### **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:

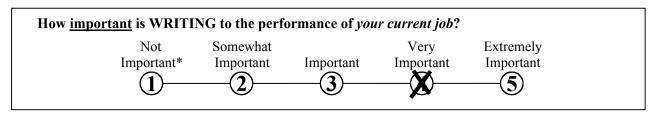
Writing	Communicating effectively in writing as appropriate for the needs of the audience.
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You are then asked two questions about each skill:



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

For example:



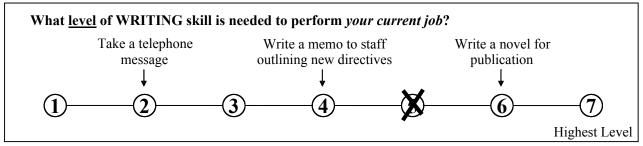
Mark your answer by putting an **X** through the number that represents your answer. Do not mark on the line between the numbers.

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



### 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

## 1. Reading Comprehension

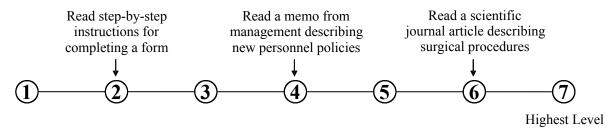
Understanding written sentences and paragraphs in work-related documents.

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



<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

### B. What level of READING COMPREHENSION is needed to perform your current job?



### 2. Active Listening

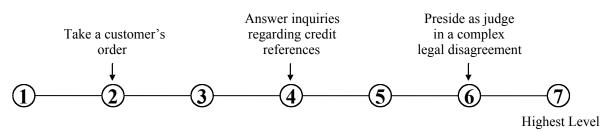
Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
		<b>(2)</b>		
Ū		-	4	<u> </u>

<sup>\*</sup> 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

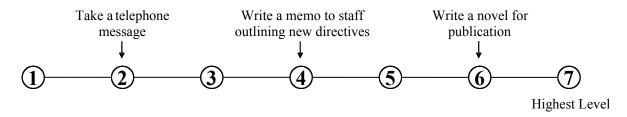
### Communicating effectively in writing as appropriate for the needs of the audience.

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



<sup>\*</sup> 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?



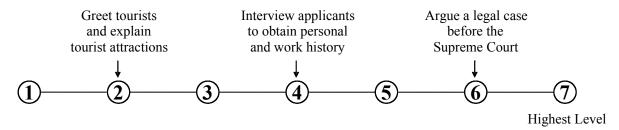
### 4. Speaking Talking to others to convey information effectively.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1		3	<u> </u>	<u></u>
(I)	<b>(</b>	( <u>J</u>	( <b>T</b> )	

<sup>\*</sup> 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

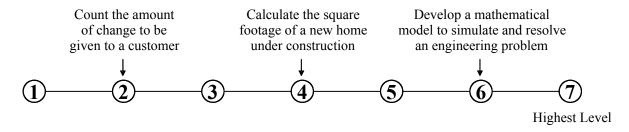
Using mathematics to solve problems.

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



<sup>\*</sup> 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

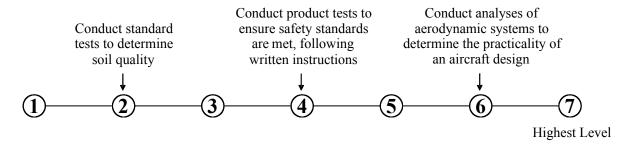
Using scientific rules and methods to solve problems.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
Ū	4	-	4	<u> </u>

<sup>\*</sup> 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

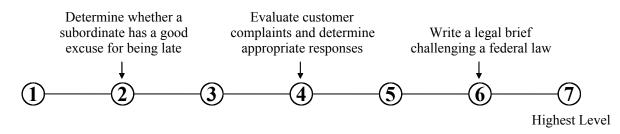
Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions, or approaches to problems.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
		<b>(2)</b>		
Ū	4	-	4	<u> </u>

<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

#### B. What level of CRITICAL THINKING is needed to perform your current job?



### 8. Active Learning

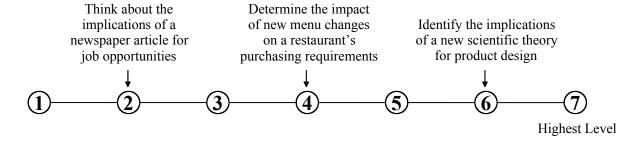
Understanding the implications of new information for both current and future problem-solving and decision-making.

