

XI Computer science – Expansion

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|---------------|---|
| CPU | Central Processing Unit |
| IC | Integrated Circuit |
| ALU | Arithmetic and Logic Unit |
| PC | Personal Computer |
| DBMS | Data Base Management System |
| CAD | Computer Aided Design |
| UNIVAC | Universal Automatic Computer |
| ASCII | American Standard Code for Information Interchange |
| RAM | Random Access Memory |
| ROM | Read Only Memory |
| PROM | Programmable Read Only Memory |
| EPROM | Erasable Programmable Read Only Memory |
| EEPROM | Electrically Erasable Programmable Read Only Memory |
| MICR | Magnetic Ink Character Recognition |
| OCR | Optical Character Recognition |
| OMR | Optical Mark Reading and Recognition |
| GUI | Graphical User Interface |
| FIFO | First In First Out |
| LSB | Least Significant Bit |
| MSB | Most Significant Bit |
| BIT | Binary Digit |
| SJF | Shortest Job First |
| LAN | Local Area Network |
| MAN | Metropolitan Area Network |
| WAN | Wide Area Network |
| UTP | Unshielded Twisted Pair |
| FDDI | Fiber Distributed Data Interface |
| NIC | Network Interface Card |

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|--------------|---|
| OSI | Open System Interconnection |
| MODEM | Modulator Demodulator |
| DCE | Data Circuit Terminating Equipments |
| BPS | Bit Per Second |
| IP | Internet Protocol |
| TCP | Transmission Control Protocol |
| ICANN | Internet Corporation for Assigned Names and Numbers |
| WWW | World Wide Web |
| URL | Uniform Resources Locator |
| HTTP | Hyper Text Transfer Protocol |
| FTP | File Transfer Protocol |
| ASR | Automated System Recovery |
| POSIX | Portable Operating System Interface For Computer Environments |
| FAP | File Access Permission |
| CGI | Control Gateway Information |

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