```
#include <stdio.h>
#include <string.h>
#define max 100
void acc_creation();
int withdrawal(int *bal);
int deposit(int *bal);
int balance(int bal);
void main()
{
  int n;
  int bal=0;
  int money,amt;
  while(n!=5)
  {
    printf("enter 1-to create aaccount 2-to withdraw 3-to deposit 4-to check balance 5-exit\n");
    scanf("%d",&n);
    switch(n)
    {
      case 1:acc_creation();
           break;
      case 2:money=withdrawal(&bal);
           break;
      case 3:amt=deposit(&bal);
           break;
      case 4:balance(bal);
           break;
      case 5:break;
      default:printf("invalid input\n");
    }
```

```
}
}
void acc_creation()
{
  char s[max];
  int age;
  printf("enter the name:");
  scanf("%s",s);
  printf("enter the age:");
  scanf("%d",&age);
}
int withdrawal(int *bal)
{
  int amount;
  printf("enter the amount to withdraw:");
  scanf("%d",&amount);
  if (amount>*bal)
  {
    printf("insufficient balance\n");
    return 0;
  }
  else{
    *bal=*bal-amount;
    return amount;
  }
}
int deposit(int *bal)
  int amount;
```

```
printf("enter the amount to deposit:");
  scanf("%d",&amount);
  *bal=*bal+amount;
  return amount;
}
int balance(int bal)
{
  printf("balance:%d\n",bal);
  return bal;
}
```

Output:

```
enter 1-to create aaccount 2-to withdraw 3-to deposit 4-to check balance 5-exit

1
enter the name:praneeta
enter the age:19
enter 1-to create aaccount 2-to withdraw 3-to deposit 4-to check balance 5-exit

3
enter the amount to deposit:1000
enter 1-to create aaccount 2-to withdraw 3-to deposit 4-to check balance 5-exit

2
enter the amount to withdraw:100000
insufficient balance
enter 1-to create aaccount 2-to withdraw 3-to deposit 4-to check balance 5-exit

2
enter the amount to withdraw:99
enter 1-to create aaccount 2-to withdraw 3-to deposit 4-to check balance 5-exit

4
balance:901
enter 1-to create aaccount 2-to withdraw 3-to deposit 4-to check balance 5-exit

5
```