A Company has the staff working part time as well as full time with the following rules

1. Full time staff are charged 500 SR per hour working 8 hours a day
2. Part time staff are charged 250 SR per hour working 2 hours a day

While you are implementing your program, consider the following:
- Protect any method that is not intended to be overridden, from being overridden by subclasses.
- Protect any concrete class from being inherited.
Write a Java Program to implement the class staff, parttime and full time with a interface

In the method charge of Parttime

Calculate = 250 * 2 *30 days

In the method charge of Full time= 500 * 8 * 30 days

Write a main class to show the static calculation. Calling all the methods