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| --- | --- | --- | --- |
| S/N | High level language | Assembly language | Machine language |
| 1 | It is a programmer friendly language  | It is less programmer friendly | It is machine friendly |
| 2 | It is less memory efficient | It is not memory efficient | It is highly memory efficient |
| 3 | It uses a compiler or an interpreter to convert to machine language | It uses an assembler to convert to machine language | It is understood directly by the computer |
| 4 | It consists of mnemonics | It consists of binary digits |  |
| 5 | It is machine independent as it can run on various platforms | It is machine dependent | It is machine dependent |

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