

## ABSTRACT

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*Disya is a semi-manufacture company and trade that produce women's clothing. The clothing sales process is done through in-stores sales, exhibition and social media. This company has five employees who will be assigned to look after in sale locations. Payroll and recordkeeping of business trips or exhibitions conducted at the end of the month or the exhibition so there are some burdens that are not listed. Disya has not withholding employee income tax and provide payroll slips for each employee. Web-based applications created with three objectives, namely to calculate and record Income Tax Article 21, salaries and wages of employees, calculate and record the official travel load and display the accounting records and managerial reports for the company. Working methods of software using Software Development Life Cycle (SDLC) conducted up to stage of integration and system testing. Development of the software using a structured model consists; Data Flow Diagrams (DFD), Entity Relationship Diagram (ERD), a data dictionary and specification process. This application was implemented in a web-based from using PHP programming language and MySQL database. The software test was conducted using black-box testing that have been implemented to manage employee's attendance and payroll, manage data for official travel, payment of travel expenses offices and display records and reports, such as journals, ledgers, bonus card sales, card withholding Article 21, the card take home pay of employees, reports and graphs comparison of official travel expenses payment.*

*Key words: web-based applications, wages, salaries, travel expense.*