<br>ISO/IEC 15408-2:2022                          | Information security cybersecurity and privacy protection Evaluation criteria for IT security Part 2: Security functional components Third Revision                        |               | - | Identical under dual numbering   |
| 14 | IS 14990 (Part 3) : 2024<br>ISO/IEC 15408-3:2022<br>ISO/IEC 15408-3:2022                          | Information Security Cybersecurity and Privacy Protection Evaluation Criteria for IT Security Part 3: Security Assurance Components Third Revision                         |               | - | Identical under dual numbering   |
| 15 | IS 14990 (Part 4) : 2024<br>ISO/IEC 15408-4:2022<br>ISO/IEC 15408-4:2022                          | Information Security Cybersecurity and Privacy Protection Evaluation Criteria for IT Security Part 4: Framework for the Specification of Evaluation Methods and Activities |               | - | Identical under dual numbering   |
| 16 | IS 14990 (Part 5) :   | Information Security Cybersecurity   |               | - | Identical under dual             |

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|----|--|--|----------------|---|-------------------------------------|
|    | 2024<br>ISO/IEC<br>15408-5:2022<br>ISO/IEC<br>15408-5:2022   | and Privacy Protection Evaluation<br>Criteria for IT Security Part 5: Pre-<br>defined Packages of Security<br>Requirements                                       |                |   | numbering                           |
| 17 | IS 15116 : 2018<br>ISO/IEC 10116 :<br>2017<br>Reviewed In : 2021<br>ISO/IEC 10116:2017                         | Information technology - Security<br>techniques - Modes of operation<br>for an n - Bit block cipher (Second<br>Revision)   | November, 2021 | 1 | Identical under dual<br>numbering   |
| 18 | IS/ISO/IEC/TR<br>15446 : 2017<br>ISO/IEC TR 15446 :<br>2017<br>Reviewed In : 2022<br>ISO/IEC TR<br>15446:2017  | Information technology - Security<br>techniques - Guidance for the<br>production of protection profiles<br>and Security targets                                  | May, 2022      | - | Identical under single<br>numbering |
| 19 | IS 15580 : 2012<br>ISO/IEC 21827 :<br>2008<br>Reviewed In : 2021<br>ISO/IEC 21827:2008                         | Information technology - Security<br>techniques - Systems: Security<br>engineering - Capability maturity<br>model® (SSE - CMM®) (First<br>Revision)              | October, 2021  | - | Identical under dual<br>numbering   |
| 20 | IS 15671 : 2024<br>ISO/IEC 18045:2022<br>ISO/IEC<br>18045:2022   | Information Security Cybersecurity<br>and Privacy Protection Evaluation<br>Criteria for IT Security<br>Methodology for IT Security<br>Evaluation Second Revision |                | - | Identical under dual<br>numbering   |
| 21 | IS/ISO/IEC 15946-1<br>: 2016<br>ISO/IEC 15946 -1 :<br>2016<br>Reviewed In : 2024<br>ISO/IEC 15946 -1 :<br>2016 | Information Technology - Security<br>Techniques - Cryptographic<br>Techniques Based on Elliptic<br>Curves Part 1 General   | June, 2024     | - | Identical under single<br>numbering |
| 22 | IS 17428 (Part 1) :<br>2020<br>Reviewed In : 2023  | Data Privacy Assurance Part 1<br>Engineering and Management<br>Requirements  | December, 2023 | - | Indigenous                          |
| 23 | IS 17428 (Part 2) :<br>2020<br>Reviewed In : 2023  | Data Privacy Assurance Part 2<br>Engineering and Management<br>Guidelines  | December, 2023 | - | Indigenous                          |
| 24 | IS 17737 (Part 1) :<br>2021  | Mobile Device Security Part 1<br>Overview  |                | - | Indigenous                          |
| 25 | IS 17737 (Part 2) :<br>2021  | Mobile Device Security Part 2<br>Security Requirements   |                | - | Indigenous                          |
| 26 | IS 17737 (Part 3) :<br>2021  | Mobile Device Security Part 3<br>Security levels   |                | - | Indigenous                          |
| 27 | IS 17737 (Part 4) :<br>2021  | Mobile Device Security Part 4<br>Assessment and Evaluation   |                | - | Indigenous                          |
| 28 | IS/ISO/IEC 18014-1<br>: 2008<br>ISO/IEC 18014-1 :<br>2008<br>Reviewed In : 2024                                | Information Technology- Security<br>Techniques- Time Stamping<br>Services Part 1 Framework   | February, 2024 | - | Identical under single<br>numbering |

