

Scientific Engineering Programmer Job Interview Questions And Answers



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Scientific Engineering Programmer Interview Questions And Answers Guide.

Question - 1:

Tell me why do you want this job As Scientific Engineering Programmer?

Ans:

Bad Answer: No solid answer, answers that don't align with what the job actually offers, or uninspired answers that show your position is just another of the many jobs they're applying for.

Good answer: The candidate has clear reasons for wanting the job that show enthusiasm for the work and the position, and knowledge about the company and job.

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Question - 2:

Tell me about yourself?

Ans:

There are some questions that your potential employer aren't allowed to ask (but trust me, they probably want to). For instance, they shouldn't really ask about your family or how far away you live from your potential place of employment. If you can find a way to answer these questions anyway (with the answers they want to hear), that will give them a little added info to help them make the (right) decision!

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Question - 3:

What are your greatest professional strengths As Scientific Engineering Programmer?

Ans:

When answering this question, we recommends being accurate (share your true strengths, not those you think the interviewer wants to hear); relevant (choose your strengths that are most targeted to this particular position As Scientific Engineering Programmer); and specific (for example, instead of "people skills," choose "persuasive communication" or "relationship building"). Then, follow up with an example of how you've demonstrated these traits in a professional setting.

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Question - 4:

Have you ever been caught stealing, or better yet, have you ever stole anything?

Ans:

I guess everyone takes a pen or paper or little things like that. But other than that, NO. I have never stole from my employers or better yet As Scientific Engineering Programmer, from anyone.

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Question - 5:

What motivates you?

Ans:

I've always been motivated by the challenge - in my last role, I was responsible for training our new recruits and having a 100% success rate in passing scores. I know that this job is very fast-paced and I'm more than up for the challenge. In fact, I thrive on it.

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Question - 6:

Where do you see your career in five years As Scientific Engineering Programmer?

Ans:

I would like to retire from this company. I would like to make a difference in the company whether in the company or any other position or area of the company As Scientific Engineering Programmer.

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**Question - 7:**

How do you prioritize your work?

Ans:

Depends on the situation... I like to label certain tasks as either A B or C...A being the one that requires immediate attention, and C which are tasks that aren't urgent but eventually need to get done... I like to focus my work As Scientific Engineering Programmer on the things that need to get done, and done quickly... While balancing the other work alongside our first priorities.

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Question - 8:

Describe a time when you anticipated potential problems and developed preventive measures?

Ans:

The key here is to show that you were proactive. How did you find out about the potential problems? How did you address it quickly?

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Question - 9:

Why do you want this job As Scientific Engineering Programmer?

Ans:

This question typically follows on from the previous one. Here is where your research will come in handy. You may want to say that you want to work for a company that is Global Guideline, (market leader, innovator, provides a vital service, whatever it may be). Put some thought into this beforehand, be specific, and link the company's values and mission statement to your own goals and career plans.

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Question - 10:

What five words would be describe you as Scientific Engineering Programmer?

Ans:

The hiring manager requests this of you because she wants to know more about your individual personality. This list can reveal a lot to her about who you are and how you might fit into the workplace. Your answer also gives the manager an indication of your self-perception, which is a good indicator of the type of employee you will be.

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Question - 11:

Give me a specific example of a time when you had to conform to a policy with which you did not agree?

Ans:

You want to first understand why the policy was put into effect. From there, if you truly disagree with it, explain your position to your management. If they don't change it, then you must accept their decision and continue to work or the alternative decision would be to find a new job.

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Question - 12:

What type of people do you not work well with?

Ans:

Be very careful answering this question as most organization employ professionals with an array of personalities and characteristics. You don't want to give the impression that you're going to have problems working with anyone currently employed at the organization. If you through out anything trivial you're going to look like a whiner. Only disloyalty to the organization or lawbreaking should be on your list of personal characteristics of people you can't work with.

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Question - 13:

Tell me about a problem that you've solved in a unique or unusual way. What was the outcome? Were you happy or satisfied with it?

Ans:

In this question the interviewer is basically looking for a real life example of how you used creativity to solve a problem.

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Question - 14:

What did you like least about your last (or current) job As Scientific Engineering Programmer?

