

```
pragma 0.6.20 <= 0.7.20;
```

```
contract school_marks{  
  string name;  
  string id;  
  uint marks[100];
```

```
function school_marks(string newname, string newid, int newmarks)  
public  
{  
  name = newname;  
  id = newid;  
  marks = newmarks;  
  
}
```

```
function getschoolmarks() public view return(string, string, int){  
  //sorting function  
  for (uint i = 1;i < marks.length;i++){  
    uint temp = marks[i];  
    uint j;  
    for (j = i -1; j >= 0 && temp < marks[j]; j--)  
      marks[j+1] = a[j];  
    marks[j + 1] = temp;  
  }  
}  
return(name, id, marks);  
}  
}
```