Q. WRITE A PROGRAM TO READ THE AGE, GENDER AND MARITAL STATUS OF AN EMPLOYEE AT A COMPANY TO RECIVE BONUS.CONDTIONS ARE HE/SHE SHOULD BE MARREID. IF UNMARREID, MEN ABOVE 30 WILL GET BONUS OR WOMEN ABOVE 25 WILL GET BONUS ELSE NOT.

A. #include<stdio.h>

int main()

{

char gen,ms;

int age;

gen=ms=age=0;

printf("Enter the age of the person:");

scanf("%d",&age);

fflush(stdin);

printf("Enter the gender of the person(M/F):");//’M’ is MALE and ‘F’ IS FEMALE

scanf("%c",&gen);

fflush(stdin);

printf("Enter the marital status of the person(M/U):");//’M’ IS MARRIED AND ‘U’ IS UN “

scanf("%c",&ms);

if(ms=='M'){

printf("You are eligible for bonus...",ms);

}else{

if(gen=='M'&&age>=30&&ms=='U'){

printf("You are eligible for bonus...\n",gen,age,ms);

}else{

if(gen=='F' &&age>=25&&ms=='U'){

printf("You are eligible for bonus...\n",gen,age,ms);

}else{

printf("You are not eligible for bonus..");

}

}

}

return 0; }

}

OUTPUT:











