

QZ - 1

Term 151

Name: _____

EE200-Lab

Sec: 55

ID No: _____

1. Draw the circuit diagram for the Boolean expression:

$$Y = [((A.B)' . C)' + D]'$$

2. Obtain the truth table of the following Boolean expression:

$$Y = A'BC + A'B'C' + B'C + C' + ABC$$