

## **ABSTRACT**

The Web Based Application for Managing Profit and Loss Reports with SMS Gateway is an application that can handle purchases, sales, and manage inventory of building materials. The company can handle cash purchases and sales, and applications can return purchases. Applications can produce journal reports, ledgers, sales charts, purchase charts, stock cards and income statements. The application can manage safety stock and can send a message to the owner if the stock has been used up through the sms gateway. This application is made to overcome the obstacles that exist in the company. With the SMS Gateway the owner can find out the stock that will be used up and the application can send messages automatically to the owner to find out the stock is up.

Keywords: Income Statement, Gateway Message, PHP, Codeigniter