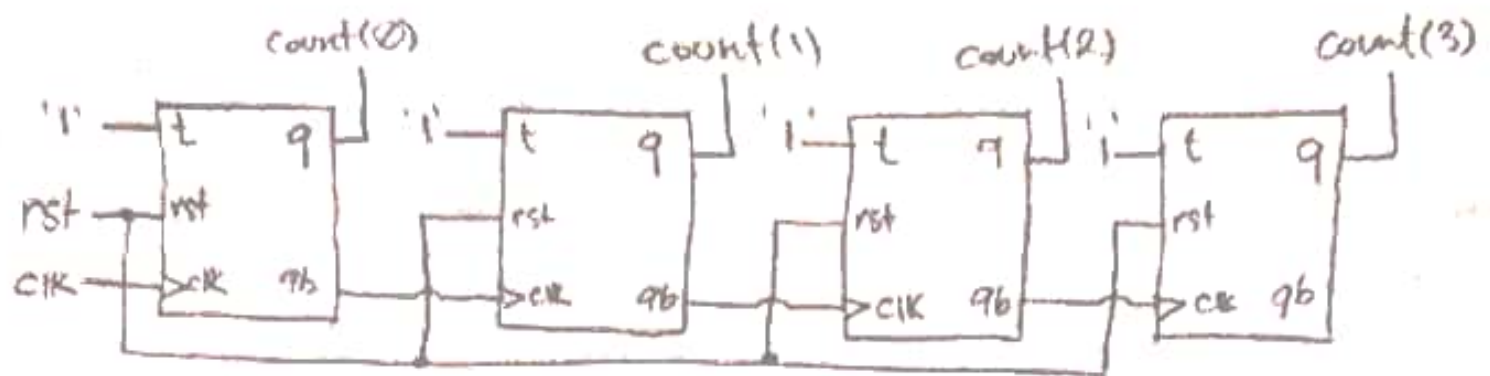# 4 bit ripple counter using TFF:
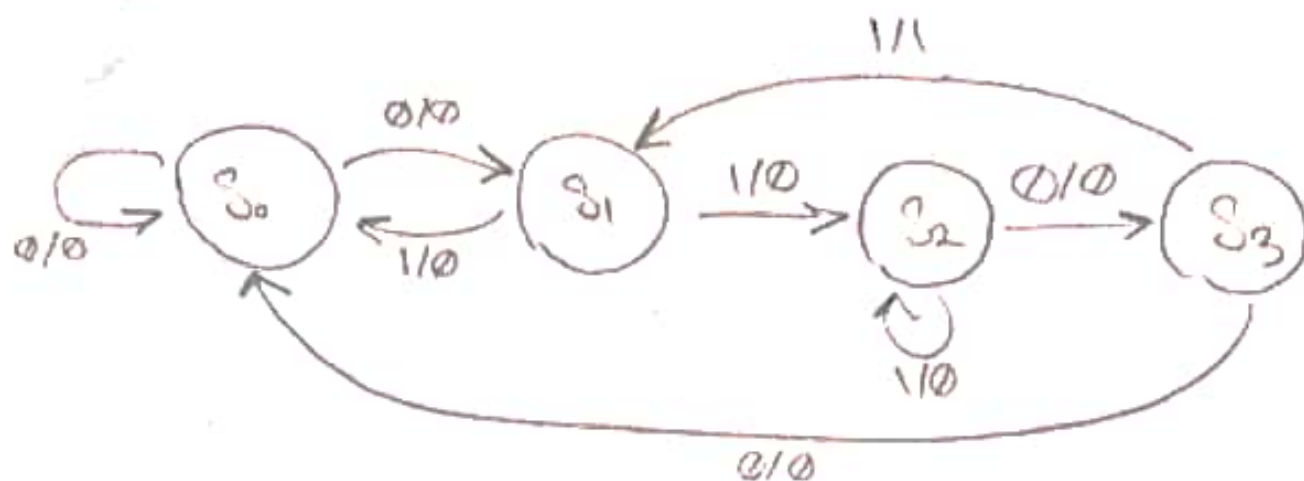