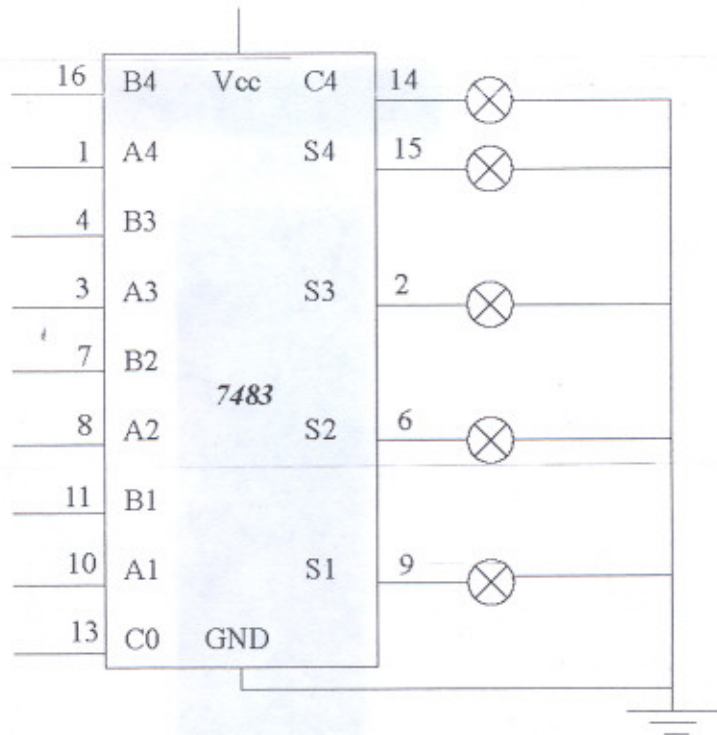


Pin-out Diagram



Observations

Table 1: Truth Table for 7483 4-bit binary counter. The counter is initialized to 0000 and counts up to 15 (1111). The outputs C4, S4, S3, S2, and S1 are observed for each count.