	LITD17	: Information Sys	tems Secu	ırity And F	rivacy				
SI. No.	IS No.	TITLE	Publishe d Year	Last Reaffirm M-Y	No. of Amds	Eqv.	Correspo nding Internati onal Standard	Status of Corresponding International Standard	Recommendatio n
1	27010 : 2015 ISO/IEC	Information Technology - Security Techniques - Information Security Management for Inter-Sector and Inter- Organizational Communications	May 2018	May, 2021		single	Identical with ISO/IEC 27010:20 15	NO CHANGE ISO/IEC 27010:2015 Information technology Security techniques Information security management for inter-sector and inter- organizational communications	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27010: 2015 may be reaffirmed. However ,the committee may decide regarding referred standards. Review sheet already circulated to members
2	IS/ISO/IEC 29192-3: 2012 ISO/IEC 29192-3: 2012	Information Technology - Security Techniques - Lightweight Cryptography Part 3 Stream Ciphers	May 2018	May, 2021	-		Identical with ISO/IEC 29192-3: 2012	NO CHANGE ISO/IEC 29192- 3:2012 Information technology Security techniques Lightweight cryptography Part 3: Stream ciphers	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 29192-3: 2012 may be reaffirmed. Review sheet already circulated to members
	IS/ISO/IEC 29192-4:	Information Technology -	June	June,		Identi cal	Identical with	NO Change ISO/IEC 29192-	As the base ISO/IEC Standard
3	29192-4:	Security	2018	2021	1		ISO/IEC	4:2013/Amd	has not been
	2013	Jecurity	2010	2021		anaci	1.50/120	1.2013/AIIIu	nas not been

	ISO/IEC 29192-4: 2013	Techniques - Lightweight Cryptography Part 4 Mechanisms Using Asymmetric Techniques				single numb ering	29192-4 : 2013	1:2016 Information technology — Security techniques — Lightweight cryptography — Part 4: Mechanisms using asymmetric techniques	revised, The Indian Standard IS/ISO/IEC 29192-4: 2013 may be reaffirmed. Review sheet being circulated to members
	IS/ISO/IEC 18033-2: 2006	Information Technology - Security Techniques - Encryption Algorithms Part 2				Identi cal under single	Identical with ISO/IEC 18033-2:	Under development ISO/IEC 18033-	Amendment to the base ISO/IEC standard is under development. Amendment may be adopted once it is published. The Indian Standard IS/ISO/IEC 18033-2: 2006 may be reaffirmed & Amended However, the committee may decide regarding referred standards. Review sheet being circulated
4	18033- 2:2006	Asymmetric Ciphers	June 2018	June, 2021	1	numb ering	2006	2:2006/WD Amd 2	to members
	IS/ISO/IEC 27006 : 2015 ISO/IEC 27006 :	Information technology - Security techniques - Requirements for bodies providing audit and Certification of	June	June,		Identi cal under single numb	Identical with ISO/IEC 27006:	Revised By: ISO/IEC 27006- 1:2024 Information security, cybersecurity and privacy	As the base ISO/IEC Standard has been revised, The Indian Standard IS/ISO/IEC 27006: 2015 may be revised. Indian
5	2015	Information	2018	2021	1	ering	2015	protection —	standard may be

