## THE COMPUTER



Evolving from the geared wheels abacus, for which Charles Babbage we cheer Digital computer versions gather in the 1940 year Electromagnetic switches, the relays, binary numbers steer For digits 1 or 0 in binary, relays ON or OFF veer Electronic computer progress in more generations appear As the first generation in the 1946 year "Electronic Numerical Indicator and Computer" appear With electronic valves instead of relays, 27 tons peer The second generation in the 1951 year, Using the transistor, under the name "UNIVAC 1" did appear The third generation in the fan of 1960 year After the invention of the integrated circuit did appear The fourth generation in the span of 1980 years Has appeared, having the powerful microprocessor the head gear Following, the fifth generation in the 2020 years With very large-scale integration, controlled by the voice will appear Organic/electronic store, artificial intelligent peer The sixth generation in fan of the 2100 year Under the new name of the bio-computer further will appear A hybrid with living organisms, itself to people will endear

The modern computer the operator does near With DOS, Windows, MAC, UNIX programs miracle mere Too it performs tasks a lot with the computing gear For accountant, photographer and engineer The computers communicate by space or phone wire In the area networks LANs or WANs up to shire As world communicator Internet does appear People advertise, shop, teach, learn wonderfully here So the digital computer works what you require Marching in silence 0s and 1s at high speed, squire!