

Abbreviations

SN.	Abbreviation	Explanation/ Expansion
1.	ACL	Access Control List
2.	AIF	Alternative Investment Fund
3.	AMC	Asset Management Company
4.	API	Application Programming Interface
5.	ASVS	Application Security Verification Standard
6.	AUC	Asset Under Custody
7.	AUM	Asset Under Management
8.	BAS	Breach and Attack Simulation
9.	BASL	BSE Administration and Supervision Limited
10.	BOLT	BSE's on-line Trading System
11.	BSE	Bombay Stock Exchange
12.	BYOD	Bring Your Own Device
13.	C&C	Command and Control
14.	CART	Continuous Automated Red Teaming
15.	CCI	Cyber Capability Index
16.	CCMP	Cyber Crisis Management Plan
17.	CEH	Certified Ethical Hacker
18.	CEO	Chief Executive Officer
19.	CERT-In	Indian Computer Emergency Response Team
20.	CII	Critical Information Infrastructure
21.	CIO	Chief Information Officer
22.	CIS	Center for Internet Security
23.	CISM	Certified Information Security Manager
24.	CISO	Chief Information Security Officer

25.	COTS	Commercial Off The Shelf
26.	CSCRF	Cybersecurity and Cyber Resilience Framework
27.	CSIRT-Fin	Computer Security Incident Response Team – Finance sector
28.	CSK	Cyber Swachhta Kendra
29.	CSP	Cloud Service Provider
30.	CTCL	Computer to Computer Link
31.	CTI	Cyber Threat Intelligence
32.	CTO	Chief Technology Officer
33.	CVE	Common Vulnerabilities and Exposures
34.	CWE	Common Weakness Enumeration
35.	DB	Database
36.	DC	Domain Controller
37.	DDoS	Distributed Denial-of-Service
38.	DEV	Development
39.	DKIM	Domain Keys Identified Mail
40.	DLP	Data Loss Prevention
41.	DMARC	Domain-based Message Authentication Reporting & Conformance
42.	DNS	Domain Name System
43.	DR	Disaster Recovery
44.	EDR	Endpoint Detection and Response
45.	EPP	Endpoint Protection Platforms
46.	EPSS	Exploit Prediction Scoring System
47.	FDE	Full-disk Encryption
48.	FPO	Follow-on Public Offer

49.	FSB	Financial Stability Board
50.	HPSC-CS	High Powered Steering Committee on Cyber Security
51.	Gol	Government of India
52.	IaaS	Infrastructure as a Service
53.	IBT	Internet Based Trading
54.	IDS	Intrusion Detection System
55.	IOAs	Indicators of Attack
56.	IOCs	Indicators of Compromise
57.	IOSCO	International Organization of Securities Commissions
58.	IP	Internet Protocol
59.	IPO	Initial Public Offer
60.	IPS	Intrusion Prevention System
61.	IS	Information Security
62.	ISACA	Information Systems Audit and Control Association
63.	ISMS	Information Security Management System
64.	ISO	International Organization for Standardization
65.	IT	Information Technology
66.	KRA	KYC (Know Your Client) Registration Agency
67.	MASVS	Mobile Application Security Verification Standard
68.	MD	Managing Director
69.	MeitY	Ministry of Electronic and Information Technology
70.	MFA	Multi-Factor Authentication
71.	MII	Market Infrastructure Institution
72.	MTTC	Mean Time to Contain
73.	MTTD	Mean Time to Detect

74.	MTTR	Mean Time to Respond
75.	NCIIPC	National Critical Information Infrastructure Protection Centre
76.	NDR	Near Disaster Recovery
77.	NEAT	National Exchange for Automated Trading
78.	NIST	National Institute of Standards and Technology
79.	NSE	National Stock Exchange
80.	OS	Operating System
81.	OT	Operational Technology
82.	OTP	One Time Password
83.	OWASP	Open Web Application Security Project
84.	PaaS	Platform as a Service
85.	PDC	Primary Data Centre
86.	PII	Personal Identifiable Information
87.	PIM	Privileged Identity Management
88.	POLP	Principle of Least Privilege
89.	PQC	Post Quantum Cryptography
90.	QA	Quality Assurance
91.	QKD	Quantum Key Distribution
92.	QRTA	Qualified Registrar to an Issue and Share Transfer Agent
93.	RAT	Remote Access Trojan
94.	RBA	Risk Based Authentication
95.	RBI	Reserve Bank of India
96.	RCA	Root Cause Analysis
97.	RDP	Remote Desktop Protocol

98.	RE	Regulated Entity ⁵
99.	RPO	Recovery Point Objective
100.	RTO	Recovery Time Objective
101.	SaaS	Software as a Service
102.	SANS	SysAdmin, Audit, Network and Security
103.	SBOM	Software Bill of Materials
104.	SCOT	Standing Committee on Technology
105.	SIEM	Security Information and Event Management
106.	SIT	System Integration Test
107.	SLA	Service Level Agreement
108.	SMB	Server Message Block
109.	SME	Small and Medium Enterprises
110.	SOAR	Security Orchestration, Automation, and Response
111.	SOC	Security Operations Centre
112.	SOP	Standard Operating Procedure
113.	SPF	Sender Policy Framework
114.	SSDLC	Secure Software Development Life Cycle
115.	SSVC	Stakeholder-Specific Vulnerability Categorization
116.	STQC	Standardisation Testing and Quality Certification
117.	TLP	Traffic Light Protocol
118.	UAT	User Acceptance Test
119.	UCC	Unique Client Code
120.	UEBA	User Entity and Behavior Analytics
121.	URL	Uniform Resource Locator

⁵ Entities within SEBI's purview, refer to Securities Contracts (Regulation) Act 1956, SEBI Act 1992, and Depositories Act 1996.

122.	VAPT	Vulnerability Assessment & Penetration Testing
123.	VBA	Visual Basic for Application
124.	VPN	Virtual Private Network
125.	WAF	Web Application Firewall
126.	XDR	Extended Detection and Response