Instructions for Making Skills Ratings

These questions are about work-related skills. A **skill** is the ability to perform a task well. It is usually developed over time through training or experience. A skill can be used to do work in many jobs or it can be used in learning. You will be asked about a series of different skills and how they relate to *your current job*—that is, the job you hold now.

Each skill in this questionnaire is named and defined.

For example:

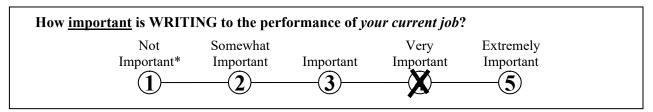
Writing	Communicating effectively in writing as appropriate for the needs of the audience.
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You are then asked two questions about each skill:



How important is the skill to the performance of your current job?

For example:



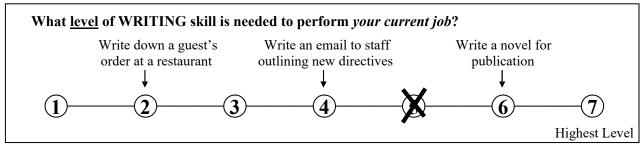
Mark your answer by putting an **X** through the number that represents your answer. Do not mark on the line between the numbers.

*If you rate the skill as Not Important to the performance of your job, mark the one [X] then skip over question B and proceed to the next skill.

B

What <u>level</u> of the skill is needed to perform your current job?

To help you understand what we mean by **level**, we provide you with examples of job-related activities at different levels. For example:



Mark your answer by putting an **X** through the number that represents your answer.

Do not mark on the line between the numbers.

1. Reading Comprehension

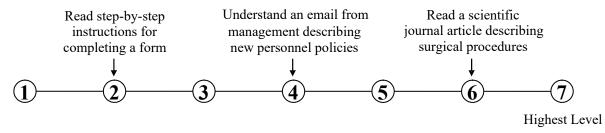
Understanding written sentences and paragraphs in work-related documents.

A. How <u>important</u> is READING COMPREHENSION to the performance of *your current job*?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of READING COMPREHENSION is needed to perform your current job?



2. Active Listening

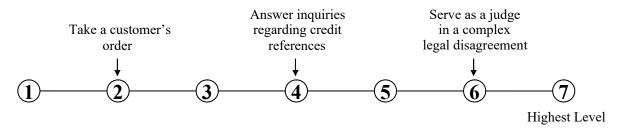
Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.

A. How important is ACTIVE LISTENING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1			<u> </u>	<u> </u>

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of ACTIVE LISTENING is needed to perform *your current job*?



3. Writing

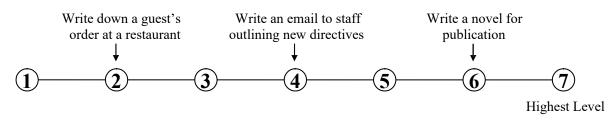
Communicating effectively in writing as appropriate for the needs of the audience.

A. How important is WRITING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
	4	<u> </u>	4	<u> </u>

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of WRITING is needed to perform your current job?



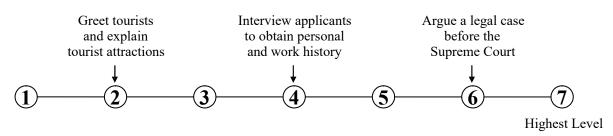
4. Speaking Talking to others to convey information effectively.

A. How important is SPEAKING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				(F)
\Box		-	4	$\overline{}$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of SPEAKING is needed to perform your current job?



5. Mathematics

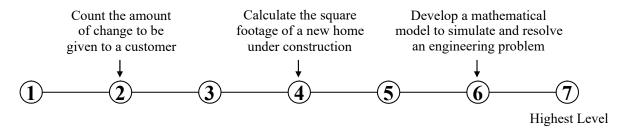
Using mathematics to solve problems.

A. How important is MATHEMATICS to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
(I)	4	9	(4)	\odot

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of MATHEMATICS is needed to perform *your current job*?