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|----|---|--|----------------|---|----------------------------------|
|    | ISO/IEC 18014-1 : 2008  |  |                |   |                                  |
| 29 | IS/ISO/IEC 18014-2 : 2021<br>ISO/IEC 18014-2 : 2021<br>ISO/IEC 18014-2 : 2021                       | Information security Time-stamping services Part 2: Mechanisms producing independent tokens                        |                | - | Identical under single numbering |
| 30 | IS/ISO/IEC 18014-3 : 2009<br>ISO/IEC 18014-3 : 2009<br>Reviewed In : 2024<br>ISO/IEC 18014-3:2009   | Information technology - Security techniques - Time - Stamping services: Part 3 mechanisms producing linked tokens | February, 2024 | - | Identical under single numbering |
| 31 | IS/ISO/IEC 18014-4 : 2015<br>ISO/IEC 18014-4 : 2015<br>Reviewed In : 2022<br>ISO/IEC 18014-4 : 2015 | Information Technology - Security Techniques - Time-Stamping Services Part 4 Traceability of Time Sources          | May, 2022      | - | Identical under single numbering |
| 32 | IS/ISO/IEC 18031 : 2011<br>ISO/IEC 18031 : 2011<br>Reviewed In : 2024<br>ISO/IEC 18031:2011         | Information technology - Security techniques - Random bit generation   | July, 2024     | 1 | Identical under single numbering |
| 33 | IS/ISO/IEC 18033-1 : 2021<br>ISO/IEC 18033-1:2021<br>ISO/IEC 18033-1:2021                           | Information security Encryption algorithms Part 1: General First Revision  |                | - | Identical under single numbering |
| 34 | IS/ISO/IEC 18033-2 : 2006<br>ISO/IEC 18033-2 : 2006<br>Reviewed In : 2024<br>18033-2:2006           | Information Technology - Security Techniques - Encryption Algorithms Part 2 Asymmetric Ciphers                     | June, 2024     | 1 | Identical under single numbering |
| 35 | IS/ISO/IEC 18033-3 : 2010<br>ISO/IEC 18033-3 : 2010<br>Reviewed In : 2024<br>ISO/IEC 18033-3 : 2010 | Information Technology-Security Techniques - Encryption Algorithms Part 3 Block Ciphers                            | June, 2024     | 1 | Identical under single numbering |
| 36 | IS/ISO/IEC 18033-4 : 2011<br>ISO/IEC 18033-4 : 2011<br>Reviewed In : 2022<br>ISO/IEC 18033-4:2011   | Information technology - Security techniques - encryption algorithms: Part 4 stream ciphers                        | May, 2022      | 1 | Identical under single numbering |
| 37 | IS/ISO/IEC 18033-5 : 2015<br>Reviewed In : 2022<br>ISO/IEC  | Information technology - Security techniques - Encryption algorithms: Part 5 identity - Based ciphers              | May, 2022      | 1 | Identical under single numbering |

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|    | 18033-5:2015   |   |               |   |                                  |
| 38 | IS/ISO/IEC 19790 : 2012<br>ISO/IEC 19790:2012<br>ISO/IEC 19790:2012                                  | INFORMATION TECHNOLOGY SECURITY TECHNIQUES SECURITY REQUIREMENTS FOR CRYPTOGRAPHIC MODULES  |               | - | Identical under single numbering |
| 39 | IS/ISO/IEC 19792 : 2009<br>ISO/IEC 19792 :2009<br>ISO/IEC 19792 :2009                                | Information Technology Security techniques Security evaluation of biometrics  |               | - | Identical under single numbering |
| 40 | IS/ISO/IEC 19896-1 : 2018<br>ISO/IEC 19896-1 : 2018<br>Reviewed In : 2023<br>ISO/IEC 19896-1:2018    | IT Security Techniques - Competence Requirements for Information Security Testers and Evaluators Part 1 Introduction, Concepts and General Requirements                               | January, 2023 | - | Identical under single numbering |
| 41 | IS/ISO/IEC 19896-2 : 2018<br>ISO/IEC 19896-2 : 2018<br>Reviewed In : 2023<br>ISO/IEC 19896-2:2018    | IT Security Techniques - Competence Requirements for Information Security Testers and Evaluators Part 2 Knowledge, Skills and Effectiveness Requirements for ISO / IEC 19790 Testers  | January, 2023 | - | Identical under single numbering |
| 42 | IS/ISO/IEC 19896-3 : 2018<br>ISO/IEC 19896-3 : 2018<br>Reviewed In : 2023<br>ISO/IEC 19896-3:2018    | IT Security Techniques - Competence Requirements for Information Security Testers and Evaluators Part 3 Knowledge, Skills and Effectiveness Requirements for ISO/IEC 15408 Evaluators | January, 2023 | - | Identical under single numbering |
| 43 | IS/ISO/IEC/TS 20540 : 2018<br>ISO/IEC TS 20540 : 2018<br>Reviewed In : 2023<br>ISO/IEC TS 20540:2018 | Information Technology - Security Techniques - Testing Cryptographic Modules in their Operational Environment   | January, 2023 | - | Identical under single numbering |
| 44 | IS/ISO/IEC 20543 : 2019<br>ISO/IEC 20543:2019<br>ISO/IEC 20543:2019                                  | Information technology Security techniques Test and analysis methods for random bit generators within ISOIEC 19790 and ISOIEC 15408   |               | - | Identical under single numbering |
| 45 | IS/ISO/IEC 20547-4 : 2020<br>ISO/IEC 20547-4:2020<br>ISO/IEC 20547-4:2020                            | INFORMATION TECHNOLOGY BIG DATA REFERENCE ARCHITECTURE PART 4: SECURITY AND PRIVACY   |               | - | Identical under single numbering |
| 46 | IS/ISO/IEC 24745 : 2022<br>ISO/IEC 24745:2022<br>ISO/IEC 24745:2022                                  | Information security cybersecurity and privacy protection Biometric information protection  |               | - | Identical under single numbering |
| 47 | IS/ISO/IEC 24759 : 2017<br>ISO/IEC 24759:2017  | Information technology Security techniques Test requirements for cryptographic modules  |               | - | Identical under single numbering |

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|    | ISO/IEC 24759:2017  |  |                 |   |                                  |
| 48 | IS/ISO/IEC 24761 : 2019<br>ISO/IEC 24761:2019<br>ISO/IEC 24761:2019                           | Information technology Security techniques Authentication context for biometrics   |                 | - | Identical under single numbering |
| 49 | IS/ISO/IEC 27000 : 2018<br>ISO/IEC 27000 : 2018<br>Reviewed In : 2022<br>ISO/IEC 27000:2018   | Information technology - Security techniques - information: Security management systems - Overview and vocabulary (First Revision)                                   | May, 2022       | - | Identical under single numbering |
| 50 | IS/ISO/IEC 27001 : 2013<br>ISO/IEC 27001 : 2013<br>Reviewed In : 2022<br>ISO/IEC 27001:2013   | Information Technologies - Security Techniques - information Security Managemet Systems - Requirements (First Revision)  | December, 2022  | 1 | Identical under single numbering |
| 51 | IS/ISO/IEC 27001 : 2022<br>ISO/IEC 27001 : 2022<br>ISO/IEC 27001:2022                         | Information Security, Cybersecurity and Privacy Protection - Information Security Management Systems - Requirements (Second Revision)                                |                 | 1 | Identical under single numbering |
| 52 | IS/ISO/IEC 27002 : 2022<br>ISO/IEC 27002:2022<br>ISO/IEC 27002:2022                           | Information security cybersecurity and privacy protection Information security controls  |                 | - | Identical under single numbering |
| 53 | IS/ISO/IEC 27003 : 2017<br>ISO/IEC 27003 : 2017<br>Reviewed In : 2021<br>ISO/IEC 27003:2017   | Information technology - Security techniques - Information: Security management systems - Guidance (First Revision)  | September, 2021 | - | Identical under single numbering |
| 54 | IS/ISO/IEC 27004 : 2016<br>ISO/IEC 27004 : 2016<br>Reviewed In : 2022<br>ISO/IEC 27004:2016   | Information technology - Security techniques - Information: Security management - Monitoring, measurement, analysis and evaluation (First Revision)                  | May, 2022       | - | Identical under single numbering |
| 55 | IS/ISO/IEC 27005 : 2022<br>ISO/IEC 27005:2022<br>ISO/IEC 27005:2022                           | Information security cybersecurity and privacy protection Guidance on managing information security risks  |                 | - | Identical under single numbering |
| 56 | IS/ISO/IEC 27006 : 2015<br>ISO/IEC 27006 : 2015<br>Reviewed In : 2024<br>ISO/IEC 27006 : 2015 | Information technology - Security techniques - Requirements for bodies providing audit and Certification of Information Security Management systems (First Revision) | June, 2024      | 1 | Identical under single numbering |
| 57 | IS/ISO/IEC 27007 : 2020<br>ISO/IEC 27007:2020<br>ISO/IEC 27007:2020                           | Information security cybersecurity and privacy protection Guidelines for information security management systems auditing  |                 | - | Identical under single numbering |

