**Write a Java program for this scenario**

Create an application that can determine the yearly bonus for all company employees.

Not all employees are eligible for a yearly bonus. Only employees that have been with the company longer than 2 years are eligible for a yearly bonus. In addition, his or she must have given an employee a rating of “Average”, “Above Average”, or “Outstanding”

Supervisor. Employees receiving a rating of “Bellow Average” are not eligible for a bonus.

Lastly, each department awards a different bonus amount based on the percentage of yearly salary as shown below:

|  |  |
| --- | --- |
| **Department** | **Percentage Awarded** |
| **HR** | **2%** |
| **Accounting** | **3%** |
| **IT** | **5%** |
| **Sales** | **8%** |

Your goal is to create an application to allow an HR representative to continually input

Employee data until the HR representative has reviewed all employees and has indicated they are finished entering employee data. One by One, the application will enable the HR representative to input an employee’s name, years of service, his/her department, rating and salary.

Based on data provided, the application must print well-formatted details stating whether the employee is eligible for bonus. For employees eligible for a bonus, the application must also print the amount of the bonus to be awarded to the employee. Upon completion of entering all employee data, the application will print a well-formatted report that includes the total number of employees entered by the HR representative, a count of employees that are eligible for bonus and the average bonus amount