Project link: <https://drive.google.com/drive/folders/1iSF4rftAX6kVKjz4XBDfP2rY-t5FLeRc?usp=sharing>

A computer screen shot of a diagram

Description automatically generatedBlock diagram:

C code without zybo edit:

A screenshot of a computer

Description automatically generated

Test results: (first 3 cases are encryption, the following 3 cases are encryption)

A black screen with a white text

Description automatically generated

Compare results:

A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated

RSA C code that can be programmed in zybo:

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated