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Posted By	: Rakesh Kumar Jha

FREESCALE PAPER ON 17th AUGUST

hi i am rakesh jha one of the student of nit jal.freescal came in my institute and finally 2 are selected paper totally based on digital switching theory and mos operation n/w and elx.

q1.there are xor ckt and and give the wave of i/p with delay find out the delay.plz concentrate some delay in ms some in ns .

q2.thenvines ckt(n/W) find voc and Req.

q3.two question from clock skew.(concept of hold time ,setuup time and cq)

q4.find out the output impendence of ckt(gm1 and gm2 are in series with resistance r1 and r2.

q5.find the truth table of combination ckt of pmos and nmos.

q6.sequence dector of 1010101

q7.if clock is given i/p is is given in form of 1 0 10 then find waveform of o/p

i give one suggestion only study digital and concept of wave drawing.

in interview mainly ask mos concept.

By,
Rakesh Kumar Jha

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