Ans:

Don't vent or focus on the negative with brutally honest answers such as "My boss was a jerk," or "The company culture was too politically correct," or "They just weren't giving me the opportunity to take my career to the next level." Instead, keep the emphasis on the positive, even though there are sure to be things you weren't happy about.

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Question - 15:

Describe a time when you put your needs aside to help a co-worker understand a task. How did you assist them? What was the result?

Ans:

The key is to show that the mentoring of a co-worker was first a higher priority than the task you had at hand (remember, you want to show that you focus on highest



priority tasks first). Then, describe in detail how you helped them not only complete the task but learn to do it on their own. You want to teach them HOW to fish and not to simply fish for them.

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Question - 16:

If you were given more initiatives than you could handle, what would you do?

Ans:

First prioritize the important activities that impact the business most. Then discuss the issue of having too many initiatives with the boss so that it can be offloaded. Work harder to get the initiatives done.

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Question - 17:

Explain what are your weaknesses As Scientific Engineering Programmer?

Ans:

Red flags: This is the peanut butter to the previous question's jelly. Again, everyone should expect it, so it's a bad sign if someone seems totally unprepared, or gives a stock answer like, "I'm a perfectionist." Also, of course, candidates crazy enough to blurt out some horrible personality trait should go in the red flagged pile.

Good answer: Candidates should talk about a real weakness they've been working on improving. For instance, they're not good at public speaking, but they've been taking a course to help them improve. Or maybe they feel that they're easily distracted when working online, but have installed software that helps them stay on task. Answers like these show a desire for improvement, self awareness and discipline.

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Question - 18:

How much are you willing to sacrifice to be successful at work As Scientific Engineering Programmer?

Ans:

With anything comes sacrifice. The question is how much of it are you willing to sacrifice with regards to work life balance, stress, etc?

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Question - 19:

Your client is upset with you for a mistake you made, how do you react?

Ans:

Acknowledge their pain - empathize with them. Then apologize and offer a solution to fix the mistake.

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Question - 20:

Can you tell me a little about yourself?

Ans:

This question seems simple, so many people fail to prepare for it, but it's crucial. Here's the deal: Don't give your complete employment (or personal) history As Scientific Engineering Programmer. Instead give a pitch-one that's concise and compelling and that shows exactly why you're the right fit for the job. Start off with the 2-3 specific accomplishments or experiences that you most want the interviewer to know about, then wrap up talking about how that prior experience has positioned you for this specific role.

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Question - 21:

How would you be an asset to us As Scientific Engineering Programmer?

Ans:

Think again about the job specification and the skills needed for this role As Scientific Engineering Programmer. Have a paragraph prepared highlighting how you will be able to do the job and what you can bring to the team. It goes without saying that this paragraph should be positive.

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Question - 22:

What is your greatest failure As Scientific Engineering Programmer, and what did you learn from it?

Ans:

When I was in college, I took an art class to supplement my curriculum. I didn't take it very seriously, and assumed that, compared to my Engineering classes, it would be a walk in the park. My failing grades at midterm showed me otherwise. I'd even jeopardized my scholarship status. I knew I had to get my act together. I spent the rest of the semester making up for it, ended up getting a decent grade in the class. I learned that no matter what I'm doing, I should strive to do it to the best of my ability. Otherwise, it's not worth doing at all.

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Question - 23:

How articulate are you in expressing your ideas?

Ans:

One of the best ways to answer this question is clearly articulate three points that demonstrate how articulate you are (and in a sense show that in a live setting) - for example: "I would say I'm articulate because one, I typically gather my thoughts before speaking, two, I organize my thoughts well, and three I'm concise when making a point.



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Question - 24:

Explain a time when you did not get along with your coworker?

Ans:

I used to lock heads with a fellows. We disagreed over a lot of things - from the care of civilians to who got what shifts to how to speak with a victim's family. Our personalities just didn't mesh. After three months of arguing, I pulled her aside and asked her to lunch. At lunch, we talked about our differences and why we weren't getting along. It turns out, it was all about communication. We communicated differently and once we knew that, we began to work well together. I really believe that talking a problem through with someone can help solve any issue.

