

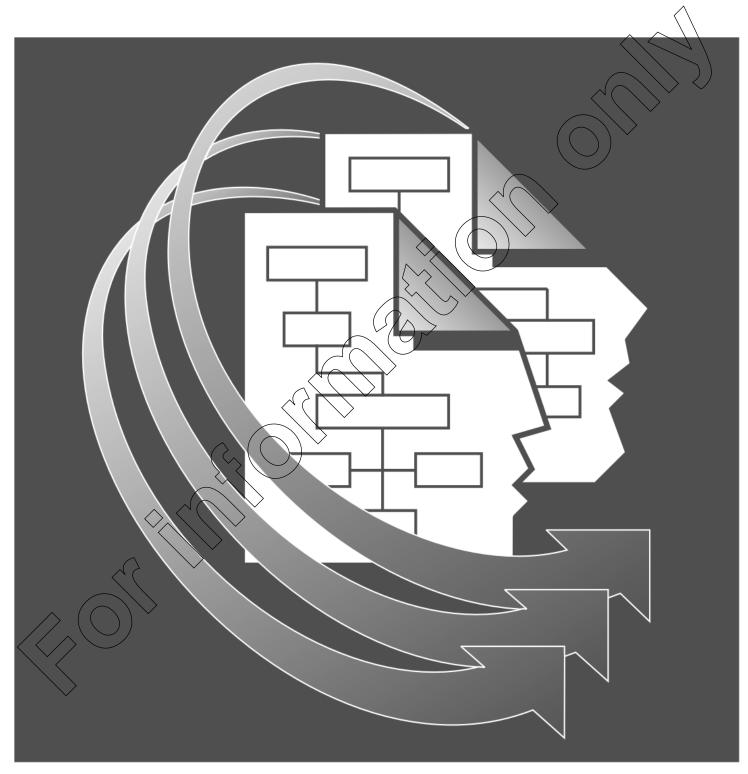
Business and Labour Market Analysis Division & Labour Statistics Division

#### 2002 Workplace and Employee Survey

Confidential when completed

Collected under the authority of the *Statistics Act*, Revised Statutes of Canada, 1985, Chapter S19.

Version française disponible sur demande



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Statistics Canada Statistique Canada



#### **Survey Objective**

The Workplace and Employee Survey will provide valuable information on the 'business of business' by looking at the practices that help firms succeed. It will poll Canadian employees and employers on a range of workplace concerns. Survey results will provide unique insight into the relationship between employment practices and firms' performances, as well as more in-depth information on the effect of technology, training and human resource practices.

#### Confidentiality

The law protects what you tell us. Your information is kept strictly confidential. No one, not the courts, Canada Customs and revenue Agency or even the RCMP, can access your information. Your information cannot be made available under any other law such as the *Access to Information Act*.

We never release any information that could identify a particular individual or business without their consent.

#### You need help?

We would be most happy to answer any questions you might have.

Please fell free to call. The telephone number is given in the included letter.

You may also visit Statistics Canada's web at www.statcan.ca.





### 2002 Workplace and Employee Survey



A	On March 31, 2002, were you still working for the employer you reported in our interview held a year ago?  ¹ ○ Yes → Go to Question B  ³ ○ No → Go to Question X1.1 of Exit Questionnaire (XL, XS, XLL)
	Note: You must be working for a NEW EMPLOYER not a NEW OWNER. If the workplace is conducting the same type of activity with a new owner, the answer should be YES.
В	Were you still working at the same location as last year?  1 Yes 3 No  Note: You must be the one who changed location. If the company or workplace changed location, the
	answer should be YES; if you personally changed location, the answer should be NO.
C	As of March 31, 2002, had your job title changed since last year?  → Go to Question 5 of Employee Questionnaire (EL, ELL)  3 No → Go to Question D
D	As of March 31, had your most important activities or duties changed since last year?  ¹ ○ Yes → Go to Question 6 of Employee Questionnaire (EL, ELL)  ³ ○ No → Go to Question 9 of Employee Questionnaire (ES, ESL)

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#### The following questions relate to the employee's exit conditions.

