

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY
BELGAUM – 590 014**



**PROJECT REPORT ON
“VIRTUAL PROJECT MANAGEMENT AND TIME TRACKING”
BACHELOR OF ENGINEERING
IN
INFORMATION SCIENCE & ENGINEERING**

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ABSTRACT

The Time Tracking system is to replace the existing system with a better solution. The company administrative people who want to maintain all the customer, project and the employee details in the database department wise, to make them available to all the users can use this system. The timesheet details are updated regularly by the developers.

The proposed system has one administrator to control the setup options, creating user logins for each employee in their respective departments. Next comes the Project Manager to whom the administrator hands over the project with a set deadline. The Project Manager has a number of Developers working under him to whom various modules of the projects, along with the deadlines, are given. The developer is responsible for completing the assigned tasks and must also fill the timesheet on a regular basis.

Merits of this system :

- Customized according to the organization's needs.
- Maintaining information related customer, projects and employees.
- Time sheet entries can be filled by the employees online.
- Administrator can approve the time sheets filled by the employees.
- Easy maintenance and flexible reports of administrative details.
- Issues such as Tracking System, Scheduling, Project Portfolio Management, resource Management & Document Management are achieved.
- It is an Open Source software.