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Assessment on the History of Programming

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Assessment on the History of Programming

Email *

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1. Who proposed the machine called the analytical engine in the early 1840s? *

- ☐ Ada Lovelace
- ☒ Charles Babbage
- ☐ Alan Turing
- ☐ John von Neumann

2. The article written by Ada Lovelace that detailed how to represent Bernoulli numbers on the analytical engine is considered as: *

- ☐ An early form of machine manual
- ☒ The very first computer program
- ☐ The first analytical engine
- ☐ A mathematical thesis

3. What can be inferred about the development of devices that could be programmed over the years? *

- ☐ They went from physical to theoretical
- ☒ They transitioned from manual to automatic
- ☐ They evolved from digital to analog
- ☐ They have remained static and unchanging

4. How were instructions initially entered into mainframe computers? *

- ☐ Through touch screens
- ☐ Through voice commands
- ☐ Using a mouse
- ☒ Through a keyboard

5. Why might modern programming languages have terms like 'carriage return' or 'print'? *

- ☐ Because of the influence of typewriters
- ☒ Due to carryovers from the days of printer-based computing
- ☐ Because of the influence of the telegraph system
- ☐ It was a random choice by programming pioneers

6. Why were different programming languages created as computers evolved? *

- ☐ To make programming more complex
- ☒ To serve specific types of projects and industries
- ☐ To limit the number of programmers in the industry
- ☐ To reduce the power of computers

7. What can be said about modern programming languages and their use in projects? *

- ☐ They are generic and not suited for specific tasks
- ☐ A programmer uses only one language to complete a project
- ☐ Languages are now static and do not evolve
- ☒ A programmer often combines multiple languages to get a project done

8. What is expected of the programming languages in the future with new technological advancements? *

- ☐ They will remain the same
- ☐ They will become obsolete
- ☒ New languages will be developed for more innovation
- ☐ There will be a singular universal programming language

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