**1. What will be the output of the following code?**

*int x = 100;*

*String s = Integer.toString(x);*

*System.out.println(s);*

**A)** 100 **B)** "100"

**C)** 1 **D)** Compilation Error

**2. What will be the output of the following code?**

*double d = 3.14;*

*String s = Double.toString(****D)****;*

*System.out.println(s);*

**A)** 3.14 **B)** "3.14"

**C)** 3 **D)** Compilation Error

**3. What will be the output of the following code?**

*String s = "123";*

*int x = Integer.parseInt(s);*

*System.out.println(x);*

**A)** "123" **B)** 123

**C)** 1 **D)** Compilation Error

4. What will be the output of the following code?

*String s = "3.14";*

*double d = Double.parseDouble(s);*

*System.out.println(****D)****;*

**A)** 3.14 **B)** "3.14"

**C)** 3 **D)** Compilation Error

**5. What will be the output of the following code?**

*double d = 3.14;*

*String s = String.valueOf(****D)****;*

*System.out.println(s);*

**A)** 3.14 **B)** "3.14" **C)** 3 **D)** Compilation Error

**6. What will be the output of the following code?**

*String s = "123";*

*double d = Double.parseDouble(s);*

*System.out.println(****D)****;*

**A)** "123" **B)** 123

**C)** 1.23 **D)** Compilation Error

**7. What will be the output of the following code?**

*String s = "true";*

*boolean b = Boolean.parseBoolean(s);*

*System.out.println(****B)****;*

**A)** true **B)** false

**C)** Compilation Error **D)** NullPointerException

**8. What will be the output of the following code?**

*boolean b = true;*

*String s = Boolean.toString(****B)****;*

*System.out.println(s);*

**A)** true **B)** "true"

**C)** Compilation Error **D)** NullPointerException

**9. What will be the output of the following code?**

*String s = "10";*

*int x = Integer.valueOf(s);*

*System.out.println(x);*

**A)** 10 **B)** "10"

**C)** Compilation Error **D)** NullPointerException

**10. What will be the output of the following code?**

***String s = "1000";***

***int x = Integer.parseInt(s);***

***System.out.println(x);***

**A)** 1000 **B)** "1000" **C)** 1 **D)** Compilation Error

**11. What will be the output of the following code snippet?**

char x = 'g';

boolean b = Character.isLetter(x);

System.out.println(**B)**;

**A)** true **B)** false

**C)** Compilation Error **D)** NullPointerException

**12. What does `Character.isDigit(x)` method in return?**

**A)** true if x is a digit character, otherwise false.

**B)** true if x is a letter character, otherwise false.

**C)** true if x is an uppercase letter, otherwise false.

**D)** true if x is a lowercase letter, otherwise false.

**13. Which method is used to check whether a character is a letter or a digit?**

**A)** Character.isLetter(x)

**B)** Character.isDigit(x)

**C)** Character.isLetterOrDigit(x)

**D)** Character.isUpperCase(x)

**14. What will be the output of the following code snippet?**

char x = 'G';

boolean b = Character.isUpperCase(x);

System.out.println(**B)**;

**A)** true **B)** false **C)** Compilation Error **D)** NullPointerException

**15. What does `Character.isLowerCase(x)` method in return?**

**A)** true if x is a digit character, otherwise false.

**B)** true if x is a letter character, otherwise false.

**C)** true if x is an uppercase letter, otherwise false.

**D)** true if x is a lowercase letter, otherwise false.

**16. What will be the output of the following code snippet?**

*char x = 'G';*

*char b = Character.toLowerCase(x);*

*System.out.println(****B)****;*

**A)** G **B)** g

**C)** Compilation Error **D)** NullPointerException

**17. What does `Character.isWhitespace(x)` method in return?**

**A)** true if x is a whitespace character, otherwise false.

**B)** true if x is a letter character, otherwise false.

**C)** true if x is an uppercase letter, otherwise false.

**D)** true if x is a lowercase letter, otherwise false.

**18. What will be the output of the following code snippet?**

*char x = '\n';*

*boolean b = Character.isWhitespace(x);*

*System.out.println(****B)****;*

**A)** true **B)** false

**C)** Compilation Error **D)** NullPointerException

**19. Which method is used to check whether a character is either a letter or a digit?**

**A)** Character.isLetter(x)

**B)** Character.isDigit(x)

**C)** Character.isLetterOrDigit(x)

**D)** Character.isUpperCase(x)

**20. What will be the output of the following code snippet?**

*char x = '3';*

*boolean b = Character.isDigit(x);*

*System.out.println(****B)****;*

**A)** true **B)** false **C)** Compilation Error **D)** NullPointerException