Assignment3

21.Which of these values can a boolean variable contain?
a) True & False   b) 0 & 1
c) Any integer value   d) true

22.class mainclass {
```
 public static void main(String args[])
  {
  char a = 'A';
  a++;
  System.out.print((int)a);
  }
 }
```
a) 66   b) 67
c) 65   d) 64

23.class mainclass {
```
 public static void main(String args[])
  {
  boolean var1 = true;
```

```
 boolean var2 = false;
 if (var1)
 System.out.println(var1);
 else
 System.out.println(var2);
 }
 }
```
a) 0   b) 1
c) true   d) false

24.What is the output of this program?
```
 class booloperators {
 public static void main(String args[])
 {
 boolean var1 = true;
 boolean var2 = false;
 System.out.println((var2 & var2));
 }
 }
```
a) 0   b) 1

c) true   d) false

25.class asciicodes {
 public static void main(String args[])
 {
 char var1 = 'A';
 char var2 = 'a';
 System.out.println((int)var1 + " " + (int)var2);
 }
 }
a) 162   b) 65 97
c) 67 95   d) 66 98

26.Which of these method is given parameter via command line arguments?
a) main()   b) recursive() method
c) Any method   d) System defined methods

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27. Which of these data types is used to store command line arguments?
a) Array   b) Stack
c) String   d) Integer

28. How many arguments can be passed to main()?
a) Infinite   b) Only 1
c) System Dependent   d) None of the mentioned

29. Which of these is a correct statement about args in this line of code?
public static viod main(String args[])
a) args is a String
b) args is a Character
c) args is an array of String
d) args in an array of Character

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30.What is the output of this program, Command line execution is done as –
"java Output This is a command Line"?

```
class Output
{
public static void main(String args[])
{
System.out.print(args[0]);
}
}
```

a) java   b) Oupput
c) This   d) is