

Practical 1(d)

CODE:

```
public class operate
{
    public static void main(String args[])
    {
        int a=10,b=10,e=15;
        boolean c=true;
        boolean d=false;
        System.out.println("Answer 1:"+(a++-++a));
        System.out.println("Answer 2:"+(--b-b--*a++));
        System.out.println("Answer 3:"+(~a));
        System.out.println("Answer 4:"+(~b));
        System.out.println("Answer 5:"+(!d));
        System.out.println("Answer 6:"+(!c));
        System.out.println("Answer 7:"+(10*6/5+3-1*4/2));
        System.out.println("Answer 8:"+(a<<2));
        System.out.println("Answer 9:"+(b>>3));
        System.out.println("Answer 10:"+(a>>>2));
        System.out.println("Answer 11:"+(a<b&&a>e));
        System.out.println("Answer 12:"+(a&b));
        System.out.println("Answer 13:"+(a|b));
        System.out.println("Answer 14:"+(a>b||a<e));
        int min =a<b?a:b;
        System.out.println("Minimum is:"+min);}}
```

OUTPUT:

```
Answer 1:-2
Answer 2:-99
Answer 3:-14
Answer 4:-9
Answer 5:true
Answer 6:false
Answer 7:13
Answer 8:52
Answer 9:1
Answer 10:3
Answer 11:false
Answer 12:8
Answer 13:13
Answer 14:true
Minimum is:8
```