Assignment 1

Points: 60/60

1. Following is a ciphertext encrypted sequence using the Shift Cipher. Find the corresponding plaintext sequence.

ylkspwzhyluvazvylkhzaolzahpulkzavulzrpzzlkifaollunspzoklhkrpukulzzvmdvvlkhukdvvlyzlltzz ohtlavaolpysvclwbylvsvclfvbylflzsvzlsbyldolupilovsklflzispuklkputfzalhk

(20/20 Points)

redlipsarenotsoredasthestainedstoneskissedbytheenglishdeadkindnessofwooedandwooerseemsshametc

2. Following is a ciphertext sequence encrypted using the Shift Cipher. Find the corresponding plaintext sequence.

eaddagfkgxtstawkosluzafylzwkcawktwddawkkogddwfoalztayjgmfvwqwkgfbwkkgjwjgsvdgfyt setggzmlkfghdsuwlgkzaltmlksfvuzsffwdjmlkeaddagfkgxxslzwjkafjsafeaddagfkgxeglzwjkafhsa feaddagfkgxtjglzwjkafogweaddagfkgxkaklwjkfgozwjwlgyg (20/20 Points)

millionsofbabieswatchingtheskiesbelliesswollenwithbigroundeyesonjessoreroadlongbamboohutsnoplacet

3. Vigenere cipher output. (Hint: key length is 13). Find the plaintext sequence

bbushyrvtetmmzvuebufvtwcxkhwxmhyvbfrvfewbpxouestfpvxlcnigvagtmwprpcsogzggpbzmrh hbhfvnaghhqitqfrckycoxotiggbxwfaphkbjrfmwifposbgujgtboshvfqtisjxycsmhghhlbhtltbembdvb xtbeeezfpgvcoexgusbbtmuevtbvoogxtvxwcrghbhtixatjffzcgxqbpviuxojvrxpomomcbrckuskyfp qlweikryymhgjhxkbpyrfwptzleecokapywyxgcphcejsvygmasweiwezsebahngusnqistkeofmfbgd gtxfvgqaxrpympfrsrgvfrtfimzjosrcobkcgtkwnsfuvoelsstxbuwwjgsklotsyhsewevgytzmmguulsn vbwlzjkahmcqyvzebbhsykiehwnfetbesyusisetftlgsmosswtzesyewfwtajxvzaybguxlxffefvgvxlhb vlvbzskuclxguekgciseyclm (20/20 Points)

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