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| 58 | IS/ISO/IEC/TS<br>27008 : 2019<br>ISO/IEC TS 27008 :<br>2019<br>Reviewed In : 2023<br>ISO/IEC TS<br>27008:2019 | Information Technology —<br>Security Techniques — Guidelines<br>for the Assessment of Information<br>Security Controls ( First Revision )   | September, 2023 | - | Identical under single<br>numbering |
| 59 | IS/ISO/IEC 27010 :<br>2015<br>ISO/IEC 27010:2015<br>Reviewed In : 2024<br>ISO/IEC 27010:2015                  | Information Technology - Security<br>Techniques - Information Security<br>Management for Inter-Sector and<br>Inter-Organizational<br>Communications   | May, 2024       | - | Identical under single<br>numbering |
| 60 | IS/ISO/IEC 27011 :<br>2024<br>ISO/IEC 27011:2024<br>ISO/IEC<br>27011:2024                                     | Information Security,<br>Cybersecurity and Privacy<br>Protection “ Information<br>Security Controls Based on<br>ISO/IEC 27002 for<br>Telecommunications Organizations<br>(Second Revision)                |                 | - | Identical under single<br>numbering |
| 61 | IS/ISO/IEC 27011 :<br>2016<br>ISO/IEC 27011 :<br>2016<br>Reviewed In : 2023<br>ISO/IEC<br>27011:2024          | Information Technology —<br>Security Techniques — Code of<br>Practice for Information Security<br>Controls Based on ISO/IEC 27002<br>for Telecommunications<br>Organizations ( First Revision )           | February, 2023  | - | Identical under single<br>numbering |
| 62 | IS/ISO/IEC 27017 :<br>2015<br>ISO/IEC 27017 :<br>2015<br>Reviewed In : 2024<br>ISO/IEC 27017 :<br>2015        | Information Technology - Security<br>Techniques - Code of Practice for<br>Information Security Controls<br>Based on ISO/IEC 27002 for<br>Cloud Services   | June, 2024      | - | Identical under single<br>numbering |
| 63 | IS/ISO/IEC 27018 :<br>2019<br>ISO/IEC 27018 :<br>2019<br>Reviewed In : 2023<br>ISO/IEC 27018:2019             | Information Technology —<br>Security Techniques — Code of<br>Practice for Protection of<br>Personally Identifiable Information<br>( PII ) in Public Clouds Acting as<br>PII Processors ( First Revision ) | September, 2023 | - | Identical under single<br>numbering |
| 64 | IS/ISO/IEC 27019 :<br>2017<br>ISO/IEC 27019 :<br>2017<br>Reviewed In : 2022<br>ISO/IEC 27019:2017             | Information Technology - Security<br>Techniques - Information Security<br>Controls for the Energy Utility<br>Industry   | December, 2022  | - | Identical under single<br>numbering |
| 65 | IS/ISO/IEC 27032 :<br>2023<br>ISO/IEC 27032:2023<br>ISO/IEC<br>27032:2023                                     | Cyber Security “ Internet<br>Security “ Guidelines (First<br>Revision)  |                 | - | Identical under single<br>numbering |
| 66 | IS/ISO/IEC 27033-1<br>: 2015<br>ISO/IEC 27033-1 :<br>2015<br>Reviewed In : 2024<br>ISO/IEC<br>27033-1:2015    | Information Technology - Security<br>Techniques - Network Security<br>Part 1 Overview and Concepts<br>(First Revision)  | June, 2024      | - | Identical under single<br>numbering |
| 67 | IS/ISO/IEC 27033-2<br>: 2012  | Information technology - Security<br>techniques: Part 2 guidelines for  | July, 2024      | - | Identical under single<br>numbering |



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|    | ISO/IEC 27033-2 : 2012<br>Reviewed In : 2024<br>ISO/IEC 27033-2:2012   | the design and implementation of network: Security  |                |   |                                  |
| 68 | IS/ISO/IEC 27033-3 : 2010<br>Reviewed In : 2022<br>ISO/IEC 27033-3 :2010   | Information technology - Security techniques - Network: Security: Part 3 reference networking scenarios - Threats, design techniques and control issues | January, 2022  | - | Identical under single numbering |
| 69 | IS/ISO/IEC 27033-4 : 2014<br>ISO/IEC 27033-4 : 2014<br>Reviewed In : 2022<br>ISO/IEC 27033-4:2014                | Information technology - Security techniques - Network: Security: Part 4 Securing communications between networks using: Security gateways              | November, 2022 | - | Identical under single numbering |
| 70 | IS/ISO/IEC 27033-5 : 2013<br>ISO/IEC 27033-5 : 2013<br>Reviewed In : 2024<br>ISO/IEC 27033-5:2013                | Information technology - Security techniques - Network Security: Part 5 Securing communications across networks using virtual private networks (VPNs)   | June, 2024     | - | Identical under single numbering |
| 71 | IS/ISO/IEC 27033-6 : 2016<br>ISO/IEC 27033-6 : 2016<br>Reviewed In : 2022<br>ISO/IEC 27033-6:2016                | Information technology - Security techniques - Network Security: Part 6 Securing wireless IP network access   | May, 2022      | - | Identical under single numbering |
| 72 | IS/ISO/IEC 27034-1 : 2011<br>ISO/IEC 27034-1 : 2011<br>Reviewed In : 2024<br>ISO/IEC 27034-1 : 2011              | Information technology - Security techniques - Application Security: Part 1 overview and concepts   | July, 2024     | 1 | Identical under single numbering |
| 73 | IS/ISO/IEC 27034-2 : 2015<br>ISO/IEC 27034-2 : 2015<br>Reviewed In : 2022<br>ISO/IEC 27034-2:2015                | Information technology - Security techniques - Application Security: Part 2 organization normative framework  | May, 2022      | - | Identical under single numbering |
| 74 | IS/ISO/IEC 27034-3 : 2018<br>ISO/IEC 27034-3 : 2018<br>Reviewed In : 2023<br>ISO/IEC 27034-3:2018                | Information Technology - Application Security Part 3 Application Security Management Process  | January, 2023  | - | Identical under single numbering |
| 75 | IS/ISO/IEC/TS 27034-5-1 : 2018<br>ISO/IEC TS 27034-5-1 : 2018<br>Reviewed In : 2023<br>ISO/IEC TS 27034-5-1:2018 | Information Technology - Application Security Part 5-1 Protocols and Application Security Controls Data Structure, XML Schemas                          | January, 2023  | - | Identical under single numbering |



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|----|---|--|---------------|---|----------------------------------|
| 76 | IS/ISO/IEC 27034-5 : 2017<br>ISO/IEC 27034-5 : 2017<br>Reviewed In : 2022<br>ISO/IEC 27034-5:2017 | Information technology - Security techniques - Application Security: Part 5 protocols and application Security controls data structure       | May, 2022     | - | Identical under single numbering |
| 77 | IS/ISO/IEC 27034-6 : 2016<br>ISO/IEC 27034-6 : 2016<br>Reviewed In : 2022<br>ISO/IEC 27034-6:2016 | Information technology - Security techniques - Application Security: Part 6 case studies   | May, 2022     | - | Identical under single numbering |
| 78 | IS/ISO/IEC 27034-7 : 2018<br>ISO/IEC 27034-7 : 2018<br>Reviewed In : 2023<br>ISO/IEC 27034-7:2018 | Information Technology - Application Security Part 7 Assurance Prediction Framework  | January, 2023 | - | Identical under single numbering |
| 79 | IS/ISO/IEC 27035-1 : 2023<br>ISO/IEC 27035-1 :2023<br>ISO/IEC 27035-1 :2023                       | Information Technology Information Security Incident Management Part 1: Principles and Process Second Revision                               |               | - | Identical under single numbering |
| 80 | IS/ISO/IEC 27035-2 : 2023<br>ISO/IEC 27035-2 :2023<br>ISO/IEC 27035-2 :2023                       | Information Technology Information security incident management Part 2: Guidelines to plan and prepare for incident response Second Revision |               | - | Identical under single numbering |
| 81 | IS/ISO/IEC 27035-3 : 2020<br>ISO/IEC 27035-3:2020<br>ISO/IEC 27035-3:2020                         | INFORMATION TECHNOLOGY INFORMATION SECURITY INCIDENT MANAGEMENT PART 3: GUIDELINES FOR ICT INCIDENT RESPONSE OPERATIONS                      |               | - | Identical under single numbering |
| 82 | IS/ISO/IEC 27036-1 : 2021<br>ISO/IEC 27036-1: 2021<br>ISO/IEC 27036-1: 2021                       | Cybersecurity Supplier relationships Part 1: Overview and concepts First Revision  |               | - | Identical under single numbering |
| 83 | IS/ISO/IEC 27036-2 : 2022<br>ISO/IEC 27036-2:2022<br>ISO/IEC 27036-2:2022                         | Cybersecurity Supplier Relationships Part 2: Requirements  |               | - | Identical under single numbering |
| 84 | IS/ISO/IEC 27036-3 : 2023<br>ISO/IEC 27036-3:2023<br>ISO/IEC 27036-3:2023                         | Cybersecurity - Supplier Relationships Part 3: Guidelines for Hardware Software and Services Supply Chain Security ( First Revision)         |               | - | Identical under single numbering |
| 85 | IS/ISO/IEC 27036-3 : 2013   | Information technology - Security techniques - Information Security  | October, 2023 | - | Identical under single numbering |