## Reason for leaving job – Voluntary/Involuntary Exit

X1.1	Did you leave this job or did the job come to an end?
	¹ ○ Left job → Go to Question X1.2
	<sup>2</sup> Job came to an end  →  Go to Question X1.3
	<sup>3</sup> ○ Both → Go to Question X1.2
	Note: Examples for leaving job: Found new job with new company, started business as self-employed or working owner, retirement, attended school, etc.
X1.2	What was your main reason for leaving this job?
	<sup>01</sup> Found new job with new company (excluding self-employment)
	O2 Started business as self-employed or working owner
	O3 Retirement
	04 Attend school
	Dissatisfied with job
	Moved to a new residence
	Own illness or disability
	08 Maternity/Paternity leave
$\nearrow$	Caring for own children
	Caring for elder relative(s)
	Other personal or family responsibilities
	Other, specify

**Instruction:** If the answer to Question X1.1 is 1 (Left job), go to Question X1.4.

	What was the main reason why this job came to an end?
	<sup>1</sup> C Location moved or closed
	<sup>2</sup> Company went out of business
	<sup>3</sup> Seasonal nature of work
	Temporary lay-off/business slowdown – recall expected (not caused by seasonal conditions)
	<sup>5</sup> Permanent lay-off – no recall expected
	<sup>6</sup> Labour dispute
	<sup>7</sup> Dismissal by employer
	<sup>8</sup> Temporary job/contract ended
	<sup>9</sup> Other, specify
X1.4	Did you receive any additional payments when you left this job or when the job came to an end?
	¹ ○ Yes
	<sup>3</sup> ○ No → Go to Question X2.1
	Note: For example, severance pay, early retirement payment, signing bonus or any other payments related to you having "left the job" or the "job coming to an end".
X1.5	What was the amount received?
X1.5	What was the amount received?  \$
	\$       •
	\$       •
Dete	\$
Dete	\$

	s your employment status: Are you currently working at a new job, running Check one of the following conditions	g a business, or looking for
1 🔾	Employed at work (including self-employed) → Go to Question X3.1	
2 🔾	Absent from work for more than three months	
3 🔾	Temporary lay-off	
4 🔾	Looking for work	If the accurate
5 🔾	Future start	If the answer to Question X2:2 is 2 to 8, Go to
6 🔾	Not in labour force, able to work	Question's X5.1 (XS).
7 🔾	Not in labour force, permanently unable to work	
8 🔾	Other, specify	
		,
Instruction:	If you have answered 'No' to Question A, please go to Question 45 (b) (XL	L).
Additional of	questions for job changers	
X3.1 In this	new job, which best describes your employment status?	
<b>X3.1</b> In this	new job, which best describes your employment status?  Paid worker	
<b>X3.1</b> In this		
1	Paid worker	
1 <u>2</u>	Paid worker Unpaid family worker	
<sup>1</sup> O	Paid worker Unpaid family worker Volunteer, unpaid	
1	Paid worker Unpaid family worker Volunteer, unpaid Self-employed with paid help Self-employed without paid help	
1	Paid worker Unpaid family worker Volunteer, unpaid Self-employed with paid help	
1	Paid worker Unpaid family worker Volunteer, unpaid Self-employed with paid help Self-employed without paid help	
1	Paid worker Unpaid family worker Volunteer, unpaid Self-employed with paid help Self-employed without paid help did you start working at this particular job?  Month Year	
1	Paid worker Unpaid family worker Volunteer, unpaid Self-employed with paid help Self-employed without paid help did you start working at this particular job?  Month Year	(a) (XL).
1	Paid worker Unpaid family worker Volunteer, unpaid Self-employed with paid help Self-employed without paid help did you start working at this particular job?  Month Year	

