

Birzeit University
Department of Electrical & Computer Engineering
Digital Systems – ENCS 2340
Second Semester 2024/2025

Name:

Quiz #3
11.12.2024

Student Nr.:

Construct a 4-to-16-line decoder with five 2-to-4-line decoders with enable.

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Construct a 16×1 multiplexer with two 8×1 and one 2×1 multiplexers.
Use block diagrams.