1. Create a web application for employee leave management system.
2. Each employee is allowed 10 days of earned/paid leave per year.
3. An employee can apply for leave in the system – start and end date, reason should be recorded.
4. If the leave balance will go below zero with the current leave dates, system should not allow to save the leave(or apply for leave) as earned leave. It will be considered as Loss of Pay leave, in such a case. There should be a restriction on number of days taken as leave – number of days taken/applied as leave should be limited to 5 at a stretch. Limitation of LOP is limited to 3 per month.
5. The leave application is then sent to the manager for approval.
6. The leave request can either be approved or rejected.
7. If the leave request is approved, the number of days in paid/earned leave for that employee is deducted.
8. The leave application can be cancelled (prior to start date of the leave applied) by the employee before or after the approval. If cancelled, the earned leave count is reverted.
9. The employee should be able to list out the days/dates he/she has availed leave and whether they were approved or rejected by his/her manager
10. The manager should be able to list the leave applications received from his team members in a given month – both LOP and earned leave to be considered and displayed distinctly.