

Assignment No.6

This is assignment Number 1 Q6. Check eligible for marry or not

Code:-

```
#include<stdio.h>
void main(){
    int age=23;
    char gender='f';
    if(gender=='f'&&age>=18||gender=='m'&&age>=21)
    {
        printf("Eligible for Marry");
    }
    else{
        printf("Eligible for Marry");
    }
}
```

Algorithm:-

Step1:- Start

Step2:- Initialize Age=23 and gender= F

Step3:- Check Check the gender and age is M Age

greater than 21 or F and Age greater than 18

Step4:- if condition is true then Print Eligible for marry

Step5:- else print Not Eligible for marry

Step6:- End

Flowchart :-