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### New employer content

X4.1 (a)	Did you start working for this employer on the date answered in Question X3.2?
	¹ ○ Yes → Go to Question X4.2
	<sup>3</sup> O No
X4.1 (b)	When did you start working for this employer?
	Month Year
X4.2	What is the legal name of your current employer?
	Legal name
X4.3	Would you say that the main type of business or industry of your new employer is similar to the main type of business of your old employer?
	¹○ Yes
	<sup>3</sup> No
X4.4	Considering your new employer, please describe its main business activity.
	Specify
Instruc	tion: If the answer to Question X3.1 is 1 (Raid worker) AND the date provided in Question X3.2 is the same or before the date reported in Question X2.1, go to Question 2 (XL).
X5.1	What was your main activity between the end of your previous job and the time you started your new job? (If you are not currently employed, what was your main activity since the end of your previous job?)
	1 Employed by another company
	Started business as self-employed or working owner
	3 Looking for work (unemployed)
	Attending school
$\nearrow$	6 Retired
$\langle \langle \rangle \rangle$	Not in labour force, able to work
	Not in labour force, unable to work
$\checkmark$	8 Other, specify

**Instructions:** • If the answer to Question X2.2 is between 2 and 8, go to Question 45 (b) (XS).

- If the answer to Question X3.1 is between 2 and 5, go to Question 45 (b) (XS).
- If the answer to Question X3.1 is 1 (Paid worker), go to Question 2 (XL).

## **Section 1 – Job Characteristics**

Unless otherwise specified, all questions refer to the position you held in March 2002.

	If you are no longer with this company, i.e. you left the firm after having been selected; please mark this circle () and report as of the last week with the company.	
1.	When did you start working for this employer?	
	Note: You must at least give the year that you started working for the employer.	
	Month Year	
	Note: • This refers to the total uninterrupted tenure with the employer, regardless of location.  • If you quit at one time to work for another employer, we want the most recent start date.	
	If you have been on extended leave or layoff from which you are expected to return, we want the original start date.	
2.	Did you ever work for this employer before?	
	¹ O Yes	
	<sup>3</sup> ○ No → Go to Question 4 (a)	
3.	How many months did you work for them then?	
	From: Month Year	
	To: United Month	
	Note: This is meant to include all previous terms of employment with the current employer.	

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4 (a)	When you were first hired, how did you learn about the job opening? (Check all that apply.)
	<sup>01</sup> O Help wanted ad
	<sup>02</sup> Family or friend
	<sup>03</sup> Union posting
	Ocanada Employment Centre/other government agency
	On-campus recruitment
	06 ○ News story
	07 ○ Job fair
	<sup>08</sup> Recruitment agency (headhunter)
	<sup>09</sup> Personal initiative
	Directly recruited by employer
	11 O Internet
	Other, specify
4 (b)	When you were first hired, were you required to take: (Check all that apply.)
4 (b)	when you were hist filled, were you required to take. (Oneck all that apply.)
	Tests for specific skills (for example typing or manual dexterity)
	O2 Aptitude or other personality testing
	03 Security check
	04 Medical examination
	05 Orug test
	Tests administered by a recruitment agency
	Of Any other type of testing or screening, specify
$\nearrow$	Personal interview
$\langle \langle / \rangle$	70% Test on job-related knowledge
	Test on general knowledge or literacy skills
	<sup>11</sup> None
5.	What is your job title?

6.	What are your most important activities or duties?
Inst	truction: If you have answered Question X3.2, go to Question 8.
7.	When did you start working at this particular job?
	Month Year
	Note: You must at least give the year that you started working at this job.
	We are talking specifically about the job duties you described in Question 6. If you have moved in and out of the job several times, we want the most recent start date. If you moved to another location, give the date when the move occurred.
Inci	truction: If your job title and your most important activities or duties have not changed (ES), go to Question 9.
11131	truction. If your job little and your most important activities of duties have not changed (E3), go to Question 9.
8.	What is the minimum level of education required for this job?
	01 C Elementary school
	O2 Some secondary school
	O3 Secondary school diploma
	Of Some postsecondary education
	05 Trade certificate
	College diploma
	University undergraduate degree
	University professional accreditation (M.D., Law, Architect, Engineer, Education, etc.)
	<sup>09</sup> University graduate degree
	<sup>10</sup> None

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Unless you answered "No" in question A (XL), please answer the following questions for the job you held in March 2002, even if you changed jobs or employers since then.