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Question - 25:

What qualities do you believe are important to have as a manager?

Ans:

Great managers tend to empower their employees to be successful through strong coaching. They understand how to manage relationships - this is commonly referred to emotional intelligence. They have to be able to handle both client and staff situations that require them to be calm under pressure to clearly think of solutions to complex problems. Most importantly they must be able to articulate the vision to the team and inspire them to work together to collectively achieve that goal

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Question - 26:

Why were you fired?

Ans:

OK, if you get the admittedly much tougher follow-up question as to why you were let go (and the truth isn't exactly pretty), your best bet is to be honest (the job-seeking world is small, after all). But it doesn't have to be a deal-breaker. Share how you've grown and how you approach your job and life now as a result. If you can position the learning experience as an advantage for this next job, even better.

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Question - 27:

How do you inspire others to be better?

Ans:

First, the key to inspiring others is to first understand what their goals and objectives are. Once you understand what people want, you can inspire them with a vision that aligns to what they care about. People generally care about having purpose, being successful (and being recognized for it), contributing in a meaningful way, and financial rewards (to a degree) and much more. Then once you understand what people set as goals, you can inspire them through 1:1 pep talks, a presentation to multiple people and so forth.

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Question - 28:

How has school prepared you for this job role?

Ans:

Think back to how you've interacted with your peers to develop social skills, how you've worked with classmates on projects to develop teamwork and collaborative skills, how you've developed discipline through studying, how the courses have helped your creativity, and how the classes you've taken have impacted your analytical / problem solving / reasoning skills.

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Question - 29:

How do you stay up to date with industry?

Ans:

Discuss how you stay up to date by reading industry specific sites, magazines, and Google / yahoo news. Also make sure you stay up to date by reading the current news on the company's website.

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Question - 30:

What can you tell me about team work as part of the job As Scientific Engineering Programmer?

Ans:

There is usually a team of staff nurses working in cooperation with each other. A team of nurses has to get along well and coordinate their actions, usually by dividing their responsibilities into sectors or specific activities. They help each other perform tasks requiring more than one person.

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Question - 31:

What are you passionate about?

Ans:

Ask yourself - what are your core passions that you wake up excited to act on each and every day? Ask yourself what makes you happy or drives you - is it helping others? Is it making money? Is it creating something? Is it about changing the world? Etc.



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Question - 32:

How would your former employer describe you?

Ans:

In all likelihood, the interviewer will actually speak with your former employer so honesty is key. Answer as confidently and positively as possible and list all of the positive things your past employer would recognize about you. Do not make the mistake of simply saying you are responsible, organized, and dependable. Instead, include traits that are directly related to your work as a medical assistant, such as the ability to handle stressful situations and difficult patients, the way you kept meticulous records, and more.

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Question - 33:

Do you have the ability to articulate a vision and to get others involved to carry it out?

Ans:

If yes, then share an example of how you've done so at work or college. If not, then discuss how you would do so. Example: "I would first understand the goals of the staff members and then I would align those to the goals of the project / company. Then I would articulate the vision of that alignment and ask them to participate. From there, we would delegate tasks among the team and then follow up on a date and time to ensure follow through on the tasks. Lastly, we would review the results together."

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Question - 34:

How well do you know this industry?

Ans:

Two things businesses need to pay attention to in their industries are what their competition is doing and the customers. You may not always agree with your competitors but it is important to be aware of what changes they are making. Very well. I have been in the industry for over 6 years.

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Question - 35:

Why are manhole covers round?

Ans:

This is a classic brainteaser, which was reportedly first asked by a Microsoft interviewer. Here's how to "solve" this brainteaser (remember to speak and reason out loud while solving this brainteaser): Why are manhole covers round? Could there be a structural reason? Why aren't manhole covers square? It would make it harder to fit with a cover. You'd have to rotate it exactly the right way.

The pipes below are also round, so fitting them might be easier, as might be making them. So many manhole covers are round because they don't need to be rotated. There are no corners to deal with. Also, a round manhole cover won't fall into a hole because it was rotated the wrong way, so it's safer. Looking at this, it seems corners are a problem. You can't cut yourself on a round manhole cover. And because it's round, it can be more easily transported. One person can roll it.