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|----|---|---|----------------|---|----------------------------------|
|    | ISO/IEC 27036-3 : 2013<br>Reviewed In : 2023<br>ISO/IEC 27036-3:2023                              | for supplier relationships: Part 3 guidelines for information and communication technology supply chain Security                                |                |   |                                  |
| 86 | IS/ISO/IEC 27036-4 : 2016<br>ISO/IEC 27036-4 : 2016<br>Reviewed In : 2022<br>ISO/IEC 27036-4:2016 | Information Technology - Security Techniques - Information Security for Supplier Relationships Part 4 Guidelines for Security of Cloud Services | December, 2022 | - | Identical under single numbering |
| 87 | IS/ISO/IEC 27037 : 2012<br>ISO/IEC 27037 : 2012<br>Reviewed In : 2024<br>ISO/IEC 27037 : 2012     | Information Technology - Security Techniques - Guidelines for Identification, Collection, Acquisition and Preservation of Digital Evidence      | June, 2024     | - | Identical under single numbering |
| 88 | IS/ISO/IEC 27040 : 2024<br>ISO/IEC 27040:2024<br>ISO/IEC 27040:2024                               | Information Technology " Security Techniques " Storage Security (First Revision)  |                | - | Identical under single numbering |
| 89 | IS/ISO/IEC 27040 : 2015<br>ISO/IEC 27040 : 2015<br>Reviewed In : 2024<br>ISO/IEC 27040:2024       | Information Technology - Security Techniques - Storage Security   | June, 2024     | - | Identical under single numbering |
| 90 | IS/ISO/IEC 27050-1 : 2019<br>ISO/IEC 27050-1:2019<br>ISO/IEC 27050-1:2019                         | Information technology Electronic discovery Part 1: Overview and concepts   |                | - | Identical under single numbering |
| 91 | IS/ISO/IEC 27050-2 : 2018<br>ISO/IEC 27050-2:2018<br>ISO/IEC 27050-2:2018                         | Information Technology " Electronic Discovery Part 2: Guidance for Governance and Management of Electronic Discovery                            |                | - | Identical under single numbering |
| 92 | IS/ISO/IEC 27050-3 : 2020<br>ISO/IEC 27050-3:2020<br>ISO/IEC 27050-3:2020                         | Information technology Electronic discovery Part 3: Code of practice for electronic discovery   |                | - | Identical under single numbering |
| 93 | IS/ISO/IEC 27050-4 : 2021<br>ISO/IEC 27050-4: 2021<br>ISO/IEC 27050-4: 2021                       | Information technology -Electronic discovery Part 4: Technical readiness  |                | - | Identical under single numbering |
| 94 | IS/ISO/IEC 27071 : 2023<br>ISO/IEC 27071:2023<br>ISO/IEC 27071:2023                               | Cybersecurity - Security Recommendations for Establishing Trusted Connections Between Devices and Services                                      |                | - | Identical under single numbering |

|     |  |  |                 |   |                                  |
|-----|--|--|-----------------|---|----------------------------------|
| 95  | IS/ISO/IEC 27099 : 2022<br>ISO/IEC 27099:2022<br>ISO/IEC 27099:2022                                  | Information technology Public key infrastructure Practices and policy framework                |                 | - | Identical under single numbering |
| 96  | IS/ISO/IEC/TS 27100 : 2020<br>ISO/IEC TS 27100:2020<br>ISO/IEC TS 27100:2020                         | INFORMATION TECHNOLOGY CYBERSECURITY OVERVIEW AND CONCEPTS                                     |                 | - | Identical under single numbering |
| 97  | IS/ISO/IEC/TR 27103 : 2018<br>ISO/IEC TR 27103 : 2018<br>Reviewed In : 2023<br>ISO/IEC TR 27103:2018 | Information Technology - Security Techniques - Cybersecurity and ISO and IEC Standards         | January, 2023   | - | Identical under single numbering |
| 98  | IS/ISO/IEC 27400 : 2022<br>ISO/IEC 27400: 2022<br>ISO/IEC 27400: 2022                                | Cybersecurity IoT Security and Privacy Guidelines  |                 | - | Identical under single numbering |
| 99  | IS/ISO/IEC 27402 : 2023<br>ISO/IEC 27402:2023<br>ISO/IEC 27402:2023                                  | Cybersecurity IoT Security and Privacy Device Baseline Requirements                            |                 | - | Identical under single numbering |
| 100 | IS/ISO/IEC/TR 27550 : 2019<br>ISO/IEC TR 27550:2019<br>ISO/IEC TR 27550:2019                         | Information technology Security techniques Privacy engineering for system life cycle processes |                 | - | Identical under single numbering |
| 101 | IS/ISO/IEC 29100 : 2024<br>ISO/IEC 29100:2024<br>ISO/IEC 29100:2024                                  | Information Technology " Security Techniques " Privacy Framework (First Revision)              |                 | - | Identical under single numbering |
| 102 | IS/ISO/IEC 29100 : 2011<br>ISO/IEC 29100 : 2011<br>Reviewed In : 2024<br>ISO/IEC 29100:2024          | Information Technology - Security Techniques - Privacy Framework                               | June, 2024      | 1 | Identical under single numbering |
| 103 | IS/ISO/IEC 29101 : 2018<br>ISO/IEC 29101 : 2018<br>Reviewed In : 2023<br>ISO/IEC 29101:2018          | Information Technology " Security Techniques " Privacy Architecture Framework                  | September, 2023 | - | Identical under single numbering |
| 104 | IS/ISO/IEC 29184 : 2020<br>ISO/IEC 29184:2020<br>ISO/IEC 29184:2020                                  | Information technology Online privacy notices and consent                                      |                 | - | Identical under single numbering |
| 105 | IS/ISO/IEC 29192-1   | Information Technology - Security  | June, 2024      | - | Identical under single           |

