

CW
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Q/A

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B. Answer the following question.

1. Name the first mechanical calculator, produced commercially.

Ans- "Thomas Arithmometer" was the first mechanical calculator produced commercially.

2. Who is considered as the father of computers?

Ans- Charles Babbage is considered as the father of computers.

3. Which was the first general purpose electronic digital computer and who invented it?

Ans- ENIAC was the first general purpose electronic digital computer. It was invented by John Mauchly and J. Presper Eckert.

4. Write any 3 features of 4th generation ^{computers} ~~are~~ small in size.

Ans- (i) 4th generation computers are small in size.

(ii) Very cheap

(iii) Special software is used to ~~large~~ large database.

5. Name the various types of Microcomputers. Explain any 2.

Desktop computers

Ans- These types of computers are designed to fit comfortably on top of desks.

• They typically come with several units such as monitor, CPU, keyboard and mouse, which are connected to each other and work like a single unit.

Tablets: • These computers are smaller and lighter than laptop computers ~~are~~ but bigger than smart phones.

- Instead of a keyboard and mouse, tablets use touch sensitive screens for typing and navigation.
- Tablets generally have a screen size between 7-10 inches.