

CHAPTER VI

CONCLUSION AND FURTHER RESEARCH

6.1. Conclusion

Compression and encryption can be implemented directly and simultaneously on SMS. This application (SMS with encryption and compression) can provide double protection and also make message become shorter so it can secure the content of the message with side benefit reduce the cost for sending SMS.

6.2. Further Research

This application only available on Android, for further development could be implemented on another platform such as iOS, Windows Phone, Symbian, etc, and it is also possible to add another algorithms for compression or encryption process.