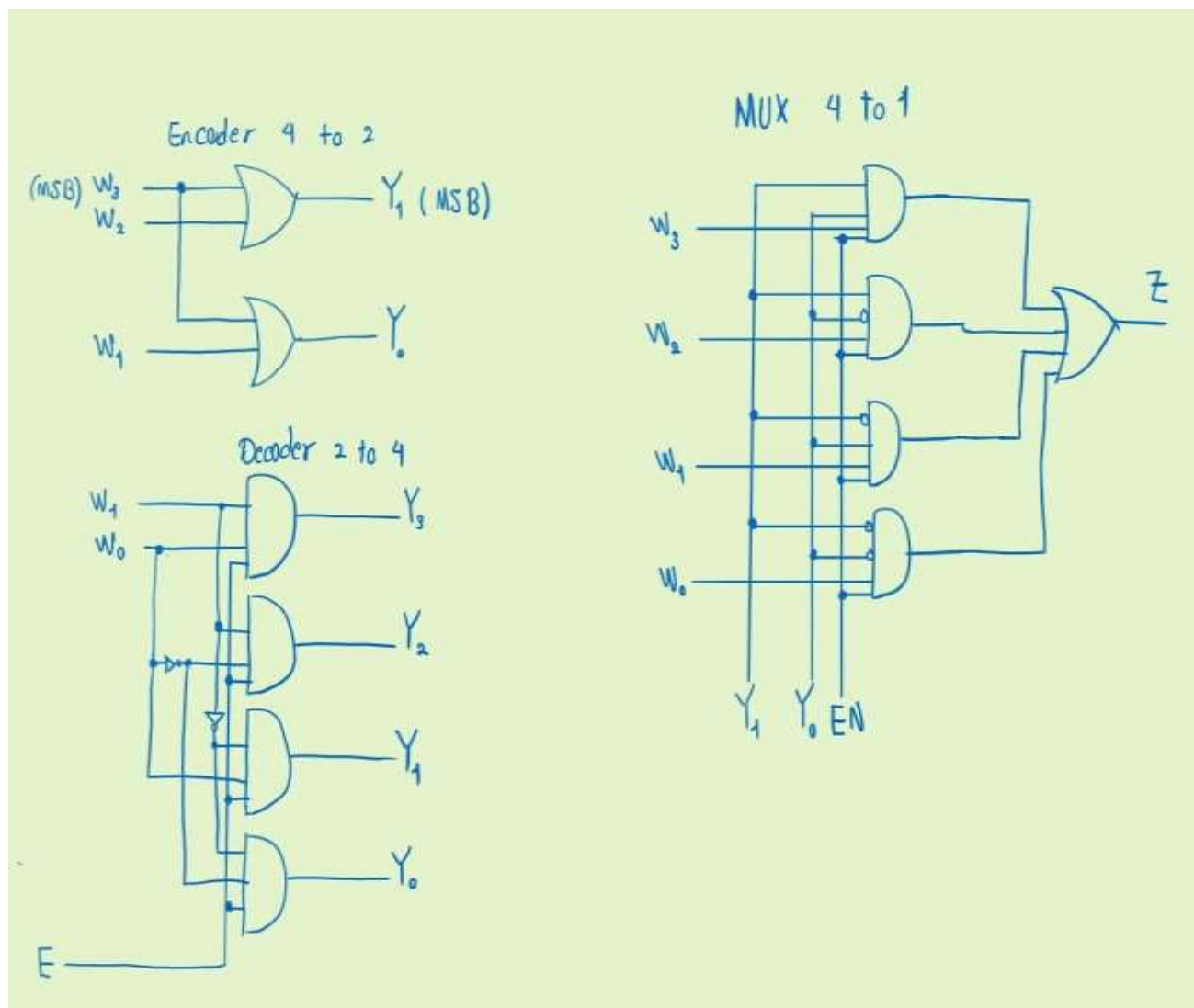
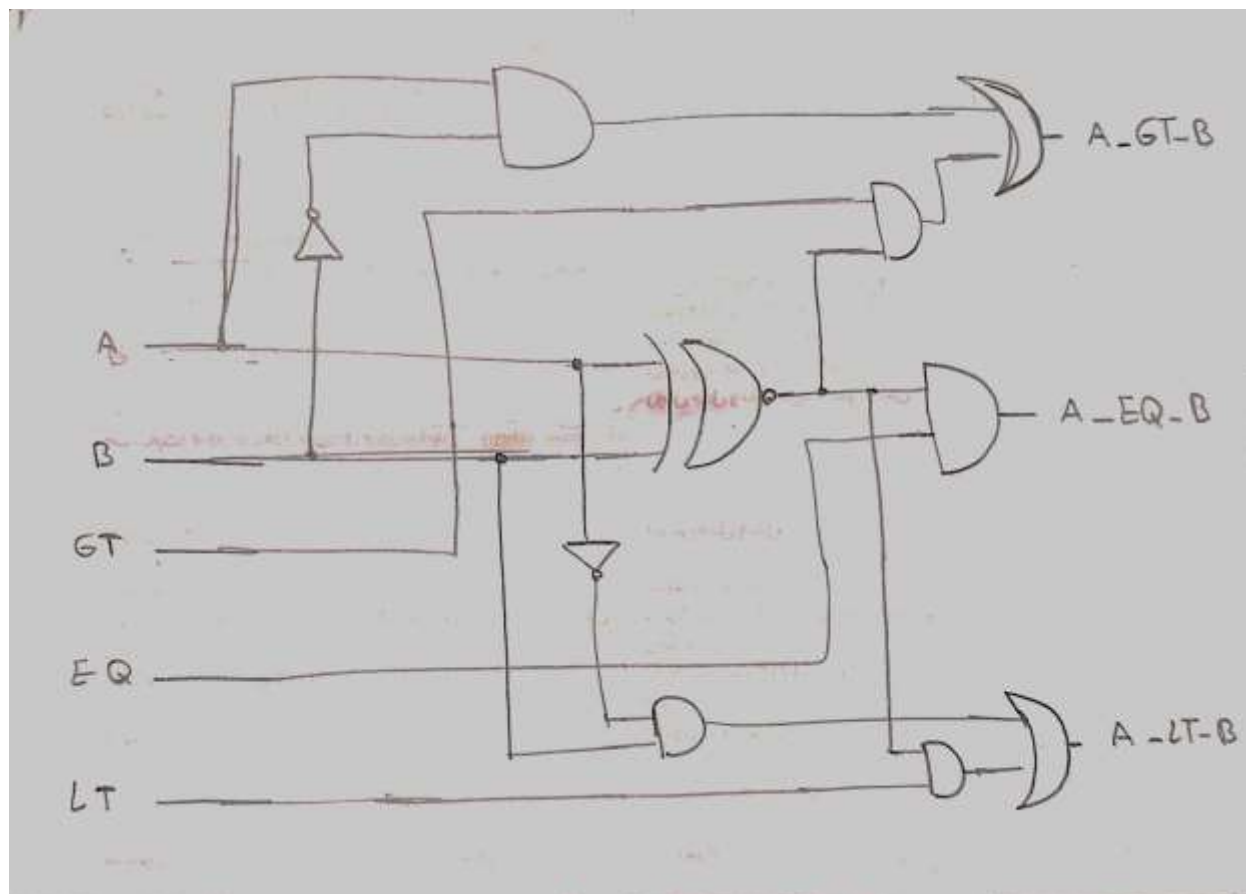


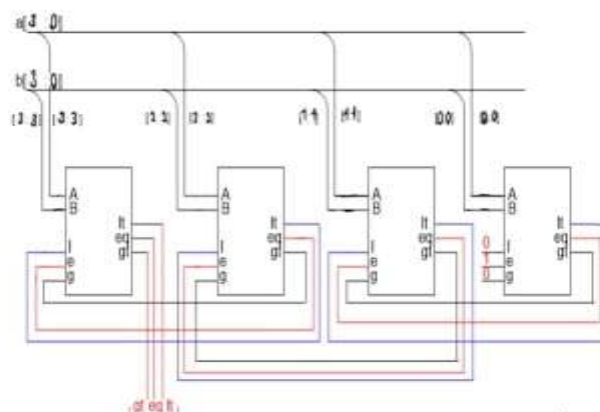
1 - Encoder 4 to 2 & Decoder 2 to 4 & Multiplexer/MUX 4 to 1



2 – 1- Bit Comparator



3 – 4 Bit Comparator using 1-Bit Comparator Module

[illegible]