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21210023 TI-21 PA1

The image displays two screenshots of the Eclipse IDE, showing the development of two Java exercises.

**Top Screenshot: Latihan\_10.java**

```
public class Latihan_10 {  
    public static void main(String[] args) {  
        int pin, saldo = 120, setor, tarik;  
        String jwb = "";  
        Scanner input = new Scanner(System.in);  
        Scanner ANKAS_jwb = new Scanner(System.in);  
  
        do {  
            System.out.println("Masukkan PIN");  
            pin = input.nextInt();  
        } while (pin != 212310004);  
  
        do {  
            System.out.println("Masukkan Menu");  
            System.out.println("1. Lihat Saldo");  
            System.out.println("2. Setor Tunai");  
            System.out.println("3. Tarik Tunai");  
            System.out.println("4. Keluar");  
            Masukkan Pilihan = 2;  
            Masukkan Nominal Setor Tunai = 50;  
            Saldo Anda saat ini = 170;  
  
            if (pil == 1) {  
                System.out.println(saldo);  
            } else if (pil == 2) {  
                System.out.print("Masukkan Nominal Setor Tunai = ");  
                setor = input.nextInt();  
                System.out.println("Saldo Anda saat ini = " + (saldo + setor));  
            } else if (pil == 3) {  
                System.out.print("Masukkan Nominal Tarik Tunai = ");  
                tarik = input.nextInt();  
                input.close();  
                if (tarik > saldo) {  
                    System.out.println("Saldo tidak cukup");  
                } else {  
                    saldo = saldo - tarik;  
                    System.out.println("Saldo Anda saat ini = " + saldo);  
                }  
            }  
        } while (jwb.equals("Y"));  
    }  
}
```

**Bottom Screenshot: Latihan\_07.java**

```
import java.util.Scanner;  
  
public class Latihan_07 {  
    public static void main(String[] args) {  
        Scanner ANKAS = new Scanner(System.in);  
        String jwb;  
  
        Resto restoObj = new Resto();  
  
        do {  
            restoObj.chooseMenu();  
            System.out.println("Apakah anda akan pesan lagi? (Y/T)");  
            jwb = input.nextLine();  
        } while (jwb.equals("Y"));  
    }  
}
```

The console output for the bottom screenshot shows the execution of the program:

```
<terminated> Latihan_07 [Java Application] C:\Users\HP\p2\pool\plugins\org.eclipse.justi.openjdk.hotspot.jre.full.win32.x86_64.jre\bin\java.exe  
Menu Sarapan:  
1. Nasi Goreng  
2. Bubur Ayam  
3. Soto Ayam  
Masukkan Pilihan = 2  
Harga adalah = 15000  
Apakah anda akan pesan lagi ? (Y/T) T
```



