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Test Series

Self-Made Assignment - Python

History and Application of Python

Solve these following MCQ Questions



CBSE

Q1. Python was created by:

- A. Dennis Ritchie
- B. James Gosling
- C. Guido van Rossum
- D. Bjarne Stroustrup



ICSE

Q2. Python was first released in which year?

- A. 1989
- B. 1991
- C. 2000
- D. 2008



NTSE

Q3. Which of the following is NOT an advantage of Python?

- A. Easy to learn
- B. Cross-platform
- C. Manual memory management
- D. Large community support



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Q4. What was the main reason Guido van Rossum created Python?

- A. To replace C++
- B. To make programming simpler and more readable
- C. To build websites faster
- D. To improve Java performance



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Q5. Which of the following is true about Python's popularity?

- A. It's only used for web development
- B. It's losing popularity every year
- C. It's widely used in AI, Data Science, and Automation
- D. It's only used by scientists



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Q6. Python is a _____ language.

- A. Compiled
- B. Interpreted
- C. Assembly
- D. Machine



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Q7. The first official version of Python (0.9.0) was released in:

- A. 1985
- B. 1991



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- C. 1995
- D. 2000



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Q8. Python 2.0 introduced which of the following features?

- A. Object-oriented programming
- B. Garbage collection and Unicode support
- C. Type hinting
- D. Async functions



ICSE

Q9. Python 3.0 was a major upgrade because:

- A. It added C++ integration
- B. It was backward compatible
- C. It was not backward compatible with Python 2
- D. It was used only for AI



NTSE

Q10. Python 2 was officially retired in:

- A. 2018
- B. 2019
- C. 2020
- D. 2021



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Q11. Which of the following is not a popular Python library?

- A. NumPy
- B. Pandas
- C. TensorFlow
- D. NetBeans



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Q12. Which area uses Python for automation?

- A. Web design
- B. Scripting repetitive tasks
- C. Game graphics
- D. Hardware design



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Q13. Python can be used to build which of the following?

- A. Websites
- B. Data analysis tools
- C. Games
- D. All of the above



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Q14. One key reason Python is beginner-friendly is:

- A. It uses complex syntax
- B. It has limited documentation



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- C. It has simple syntax and fewer lines of code
- D. It runs only on Windows

Q15. Python's cross-platform nature means:

- A. It runs only on Linux
- B. It works on all major operating systems
- C. It requires a special compiler
- D. It can only be used online

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