Instructions

- 1. Separate into groups of no more than three persons.
- 2. Only one submission is needed for each group. Late submission will not be accepted.
- 3. **Write down all the steps** that you have done to obtain your answers. You may not get full credit even when your answer is correct without showing how you get your answer.

Name	ID
Prapun	

4. Do not panic.

Draw the complete state diagrams for linear feedback shift registers (LFSRs) using the following polynomials. Does either LFSR generate an m-sequence?