		Security Management systems (First Revision)						Requirements for bodies providing audit and certification of information security management systems Part 1: General	reaffirmed till publication of revised standard. Review sheet being circulated to members
	IS/ISO/IEC 27017 : 2015 ISO/IEC 27017 :	Information Technology - Security Techniques - Code of Practice for Information Security Controls Based on ISO/IEC 27002 for Cloud	June	June,		Identi cal under single numb	Identical with ISO/IEC 27017:	Under development ISO/IEC CD	ISO/IEC Standard is under development. Revised versions may be taken up for adoption once it is published. The Indian Standard IS/ISO/IEC 27017: 2015 may be revised and reaffirmed till publication of revised standard. Review sheet being circulated
7	ISO/IEC 18033-3: 2010 ISO/IEC 18033-3: 2010	Information Technology- Security Techniques - Encryption Algorithms Part 3 Block Ciphers	June 2018	June, 2021	1	Identi cal under single numb ering	Identical with ISO/IEC 18033-3: 2010	No Change ISO/IEC 18033- 3:2010/Amd 1:2021 Information technology — Security techniques — Encryption algorithms — Part 3: Block ciphers Amendment 1: SM4	to members As the base ISO/IEC Standard has not been revised, The Indian Standard The Indian Standard IS/ISO/IEC 18033-3: 2010 may be reaffirmed. Review sheet being circulated to members
8	IS/ISO/IEC/	Information	June	June,	-	Identi	Identical	NO CHANGE	As the base

	TR 27039 : 2015	Technology - Security Techniques - Selection, Deployment and Operations of Intrusion Detection Systems (IDPS)	2018	2021		cal under single numb ering	ISO/IEC	ISO/IEC 27039:2015 Information Technology - Security Techniques - Selection, Deployment and Operations of Intrusion Detection Systems (IDPS)	ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27039 : 2015 may be reaffirmed. Review sheet being circulated to members
9	IS/ISO/IEC 15946-1 : 2016 ISO/IEC 15946 -1 : 2016	Information Technology - Security Techniques - Cryptographic Techniques Based on Elliptic Curves Part 1 General	June 2018	June, 2021	_	Identi cal under single numb ering	Identical with ISO/IEC 15946 -1: 2016	NO CHANGE ISO/IEC 15946 -1 : 2016 Information Technology - Security Techniques - Cryptographic Techniques	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 15946-1: 2016 may be reaffirmed. Review sheet being circulated to members
10	ISO/IEC 27032 : 2012 ISO/IEC 27032 : 2012	Information Technology - Security Techniques - Guidelines for Cyber Security	June 2018	June, 2021	-	Identi cal under single numb ering	Identical with ISO/IEC 27032: 2012	Revised by ISO/IEC 27032:2023 Already undertaken as Indian Standard LITD/17/23560 IS/ISO/IEC 27032:2023	Already undertaken as Indian Standard LITD/17/23560. IS/ISO/IEC 27032 : 2023 has been published. IS/ISO/IEC 27032 : 2012
11	IS/ISO/IEC 27033-1: 2015 ISO/IEC 27033- 1:2015	Information Technology - Security Techniques - Network Security Part 1 Overview and Concepts (First Revision)	June 2018	June, 2021	_	Identi cal under single numb ering	Identical with ISO/IEC 27033-1:2015	NO CHANGE ISO/IEC 27033- 1:2015 Information Technology - Security Techniques - Network	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 27033-1: 2015 may be

