Assignment 3.1 - Basics of Logic Design

09/10/2024

(Late) **30/30** Points

Attempt 1 ⌄   ◯ Review Feedback
                       01/12/2024

Attempt 1 Score:
30/30

💬 Add Comment

Anonymous Grading: **no**

Unlimited Attempts Allowed

07/10/2024

⌄ **Details**

Given the exercises below, **Build the Truth Table and Draw the circuit representation.**

1. $X = A + BC$

2. $X = A(B+D)$

3. $X = W(V+Y)Z$

4. $X = PT(P+Z)$

5. $X = (A+B)(A+C)$

6. $X = (A + B)C$

7. $X = A + BC + D$

8. $X = AB + AC$

9. $X = (A + B)(C + D)C$

Submission:

.pdf, .doc

<

(https://slcc.instructure.com/courses/1004604/modules/items/25472224)

>

Attempt

(https://slcc.instructure.com/courses/1004604/item