

# **ANALISIS DAN IMPLEMENTASI SISTEM PENGGAJIAN**

**(Studi Kasus: Toko Bangunan Sumber Teknik Indah Jl. Gajah Mada, Serui, Papua)**

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## **ABSTRAK**

*The payroll system at Toko Bangunan Sumber Teknik Indah was developed to facilitate the calculation of employee salaries based on attendance. The development process includes interviews, data research, and site observations, using the SADT method for system design, including DFD, ERD, and relationships between tables. This system aims to manage salary calculations efficiently, although there are some limitations in the features and completeness of the system. The results of black box testing show that the system can accept attendance data input, calculate salaries accurately, and produce appropriate reports. However, improvements are still needed in the interface display and additional features for more complex data management.*

**Keywords:** *Payroll System, SADT, Attendance, DFD, Black Box.*