

1. What is a storage class? List all the storage classes in C.
2. Where does global, static, local, register variables and C Program instructions get stored?
3. what is the meaning and use of static keyword in c?
4. Identify the error in the below code and explain

```
#include<stdio.h>
main ()
{
extern int i; i=20;
printf("%d",i);
}
```

5. The initial value of register storage class specifier is _____
6. In case of a conflict between the names of a local and global variable what happens?
7. What is the output of the program? Explain your answer

```
void myshow();
```

```
int main()
{
    myshow();
    myshow();
    myshow();
}
```

```
void myshow()
{
    static int k = 20;
    printf("%d ", k);
    k++;
}
```

8. Explain with a C program difference between Local and Global variable .