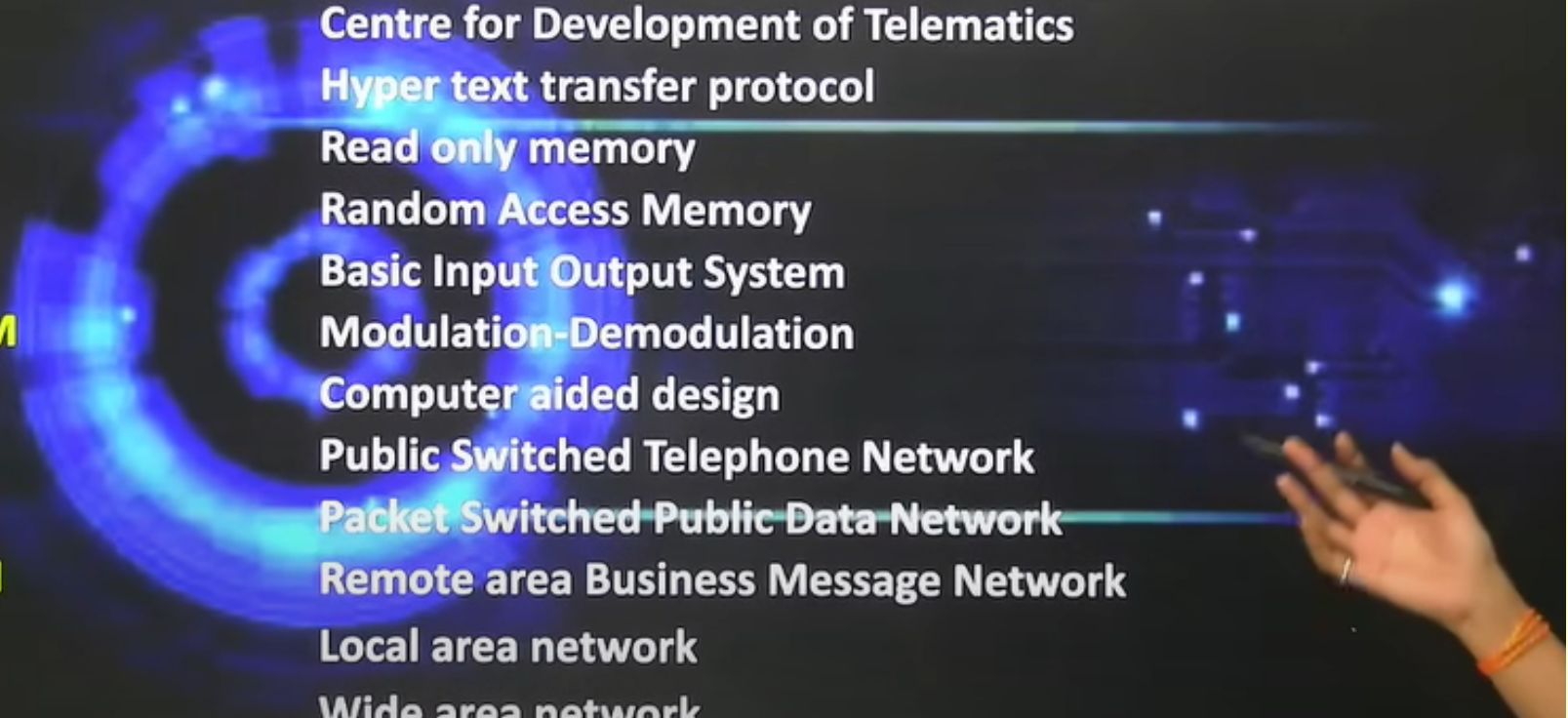


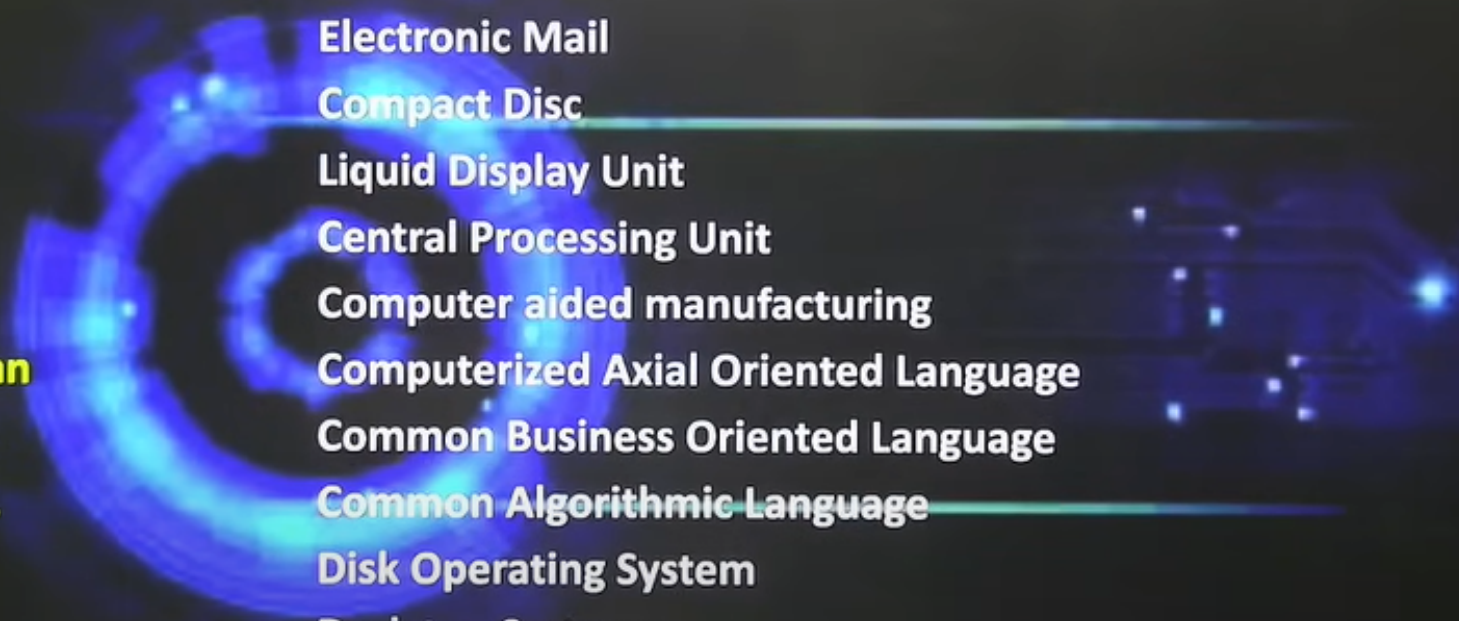
# OPERATING SYSTEM & SOFTWARE

## Abbreviations



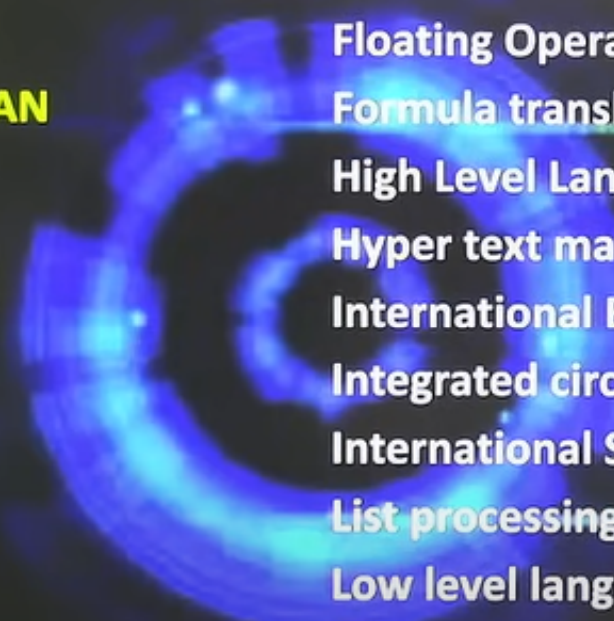
|              |                                                       |
|--------------|-------------------------------------------------------|
| <b>CDAC</b>  | Centre for development of Advanced Parallel Computing |
| <b>C-DOT</b> | Centre for Development of Telematics                  |
| <b>HTTP</b>  | Hyper text transfer protocol                          |
| <b>ROM</b>   | Read only memory                                      |
| <b>RAM</b>   | Random Access Memory                                  |
| <b>BIOS</b>  | Basic Input Output System                             |
| <b>MODEM</b> | Modulation-Demodulation                               |
| <b>CAD</b>   | Computer aided design                                 |
| <b>PSTN</b>  | Public Switched Telephone Network                     |
| <b>PSPDN</b> | Packet Switched Public Data Network                   |
| <b>RABMN</b> | Remote area Business Message Network                  |
| <b>LAN</b>   | Local area network                                    |
| <b>WAN</b>   | Wide area network                                     |

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|                 |                                      |
|-----------------|--------------------------------------|
| <b>MAN</b>      | Metropolitan area network            |
| <b>CDMA</b>     | Code division Multiple Access        |
| <b>GAIS</b>     | Gateway Internet Access Service      |
| <b>E-mail</b>   | Electronic Mail                      |
| <b>CD</b>       | Compact Disc                         |
| <b>LDU</b>      | Liquid Display Unit                  |
| <b>CPU</b>      | Central Processing Unit              |
| <b>CAM</b>      | Computer aided manufacturing         |
| <b>CAT-Scan</b> | Computerized Axial Oriented Language |
| <b>COBOL</b>    | Common Business Oriented Language    |
| <b>COMAL</b>    | Common Algorithmic Language          |
| <b>DOS</b>      | Disk Operating System                |
| <b>DTS</b>      | Desk top System                      |
| <b>DTP</b>      | Desk top publishing                  |

