**Q.1** WAP to show difference between structure and union function

Ans.

* **STRUCTURE**
* Structure user define data type which use store multiple value of different data type in single unit.
* Total size of structure is 28 bytes.

**Syntax:**

Struct structure-name

{

Datatype 1 var 2,var 3;

Datatype 2 var 4,var 5;

}

Main()

Struct structure-name varname;

* **UNION**
* Union also user define datatype which is used to store multiple value to different datatype in a single unit.
* Total size of union is 20 bytes.

**Syntax:**

Union[union tag]

{

Member definition;

Member definition;

…

Member definition;

}

[one or more union variables];