6. Science

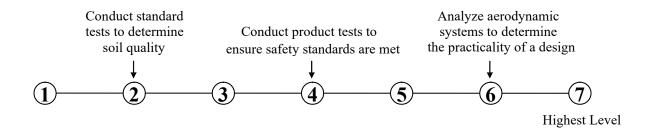
Using scientific rules and methods to solve problems.

A. How important is SCIENCE to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
\Box	4	$oldsymbol{\circ}$	4	-

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of SCIENCE is needed to perform *your current job*?



7. Critical Thinking

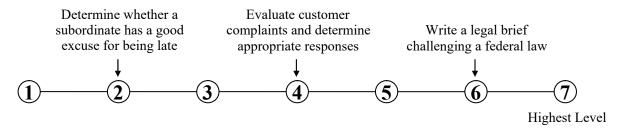
Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions, or approaches to problems.

A. How important is CRITICAL THINKING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
U T	<u> </u>	-	4	$\overline{\mathbf{S}}$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of CRITICAL THINKING is needed to perform your current job?



8. Active Learning

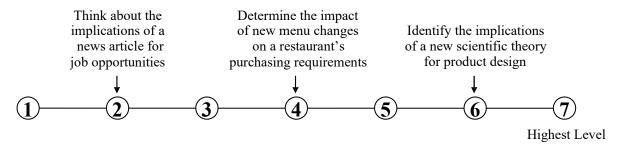
Understanding the implications of new information for both current and future problem-solving and decision-making.

A. How important is ACTIVE LEARNING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
(I)	4	<u> </u>	(4)	\odot

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of ACTIVE LEARNING is needed to perform your current job?



9. Learning Strategies

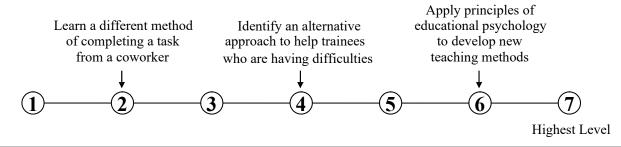
Selecting and using training/instructional methods and procedures appropriate for the situation when learning or teaching new things.

A. How important are LEARNING STRATEGIES to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
Ū	4	-	4	-

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of LEARNING STRATEGIES is needed to perform your current job?



10. Monitoring

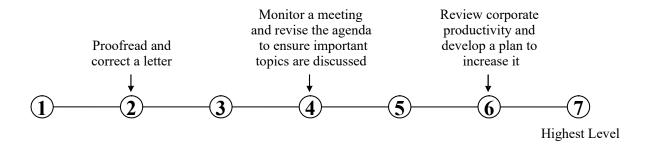
Monitoring/assessing performance of yourself, other individuals, or organizations to make improvements or take corrective action.

A. How important is MONITORING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1			—4 —	(5)

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of MONITORING is needed to perform *your current job*?



11. Social Perceptiveness

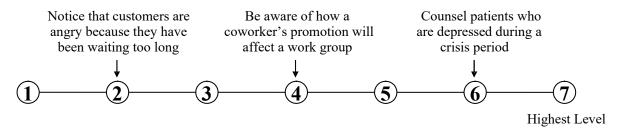
Being aware of others' reactions and understanding why they react as they do.

A. How important is SOCIAL PERCEPTIVENESS to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
	4	(J)	(4)	(S)

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of SOCIAL PERCEPTIVENESS is needed to perform your current job?



12. Coordination

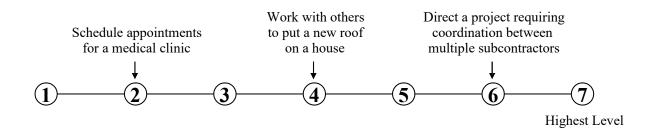
Adjusting actions in relation to others' actions.

A. How important is COORDINATION to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
$oldsymbol{\mathbb{T}}$	4	-	4	-

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of COORDINATION is needed to perform *your current job*?



13. Persuasion

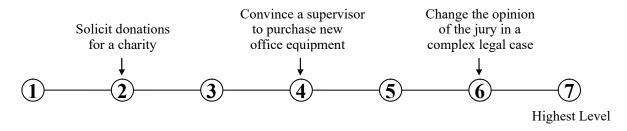
Persuading others to change their minds or behavior.

