

Scanner class

* Indicates required question

1. University id *

2. Class Roll Number *

3. Section *

Mark only one oval.

☐ C

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4. Name *

5. e-mail *

Scanner class

6. 1.Which package should you import to use the Scanner class in Java? * 1 point

Mark only one oval.

- ☐ a) java.util
- ☐ b) java . io
- ☐ c) java.scanner
- ☐ d) java.lang
- ☐ e) java.system

Scanner class

7. 2.What is the purpose of the Scanner class in Java? * 1 point

Mark only one oval.

- ☐ a) To format strings.
- ☐ b) To manage exceptions.
- ☐ c) To read primitive data types from different input sources.
- ☐ d) To perform mathematical calculations.
- ☐ e) To manipulate images.

Scanner class

8. 3.Which method is used to read an integer input from the user using the Scanner class? * 1 point

Mark only one oval.

- ☐ a) readInt()
- ☐ b) nextInt()
- ☐ c) getInt()
- ☐ d) scanInt()
- ☐ e) inputInt()

Scanner class

9. 4. What is the default delimiter used by the Scanner class to tokenize input? * 1 point

Mark only one oval.

- ☐ a) Whitespace
- ☐ b) Comma (,)
- ☐ c) Period (.)
- ☐ d) Semicolon (;)
- ☐ e) Tab (\t)

Scanner class

10. 5. Which method is used to read a string input from the user using the Scanner class? * 1 point

Mark only one oval.

- ☐ a) readString()
- ☐ b) nextString()
- ☐ c) getString()
- ☐ d) scanString()
- ☐ e) nextLine()

Scanner class

11. 6. Which method checks if the Scanner object has another token available in its input? * 1 point

Mark only one oval.

- ☐ a) hasNext()
- ☐ b) hasToken()
- ☐ c) hasNextToken()
- ☐ d) hasMore()
- ☐ e) hasInput()

Scanner class

12. 7. Which method is used to read a double input from the user using the Scanner class? * 1 point

Mark only one oval.

- ☐ a) readDouble()
☐ b) nextDouble()
☐ c) getDouble()
☐ d) scanDouble()
☐ e) inputDouble()

Scanner class

13. 8. What happens if you input a non-integer value when using the nextInt() method of Scanner class? * 1 point

Mark only one oval.

- ☐ a) The program crashes.
☐ b) An exception is thrown at runtime.
☐ c) The value is rounded to the nearest integer.
☐ d) The value is stored as a string.
☐ e) The value is automatically converted to an integer.

Scanner class

14. 9. Which method is used to close a Scanner object? *

1 point

Mark only one oval.

- ☐ a) closeScanner()
- ☐ b) closeInput()
- ☐ c) close()
- ☐ d) shutdown()
- ☐ e) terminate()

Scanner class

15. 10. Which method is used to read a single word without spaces from the user using the Scanner class? * 1 point

Mark only one oval.

- ☐ a) nextWord()
- ☐ b) readWord()
- ☐ c) scanWord()
- ☐ d) next()
- ☐ e) input()

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