

MOCK TEST SOLUTION

1. Ans : The variable length arguments can be used at any place in a method's argument list.
2. Ans : The program will display the output as: [kumar, niraj, verma]
3. Ans : The program will display the output as
10
20
20
4. Ans : The program will generate compilation error.
5. Ans : Program will display
Static block initialized.
x = 42
a = 3
b = 12
6. Ans : The program will generate compilation error.
inside main 1
7. Ans : PriorityQueue
8. Ans : The program will generate compilation error.
9. Ans : The program will display the output as:
12
13
21
23

10. Ans : The program will compile and execute successfully, but no output will be shown.

11. Ans : The program will throw a runtime exception.

12. Ans : The program will display the output as:

False

True

13. Ans : The program will display the output as:

10

32

14 . Ans : The program will display the output as:

True

15 . Ans : Autoboxing

16 . Ans :Program will display

1

2

red

Blue

17. Ans : The program will throw a runtime exception.

18 . Ans :output :

Maria

dick

all

19. Ans : output is : not-equal

20. Ans : There is a default constructor which initializes data members of the class with the default values.

21. Ans : the program output is :

true

false

22 . Ans : The program will generate compilation error.

23. Ans : The program output is : 3

24 . Ans : The program output is : 0

25. Ans : TestQuestion(int x , int y)

26. Ans : A. The program will compile and execute successfully, but no output will be shown.

27 . Ans : The program output is :

in Block1

in Block2

in TestQuestion

28 . Ans : A. The DateFormat class is used to format dates.

29 . Ans : The program output is : 6

30. Ans : The program will generate compilation error.

31. Ans : C. It is used to create and define regular expression.

32 . Ans : C. The program will compile and execute successfully, but no output will be shown.

33 . Ans : The program will compile and execute successfully, but no output will be shown.

34. Ans : The program will display the output as:
calculating run method

35 . Ans : The program will display the output as: run() method is invoked

36 . Ans : The program output is :
[Z 1 true]

37 . Ans : The program will throw a runtime exception with warning message.

38 . Ans : The program output is :
Tue Jul 12 16:03:29 IST 2022

39 . Ans : The program will display the current date and time, in a formatted way.

40. Ans : The program will display the current time, in the SHORT formatted way.

41 . Ans : The program will display the current time, in the MEDIUM formatted way.

42 .Ans :The program will display the current time, in the LONG formatted way.

43 .Ans : The program will generate compilation error.

44. Ans : The program will generate compilation error.

45 .Ans : Static initialization run only once.

46 .Ans : The program output is :
March

47 . Ans : The program output is :
hello
Niraj

48 . Ans : A. class test implements MyInterface{}

49 . Ans : The program will generate compilation error.

50. Ans : The program output is :
Arithmetic Exception is thrown

51. Ans : trying to open a file which does not exists

52 . Ans : The Program output is :
true
false
true

53. Ans : A. The program will display the output as: hi

54 .Ans : B. The program will generate compilation error.

55. Ans : The program will display the output as:
Exception Generated:java.lang.ArrayIndexOutOfBoundsException: 1

56. Ans : AssertionError

57. Ans : AssertionError

58 . Ans : The output of the program is :
4

59 . Ans : A. The 'extends' clause is used to specify inheritance.

60. Ans : Every java object has a public method equals().

61. Ans : The program output is :
True
False

62 . Ans : A final method cannot be overridden.

63 . Ans : C. The program will compile and execute with 0 command line argument successfully, and display the output as:
bye!

64. Ans : The program will display the output as:
1
4
5

65. Ans : Inner class instance can exist within outer class instance.

66. Ans : B. The program will generate compilation error.

67 . Ans : The output for this program is :
equal

68 . Ans : C. The program will compile and execute successfully, but no output will be shown.

69 . Ans : The program will display the output as:
15

70. Ans : D. The program will compile and execute successfully, but no output will be shown.

71 . Ans : A. The program generates compile time error.

72. Ans :D. The program compiles successfully and displays Result= 5 as output.