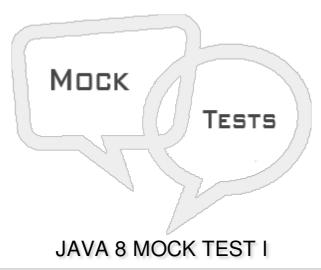
This section presents you various set of Mock Tests related to **Java 8**. You can download these sample mock tests at your local machine and solve offline at your convenience. Every mock test is supplied with a mock test key to let you verify the final score and grade yourself.



# Q 1 - Which of the following is correct about Java8?

- A Lambda expression Adds functional processing capability to Java.
- B Method references Referencing functions by their names instead of invoking them directly. Using functions as parameter.
- C Default method Interface to have default method implementation.
- D All of the above.

# Q 2 - Which of the following is correct about Java8?

- A New compiler tools and utilities are added like 'jdeps' to figure out dependencies.
- B New stream API to facilitate pipeline processing is added.
- C New Improved date time API added.
- D All of the above.

# Q 3 - Which of the following is correct about Java 8 lambda expression?

- A Optional type declaration No need to declare the type of a parameter. The compiler can inference the same from the value of the parameter.
- B Optional parenthesis around parameter No need to declare a single parameter in parenthesis. For multiple parameters, parentheses are required.
- C Both of the above.
- D None of the above.

# Q 4 - Which of the following is correct about Java 8 lambda expression?

- A Optional curly braces No need to use curly braces in expression body if the body contains a single statement.
- B Optional return keyword The compiler automatically returns the value if the body has a single expression to return the value.
- C Both of the above.
- D None of the above.

#### Q 5 - Which of the following is correct about Java 8 lambda expression?

- A Lambda expressions are used primarily to define inline implementation of a functional interface.
- B Lambda expression eliminates the need of anonymous class and gives a very simple yet powerful functional programming capability to Java.
- C Both of the above.
- D None of the above.

#### Q 6 - Which of the following is correct about Java 8 lambda expression?

- A Using lambda expression, you can refer to final variable or effectively final variable (which is assigned only once).
- B Lambda expression throws a compilation error, if a variable is assigned a value the second time.
- C Both of the above.
- D None of the above.

# Q7 - Which of the following is correct about Java 8 method references?

- A Method references help to point to methods by their names.
- B A method reference is described using :: (double colon) symbol.
- C Both of the above.
- D None of the above.

# Q 8 - Which of the following is correct about System.out::println expression?

- A System.out::println method is a static method reference to println method of out object of System class.
- B System.out::println method is a instance method reference to println method of out object of System class.
- C Both of the above.

Q 9 - Which of the following function arguments, and returns no result?	onal interface represents an operation that accepts two input
A - BiConsumer <t,u></t,u>	
B - BiFunction <t,u,r></t,u,r>	
C - BinaryOperator <t></t>	
D - BiPredicate <t,u></t,u>	
Q 10 - Which of the following funct arguments, and returns a result?	tional interface represents an operation that accepts two input
A - BiConsumer <t,u></t,u>	
B - BiFunction <t,u,r></t,u,r>	
C - BinaryOperator <t></t>	
D - BiPredicate <t,u></t,u>	
•	tional interface represents an operation upon two operands of of the same type as the operands?
D - BiPredicate <t,u></t,u>	
Q 12 - Which of the following function) of two arguments?	tional interface represents a predicate (Boolean-valued
A - BiConsumer <t,u></t,u>	
B - BiFunction <t,u,r></t,u,r>	
C - BinaryOperator <t></t>	
D - BiPredicate <t,u></t,u>	
	ANSWER SHEET
Question Number	Answer Key

D - None of the above.

	2
1	D
2	D
3	С
4	С
5	С
6	С
7	С
8	Α
9	Α
10	В
11	С
12	D