A. How important is PERSUASION to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
Ū	4	\odot	4	\odot

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of PERSUASION is needed to perform *your current job*?



14. Negotiation

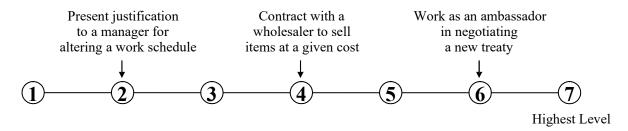
Bringing others together and trying to reconcile differences.

A. How important is NEGOTIATION to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				(F)
Ū—		$ \mathfrak{I}$	4	$\overline{}$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of NEGOTIATION is needed to perform your current job?



15. Instructing

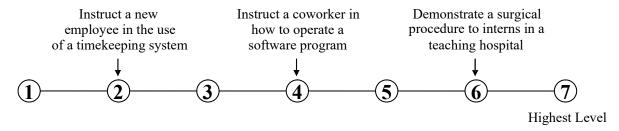
Teaching others how to do something.

A. How important is INSTRUCTING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
U —		-	4	$\overline{}$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of INSTRUCTING is needed to perform your current job?



16. Service Orientation

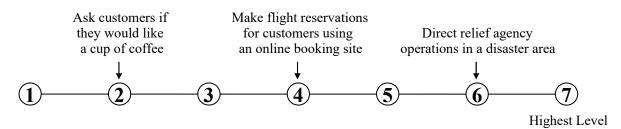
Actively looking for ways to help people.

A. How important is SERVICE ORIENTATION to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
(1)—	<u> </u>	<u>(3)</u>	<u>(4)</u>	(5)

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of SERVICE ORIENTATION is needed to perform your current job?



17. Complex Problem Solving

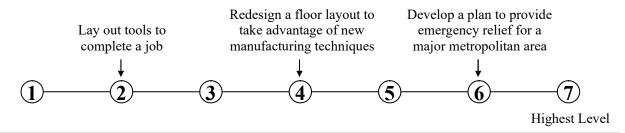
Identifying complex problems and reviewing related information to develop and evaluate options and implement solutions.

A. How <u>important</u> is COMPLEX PROBLEM SOLVING to the performance of *your current job*?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of COMPLEX PROBLEM SOLVING is needed to perform your current job?



18. Operations Analysis

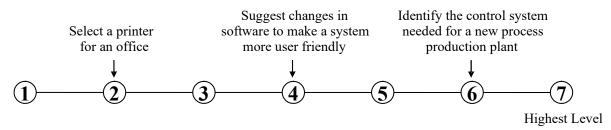
Analyzing needs and product requirements to create a design.

A. How important is OPERATIONS ANALYSIS to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
U T		-	4	$\overline{\mathbf{S}}$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of OPERATIONS ANALYSIS is needed to perform your current job?



19. Technology Design

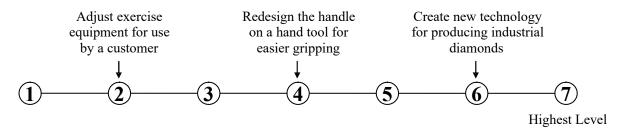
Generating or adapting equipment and technology to serve user needs.

A. How important is TECHNOLOGY DESIGN to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
\Box	4	-	4	<u> </u>

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of TECHNOLOGY DESIGN is needed to perform your current job?



20. Equipment Selection

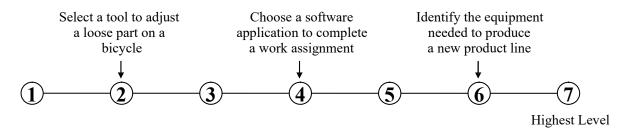
Determining the kind of tools and equipment needed to do a job.

A. How important is EQUIPMENT SELECTION to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1		(<u>2</u>)		
$oldsymbol{1}$	<u> </u>	-	4	-3 $)$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of EQUIPMENT SELECTION is needed to perform your current job?



