

STD: XII**COMPUTER APPLICATIONS****ABBREVIATIONS**

1. TIFF	-	Tagged Image File Format
2. JPEG	-	Joint Photographic Experts Group
3. MIDI	-	Musical Instrument Digital Identifier
4. RTF	-	Rich Text Format
5. BMP	-	Bitmap
6. GIF	-	Graphics Interchange Format
7. TGA	-	Tagra
8. PNG	-	Portable Network Graphics
9. WAV	-	Waveform Audio File Format
10. MP3	-	MPEG Layer-3 Format
11. AIFF	-	Audio Interchange File Format
12. WMA	-	Windows Media Audio
13. RA	-	Real Audio Format
14. AVI	-	Audio Video Interleave
15. MPEG	-	Moving Pictures Experts Group
16. ISO	-	International Standard Organization
17. EDUSAT	-	Education Satellite
18. DIB	-	Device Independent Bitmap
19. DRM	-	Digital Right Management
20. DBMS	-	Database Management System.
21. RDBMS	-	Relation Database Management System
22. ODBMS	-	Objective Database Management System
23. ACID	-	Atomicity, Consistency, Isolation, and Durability
24. IMS	-	Information Management System
25. IDS	-	Integrated Data Store
26. OOPS	-	Object Oriented Programming
27. SQL	-	Structure Query Language.
28. ER	-	Entity Relationship.
29. DBA	-	Database Administration.
30. ANSI	-	American National Standards Institute.
31. ISO	-	International Organization For Standardization.
32. DDL	-	Data Definition Language.
33. DML	-	Data Manipulation Language.
34. DQL	-	Data Query Language.
35. TCL	-	Transaction Control Language.
36. DCL	-	Data Control Language.
37. ASP	-	Active Server Page
38. JSP	-	Java Server page.
39. CSS	-	Cascading Style Sheets
40. PHP	-	Hypertext Pre-processor
41. CGI	-	Common Gateway Interface
42. SAGE	-	Semi- Automatic Ground Environment
43. SABRE	-	Semi Automatic Business Research Environment
44. NPL	-	National Physical Laboratory
45. WAN	-	Wide Are Network
46. DDOS	-	Distributed Denial-of- Service attacks
47. ARPANET	-	Advanced Research Projects Agency Network
48. ARPA	-	Advanced Research Projects Agency
49. NMT	-	Nordic Mobile Telephone Communication
50. GSM	-	Global System For Mobile Communication
51. SIM	-	Subscriber Identity Module
52. TDMA	-	Time Division Multiple Access
53. CDMA	-	Code Division Multiple Access
54. GPRS	-	General Packet Radio Service
55. EDGE	-	Enhanced Data Rates for Global Evolution
56. LIFI	-	Light Fidelity
57. UMTS	-	Universal Mobile Telecommunication System
58. WCDMA	-	Wideband code Division Multiple Access

