

ID: 14101078

CT-02



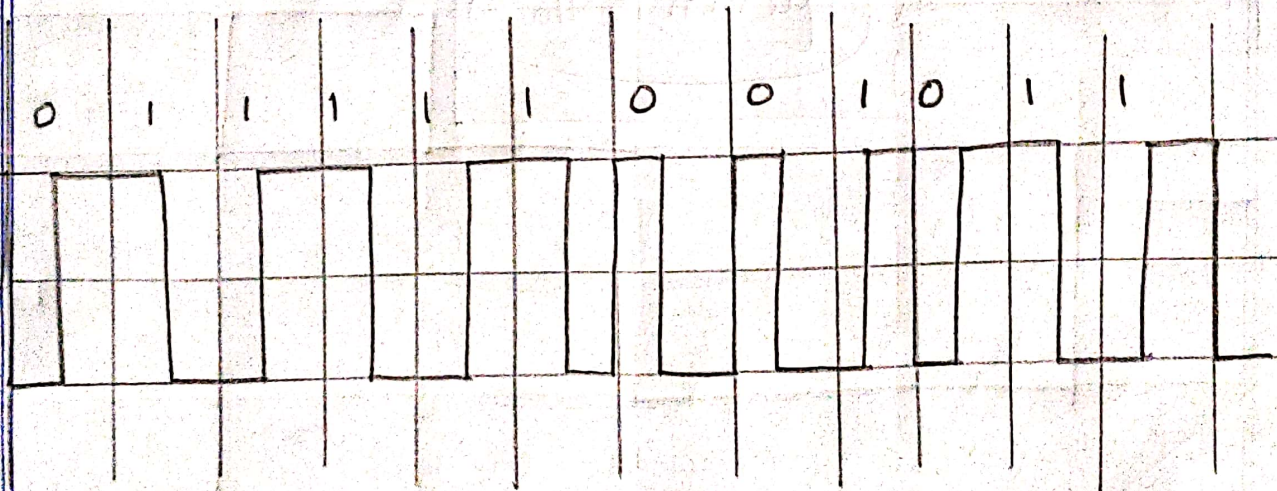
Date:/...../.....

Ans. to the Qus. No. 1 (a)

my birthday - 05/09/1995

$(1995)_{10} = 011111001011$

a. Differential Manchester



b. 2B1Q

Next bits

Next level

Next level

00

+1
+3

-1
-3

01

-1
-3

+1
+3

10

11

00

11

01

10

01

+3

+1

0

-1

-3

Time

Date :/...../.....

C. AMI