								Security Part 1	reaffirmed.
								Overview and Concept	Review sheet
								Сопсерс	being circulated
									to members
	IS/ISO/IEC								As the base
	27037 :								ISO/IEC Standard
	2012								has not been revised, The
									Indian Standard
									IS/ISO/IEC 27037:
								NO CHANGE	2012 may be
								ISO/IEC 27037 :	reaffirmed.
								2012 Information	However ,the committee may
		Information						Technology -	decide regarding
		Technology -						Security	referred
		Security						Techniques -	standards.
		Techniques -				Identi		Guidelines for	
		Guidelines for				cal under	Identical	Identification,Co	Daviou shoot
	ISO/IEC	Identification,Coll ection,Acquisition				single	with ISO/IEC	llection,Acquisiti on and	being circulated
1	27037 :	and Preservation	June	June,		numb	27037 :	Preservation of	to members
12	2012	of Digital Evidence		2021	ı	ering	2012	Digital Evidence	
	IS/ISO/IEC								Already
	27040 :							Revised by	undertaken as
	2015							ISO/IEC 27040:2024	Indian Standard LITD/17/25318
								Information	1110/11/20010
								Technology -	IS/ISO/IEC 27040
								Security	: 2015
								Techniques -	may be
								Storage Security	publication of
								Already	revised Indian
						Identi		undertaken as	standard.
		Information				cal	Identical	Indian Standard	
	ISO/IEC	Technology - Security				under single	with ISO/IEC	LITD/17/25318 IS/ISO/IEC	Review sheet
	27040 :	Techniques -	June	June,		numb	27040 :	27040:2024	being circulated
13	2015	Storage Security	2018	2021	-	ering	2015		to members
	IS/ISO/IEC	Information				Identi		Revised by	Already
	29100 :	Technology -				cal	Identical	ISO/IEC	undertaken
		•							
	29100 :	Techniques - Privacy	June	June,		single numb	29100 :	Information Technology -	Standard LITD/17/25330
	2011	Framework	2018	2021		ering	2011	Security	LI 10/11/2000
	IS/ISO/IEC 29100 : 2011 ISO/IEC	Information Technology - Security Techniques -				Identi cal under single	Identical with ISO/IEC	ISO/IEC 29100:2024 Information	Already undertaken asindian Standard
		•		-				· .	-, _,, _

								Techniques - Privacy Framework Already undertaken as Indian Standard LITD/17/25330 IS/ISO/IEC 29100:2024	IS/ISO/IEC 29100: 2011 may be reaffirmed till publication of revised Indian standard. Review sheet being circulated to members
	IS/ISO/IEC 27033-5 : 2013								As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC
15	ISO/IEC 27033- 5:2013	Information technology - Security techniques - Network Security: Part 5 Securing communications across networks using virtual pr4ate networks (VPNs)	June 2018	June, 2021	-	single numb	Identical with ISO/IEC 27033- 5:2013	NO CHANGE ISO/IEC 27033- 5:2013 Information technology - Security techniques - Network Security: Part 5 Securing communications across networks using virtual pr4ate networks (VPNs)	27033-5 : 2013 may be reaffirmed. However ,the committee may decide regarding referred standards. Review sheet being circulated to members
16	ISO/IEC 9796-2: 2010 ISO/IEC 9796- 2:2010	Information technology - Security techniques - Digital signature schemes g4ing message recovery: Part 2 integer factorization based mechanisms (First Revision)	June 2018	June, 2021	-	single numb	Identical with ISO/IEC 9796- 2:2010	NO CHANGE ISO/IEC 9796- 2:2010 Information technology - Security techniques - Digital signature schemes g4ing message recovery: Part 2 integer factorization based mechanisms	As the base ISO/IEC Standard has not been revised, The Indian Standard IS/ISO/IEC 9796-2: 2010 may be reaffirmed. Review sheet being circulated to members

	IS/ISO/IEC 29192-1 : 2012								Amendment to the base ISO/IEC standard is under development. Amendment
									may be adopted once it is published.
									The Indian Standard IS/ISO/IEC 29192-1: 2012
		Information				Identi			may be reaffirmed &
		Technology - Security				cal	Identical	Under	Amended.
		Techniques -				under	with	development	/ menaca.
	ISO/IEC	Lightweight				single	ISO/IEC	ISO/IEC 29192-	Review sheet
	29192-1 :	Cryptography Part		June,		numb		1:2012/CD Amd	being circulated
17	2012	1 General	2018	2021	-	ering	2012	1	to members
	IS/ISO/IEC 27034-1 :								As the base ISO/IEC Standard
	2011								has not been
	2011	-							revised, The
									Indian Standard
									IS/ISO/IEC
									27034-1 : 2011
									may be
									reaffirmed.
								No Change:	However ,the
								ISO/IEC 27034-	committee may
								1:2011/Cor 1:2014	decide regarding referred
								Information	standards.
		Information						technology —	Starradi doi:
		technology -						Security	
		Security				Identi		techniques —	
		techniques -				cal	Identical	Application	
	100/155	Application				under	with	security — Part	Review sheet
	ISO/IEC	Security: Part 1	Luke			single	ISO/IEC	1: Overview and	being circulated
18	27034-1 : 2011	overview and concepts	July 2018	July, 2021	1	numb ering	27034-1 : 2011	concepts	to members
10	IS/ISO/IEC	Information	2010	July, ZUZI		Identi	Identical		As the base
	18031 :	technology -				cal	with	"Under	ISO/IEC Standard
	2011	Security				under	ISO/IEC	development	is under
		techniques -	July			single	18031:20	ISO/IEC DIS	development &
19	ISO/IEC	Random bit	2018	July, 2021	1	numb	11	18031"	may be adopted