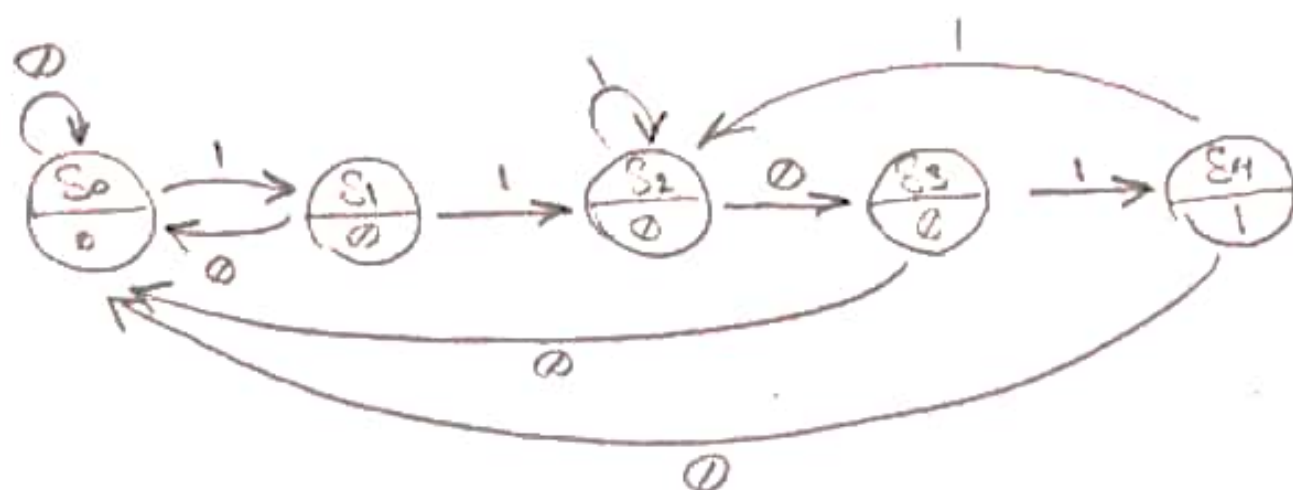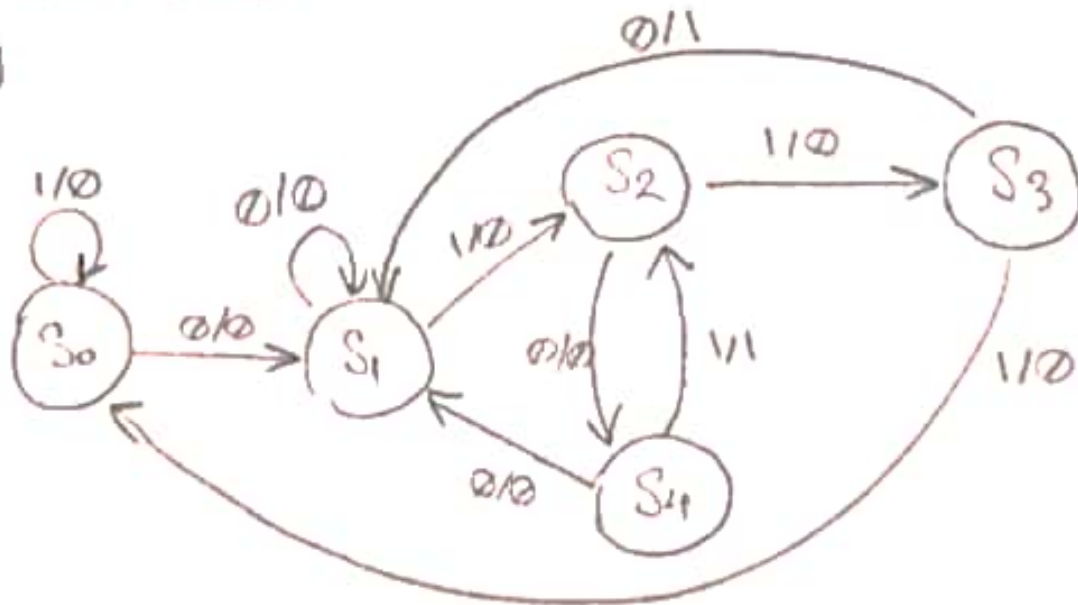
1101 Detector :

mealy :

moore :

0110 / 0101 Detector

- mealy

- moore