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Question - 36:

What does success mean to you?

Ans:

I am punctual, I always have excellent attendance on any job As Scientific Engineering Programmer, I have a keen eye for both large and small details, and I am always finding ways to improve a process and shorten the length of time it takes to complete a project.

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Question - 37:

How do you handle conflicts with people you supervise?

Ans:

At first place, you try to avoid conflicts if you can. But once it happens and there's no way to avoid it, you try to understand the point of view of the other person and find the solution good for everyone. But you always keep the authority of your position.

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Question - 38:

What will your ramp time be before you become a meaningful contributor?

Ans:

Companies want staff that can ramp quickly, but also want people who are realistic. So take into consideration how intense the job is and then give a good answer. For example, if you have simple responsibilities that don't require a huge development curve, then your ramp time will probably be shorter. If it's a complex set of skills that you need to develop, then your ramp time could be longer - the key is you have to explain why you believe that ramp time should be.

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Question - 39:

Do you work well on a team? How would you define teamwork?

Ans:

I would define team work as getting the job done As Scientific Engineering Programmer whether that means if I have to do more then the guy next to me as long as



the work gets finished.

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Question - 40:

How do you handle your anger?

Ans:

I don't get angry very easily but in the rare occasion that I do, I hold it in and act as though nothing is wrong.

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Question - 41:

How do you keep each member of the team involved and motivated?

Ans:

Many managers mistakenly think that money is the prime motivator for their employees. However, according to surveys by several different companies, money is consistently ranked five or lower by most employees. So if money is not the best way to motivate your team, what is? Employees' three most important issues according to employees are:

- * Respect
- * A sense of accomplishment
- * Recognition

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Question - 42:

Tell me something about your family background?

Ans:

First, always feel proud while discussing about your family background. Just simple share the details with the things that how they influenced you to work in an airline field.

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Question - 43:

How do you act when you encounter competition?

Ans:

This question is designed to see if you can rise the occasion. You want to discuss how you are the type to battle competition strongly and then you need to cite an example if possible of your past work experience where you were able to do so.

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Question - 44:

What does quality work mean to you?

Ans:

Quality work to be is about doing work to the require or set standard, which is very important when it comes to warehouse operations.

[View All Answers](#)

Question - 45:

Explain an occasion when you had to adapt in the face of a difficult situation?

Ans:

One of the most useful interview tactics is to remain positive about your work and achievements. This question lets the candidate draw on their own personal history to show how they have been positive and successful in the face of difficulties. Choose a specific occasion to describe, rather than dealing with generic platitudes.

[View All Answers](#)

Question - 46:

How would you observe the level of motivation of your subordinates?

Ans:

Choosing the right metrics and comparing productivity of everyone on daily basis is a good answer, doesn't matter in which company you apply for a supervisory role.

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Question - 47:

What do you think is your greatest weakness?

Ans:

Don't say anything that could eliminate you from consideration for the job. For instance, "I'm slow in adapting to change" is not a wise answer, since change is par for the course in most work environments. Avoid calling attention to any weakness that's one of the critical qualities the hiring manager is looking for. And don't try the old "I'm a workaholic," or "I'm a perfectionist."

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Question - 48:



Why are you leaving your current job?

Ans:

This is a toughie, but one you can be sure you'll be asked. Definitely keep things positive-you have nothing to gain by being negative about your past employers. Instead, frame things in a way that shows that you're eager to take on new opportunities and that the role you're interviewing for is a better fit for you than your current or last position. For example, "I'd really love to be part of product development from beginning to end, and I know I'd have that opportunity here." And if you were let go? Keep it simple: "Unfortunately, I was let go," is a totally OK answer.

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Question - 49:

Give me an example of when you competed hard and won?

Ans:

You can reference many different areas here when discussing a story of where you won in competition: Work experience (ideal), sports, clubs, classes, projects.

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Question - 50:

How do you evaluate your ability to handle conflict?

Ans:

I pride myself on being a good problem solver. Through my previous job and management positions I have faced numerous conflicts in different situations, and my experiences have helped me to hone my issue resolution skills. I believe that it is important to get to and address the root of the issue, in a respectable manner.