	18031:2011	generation				ering			once it is
									published, The Indian Standard
									IS/ISO/IEC 18031
									: 2011 may be
									revised.
									Review sheet
									being circulated
									to members
	IS/ISO/IEC							NO CHANGE	As the base
	27033-2 : 2012							ISO/IEC 27033- 2:2012	ISO/IEC Standard has not been
	2012	Information						Information	revised, The
		technology -						technology -	Indian Standard
		Security						Security	IS/ISO/IEC
		techniques: Part 2				Identi		techniques: Part	
		guidelines for the				cal	Identical	2 guidelines for	may be
		design and				under	with	the design and	reaffirmed.
	ISO/IEC	implementation				single	ISO/IEC	· •	Review sheet
	27033-	of network:	July	_		numb	27033-	of network:	being circulated
20	2:2012	Security	2018	July, 2021	-	ering	2:2012	Security	to members
	IS/ISO/IEC	Information							
	19792 :	Technology				Identi	Identical		
	2009	Security techniques				cal under	with	Under	
	ISO/IEC	Security				single	ISO/IEC	development	
	19792	evaluation of	Aug			numb	19792	ISO/IEC CD	
21	:2009	biometrics	2021		-	ering	:2009	19792	
	IS/ISO/IEC							NO CHANGE	
	20543 :							ISO/IEC	
	2019							20543:2019	
		_						Information	
		Information						technology	
		technology						Security	
		Security techniques Test						techniques Test and analysis	
		and analysis				Identi		methods for	
		methods for				cal	Identical	random bit	
		random bit				under	with	generators	
		generators within				single	ISO/IEC	within ISOIEC	
	ISO/IEC	ISOIEC 19790 and				numb	20543:20	19790 and	
22		ISOIEC 15408	Sep 2021		-	ering	19	ISOIEC 15408	
	IS/ISO/IEC	Information				Identi	Identical	NO CHANGE	
	24761 :	technology				cal	with	ISO/IEC	
	2019	Security				under	ISO/IEC	24761:2019	
23	ISO/IEC	techniques	Sep 2021		-	single	24761:20	Information	

