

BASICS OF COMPUTERS



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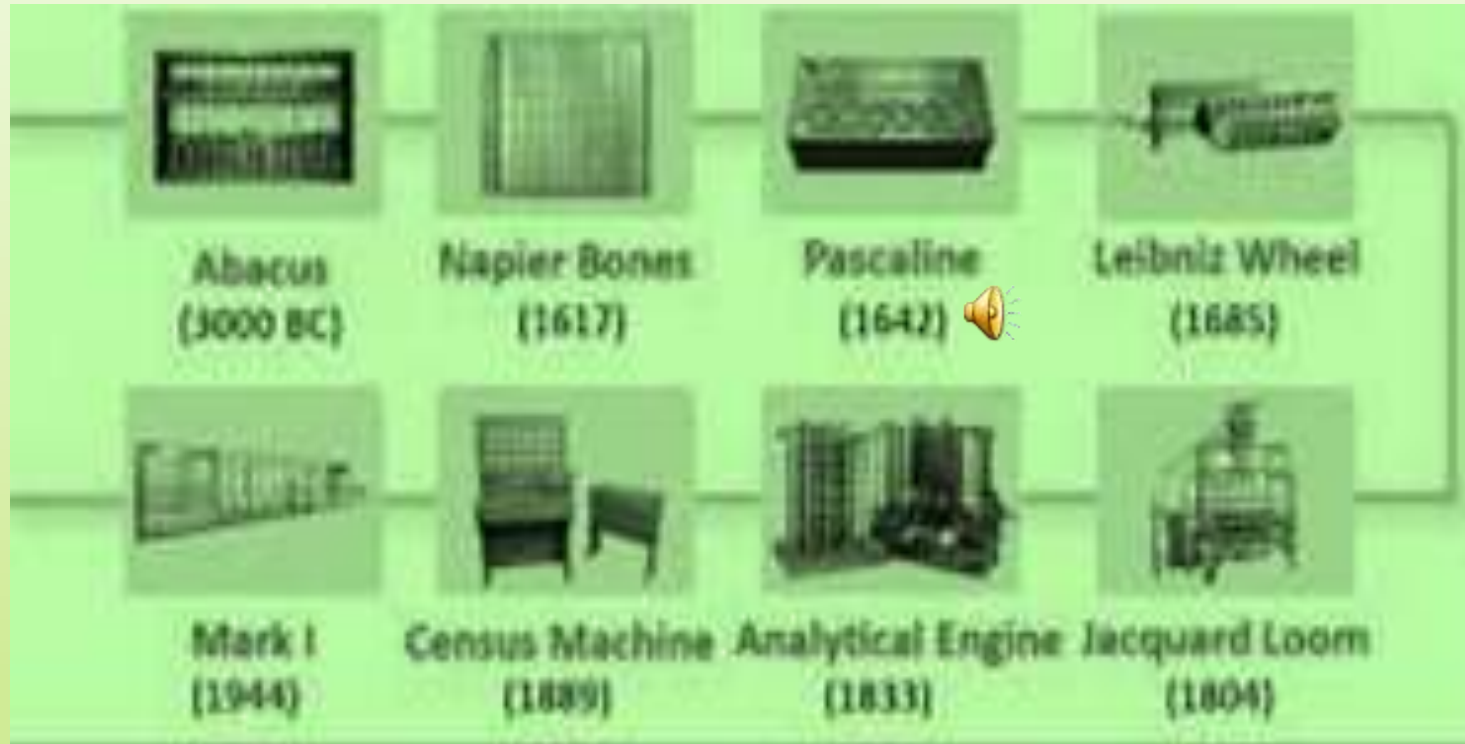
S. MOHAMMED IDRIS

ASSISTANT PROFESSOR





History





Generations

First Generation Computer

Time: 1940 - 1956

The image contains two black and white photographs of early computers. The left photograph shows a person sitting at a desk, operating a large machine with a keyboard and a control panel. The right photograph shows a large room filled with complex electronic equipment, with a person standing in the foreground. The text 'First Generation Computer' is written in a stylized font at the top, and 'Time: 1940 - 1956' is written in red below it. A small yellow speaker icon is positioned above the time period.





Generations

Second Generation of Computers. (1959-1965)

The Second Generation of Computer uses the transistor in the place of vacuum tubes.





Generations

Third Generation Computer

Time: 1964 - 1971

The image features a central collage of computer-related items. On the left is a large, beige IBM mainframe computer with a prominent monitor displaying the IBM logo. In the center is a network switch or patch panel with several ports. On the right is a desktop computer with a monitor showing green text on a black background. A blue circular logo with a graduation cap and the letter 'B' is positioned at the bottom center. The background is a light blue and white grid pattern.





Generations






Generations



Period: 1980 - Present

Technology Used:  ULSI, AI and Parallel Processing Hardware

Examples: Desktop, Laptop, Notebook, Tablet, etc.

Fifth Generation of Computer





Future Computers



Sixth Generation of Computers.

The Sixth Generation of computers is different from, other generation computers in terms of size, speed and tasks that perform.