Instr	uction: Please, answer Questions 9 to 39 (EN, EL, ES, XL).
	Question 9-11 (b) apply to ELL & ESL.
9.	Do you supervise the work of other employees on a day-to-day basis?
	¹○ Yes
	<sup>3</sup> ○ No → Go to Question 10
9 (a)	About how many people do you directly and indirectly supervise on a day-to-day basis?
	Note: Directly: are employees and supervisors who report to you.
	Indirectly: are employees reporting to supervisors who report to you.
10.	Do you normally work the same number of paid hours per week at this job excluding all overtime?
	¹ ○ Yes → Go to Question 10 (d)
	<sup>3</sup> ○ No → Go to Question 10(a)
10 (a)	Not counting overtime, how many paid hours on average do you work per week at this job?
	Thours 1
Instr	uction: If you have been in this job for less than twelve months, please answer the following questions for the period of time you have been in this job. Otherwise, answer for the past twelve months.
10 (b)	✓Over the past twelve months/since you started this job, not counting overtime, what was the maximum number of paid hours you worked per week at this job?
	hours

10 (c)	Over the past twelve months/since you started this job, not counting overtime, what was the minimum number of paid hours you worked per week at this job? (Exclude the hours when you were on paid vacation or paid sick leave.)
10 (d)	Excluding all overtime, how many paid hours do you usually work per week at this job?
	• hours
10 (e)	How many hours of paid overtime do you usually work per week?
	• hours
	Note: If the number of overtime hours varies from week to week, please provide an average.
10 (f)	How many hours of unpaid overtime do you usually work per week?
	hours • L
Instr	uction: If the answer to Question 10 (e) and Question 10 (f) are both zero, please go to Question 11 (a).
10 (%)	How for in advance do way your like the way avertime cahadula?
10 (g)	How far in advance do you usually know your overtime schedule?
	1 Always known
	<sup>2</sup> More than one month (more than 31 days)
	One month (22 to 31 days)
	4 3 weeks (15 to 21 days)
	5 2 weeks (8 to 14 days)
	1 to 7 days
	To Less than one day
T**	
11 (a)	How many weeks per year do you usually work at this job? Please include vacation and other paid leave.

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11 (b)	How many months of the year do you usually work at this job?
	● months
Instru	uction: Please go to Question 13 (a) (i) (ELL, ESL).
12.	Given your rate of pay, would you prefer to work:
	1 ○ the same number of hours for the same pay? → Go to Question 13 (a)(i)
	<sup>2</sup> fewer hours for less pay?
	³  more hours for more pay? → Go to Question 12 (c)
12 (a)	By how many hours would you like to reduce your work week?
	hours
12 (b)	Why would you prefer to work fewer hours? (Check all that apply)
	<sup>1</sup> Family responsibilities
	<sup>2</sup> Work-related stress
	Other health reasons  Go to Question 13 (a)(i)
	<sup>4</sup> More leisure time
	<sup>5</sup> Other, specify
12 (c)	How many additional hours per week would you prefer to work at this job?
	• I flours
12 (d)	What were the reasons you did not work these additional hours? (Check all that apply.)
	1 Own illness or disability
	<sup>2</sup> Childcare unavailable
	Other personal or family responsibilities
	Going to school
	> 5 Additional hours not offered by employer
	<sup>6</sup> Payment for additional hours not sufficient
	<sup>7</sup> Transportation problems
	<sup>8</sup> No reason
	<sup>9</sup> Other, specify

The next few questions cover your general work arrangements with your employer. Reminder: Unless you answered "No" in question A (XL), the questions refer to the job you held in March 2002.

13 (a)(i) In your usual workweek, do you work each day from Monday to Friday?
¹ ○ Yes
³○ No
13 (a)(ii) Do you work at least 6 hours per day?
¹ O Yes
³○ No
13 (a)(iii) Do you usually work between the hours of 6 a.m. and 6 p.m.?
¹ O Yes
3 O No
13 (b) Are you on a reduced work week by special arrangement with your employer?
Note: A social amount is an advantable of with your analysis and the
Note: A special arrangement, is an agreement that was reached with your employer to work fewer hours every week.
Yes
<sup>3</sup> ○ No → Go to Question 13 (d)
13 (c) Which of the following best describes that arrangement?
Job sharing—you share a full-time job with another employee
2 Work sharing – you and others are working reduced hours to avoid lay-offs
$\langle \rangle$
Family responsibilities – childcare/eldercare limit your ability to work full time
Physical problem/injury limits your ability to work full time
Outside activities limit your ability to work full time
<sup>6</sup> Retirement transition schedule
Other, specify