	24761:2019	Authentication				numb	19	technology	
		context for				ering		Security	
		biometrics						techniques	
								Authentication	
								context for	
								biometrics	
	IS/ISO/IEC							NO CHANGE	
	27050-3:							ISO/IEC 27050-	
	2020							3:2020	
		Information						Information	
		technology				Identi		technology	
		Electronic				cal	Identical	Electronic	
		discovery Part 3:				under	with	discovery Part 3:	
	ISO/IEC	Code of practice				_	ISO/IEC	Code of practice	
		for electronic					27050-	for electronic	
24	3:2020	discovery	Sep 2021		-	ering	3:2020	discovery	
	IS/ISO/IEC/							NO CHANGE	
	TR 27550:							ISO/IEC TR	
	2019							27550:2019	
		Information						Information	
		technology				1 41 4 44 4	lala saki aa l	technology	
		Security					Identical	Security	
		techniques				cal	with	techniques	
		Privacy engineering for					ISO/IEC TR	Privacy engineering for	
		system life cycle				single numb	27550:20	system life cycle	
25	27550:2019	•	Sep 2021		_	ering	19	processes	
25	IS/ISO/IEC	processes	3CP 2021			Cring	13	NO CHANGE	
	29192-2 :							ISO/IEC 29192-2:	
	2019							2019	
	2013	Information				Identi		Information	
		security				cal	Identical	security	
		Lightweight				under		Lightweight	
		cryptography Part					ISO/IEC	cryptography	
	-	2: Block ciphers				_	29192-2:	Part 2: Block	
26	2019	First Revision	Sep 2021		-	ering	2019	ciphers	
		Information	-						
		technology -							
	2017	Security							
		techniques -							
		Information:				Identi			
		Security				cal	Identical		
		management					with	Under	
		systems -				_	ISO/IEC	development	
	ISO/IEC	Guidance (First		Septembe			27003:20	ISO/IEC AWI	
27	27003:2017		Sep 2018	r, 2021	-	ering	17	27003	
28	IS/ISO/IEC	Information	Sep 2021		-	Identi	Identical	NO CHANGE	

	29192-6 :	technology				cal	with	ISO/IEC 29192-	
	2019	Lightweight					ISO/IEC	6:2019	
	2013	cryptography Part					29192-	Information	
		6: Message				numb	6:2019	technology	
		authentication				ering	0.2013	Lightweight	
		codes MACs				Cilig		cryptography	
	ISO/IEC	coucs iiii tes						Part 6: Message	
	29192-							authentication	
	6:2019							codes MACs	
	IS/ISO/IEC							NO CHANGE	
	29184 :							ISO/IEC	
	2020					Identi		29184:2020	
						cal	Identical	Information	
		Information					with	technology	
		technology Online					ISO/IEC	Online privacy	
	ISO/IEC	privacy notices				numb	29184:20	notices and	
29	-	and consent	Sep 2021		-	ering	20	consent	
	IS/ISO/IEC		•					NO CHANGE	
	. . 29192-7 :							ISO/IEC 29192-	
	2019							7:2019	
								Information	
		Information						security	
		security				Identi		Lightweight	
		Lightweight				cal	Identical	cryptography	
		cryptography Part				under	with	Part 7:	
	ISO/IEC	7: Broadcast				single	ISO/IEC	Broadcast	
	29192-	authentication				numb	29192-	authentication	
30	7:2019	protocols	Sep 2021		-	ering	7:2019	protocols	
	IS 15580:							NO CHANGE	
	2012							ISO/IEC	
	ISO/IEC							21827:2008	
	21827:2008	Information						Information	
		technology -						technology -	
		Security						Security	
		techniques -						techniques -	
		Systems: Security				Identi		Systems:	
		engineering -				cal	Identical	Security	
		Capability					with	engineering -	
		maturity model®				dual	ISO/IEC	Capability	
	ISO/IEC	(SSE - CMM®)	Dec	October,			21827:20	maturity model®	
31		(First Revision)	2012	2021	-	ering	08	(SSE - CMM®)	
	IS/ISO/IEC	Information				Identi		NO CHANGE	
	27050-1:	technology				cal	Identical	ISO/IEC 27050-	
	2019	Electronic					with	1:2019	
	ISO/IEC	discovery Part 1:				_	ISO/IEC	Information	
	27050-	Overview and	Nov				27050-	technology	
32	1:2019	concepts	2021		-	ering	1:2019	Electronic	

