

ZTE PAPER - MAR 2006 - CHANDIGARH

Hi,

I m Prashant, a final year student in Electronics & Communications want to share my ZTE (Chinese Telecom Equipment Vendor) experience with you:

There were 22 students, out of which 18 were either 2004,05 or 2003 passouts, I along with 3 others were freshers, Firstly they took a technical test of 100 marks, duration 1 hr:

1. Write all layers of OSI Model and briefly explain them ? - 10 marks
2. What is difference between GSM & CDMA ? - 10 marks
3. Draw any communication model(GSM/CDMA) ? - 10 marks
4. Explain all multiplexing techniques(TDMA/FDMA/CDMA) - 10 marks
5. Write about AM,FM & PCM ? - 10 marks

There were 10 questions of 3 marks each & other 10 ,2 marks each ,all fill in blanks along with objective type: Some of questions I m mentioning are :

Which Modulation is used in CDMA?

How many slots are in E1 ?

CDMA 2000 has data rate of ..?

Frequency range of CDMA?

Which of following are not forward channels? (Pilot,Sync,Access)

Class C specification ?

Bandwidth of one time slot?

How may bits are in one burst?

Which of following connect two networks?(Router,Switch,Hub)

CDMA Stands for :

Two types of Frequency Hopping

The technical test went excellent for me,after that it was time for 30 minutes aptitude test?? Which had some tricky questions like:

Which of the two countries have square flags?

Which comes after gigabyte? Terabyte & then???

After that, it was time for group discussion??(Topic : Is India Booming ???)

At the last they took an interview, technical along with hr, well for me they took 25 minutes to complete askin me questions..oopes..big intevievw for me..reg my 6 months practical training at Nokia India Pvt Ltd and general questions like why u didn,t opt for MBA,why do u want to join ZTE,weakness 7 good qualities sort of stuff