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Question:

Student should carefully read the context of "Payroll System" to answer questions in the test.

The ABC company wants to develop a new system to allow employees to record timecard information electronically and automatically generate paychecks based on the number of hours worked and the total amount of sales (for commissioned employees).

The new system allows employees to enter timecard information, enter purchase orders, change employee preferences (such as payment method), and create various reports through the website.

The system will retain information on all employees in the company (ABC currently has around 5,000 employees world-wide). The system must pay each employee the correct amount, on time, by the method that they specify. For cost reasons, ABC does not want to replace one of their legacy databases, the Project Management Database, which contains all information regarding projects and charge numbers. The new system must work with the existing Project Management Database, which is a SQL Server database. The Payroll System will access, but not update, information stored in the Project Management Database.

Some employees work by the hour, and they are paid an hourly rate. They submit timecards that record the date and number of hours worked for a particular charge number. If someone works for more than 8 hours, ABC pays them 1.5 times their normal rate for those extra hours. Hourly workers are paid every Friday.

Some employees are paid a flat salary. Even though they are paid a flat salary, they submit timecards that record the date and hours worked. This is so the system can keep track of the hours worked against particular charge numbers. They are paid on the last working day of the month.

Some of the salaried employees also receive a commission based on their sales. They submit purchase orders that reflect the date and amount of the sale. The commission rate is determined for each employee and is one of 10%, 15%, 25%, or 35%.

One of the most requested features of the new system is employee reporting. Employees will be able to query the system for the number of hours worked, totals of all hours billed to a project (i.e., charge number), total pay received year-to-date, remaining vacation time, etc.

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The Payroll Administrator maintains employee information. The Payroll Administrator is responsible for adding new employees, deleting employees, and changing all employee information such as name, address, and payment classification (hourly, salaried, commissioned), as well as running administrative reports.

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The payroll application will run automatically every Friday and on the last working day of the month. It will pay the appropriate employees on those days. The system will be told what date the employees are to be paid, so it will generate payments for records from the last time the employee was paid to the specified date.

The new system is being designed so that the payroll will always be generated automatically, and there will be no need for any manual intervention.

To start with, the team working on this project consists of 4 developers, 2 QA, and a Team Lead. The team may be supported by the Information Technology department of the company to understanding the terms of this business.”

2. Write 2 user stories for the Payroll's Admin role and Employee's role. (2 points)
(Ex: **As a** [customer], **I want** [shopping cart feature] **so that** [I can easily purchase items online].)

Answer:

Answer:-

1. The Payroll Admin should get a approval mail so that , the payment will be processed to the employees post approval.

The Payroll admin can view the employess working hours.

As an employee , we must have a calender to choose date and hour.

Must have option to select not working/ sick leave option.

Hope this information helpful

Kindly like it please

Thank you