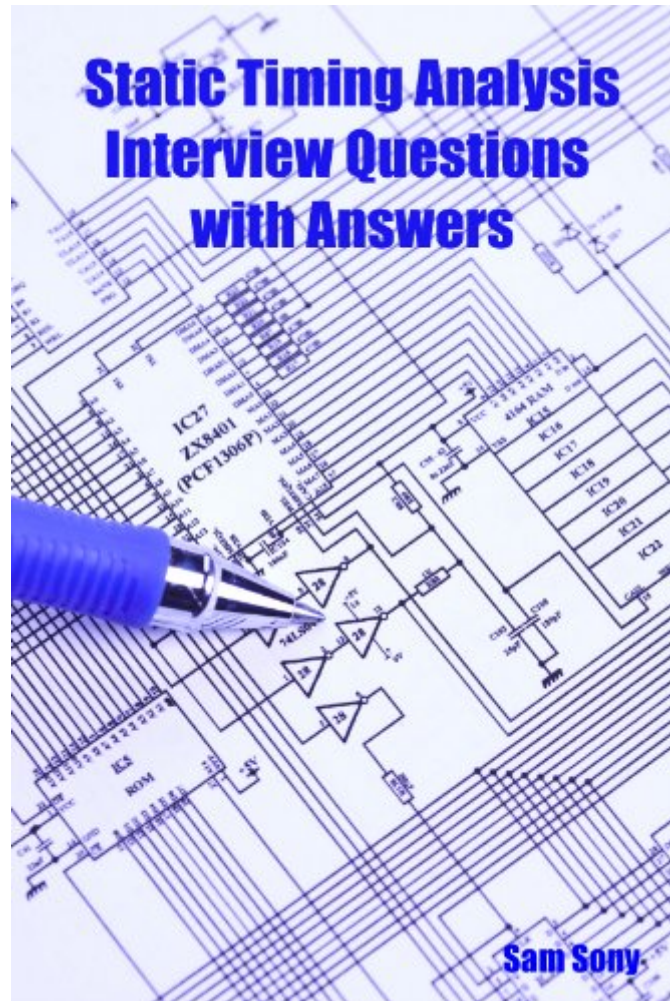


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# Static Timing Analysis Interview Questions



## Synopsis

If you can spare half an hour, then we guarantee success at your next STA interview. Do you want to secure at least 3 to 4 job offers by succeeding at all the phone and on-site Job interviews for this position? Or you simply want answer to most frequently asked interview questions for STA ? Did you know that people who made targeted question answer preparation for job interview are 4 times more likely to get job offer than those who don't ? Did you also know that there is a set of questions that is likely to be repeatedly asked by interviewers across the industry, no matter who you talk with ? How valuable would be to get hold of that set of questions ? You see, you already have an upper hand in your job search, as you have been doing research about interviews and about what kind of questions are asked in interviews. Let me tell you a bit about myself. I was not so lucky my friend. When I started doing interviews, I was not feeling much confident during interviews and I was getting cornered by some of the questions that were asked to me. I kept getting turned down. The old job was extremely boring and a new job had to be found, there was no choice. I started thinking more and more as to why I was failing? What was wrong with me? The failure was very much unlike me. I was always a top brass performer at my previous job and I did extremely well at school. I started thinking back as to what was going on. It did not take too long to realize that I wasn't prepared well and Was Getting Taken Aback By Surprising Questions. Imagine what difference it makes when you're faced with something you already know and have practiced!! I started doing research, first I collected all the questions that were asked to me, then I scoured the libraries and books and found all important questions relevant to the field and I got answers to all those questions. Later I asked all my friends and all my colleagues in the industry, who themselves were interviewers, for frequently asked questions and found out definitive answers to all those questions. That's how I came up with the set of questions and answers that you'll find here. By then I had already secured exactly the type of job I was looking for. I gave this set of questions to my friends who were searching for job, and all of them found it extremely useful. They recommended me that I make this available to general public, that's when I decided to make it available here. And now you can get full access to the same set of questions with answers. But what about the questions that are available on the Internet for free? Why should I pay for it? Well my friend, would you leave something as important as a job interview to the chance? In such a bad economy? I agree, it's possible to find some good information for free on Internet. But most of the information on Internet is scattered, unorganized, outdated and not structured to be of value to someone like you. At times it could be outright wrong!! You've to make sure you get your information from a trusted, proven and very serious resource with 15 years of industry experience. You get very carefully chosen 60 of

the most important, most likely to be asked questions with illustrated answers, when it comes to interviewing in the field static timing analysis. Knowing answers to these questions will ensure that you get the job offer from your next interview. Book comes with 100% money back guarantee. If you're not satisfied, just let me know and I'll refund all your money, no questions asked. Sample questions: How does STA handle cross clock domains ? How does lockup latch help with hold violation ? Show with the waveforms that hold violation is freq. independent. What is OCV ? Explain in full details what all are the sources of variation ? How do you come up with max timing equation ? What is crosstalk glitch and how do you fix it ? What is CRPR ? You've nothing to lose. Order now !!

## **Book Information**

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## **Customer Reviews**

I've just finished a brutal round of interviews and finally landed a job in STA, so I know whereof I speak. This book is a must read. It would have saved me endless embarrassing moments during interviews and would have easily payed back it's purchase price by enabling me to get a job sooner. This isn't a textbook. It won't teach you STA. And if you can't understand the questions and answers you would have had no hope on the interview anyways. What it will do is bring the fuzzy,

work-a-day know how you already have of STA and bring it into sharp focus, allowing you to quickly and convincingly articulate your grasp of STA concepts. It will also fill out the gaps in your knowledge and connect up disjoint concepts so you have a global view of the subject matter.

The book covers all the basic building blocks of Static Timing Analysis by checking all the constraints of timing and noise. The book talks about Setup and Hold - How they are calculated in the context of the most restrictive edge and full repeating cycle? Recovery and removal Talks about exceptions - How to let the tool deviate from the default behavior by writing overrides for multi cycle paths and false paths.

Entry into the field of timing analysis is really eased with this book. Not just the knowledge but the language as well appeals 2 individuals who wish to foray into the core technical world !!

Hard to understand unless you are knowledgeable about the subject. If you really want to study find yourself a whole book about this instead of just reading a short article like this one.

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