

Java Technical Test

Name:.....

Email:.....

Phone:.....

Date (dd-mm-yyyy):.....

Start time:.....

End time:.....

University:.....

Faculty (Khoa):.....

Major (Chuyên ngành):.....

GPA (Điểm trung bình tích lũy):.....

Undergraduate thesis (Đề tài luận văn tốt nghiệp nếu có):.....

Time of graduation (mm-yyyy, thời điểm hoàn thành khóa học):.....

When are you available to start working (dd-mm-yyyy):.....

Your expected Salary (Mức lương mong muốn):.....

TOIEC score (if available):.....

Other certificates you have (CCNA, CCNP etc):.....

Test Questions

1. Can we compare int variable with a boolean variable?

- A. True
- B. False

2. What is an Interface?

- A. An interface is a collection of abstract methods.
- B. Interface is an abstract class.
- C. Interface is an concrete class.
- D. None of the above.

3. Does garbage collection guarantee that a program will not run out of memory?

- A. True.
- B. False.

4. What is correct syntax for main method of a java class?

- A. public static int main(String[] args)
- B. public int main(String[] args)
- C. public static void main(String[] args)
- D. None of the above.

5. Primitive variables are stored on Stack.

- A. True
- B. False

6. Can we compare int variable with a boolean variable?

- A. True
- B. False

7. What is the size of short variable?

- A. 8 bit

B. 16 bit

C. 32 bit

D. 64 bit

8. What is the size of double variable?

A. 8 bit

B. 16 bit

C. 32 bit

D. 64 bit

9. What is the size of long variable?

A. 8 bit

B. 16 bit

C. 32 bit

D. 64 bit

10. What is the size of int variable?

A. 8 bit

B. 16 bit

C. 32 bit

D. 64 bit