

Q1) for all $X(\text{roar}(X) \Rightarrow \text{lion}(X))$

- a) all lions roar
- b) some lions roar
- c)
- d)

Q2) on some polynomial bounds

Q3) on emitter coupled logic

Q4) four questions on given digital ckt i don't have enough time so i could't do it .I will try to send ti by consulting micro people.
from kennedy book ther are 5 questions.

Q5) one from recivers, one from digital comm, one coaxial cable repeater distace depends on the channel BW. What is the use of IF

Q6) If channel BW is 35khz. What is the maximum freq of data u can transfer. =70khz

Q7) line with 2400buads, the dat u can ransmit on it is

- a) 1200kpbs
- b) 2400kpbs
- c) 96kpbs
- d) 192kpbs

these are the qustions in 1 st section i am able to remeber.
section2

Q1) void(int *a, int *b)

```
{
    *b=*b^*a; /* ^ is exclusive OR */
    *a=*b^*a;
    *b=*b^*a;
    *a=*b^*a;
    *a=*b^*a;
}
```

this function gives the value

- a) a & b values swaped
- b) a&b unchanged
- c)
- d)

i got ans unchanged U chek once

Q2) on inorder traversal in binary tree

Q3) on black box testing

Q4) on fun(n)

```
{
    unsigned long n=~0; /* ~ is ones complement */
    for(i=0; (n>>1)!=0; i++)
}
```

Out put of this programme segment is

- a) it will give the word length in that machine
- b) gives max int vlue in the machine
- c)
- d)

Q5)

these are questions i can remember. I have lot pressure because guide is giving work and one side campus preparation and attending each ppt and written test is wasting lot time

section3

 Q1) sentence given with blanks we have to fill them with words
 Q2) same as above
 Q3) A question on relations
 david is grand father to sue
 karen is sister to jim
 jim is uncle to eric and sue
 jim is nephew to larry
 only married couple can have children and blood relation can't marry
 there are 4 questions on this
 Q4) on data sufficiency
 they will give the table of data
 philips bpl onida videocon

1989	data	"	"	"
'				
"				
"				
'				

q1) whose is consistent growth
 q2) whose is highest growth
 q3) lowest growth
 Q5) GK question ambassador means
 Q6) who IS WHERE ANS: hague
 Q7) ALIAS: NAME: ::-----
 Q8) JOKE: LAUGH: ::-----
 Q9) they will give u diagram and find the shortest path between some points. like bellman ford algo in NW.
 stions.

People said that C programming was very difficult. All selected people are from B.Tech. Total 8 got selected into for software. One Mtech for hardware.

ALL THE BEST