21. Installation

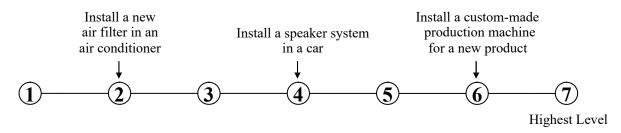
Installing equipment, machines, wiring, or programs to meet specifications

A. How important is INSTALLATION to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				<u></u>
$oldsymbol{\mathbb{T}}$	4	<u> </u>	4	<u> </u>

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What level of INSTALLATION is needed to perform your current job?



22. Programming

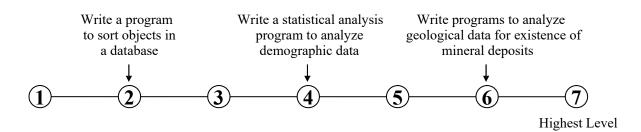
Writing computer programs for various purposes.

A. How important is PROGRAMMING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
\Box		-	4	$\overline{}$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of PROGRAMMING is needed to perform *your current job*?



23. Quality Control Analysis

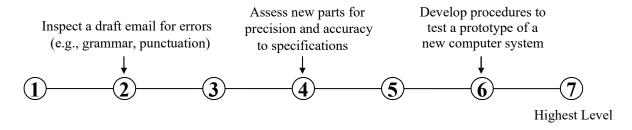
Conducting tests and inspections of products, services, or processes to evaluate quality or performance.

A. How <u>important</u> is QUALITY CONTROL ANALYSIS to the performance of *your current job*?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What level of QUALITY CONTROL ANALYSIS is needed to perform your current job?



24. Operations Monitoring

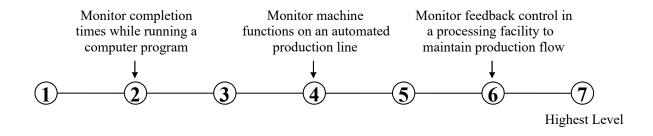
Watching gauges, dials, or other indicators to make sure a machine is working properly.

A. How <u>important</u> is OPERATIONS MONITORING to the performance of *your current job*?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of OPERATIONS MONITORING is needed to perform *your current job*?



25. Operation and Control

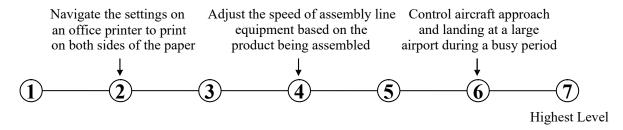
Controlling operations of equipment or systems.

A. How <u>important</u> is OPERATION AND CONTROL to the performance of *your current job*?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of OPERATION AND CONTROL is needed to perform your current job?



26. Equipment Maintenance

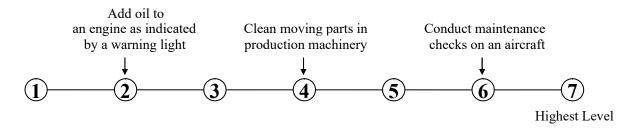
Performing routine maintenance on equipment and determining when and what kind of maintenance is needed.

A. How <u>important</u> is EQUIPMENT MAINTENANCE to the performance of *your current job*?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of EQUIPMENT MAINTENANCE is needed to perform *your current job*?



27. Troubleshooting

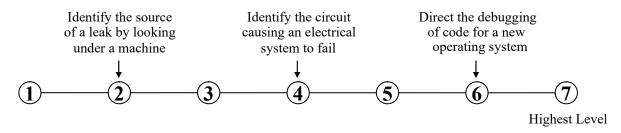
Determining causes of operating errors and deciding what to do about it.

A. How important is TROUBLESHOOTING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1	<u>(2)</u>	<u> </u>	<u>(4)</u>	(5)

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What level of TROUBLESHOOTING is needed to perform your current job?



28. Repairing

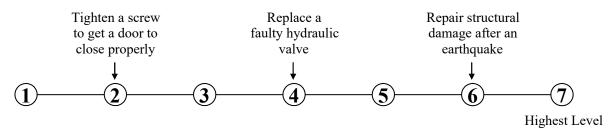
Repairing machines or systems using the needed tools.

A. How important is REPAIRING to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
$oldsymbol{\mathbb{T}}$	4	<u> </u>	4	<u> </u>

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of REPAIRING is needed to perform *your current job*?



29. Systems Analysis

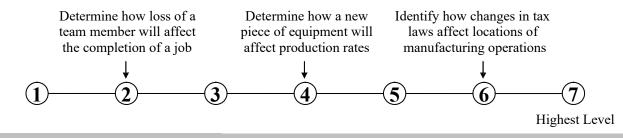
Determining how a system should work and how changes in conditions, operations, and the environment will affect outcomes.

A. How important is SYSTEMS ANALYSIS to the performance of *your current job*?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
U T	4	$oldsymbol{\circ}$	4	-

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of SYSTEMS ANALYSIS is needed to perform your current job?



30. Systems Evaluation

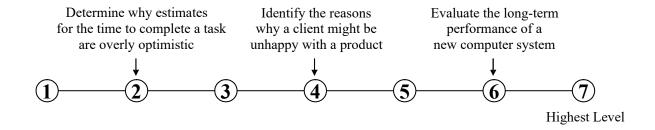
Identifying measures or indicators of system performance and the actions needed to improve or correct performance, relative to the goals of the system.

A. How important is SYSTEMS EVALUATION to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
U T		-	4	$\overline{}$

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of SYSTEMS EVALUATION is needed to perform *your current job*?



31. Judgment and Decision Making

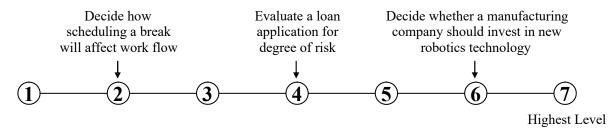
Considering the relative costs and benefits of potential actions to choose the most appropriate one.

A. How <u>important</u> is JUDGMENT AND DECISION MAKING to the performance of *your* current job?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of JUDGMENT AND DECISION MAKING is needed to perform *your current job*?



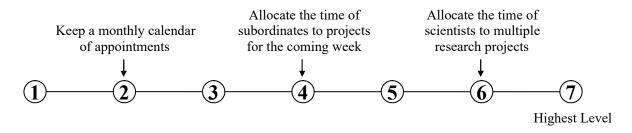
32. Time Management Managing one's own time and the time of others.

A. How important is TIME MANAGEMENT to the performance of your current job?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1		3		
	(2)	(3)	(4)	(3)

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of TIME MANAGEMENT is needed to perform your current job?



33. Management of Financial Resources

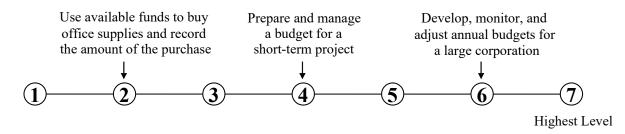
Determining how money will be spent to get the work done, and accounting for these expenditures.

A. How <u>important</u> is MANAGEMENT OF FINANCIAL RESOURCES to the performance of *your current job*?



^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of MANAGEMENT OF FINANCIAL RESOURCES is needed to perform *your current job*?



34. Management of Material Resources

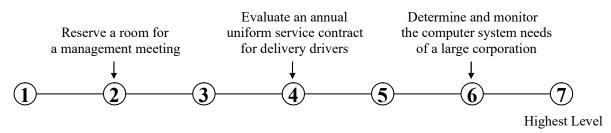
Obtaining and seeing to the appropriate use of equipment, facilities, and materials needed to do certain work.

A. How <u>important</u> is MANAGEMENT OF MATERIAL RESOURCES to the performance of *your current job*?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
T.	4	\odot	4	-

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of MANAGEMENT OF MATERIAL RESOURCES is needed to perform *your* current job?



35. Management of Personnel Resources

Motivating, developing, and directing people as they work, identifying the best people for the job.

A. How <u>important</u> is MANAGEMENT OF PERSONNEL RESOURCES to the performance of *your current job*?

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1				
U T	4	$oldsymbol{\circ}$	4	-

^{*} If you marked Not Important, skip LEVEL below and go on to the next skill.

B. What <u>level</u> of MANAGEMENT OF PERSONNEL RESOURCES is needed to perform *your current job*?

