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| Name: | Anwar Hossain |
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| Address: | House-6/b, Road-7, Block-D, Section – 11, Mirpur, Dhaka 1216 |
| Active Mobile: | 01710540459 |
| Alternative Mobile: | 01911439620 |
| Current salary: | 120000 |
| Expected Salary: | 140000 |
| Job Status: | Open (Looking New Job) |
| Expected joining date: | 01 July 2020 |
| Why do you want to leave your current job? | |
| N/A | |
| Last educational institution: Jagannath University (Master’s in CSE) | |
| What is expertise : PHP, Laravel, Codeigniter, Symfony, CakePHP, NodeJs, Python, AngularJs, VueJs, ReactJs etc | |

Problem:

Suppose Bdtask Limited company plans to recruit a certain number of employees. We are paying hourly basis salaries to each employee per month. Hour calculation is quite interesting. For example, we offer you 30,000 BDT per month as basic salary.To get this amount you have to work 8 hours daily except government holiday and friday.We also deduct 3% for provident fund from basic.Insurance premium is 5000 per year of each employee to cover accident and hospital coverage where company pay 50% and remaining paid by employee.We also provide 5% revenue share with technical team member which is payable once after finishing financial year. In 2020, revenue will be about 2 crore taka and technical team members are 50.

Question

If you work an average 9 hours per day and there are 3 extra holidays except friday, what is the impact on your monthly salary and expected earnings per month?

**Make a flowchart.**

**Make script by Codeignator or Laravel by which we can calculate per month salary and expected earning of any employee**

**Make a database such a way nobody can alter any data except wipe out whole data.[example : if you change or alter any data, system administrator can validate that easily]**