***Pseudo-code***

Begin

Input Diem

If Diem < 100 and Diem<0

If Diem >=75 Display ‘Loai A’

Else If Diem >=60 Display ‘Loai B’

Else If Diem >=45 Display ‘Loai C’

Else If Diem >=35 Display ‘Loai D’

Else Display ‘Loai D’

End if

Else Display ‘Diem phai nho hon 100’

End if

End

***Flowchart***

