RSA and El-Gamal Cryptosystems

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Abstract—In this paper we discuss the RSA and El-Gamal cryptosystem. Alongside we introduce our way of implementing them in Python and C.

Keywords—RSA, EL-Gamal, Implementation, Public Key, Cryptosystem

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1 Introduction

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mds January 11, 2007

1.1 Subsection Heading Here

Subsection text here.

2 Public Key Cryptosystem

PKCS

2.1 More Details

Some problems with this template...I mean, the subsubsection part.

3 RSA

This is just another testing case.

4 EL-GAMAL

El-Gamal

5 IMPLEMENTATION

Implementation process will be discussed here.

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6 CONCLUSION

Conclusion and Contributions.

APPENDIX A

PROOF OF THE FIRST ZONKLAR EQUA-

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Appendix one text goes here.

APPENDIX B

SOME RELATED MATH STUFF WILL BE DISPLAYED HERE

Appendix two text goes here.

ACKNOWLEDGMENTS

The authors would like to thank...

REFERENCES

PLACE PHOTO

[1] H. Kopka and P. W. Daly, *A Guide to LTEX*, 3rd ed. Harlow, England: Addison-Wesley, 1999.

Michael Shell Biography text here.

John Doe Biography text here.

Jane Doe Biography text here.