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

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

<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

#### B. What level of ACTIVE LEARNING is needed to perform your current job?



## 9. Learning Strategies

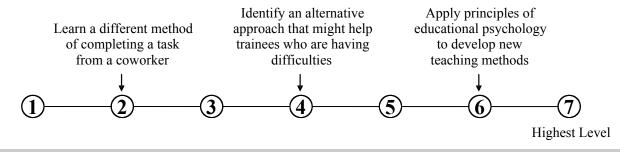
Selecting and using training/instructional methods and procedures appropriate for the situation when learning or teaching new things.

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



<sup>\*</sup> 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

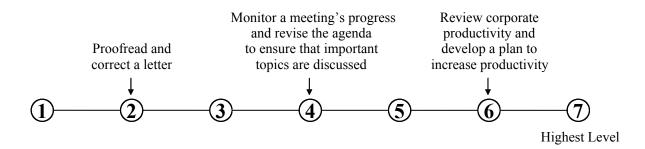
Monitoring/assessing performance of yourself, other individuals, or organizations to make improvements or take corrective action.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1		<b>(2)</b>		
$\mathbf{U}$	4	<u> </u>	4	<u> </u>

<sup>\*</sup> 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

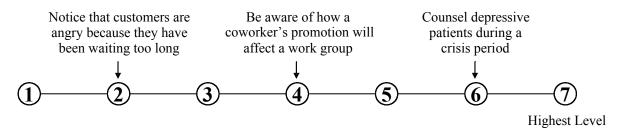
### Being aware of others' reactions and understanding why they react as they do.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
1			(A)	
T)	4	<u> </u>	4	<u> </u>

<sup>\*</sup> 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

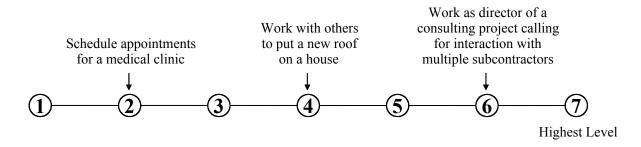
Adjusting actions in relation to others' actions.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
		$\overline{\mathbf{a}}$		
Ū		-	4	<u> </u>

<sup>\*</sup> 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

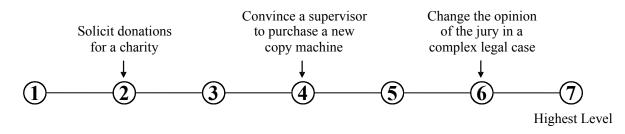
Persuading others to change their minds or behavior.

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



<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

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



### 14. Negotiation

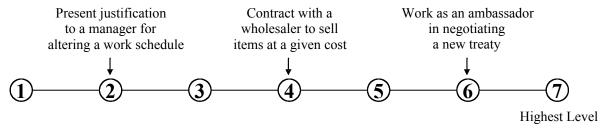
Bringing others together and trying to reconcile differences.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
<u></u>		3	<u> </u>	<u> </u>
	<b>(2</b> )	( <u>J</u>	( <del>-</del>	

<sup>\*</sup> 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

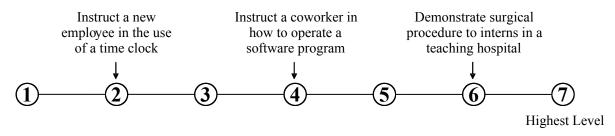
### Teaching others how to do something.

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



<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

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



## 16. Service Orientation

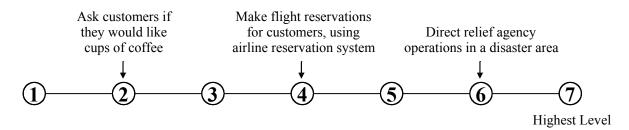
### Actively looking for ways to help people.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
<u></u>				
U T	4	-	4	<u> </u>

<sup>\*</sup> 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

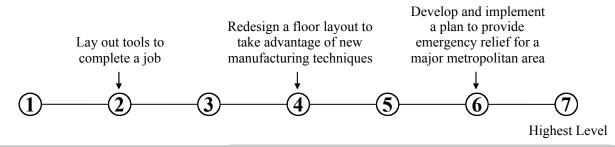
Identifying complex problems and reviewing related information to develop and evaluate options and implement solutions.