|     |  |   |                |   |                                     |
|-----|--|---|----------------|---|-------------------------------------|
|     | : 2012<br>ISO/IEC 29192-1 :<br>2012<br>Reviewed In : 2024<br>ISO/IEC 29192-1 :<br>2012                       | Techniques - Lightweight<br>Cryptography Part 1 General   |                |   | numbering                           |
| 106 | IS/ISO/IEC 29192-2<br>: 2019<br>ISO/IEC 29192-2:<br>2019<br>ISO/IEC 29192-2:<br>2019                         | Information security Lightweight<br>cryptography Part 2: Block ciphers<br>First Revision  |                | - | Identical under single<br>numbering |
| 107 | IS/ISO/IEC 29192-3<br>: 2012<br>ISO/IEC 29192-3 :<br>2012<br>Reviewed In : 2024<br>ISO/IEC 29192-3 :<br>2012 | Information Technology - Security<br>Techniques - Lightweight<br>Cryptography Part 3 Stream<br>Ciphers  | May, 2024      | - | Identical under single<br>numbering |
| 108 | IS/ISO/IEC 29192-4<br>: 2013<br>ISO/IEC 29192-4 :<br>2013<br>Reviewed In : 2024<br>ISO/IEC 29192-4 :<br>2013 | Information Technology - Security<br>Techniques - Lightweight<br>Cryptography Part 4 Mechanisms<br>Using Asymmetric Techniques  | June, 2024     | 1 | Identical under single<br>numbering |
| 109 | IS/ISO/IEC 29192-5<br>: 2016<br>ISO/IEC 29192-5 :<br>2016<br>Reviewed In : 2022<br>ISO/IEC<br>29192-5:2016   | Information Technology - Security<br>Techniques - Lightweight<br>Cryptography Part 5 Hash-<br>Functions   | December, 2022 | - | Identical under single<br>numbering |
| 110 | IS/ISO/IEC 29192-6<br>: 2019<br>ISO/IEC<br>29192-6:2019<br>ISO/IEC<br>29192-6:2019                           | Information technology<br>Lightweight cryptography Part 6:<br>Message authentication codes<br>MACs  |                | - | Identical under single<br>numbering |
| 111 | IS/ISO/IEC 29192-7<br>: 2019<br>ISO/IEC<br>29192-7:2019<br>ISO/IEC<br>29192-7:2019                           | Information security Lightweight<br>cryptography Part 7: Broadcast<br>authentication protocols  |                | - | Identical under single<br>numbering |
| 112 | IS/ISO/IEC 29192-8<br>: 2022<br>ISO/IEC<br>29192-8:2022<br>ISO/IEC<br>29192-8:2022                           | Information Security Lightweight<br>Cryptography Part 8:<br>Authenticated Encryption  |                | - | Identical under single<br>numbering |
| 113 | IS/ISO/IEC 9796-2 :<br>2010<br>ISO/IEC 9796-2 :<br>2010<br>Reviewed In : 2024<br>ISO/IEC<br>9796-2:2010      | Information technology - Security<br>techniques - Digital signature<br>schemes g4ing message recovery:<br>Part 2 integer factorization based<br>mechanisms (First Revision) | June, 2024     | - | Identical under single<br>numbering |
| 114 | IS/ISO/IEC 9796-3 :  | Information technology - Security   | April, 2022    | - | Identical under single              |

|  |  |  |           |
|--|--|--|-----------|
| 2006<br>Reviewed In : 2022<br>ISO/IEC<br>9796-3:2006 | techniques - Digital signature schemes giving message recovery: Part 3 discrete logarithm based mechanisms |  | numbering |
|--|--|--|-----------|

## Standards under Development

| <b>Projects Approved</b> |         |       |
|--------------------------|---------|-------|
| SI. No.                  | Doc No. | Title |
| <i>No Records Found</i>  |         |       |

| <b>Preliminary Draft Standards</b> |         |       |
|------------------------------------|---------|-------|
| SI. No.                            | Doc No. | Title |
| <i>No Records Found</i>            |         |       |

| <b>Drafts Standards in WC Stage</b> |                 |   |
|-------------------------------------|-----------------|---|
| SI. No.                             | Doc No.         | Title   |
| 1                                   | LITD 17 (26352) | Information Security Cybersecurity and Privacy Protection Privacy Operationalisation Model and Method for Engineering POMME |
| 2                                   | LITD 17 (26353) | Information technology Network security Part 7 Guidelines for network virtualization security                               |