					l		1	J. B. J. A.	
								discovery Part 1:	
								Overview and	
								concepts	
	IS 15116:	Information							
	2018	technology -							
	ISO/IEC	Security				Identi			
	10116:2017	techniques -				cal	Identical		
		Modes of				under	with	Revised by:	
		operation for an n				dual	ISO/IEC	ISO/IEC	
	ISO/IEC	- Bit block cipher		Novembe		numb	10116:20	10116:2017/Am	
33	10116:2017	(Second Revision)	Sep 2018	r, 2021	1	ering	17	d 1:2021	
	IS 14990							Revised by	
	(Part 1):							ISO/IEC 15408-	
	2012							1:2022"Already	
	ISO/IEC	Information						undertaken as	
	15408-	technology -						Indian Standard	
	1:2009	Security						LITD/17/21691	
		techniques -						IS 14990 : PART	
		Evaluation criteria				Identi		1: 2012"	
		for it: Security:				cal	Identical		
		Part 1				under	with	Under	
	ISO/IEC	introduction and				dual	ISO/IEC	development	
	15408-	general model	Dec	Decembe		numb	15408-	ISO/IEC WD	
34	1:2009	(Second Revision)	2012	r, 2021	_	ering	1:2009	15408-1	
-	IS 17737	Mobile Device		.,		08			
	(Part 1):	Security Part 1	Dec			Indige			
35	2021	Overview	2021		_	nous			
33	2021	Mobile Device	2021			11003			
	IS 17737	Security Part 2							
	(Part 2) :	Security	Dec			Indige			
26	2021	•	2021			_			
36	+	Requirements	2021		-	nous			
	IS 17737	Mobile Device	Dag			اممائد			
27	(Part 3):	Security Part 3	Dec			Indige			
37	2021	Security levels	2021		-	nous			
	10.47-0-	Mobile Device							
	IS 17737	Security Part 4							
	(Part 4):	Assessment and	Dec			Indige			
38	2021	Evaluation	2021		-	nous			
	IS/ISO/IEC	Information						NO CHANGE	
	27007 :	security						ISO/IEC	
	2020	cybersecurity and						27007:2020	
		privacy protection				Identi		Information	
		Guidelines for				cal	Identical	security	
		information				under	with	cybersecurity	
		security				single	ISO/IEC	and privacy	
	ISO/IEC	management				numb	27007:20	protection	
39	27007:2020	systems auditing	Jan 2022		-	ering	20	Guidelines for	

								information	
								security	
								management	
	15 (150 (150							systems auditing	
	IS/ISO/IEC							NO CHANGE	
	27033-3 :							ISO/IEC 27033-3	
	2010							:2010	
								Information	
								technology -	
								Security	
		_						techniques -	
		Information						Network:	
		technology -						Security: Part 3	
		Security						reference	
		techniques -						networking	
		Network: Security:						scenarios -	
		Part 3 reference				Identi		Threats, design	
		networking				cal	Identical	techniques and	
		scenarios -					with	control issues	
	ISO/IEC	Threats, design				_	ISO/IEC		
	27033-3	techniques and	April	January,		numb	27033-3		
40	:2010	control issues	2015	2022	-	ering	:2010		
	IS 14990							Revised by	
	(Part 3) :							ISO/IEC 15408-	
	2016							3:2022" Already	
	ISO/IEC	Information						undertaken as	
	15408-3 :	technology -						Indian Standard	
	2008	Security						LITD/17/21692	
		techniques -						IS 14990 : Part 3:	
		Evaluation criteria				Identi		2016"	
		for it: Security:				cal	Identical		
		Part 3 Security				under	with	Under	
	ISO/IEC	assurance					ISO/IEC	development	
	15408-3 :	components	March	March,				ISO/IEC WD	
41	2008	(Second Revision)	2016	2022	-	ering	2008	15408-3	
	IS/ISO/IEC	INFORMATION							
	19790 :	TECHNOLOGY							
	2012	SECURITY							
		TECHNIQUES				Identi			
		SECURITY				cal	Identical		
		REQUIREMENTS					with	Under	
		FOR				_	ISO/IEC	development	
	ISO/IEC	CRYPTOGRAPHIC	March			numb	19790:20	ISO/IEC CD	
42	19790:2012	MODULES	2022		-	ering	12	19896-2	