59. ATM	-	Asynchronous Transfer Mode
60. MPLS	-	Multiprotocol Label Switching
61. ITU	-	International Telecommunication Union
62. RFID	-	Radio Frequency Identification
63. FTP	-	File Transfer Protocol
64. HTTP	-	Hyper Text Transfer Protocol
65. IP	-	Internet Protocol
66. SMTP	-	Simple Mail Transfer Protocol
67. ARP	-	Address Resolution Protocol
68. ICMP	-	Internet Control Message Protocol
69. WWW	-	World Wide Web
70. W3C	-	World Wide Web Consortium
71. LAN	-	Local Area Network
72. UTP	-	Unshielded Twisted Pair
73. STP	-	Shielded Twisted Pair
74. NIC	-	Network Interface Card
75. USB	-	Universal Serial Bus
76. RJ	-	Registered Jack
77. 8P8C	-	8-position, 8-contact
78. NRCFOSS	-	National Resource Centre for Free and Open Source Software
79. BOSS	-	Bharat Operating System Solutions
80. C-DAC	-	Centre for Development of Advanced Computing
81. GNU	-	General Public License
82. FCAPS	-	Fault, configuration, accounting, performance, security
83. NMS	-	Network Management System
84. B2B	-	Business to Business
85. B2C	-	Business to Consumer
86. B2G	-	Business to Government
87. C2B	-	Consumer to Business
88. C2C	-	Consumer to Consumer
89. C2G	-	Consumer to Government
90. G2B	-	Government to Business
91. G2C	-	Government to Consumer
92. G2G	-	Government to Government
93. SMEs	-	Small Medium-sized Enterprises
94. SCM	-	Supply Chain Management
95. UPI	-	Unified Payment Interface
96. MII	-	Major Industry Identifier
97. IIN	-	Issuer Identifier Number
98. BIN	-	Bank Identification Number
99. EMV	-	Euro pay, MasterCard , Visa
100. RFID	-	Radio Frequency Identification
101. CVV	-	Card Verification Code
102. ECS	-	Electronic Clearing Services
103. EFT	-	Electronic Fund Transfer
104. RTGS	-	Real Time Gross Settlement System
105. PoS	-	Point of Sale
106. NEFT	-	National Electronic Fund Transfer
107. RBI	-	Reserve Bank of India
108. IDRB	-	Institute for Development and Research in Banking Technology
109. ICO	-	Initial Coin Offer
110. ACH	-	Automated Clearing House
111. NCPI	-	National Payment Corporation of India
112. IMPS	-	Immediate Payment Service
113. VPA	-	Virtual Payment Address
114. BHIM	-	Bharat Interface for Money
115. NPCI	-	National Payment Corporation of India
116. DDoS	-	Distributed Denial of Service
117. DES	-	Data Encryption Standard
118. RSA	-	Rivest-Shamir-Adleman
119. CA	-	Certification Authorities
120. PGP	-	Pretty Good Privacy
121. PKI	-	Public Key Infrastructure
122. SET	-	Secure Electronic Transaction

123. SSL	-	Secure Sockets Layers
124. TLS	-	Transport Layer Security
125. MD	-	Message Digest
126. PIN	-	Personal Identification Number
127. OTP	-	One Time Password
128. FIPS	-	Federal Information Processing Standard
129. PKCS	-	Public key cryptography standards
130. EDI	-	Electronic Data Interchange
131. EFT	-	Electronic Transfer
132. TDCC	-	Transportation Data Coordinating Committee
133. EDIA	-	Electronic Data Interchange Association
134. ANSI	-	American National Standards Institute
135. VAN	-	Value Added Network
136. UNSM	-	United Nations Standard Message
137. GTDI	-	Guideline for Trade Data Interchange
138. UN/ECE	-	United –Nations Economic Commission for Europe
139. UN/EDIFACT	-	United Nations / Electronic Data Interchange for Administration, Commerce and Transport
140. ANSIASC	-	American National Standards Institute Accredited Standard Committee
141. IFSC	-	Indian Financial System Code
142. IMPS	-	Immediate Payment Service
143. MPIN	-	Mobile banking Personal Identification number
144. COD	-	Cash on delivery
145. CVV2	-	Card Verification Value

AUTHORS / YEARS

1. Rich Text format	-	Microsoft (1987)
2. AIFF	-	Apple Inc
3. WMA	-	Microsoft
4. SQL	-	ANSI & ISO (1986 & 1987)
5. PHP	-	Rasmus Lerdorf (1994)
6. Internet	-	Vint Cerf (Father of the internet)
7. TCP/IP	-	Vint Cerf
8. Internet Arch co design	-	Robert E.kahn & Vint Cerf
9. DNS	-	Jon Postel & Paul V.Mockapetris (God of the internet)
10. WWW	-	Tim Berners Lee
11. Ethernet	-	Bob Metcalf (1973)
12. Teleshopping	-	Michael Aldrich (1979) (Refer book page no 201)
13. Diners Club Card	-	Frank McNamara and Ralph Schneider (1950 Feb)
14. EDI	-	Ed. Guilbert