| <b>Draft Standards Completed WC Stage</b> |                 |  |
|---|-----------------|--|
| SI. No.                                   | Doc No.         | Title  |
| 1   | LITD 17 (19143) | Internet of Things Security and Privacy - Assessment and Evaluation  |
| 2   | LITD 17 (26354) | Information Security Cybersecurity and Privacy Protection Requirements for Bodies Providing Audit and Certification of Information Security Management Systems Part 1 General First Revision |

| <b>Finalized Draft Indian Standard</b> |         |       |
|--|---------|-------|
| SI. No.                                | Doc No. | Title |
| <i>No Records Found</i>                |         |       |

| <b>Finalized Draft Indian Standards under Print</b> |         |       |
|---|---------|-------|
| SI. No.   | Doc No. | Title |
| <i>No Records Found</i>                             |         |       |

**Total Published Standards:99 Total Standards Under development:4**

## Aspect Wise Report

Product : 4  
 Code of Practices : 3  
 Methods of Test : 11  
 Terminology : 2  
 Dimensions : 0  
 System Standard : 3  
 Safety Standard : 0  
 Others : 85  
 Service Specification : 0  
 Process Specification : 1  
 Unclassified : 0

**Annexure-I :List of Indian Standards Withdrawn/Superseded**

| SI. No. | IS No. & Year  | Title  |
|---------|--|--|
| 1       | IS/ISO/IEC 13335-1 : 2004<br>ISO/IEC 13335-1:2004<br>Reviewed In :<br>2016 ISO/IEC<br>13335-1:2004 | Information Technology - Security Techniques - Management of Information and Communications Technology Security Part 1 Concepts and Models for Information and Communications Technology Security Management |
| 2       | IS 14356 : 1996<br>Reviewed In : 2018  | Guide for protection of information resources  |
| 3       | IS 14357 : 2002  | Information Technology - Code of Practice for Information Security Management  |
| 4       | IS 15114 : 2002<br>Reviewed In : 2008  | Information Processing - Modes of Operation for a 64-Bit Block Cipher Algorithm  |
| 5       | IS 15115 : 2002<br>Reviewed In : 2008  | Information Technology - Security Techniques - Procedures for the Registration of Cryptographic Algorithms   |
| 6       | IS 15150 : 2002  | Information Security Management System - Requirements  |
| 7       | IS 16281 (Part 1) : 2014<br>ISO/IEC 19785-1 : 2006   | Information Technology Common Biometric Exchange Formats Framework Part 1 Data Element Specification   |
| 8       | IS 16281 (Part 4) : 2014<br>ISO/IEC 19785-4 : 2010   | Information Technology Common Biometric Exchange Formats Framework Part 4 Security Block Format Specifications   |
| 9       | IS/ISO/IEC 17799 : 2005<br>Reviewed In : 2010  | Information Technology Code of practice for Information Security Management  |
| 10      | IS/ISO/IEC 18014 : 2009<br>ISO/IEC 18014-3 : 2009<br>ISO/IEC 18014-4:2015                          | Information Technology- Security Techniques- Time Stamping Services Part 3 Mechanisms Producing Linked Tokens  |
| 11      | IS/ISO/IEC 19785-2 : 2018<br>ISO/IEC 19785-2 : 2006<br>ISO/IEC 19785-2 : 20                        | Information Technology- Common Biometric Exchange Formats Framework Part 2 Procedures for the Operation of the Biometric Registration Authority  |
| 12      | IS/ISO/IEC 24762 : 2008<br>Reviewed In :<br>2015 ISO/IEC 24762                                     | Information Technology-Security Techniques-Guidelines for Information and Communications Technology Disaster Recovery Services   |
| 13      | IS/ISO/IEC 27035 : 2011<br>ISO/IEC 27035 : 2011<br>ISO/IEC 27035:201                               | Information technology - Security techniques - Information Security incident management  |

**Annexure-II :List of Indian Product Standards**

| SI. No. | IS No. & Year   | Title  |
|---------|---|--|
| 1       | IS 17737 (Part 2) : 2021<br>ISO 16827 : 2012                        | Mobile Device Security Part 2 Security Requirements  |
| 2       | IS 17737 (Part 3) : 2021<br>IEC 60834-1: 1999                       | Mobile Device Security Part 3 Security levels  |
| 3       | IS 17737 (Part 4) : 2021<br>ISO/TS 11059 : 2009                     | Mobile Device Security Part 4 Assessment and Evaluation                                    |
| 4       | IS/ISO/IEC 19790 : 2012<br>ISO/IEC 19790:2012<br>ISO/TS 30423: 2021 | INFORMATION TECHNOLOGY SECURITY TECHNIQUES SECURITY REQUIREMENTS FOR CRYPTOGRAPHIC MODULES |