

**T.C.
ERCIYES ÜNİVERSİTESİ
BİLGİSAYAR MÜHENDİSLİĞİ
LOJİK LAB – 5152 ve 1404 Sayıcı**

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1030515249**

KAYSERİ – 2006 Aralık

...5152515251525...

Q3	Q2	Q1	Q0	J3	K3	J2	K2	J1	K1	J0	K0	Q3	Q2	Q1	Q0
0	0	0	0	0	x	1	x	0	x	1	x	0	1	0	1
0	0	0	1	1	x	1	x	0	x	x	0	1	1	0	1
0	0	1	0	0	x	1	x	x	1	1	x	0	1	0	1
0	0	1	1	0	x	1	x	x	1	x	0	0	1	0	1
0	1	0	0	0	x	x	0	0	x	1	x	0	1	0	1
0	1	0	1	0	x	x	1	0	x	x	0	0	0	0	1
0	1	1	0	0	x	x	0	x	1	1	x	0	1	0	1
0	1	1	1	0	x	x	0	x	1	x	0	0	1	0	1
1	0	0	0	x	1	1	x	0	x	1	x	0	1	0	1
1	0	0	1	x	0	1	x	0	x	x	0	1	1	0	1
1	0	1	0	x	1	1	x	x	1	1	x	0	1	0	1
1	0	1	1	x	1	1	x	x	1	x	0	0	1	0	1
1	1	0	0	x	1	x	0	0	x	1	x	0	1	0	1
1	1	0	1	x	1	x	1	1	x	x	1	0	0	1	0
1	1	1	0	x	1	x	0	x	1	1	x	0	1	0	1
1	1	1	1	x	1	x	0	x	1	x	0	0	1	0	1

Doğruluk Tablosu

...1404140414041...

Q3	Q2	Q1	Q0	J3	K3	J2	K2	J1	K1	J0	K0	Q3	Q2	Q1	Q0
0	0	0	0	1	x	1	x	0	x	0	x	1	1	0	0
0	0	0	1	0	x	1	x	0	x	x	1	0	1	0	0
0	0	1	0	0	x	0	x	x	1	1	x	0	0	0	1
0	0	1	1	0	x	0	x	x	1	x	0	0	0	0	1
0	1	0	0	0	x	x	1	0	x	0	x	0	0	0	0
0	1	0	1	0	x	x	1	0	x	x	0	0	0	0	1
0	1	1	0	0	x	x	1	x	1	1	x	0	0	0	1
0	1	1	1	0	x	x	1	x	1	x	0	0	0	0	1
1	0	0	0	x	0	1	x	0	x	0	x	1	1	0	0
1	0	0	1	x	1	1	x	0	x	x	1	0	1	0	0
1	0	1	0	x	1	0	x	x	1	1	x	0	0	0	1
1	0	1	1	x	1	0	x	x	1	x	0	0	0	0	1
1	1	0	0	x	1	x	1	0	x	1	x	0	0	0	1
1	1	0	1	x	1	x	1	0	x	x	0	0	0	0	1
1	1	1	0	x	1	x	1	x	1	1	x	0	0	0	1
1	1	1	1	x	1	x	1	x	1	x	0	0	0	0	1

Doğruluk Tablosu