Lect. Dr. Sorin Iftene
Department of Computer Science
"Al.I.Cuza" University
E-mail: siftene@info.uaic.ro

Computational Number Theory, Spring 2021

## Homework 1 (10 points) February 15, 2021

• Implement Reed-Solomon encoding/decoding using the algorithms discussed in class. For simplicity, consider s=1 (a single error may be corrected). Use as few modular inversions operations as possible. (10p)

Due: March 8, 9