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



<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

### B. What level of COMPLEX PROBLEM SOLVING is needed to perform your current job?



## 18. Operations Analysis

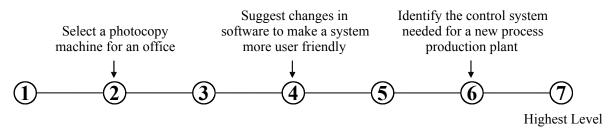
Analyzing needs and product requirements to create a design.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
		<u> </u>		
$\mathbf{U}$	4	-	4)	<u> </u>

<sup>\*</sup> 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

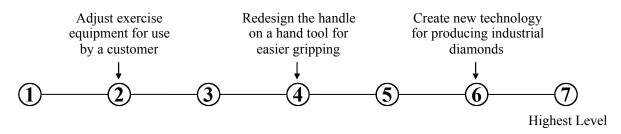
### Generating or adapting equipment and technology to serve user needs.

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



<sup>\*</sup> 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

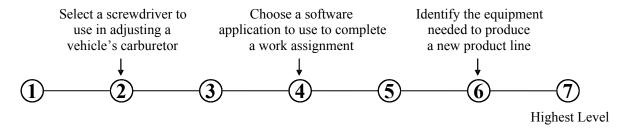
Determining the kind of tools and equipment needed to do a job.

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

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

<sup>\*</sup> 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

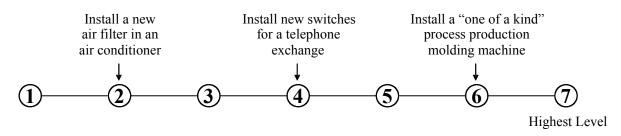
### Installing equipment, machines, wiring, or programs to meet specifications

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



<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

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



### 22. Programming

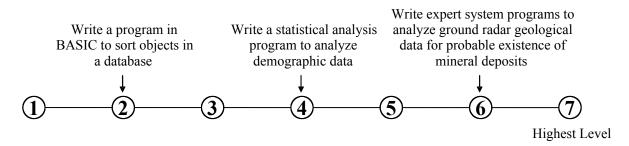
Writing computer programs for various purposes.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
		<u> </u>		
$\mathbf{U}$		<u> </u>	4	<u> </u>

<sup>\*</sup> 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

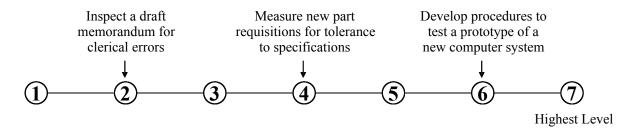
Conducting tests and inspections of products, services, or processes to evaluate quality or performance.

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



<sup>\*</sup> 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

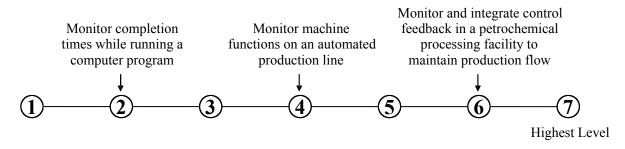
Watching gauges, dials, or other indicators to make sure a machine is working properly.

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



<sup>\*</sup> 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

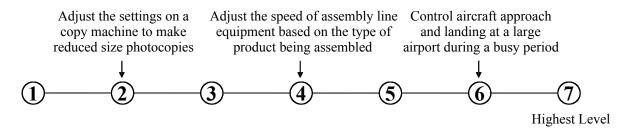
Controlling operations of equipment or systems.

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



<sup>\*</sup> 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

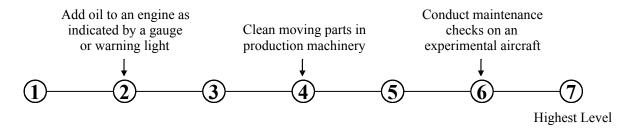
Performing routine maintenance on equipment and determining when and what kind of maintenance is needed.

