1.

public class Demo {

public static void main(String[] args) {

for(int i=1;i<=10;i++) {

if(i>3 && i<9) continue;

System.out.print(i+",");

}

}

}

1. 1,2,3,4,5,9,10,
2. 1,2,3
3. 1,2,3,9,10,
4. 1,2,3,4,5,6,7,8,9,10

2. which is not correct statement about Array in java

a. size is static

b. Array are Object

c. Array Store Element in continuous memory location

d. None Of The Above

3. output of the following code

public class Demo {

public static void main(String[] args) {

System.out.println(new Emp());

}

}

class Emp { int a=10;}

1. 0
2. 10
3. Emp@random value
4. Compilation Error

4. output of the following code

public class Demo {

static int a=10;

public static void main(String[] args) {

int a;

System.out.println(a);

}

}

1. 0
2. 10
3. Compilation error
4. Runtime Error

5. what is Class

a. Object

b. Blue print of an Object

c. its Primitive data type

d. None of the above

6. output of the following code

public class Demo {

public static void main(String[] args) {

new Exception();

}

}

1. CompileTime Exception
2. RunTime Exception
3. No output(Programm Run Fine)
4. Compile Time Error

7. What Abstraction

a. hiding class

b. hiding data

c. hiding Internal implementation

d. no related to java

8. select access specifier among the following option

a. abstract

b. final

c. public

d. finalize

9. how to handle Runtime Exception

a. throws

b. try-catch block

c. finally block

d. a and c

10. how to throw Exception

a. new Exception()

b. throw new Exception()

c. try-catch block

d. new Object()

11. output of the following code

public class Demo {

public static void main(String[] args) {

System.out.println(new Emp(12).i);

}

}

class Emp{

int i;

Emp(int i){

i=i;

}

}

1. Emp@random value
2. Compilation error
3. 0
4. 12

12. how we can iterate (access ) element from Arraylist

a. for loop

b. foreach loo

c. Iterator

d. all of the above

13. what is the synchronization

a. Thread execute one by one

b. Thread Execute parallal

c. Thread go in dead state

d. all thread will go under waiting state

14. output of the following code

public class Demo {

public static void main(String[] args) {

Emp e1=new Emp();

System.out.println(e1.i);

}

}

class Emp{

private int i=10;

}

1. 10
2. 0
3. Compilation error
4. Runtime error

15. need store element in sorted order

a. Comparable

b. Comparator

c. TreeSet

d. ArrayList

16. is null Allowed in TreeSet

a. Yes

b. No

17. what are the method need implement in Custom class to store unique Object in Set

a. toString() and equals()

b. hashCode() and toString()

c. equals() and hashCode()

d. clone() and finalize()

18. what funcational interface can have

a. only one abstract method

b. any thing that normal class has

c. only one abstract method with static and default method

d. instance variable

19. example for Marker Interface

a. Runnable

b. Serializable

c. Employee

d. Iterable

20. output of the following code

public class Demo {

public static void main(String[] args) {

Runnable r1=new Runnable() {

@Override

public void run() {

System.out.println(Thread.currentThread().getName());

}

};

r1.run();

}

}

1. Thread-0
2. Main
3. Thread wont be create so no output
4. None of the above

21. what ResultSet in jdbc

a. it ill give data from database after executing query

b. it open connection

c. it create statement

d. it close connection after data returns

22. how to load driver

a. Class.forName(“ “);

b. connection

c. statement

d. st.execute()

23. query to get record based on id=20

a. select \* from emp where id>20;

b. select \* from emp where id=20;

c. select \* from emp where id<20;

d. select \* from emp;

24. what is the output of the following code

**public** **class** Demo {

**int** i=10;

**public** **static** **void** main(String[] args) {

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

}

}

1. 0
2. 10
3. Compilation
4. Runtime error

25. which of the following class wont allow duplicate element

a. HashSet

b. ArrayList

c. LinkedList

d.stack