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|                   |                                                |
|-------------------|------------------------------------------------|
| <b>E-Commerce</b> | Electronic commerce                            |
| <b>ENIAC</b>      | Electronic Numerical Integrator and Calculator |
| <b>FAX</b>        | Facsimile Automated Xerox                      |
| <b>FLOPS</b>      | Floating Operations per second                 |
| <b>FORTRAN</b>    | Formula translation                            |
| <b>HLL</b>        | High Level Language                            |
| <b>HTML</b>       | Hyper text markup language                     |
| <b>IBM</b>        | International Business Machine                 |
| <b>IC</b>         | Integrated circuit                             |
| <b>ISH</b>        | International Super Highway                    |
| <b>LISP</b>       | List processing                                |
| <b>LLL</b>        | Low level language                             |
| <b>MICR</b>       | Magnetic Ink Character Reader                  |
| <b>MIPS</b>       | Million Instructions per second                |



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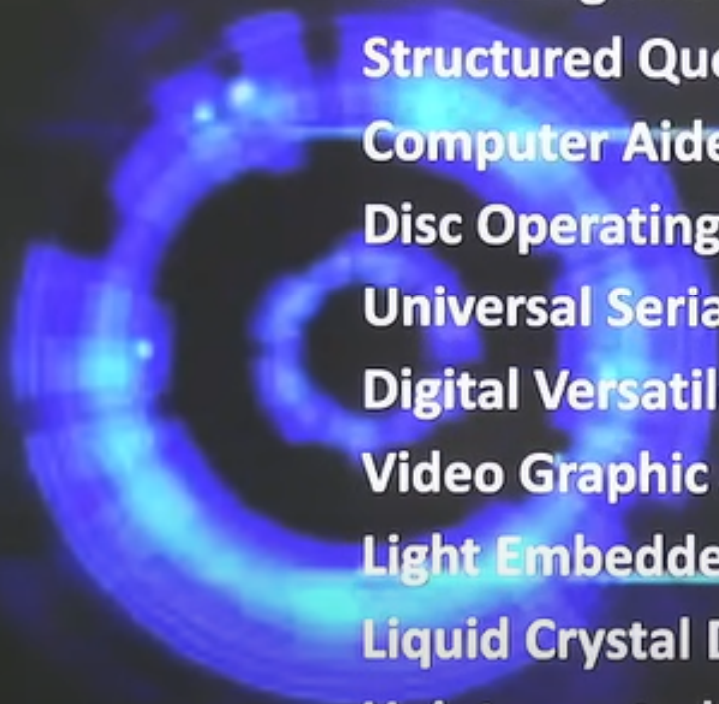
|                |                                         |
|----------------|-----------------------------------------|
| <b>MOPS</b>    | Million Operations per second           |
| <b>MPU</b>     | Micro processor unit                    |
| <b>NICNET</b>  | National informatics center network     |
| <b>OMR</b>     | Optical mark reader/ recognition        |
| <b>PC-DOS</b>  | Personal computer disk operating system |
| <b>PROM</b>    | Programmable read only memory           |
| <b>SNOBOL</b>  | String Oriented Symbolic Language       |
| <b>UPS</b>     | Uninterruptible Power Supply            |
| <b>VDU</b>     | Visual Display Unit                     |
| <b>VLSI</b>    | Very large scale integration            |
| <b>WWW</b>     | World Wide web                          |
| <b>CCTV</b>    | Close circuit television                |
| <b>Wi – Fi</b> | Wireless Fidelity                       |
| <b>ISP</b>     | Internet Service Provider               |

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|             |                                 |
|-------------|---------------------------------|
| <b>GPS</b>  | Global Positioning System       |
| <b>GPRS</b> | General Pocket Radio Service    |
| <b>CC</b>   | Carbon Copy                     |
| <b>BCC</b>  | Blind Carbon Copy               |
| <b>CVV</b>  | Card Verification Value         |
| <b>FAQ</b>  | Frequently Asked Question       |
| <b>TIFF</b> | Tagged Image File Format        |
| <b>JPEG</b> | Joint Photographic Expert Group |
| <b>GIF</b>  | Graphic Interchangeable Format  |
| <b>PNG</b>  | Portable Network Graphics       |
| <b>BMP</b>  | Bitmap Image                    |
| <b>PDF</b>  | Portable Documents Format       |
| <b>PAN</b>  | Permanent Account Number        |
| <b>TIN</b>  | Taxpayer Identification Number  |

# OPERATING SYSTEM & SOFTWARE



|             |                                |
|-------------|--------------------------------|
| <b>ERP</b>  | Enterprises Resources Planning |
| <b>MIS</b>  | Management Information System  |
| <b>CSS</b>  | Cascading Sheet Style          |
| <b>SQL</b>  | Structured Query Language      |
| <b>CAD</b>  | Computer Aided Design          |
| <b>DOS</b>  | Disc Operating System          |
| <b>USB</b>  | Universal Serial Bus           |
| <b>DVD</b>  | Digital Versatile Disc         |
| <b>VGA</b>  | Video Graphic Adaptor          |
| <b>LED</b>  | Light Embedded Diode           |
| <b>LCD</b>  | Liquid Crystal Display         |
| <b>UPS</b>  | Uninterrupted Power Supply     |
| <b>SMPS</b> | Switch Mode Power Supply       |