Computer Networks and Security

88-447 Summer

Dr. H. Wu

Lab 01

Jason Choquette

104337378

Assigned ciphertext:

PYNVZVATNALZREVGSBEGUNGCNFGFREIVPRNAQJVGUZBERZRAGVBABSSENAPRBSORYTVHZBSTYBELBSUBABHENAQBSFHPUXVAQERQGUVATFGURLUNQRZOENPRQRNPUBGUREURNEGVYLNAQGURPBAIREFNGVBAUNQRAQRQNFGBJUNGVGUNQNYYORRANOBHGYVRHGRANAGQHOBFPJNFFGVYYVAGURQNEXOHGGBUVZUNQORRAQRYRTNGRQGURQHGLBSFRRVATBSSZCBVEBGOLGURGNHEHFRKCERFFNAQURJNFPNEELVATVGBHGJVGUNYYGURMRNYNAQNEQBHEORSVGGVATNLBHATBSSVPREJVGUNCEBZVFVATPNERRENURNQBSUVZGBQNLVFFHAQNLFNVQYVRHGRANAGQHOBFPGBZBEEBJZBAQNLRIRAVATLBHJVYYORVAFGNZOBHYVGJNFABGGURSVEFGGVZRURUNQZNQRGUVFBOFREINGV

Plaintext:

CLAIMINGANYMERITFORTHATPASTSERVICEANDWITHMOREMENTIONOFFRANCEOFBELGIUMOFGLORYOFHONOURANDOFSUCHKINDREDTHINGSTHEYHADEMBRACEDEACHOTHERHEARTILYANDTHECONVERSATIONHADENDEDASTOWHATITHADALLBEENABOUTLIEUTENANTDUBOSCWASSTILLINTHEDARKBUTTOHIMHADBEENDELEGATEDTHEDUTYOFSEEINGOFFMPOIROTBYTHETAURUSEXPRESSANDHEWASCARRYINGITOUTWITHALLTHEZEALANDARDOURBEFITTINGAYOUNGOFFICERWITHAPROMISINGCAREERAHEADOFHIMTODAYISSUNDAYSAIDLIEUTENANTDUBOSCTOMORROWMONDAYEVENINGYOUWILLBEINSTAMBOULITWASNOTTHEFIRSTTIMEHEHADMADETHISOBSERVATI

Decryption key:

13

Inner products:



Source code: