CHAPTER FIVE: **SUMMARY AND CONCLUSION**

**5.0 Summary**

Email management system is the use of integrated computer and communication systems to support information dissemination in an organization. This represents structured methods of handling communications through an integrated system that may include electronic message systems for communication, electronic filing systems. The system ensures delivery of scheduled mail to the recipient any time the service is through.

**5.1 Achievement of the work**

The system was able to schedule mails and send scheduled mails to the recipient based on the time and date assigned to the mail.

**5.2 Conclusion**

In harmony with the objective of this project which is to schedule mails and send scheduled mails on the specified timestamp. I feel satisfied to say that the defined objectives of this project have been actualized.

The system first checks the email requirements before scheduling the mail which is saved in the database. If it encounters error like incorrect recipient email address, it will display an error message to the user. Once the current timestamp corresponds with the timestamp saved in the database, the mail is appropriately delivered to the recipient email address. So, this system enables the manager/directors and staff of corporate organization to planning and communication enhancement.

**5.3 Recommendations**

**REFERENCES**

[1] Whittaker, S. and Sidner, C. Email Overload: Exploring Personal Information *Computing Systems:* CHI, 1996

[2] A. Al-Alwani, "Improving Email Response in an Email Management System Using Natural Language Processing Based Probabilistic Methods", *Journal of Computer Science*, vol. 11, no. 1, 2014.

[3] W. Mackay, "Diversity in the Use of Electronic Mail: A Preliminary Inquiry", *PRACTICE AND EXPERIENCE*, vol. 6, no. 4, 1998.

[4] M. Beseiso, A. Ahmad and R. Ismail, "A New Architecture for Email Knowledge Extraction", *Web & Semantic Technology*, vol. 3, no. 3, 2012.

[5] A. Al-Alwani, "A NOVEL EMAIL RESPONSE ALGORITHM FOR EMAIL MANAGEMENT SYSTEMS", *Journal of Computer Science*, vol. 10, no. 4, 2014.

[6] Deerfield Communications, Inc., "Email Management – Opportunities and Challenges", Michael Ryan.

[7] N. Ducheneaut and V. Bellotti, "Email as a habitat", 3333 Coyote Hill Road, PALO ALTO, CA 94304 - USA.

[8] O. Balter, *Keystroke Level Analysis of Email Message Organization*. Stockholm, Sweden, 2000.