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Question - 51:

What problems have you encountered at work?

Ans:

Wow, do we have problems! Where do I begin? Well, most of the problems are internal, just people not working well with each other. I have one person on our team who is a real problem, but it seems like management is afraid to do anything about it. So we all end up having to do extra work to cover for this person, who just doesn't work. We all say that he's retired in place. I think he's just holding on until retirement in a couple years. But he's a real problem. I complain about it--a lot--but nothing ever seems to get done. I've even written negative reviews about the person, hoping he will get canned, but it doesn't happen. I can't wait for him to retire.

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Question - 52:

Do you like to start personal relationships with other employees?

Ans:

Well, the right answer is yes and no. Good personal relations can improve the overall performance of a team. But on the other hand, you should not let your emotions to affect your decisions in work.

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Question - 53:

How good are you at problem solving?

Ans:

Describe the problem first and then discuss how you were able to fix it.

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Question - 54:

Give an example of a time you successfully worked As Scientific Engineering Programmer on a team?

Ans:

On the whole I prefer to stick to doing what I'm told rather than setting myself up to fail by doing things off my own bat. But there was this one time when I suggested to my boss at the pizza parlor that she try offering an 'all you can eat' deal to students to boost trade on Mondays. She thought it was an interesting idea but nothing ever came of it.

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Question - 55:

Explain me about your experience working in this field As Scientific Engineering Programmer?

Ans:

I am dedicated, hardworking and great team player for the common goal of the company I work with. I am fast learner and quickly adopt to fast pace and dynamic area. I am well organized, detail oriented and punctual person.

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Question - 56:

How do you plan to go by an example for your subordinates?

Ans:

Sticking to the rules by yourself, working hard and not mind participating on basic tasks is a good answer.



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Question - 57:

What is your greatest weakness As Scientific Engineering Programmer? What are you doing to improve it?

Ans:

I believe my biggest weakness As Scientific Engineering Programmer is wanting to help anyone I can help. What I mean is I am willing to take on task that are not my job. I want to learn all I can. However, that has helped me get promoted or even asked to help in times of need in other department. I have been know as the "go to person" when help is needed.

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Question - 58:

How many square feet of pizza are eaten in the United States each month?

Ans:

This is a classic guesstimate question where you need to think aloud. And so first off you round the U.S. population to 300 million people (it's actually about 315 million but rounding will be much easier and your interviewer will not score you lower for rounding). Then estimate how many people eat pizza. A decent educated guess is two out of every three people, or 200 million. Now let's say the average pizza-eating person eats pizza twice a month, and eats two slices at a time. That's four slices a month. If the average slice of pizza is perhaps six inches at the base and 10 inches long, then the slice is 30 square inches of pizza. So, four pizza slices would be 120 square inches (30 times 4).

Since one square foot equals 144 square inches (12 times 12), let's assume that each person who eats pizza eats one square foot per month. Since there are 200 million pizza-eating Americans, 200 million square feet of pizza are consumed in the U.S. each month. To summarize: 300 million people in America, 200 million eat pizza, average slice of pizza is six inches at the base and 10 inches long or 30 square inches, average American eats four slices of pizza a month, four pieces times 30 square inches equals 120 square inches (one square foot is 144 square inches), so let's assume one square foot per person, and thus one square foot times 200 million people equals 200 million square feet of pizza a month.

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Question - 59:

What is your biggest achievement?

Ans:

Quality work to be is about doing work to the require or set standard, which is very important when it comes to warehouse operations.

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Question - 60:

What are three positive things your last boss would say about you?

Ans:

It's time to pull out your old performance appraisals and boss's quotes. This is a great way to brag about yourself through someone else's words: "My boss has told me that I am the best designer he has ever had. He knows he can rely on me, and he likes my sense of humor."

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Question - 61:

Do you have any question regarding this job As Scientific Engineering Programmer?

Ans:

Never ask Salary, perks, leave, place of posting, etc. regarded questions. Try to ask more about the company to show how early you can make a contribution to your organization like. "Sir, with your kind permission I would like to know more about induction and developmental programs?" OR Sir, I would like to have my feedback, so that I can analyze and improve my strengths and rectify my shortcomings.

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