Begin

Number p,e,i

Print(“enter project marks”)

Input p

Print(“enter external marks”)

Input e

Print(“enter internal marks”)

Input i

If i>=50&&e>=50&&p>=50

{

Pro=(p\*70)/100

Extr=(e\*20)/100

Intr=(i\*10)/100

sum=Pro+Extr+Intr

if sum>90

{

Print(“a grade”)

}

If sum>70

{

Print(“b grade ”)

}

Else

{

Print(“c grade”)

}

}

If p<50&&e<50

{

Print(“fail”,p,e)

}

Else

{

Print(“fail”,i)

}

end