CLASS: XI	INDIAN SCHOOL MUSCAT SECOND PERIODIC TEST	SUBJECT: INFORMATICS PRACTICES
	SET - A	
QP.NO.	VALUE POINTS	SPLIT UP MARKS
1. **(a)**	Difference between list and combo box. (Any one point)	**1**
(b)	jTextField1.setEditable=false;	**2**
(c)	t=5.0 (1 mark) The loop is executed 5 times (1 mark)	**2**
(d)	Rewrite the following code using for loop for (Nm=1;Nm<20;Nm=Nm+2) T=T+Nm;	**2**

(e)	Write Java code to display the numbers from 1 to 100 using while loop.
	
	i=1;
	while (i<=100)
	{
	  System.out.println(i);
	  i++;
	}
		2

(f)	To generate the following pattern
	1
	12
	123
	int N,i,j;
	String x;
	x=JOptionPane.showInputDialog("Enter the number of lines");
	N=Integer.parseInt(x);
	for(i=1;i<=N;i++)
	{
	for(j=1;j<=i;++j)
	System.out.print(j);
	System.out.println();
	}
		2

(g)	Code to perform Action on clicking Submit button
	{
	String St,Sec,R;
	R=jTextField1.getText();
	St=(String)jList1.getSelectedValue();
	Sec=(String)jList2.getSelectedValue();
	JOptionPane.showMessageDialog(null,"Roll Number "+R+" from "+St+" Stream, Section "+Sec);
	}
		4

2. (a)	CREATE TABLE WORKER(W_ID INT PRIMARY KEY, NAME VARCHAR(20), HRS INT, RATE INT);	1
(b)	DELETE FROM WORKER WHERE NAME LIKE '%s';	1
(c)	UPDATE WORKER SET RATE= RATE + 10;	1
(d)	ALTER TABLE WORKER ADD Bonus NUMERIC(7,2);	1
(e)	INSERT INTO WORKER(W_ID,NAME,RATE) VALUES(2001,'FRANCIS',325);	1