**Part A: Multiple Choice Questions: 1 x 10 = 10**

**1.** c. Java Virtual Mechanics

**2.**  c. Procedure Oriented

**3.** c. Object

**4.** a. Both conditions need to satisfied

**5.** a. =

**6.** a. integer

**7.** d. None of these

**8.** c. nextDouble()

**9.** c. Putting a minus sign in place of plus sign

**10.** a. Initialization

**Part B: Rewrite the following programs after removing the errors: 2 x 5 = 10**

**11.** *class myClass*

*{*

***Import java.util.\*;***

*public static void main()*

*{*

*Int a;*

***a = sc.nextInt();***

***Scanner sc = new Scanner (System.in);***

*System.out.println(a);*

*}*

*}*

**12.** *class myClass*

*{*

*public static void main()*

*{*

*int a=3,b=3;*

***c=a+b;***

***System.out.print(Sum=+c);***

*}*

*}*

**13.** *class Myclass*

*{*

*public* ***Static*** *void main()*

*{*

*int a=3, b=5;*

***int c=a+b;***

***System.out.println(“Sum= “a);***

*}*

*}*

**14.** *myclaSS*

*{*

*public static void main()*

*{*

*double old1 = 2.5, old2 = 5.6;*

***int new = old1 + old2;***

*System.out.println(“New value is: “+old1);*

*}*

*}*

**15.** *class MyClass*

*{*

***Public*** *static void main()*

*{*

*double d=4.5, e=6.5;*

***int i = d+e;***

*System.out.print(i);*

*}*

*}*

**Part C: Find the output from the following program segments: 2 x 5 = 10**

**16.** *80*

**17.** *5*

**18.** *J= 8*

*K= 16*

**19.** *ERROR variable j isn’t initialized*

**20.** *100*

*99*

*96*

*91*