

	which interprets the means and method of making computers think like human beings. All the high-level languages like C and C++, Java, Net etc., are used in this generation.		
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Processors:

A processors, or “microprocessor,” are a small chip that resides in computers and other electronic devices. Its basic job is to receive input and provide the appropriate output. While this may seem like a simple task, modern processors can handle trillions of calculations per second.

Name	Years	Data width	Clock speed
80286	1982	16 Bits	6 MHz-16MHz
80386	1985	32 Bits	16MHz-25MHz
80486	1989	32 Bits	25MHz-100MHz
Pentium	1993	32 Bits	100MHz-233MHz
Pentium II	1997	32/64 Bits	233MHz-450MHz
Pentium III	1999	32/64 Bits	450MHz-1.4GHz
Pentium IV	2000	32/64 Bits	1.4GHz-3.6GHz

Name of Processor	How many processor in one chip
Pentium	1
Dual	2
Quad	4
Hexa	6
Octa	8
Deca	10

(Famous Companies launched processors AMD & Intel) (Qualcomm, NVIDIA, IBM, Samsung...)