

[Dashboard](#)

/ [My courses](#)
/ [Fall 2020](#)
/ [Computer and Systems Engineering](#)
/ [CSE111 \(UG2018\) - Logic Design \(17660\)](#)
/ [CSE students ONLY](#)
/ [Quiz 2](#)

Started on Sunday, 10 January 2021, 5:20 PM

State Finished

Completed on Sunday, 10 January 2021, 5:30 PM

Time taken 10 mins 53 secs

Grade 5 out of 5 (100%)

Question 1

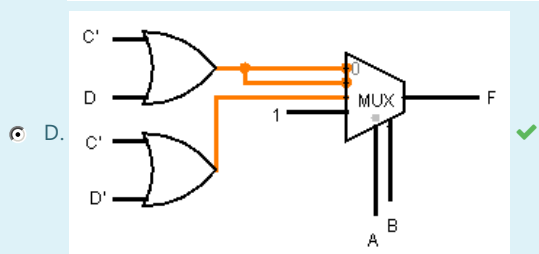
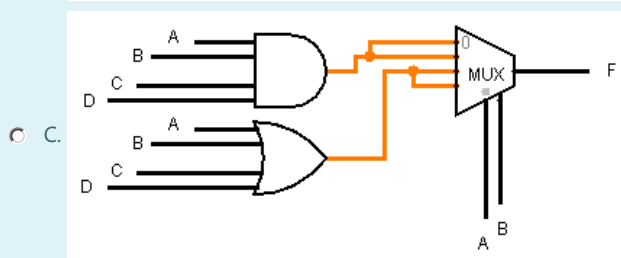
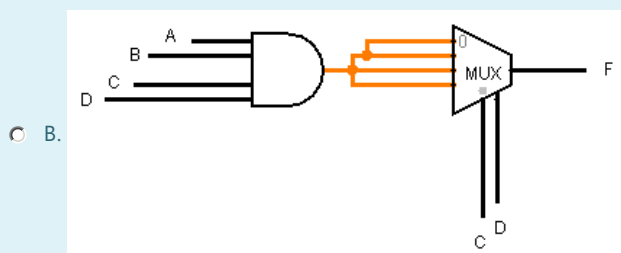
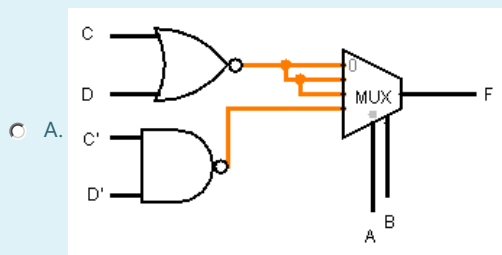
Correct

Mark 5 out of 5

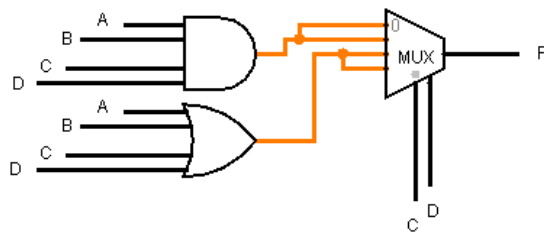
Implement the following function with a 4 X 1 multiplexer and external gates:-

$$f(A, B, C, D) = \prod(2, 6, 11)$$

Select one:

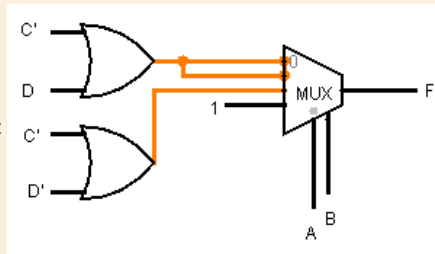


☐ E.



Your answer is correct.

The correct answer is:



[◀ Lab 4 Assignment](#)

Jump to...

[Sheet 2 ▶](#)