

EHN 410 - PRACTICAL 3 MARKSHEET

Group Number:

Student Name	Student Number	Signature

Demo	Mark	Total
RC4		
RNG can create correct values		5
RC4 encryption/decryption (Only if RNG is working)		7
RC4 decryption (Only if RNG is working)		8
RSA (128-bit)		
Key generation		4
Encryption		5
Decryption		6
RSA (1024-bit)		
Key generation		4
Encryption		5
Decryption		6
General		
Used rc4ctx_t struct		2
Used rsa4ctx_t struct		2
Correct function prototypes		3
Doxygen		
ReadMe included (usage/compilation)		3
Class/function diagrams		3
Excerpts of code (only important aspects)		3
Meaningful comments/documentation		4
Hard-coding		(-8)
Inconsistent coding		(-2)
Not commenting		(-2)
Total		70