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



<sup>\*</sup> 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

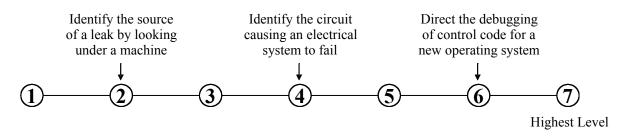
Determining causes of operating errors and deciding what to do about it.

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



<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

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



### 28. Repairing

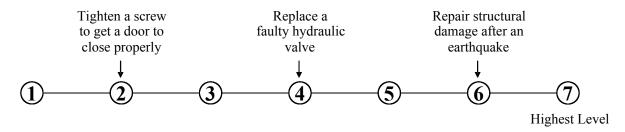
Repairing machines or systems using the needed tools.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
		<u> </u>		
$ar{\mathbf{U}}$	4	-	4	<u> </u>

<sup>\*</sup> 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

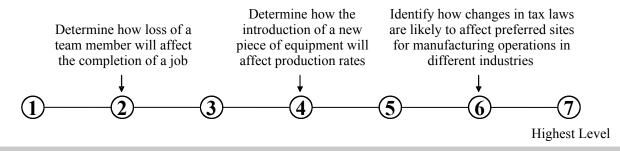
Determining how a system should work and how changes in conditions, operations, and the environment will affect outcomes.

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

Not	Somewhat		Very	Extremely
Important*	Important	Important	Important	Important
		<b>(2)</b>		
U		-	4	<u> </u>

<sup>\*</sup> 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

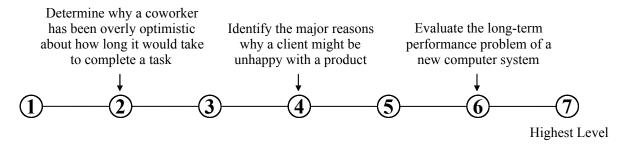
Identifying measures or indicators of system performance and the actions needed to improve or correct performance, relative to the goals of the system.

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

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

<sup>\*</sup> 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

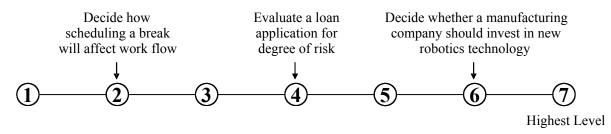
Considering the relative costs and benefits of potential actions to choose the most appropriate one.

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



<sup>\*</sup> 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*?



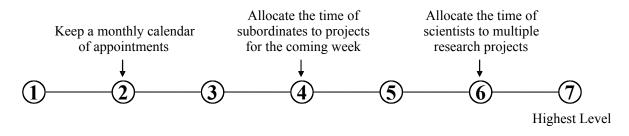
### 32. Time Management Managing one's own time and the time of others.

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



<sup>\*</sup> 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

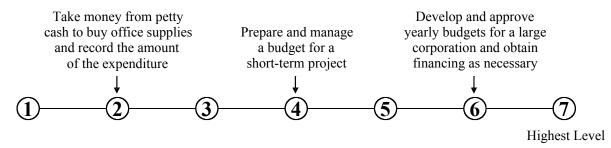
Determining how money will be spent to get the work done, and accounting for these expenditures.

### A. How important is MANAGEMENT OF FINANCIAL RESOURCES to the performance of your current job?



<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

### B. What level of MANAGEMENT OF FINANCIAL RESOURCES is needed to perform your current job?



### 34. Management of **Material** Resources

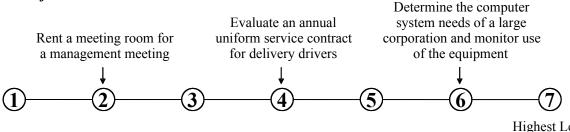
Obtaining and seeing to the appropriate use of equipment, facilities, and materials needed to do certain work.

### A. How important is MANAGEMENT OF MATERIAL RESOURCES to the performance of your current job?

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

<sup>\*</sup> If you marked Not Important, skip LEVEL below and go on to the next skill.

### B. What level of MANAGEMENT OF MATERIAL RESOURCES is needed to perform your current job?



Highest Level

# 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
		<b>(2)</b>		
Ū	4	<u> </u>	4	<u> </u>

<sup>\*</sup> 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*?

