

# Project Management round Guidance

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Interview Facing skills

*(Total questions – 46)*

**Mr. Sriman**

As part of this we would walk through the various elements of interview process, and the type of questions you would be asked at various phases. Along with this we came up with comprehensive list of questions that would be asked as part of these rounds, and will guide you to answer them.

<b>Technical Aspects (Q - 14)</b>	Questions	Importance (High/Moderate/Less)
	What is your project architecture?	High
	What are your roles and responsibilities in the project?	High
	What are the technologies you have worked on?	High
	What are the tools that are used in your projects?	Moderate
	Which IDE you have used for the development? (Which are the IDE's you know?)	High
	What are the database's you worked on?	High
	What are the server's/platforms you worked on?	High
	Which operating system/environment you are working on?	High
	Have you ever been involved into Design?	High
	What is the reporting tool in your project?	Less
	What is continuous integration systems/build management tool used in your project?	High
	What is the volume of data against which you application runs?	High
	How do you manage security like managing user credentials/data encryption etc.	High
	How do you write Unit Test Cases?(Microsoft, Google, Tanla, Adobe, Bharti Telecom)	High

<b>Nature of work (Q - 6)</b>	Have you ever participated in a release call?	Less
	Have you ever been involved in Testing?	High
	What are your strengths and weakness in general and technical?	Moderate
	What is your team size?	High
	What are the corporate trainings you have attended?	Moderate
	Do you have experience in Production Support and what is the hierarchy in Production Support?(HCL, RBS, Amdocs(Gurgaon), HSBC)	High

<b>Leadership qualities (Q - 5)</b>	Tell and explain to us about a specific situation during the project where you have to cope with a less experienced candidate in your team and what are the measures you took to meet your deadlines?(Verizon)?	Moderate (more than 2 years)
	Your project is beginning to exceed budget and to fall behind schedule due to almost daily user change orders and increasing conflicts in user requirements. As a senior developer, how will you address the user issues?(United Health Group)	High (more than 3 years)
	You have been assigned as the Team Lead for a team comprised of new employees just out of college and "entry-level" consulting staff. What steps can you take to insure that the project is completed against a very tight time deadline?(TCS, Infosys, CTS, LogicaCMG)	High (more than 3 years)
	How do you handle non-productive team members?(Accenture, CISCO, GE)	Moderate (more than 5 years)
	How do you handle team members who come to you with their personal problems?(TCS, GE, CapGemini)	Moderate (more than 7 years)

<b>Behavioral and commitment aspects - (0 - 3)</b>	You've encountered a delay on an early phase of your project. What actions can you take to counter the delay?(Wipro, Accenture)	High (more than 3 years)
	Tell us some of your extraordinary skills which place you in the leading position over the other technical associates?(Juniper Networks)	High (more than 2 years)
	What were the criticism/difficulties you got during your projects, how did you handle it and what are the measures you took to avoid repetition of the same? (Mercedes Benz, ORACLE, CA, Pega Systems)	Moderate

<b>Source control management (0 - 5)</b>	Which SCM tool you use?	High
	Do you have an SCM co-ordinator?	Moderate
	What are the measures you take to ensure there are minimal code conflicts with other peers in the team?	High
	If you are working on parallel releases how do you manage your code?	High
	How do you check-in and check-out your code?	High

Process Oriented (Q - 13)	What are all the different standards you employed for the project?(TCS)	Moderate
	What are the different phases in delivering the project during development and during maintenance?(CTS, Patni, Galaxe Systems, General Motors)	Moderate
	How do you employee quality measures in your projects?	Moderate
	Do you have a Quality assurance team or Delivery assurance group who will manages quality? (what are the measures taken by them)	Moderate
	How do you perform impact analysis for your code?(Microsoft, EmcSquare, Honeywell, INTEL, Symphony, TCS, CTS,Amazon.com, NOKIA)	High
	How do you ensure quality in your code?	Moderate
	Will your code undergo peer reviews and what is the process in place?	Moderate
	How do you perform unit testing and make sure you covered all the aspects of your code? (Traceability matrix)	High
	Why Analysis & Testing phases are very important?(Infosys, Mphasis)	Moderate
	What is the document that should be consulted to know about your project, the activities you do, to know about your project?(Dell, Qualcomm, HCL, MindTree, PSPL, TechMahindra)	Moderate
	What is the reporting hierarchy in your project?(all CMM Level 5 companies)	High
	How do you get requirements for your project/ describe the documents you use at various phases of your project?	High
	How do you come up with estimates for a requirement?	Moderate