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13 (d)	Do you work a compressed lays in a work week.)	d work week? (This means working longer hours each day to reduce the number of
	<sup>1</sup> Yes	
	<sup>3</sup> O No	
Instru		No" to Questions 13 (a)(i), 13 (a)(ii) or 13 (a)(iii), then go to Question 13 (e);
	else go to Question	n 13 (j).
13 (e)	How far in advance do yo	ou know your weekly hours of work?
	<sup>1</sup> Always known	
	<sup>2</sup> More than one mor	nth (more than 31 days)
	<sup>3</sup> One month (22 to 3	31 days)
	<sup>4</sup> O 3 weeks (15 to 21 d	days)
	<sup>5</sup> 2 weeks (8 to 14 da	ays)
	<sup>6</sup> 1 to 7 days	
	<sup>7</sup> C Less than one day	
13 (f)	Do you usually work the s	same hours of the day?
	Yes	
	No (	
13 (g)	Do you usually work the s	same days of the week?
	¹ O Yes	
	3 No No	
Instru	tion: If your answer to b	poth questions 13 (f) and 13 (g) is "Yes", go to Question 13 (j).
13 (h)	Are you on a work schedul	le of rotating shifts?
	Note: By rotating shift	t we mean that according to a known schedule, the hours of day or the days of
	week change.	
	<sup>1</sup> Yes	
	³○ No → Go to Qu	uestion 13 (j)

13 (i)	How many different shifts do you work in a full rotation?
13 (j)	How many days a week do you usually work?
	□ • □ days
Instru	uction: If you answered "Yes" to Questions 13 (a)(i), 13 (a)(ii) and 13 (a)(iii), go to Question 14.
13 (k)	Does your usual work week include Saturdays or Sundays?
	¹ O Yes
	<sup>2</sup> Varies, depends on shift
	³○ No
14.	Do you work flexible hours? (This means you may work a certain number of core hours, but you can vary your start and stop times as long as you work the equivalent of a full work week.)
	¹ O Yes
	³○ No
15.	Which of the following best describes your terms of employment in this job?
	Regular employee with no contractual or anticipated termination date  Go to Question 16
	Seasonal employee: my employment on this job is intermittent according to the season of the year ** Go to Question 16
	Term employee: my term of employment has a set termination date  Go to Question 15 (a)
$\rangle$	Gasual or on-call employee  Go to Question 16
	Note: Casual or on-call employees are persons:  - who may have hours of work that vary substantially from one week to the next;  - who are called to work as the need arises, not on a pre-arranged schedule.
	<sup>5</sup> Other, specify → Go to Question 16

**Instruction:** If your answer to question 15 = 3, then *continue to 15 (a)* otherwise *go to Question 18 (a) (ELL, ESL)* 

15 (a)	What is the end date of this term of employment?
	Month Year 01-12
Instru	uction: Go to Question 18 (a) (ELL, ESL).
16.	In your usual workweek, are:
10.	all of your duties carried out at your workplace?
	<sup>2</sup> most of your duties carried out outside of your workplace?
	some of your duties carried out outside of your workplace?
	all of your duties carried out outside of your workplace?
17.	Do you ever carry out the duties of this job at home?
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 18 (a)
17 (a)	Is your work at home mainly:
	paid and within your normally scheduled work hours?
	paid and in addition to your normally scheduled work hours?
	unpaid and in addition to your normally scheduled work hours?
17 (b)	How many hours per week to you usually work at home?
17 (5)	Tiow many nours per week do you assumy work at nome:
	hours
17 (c)	What is the main reason you work at home?
	Requirements of the job, finish projects, etc.
$  \rangle$	Care for children
	Care for other family members
	Other personal or family responsibilities
	<sup>5</sup> Usual place of work
	<sup>6</sup> Better conditions of work
	<sup>7</sup> Save time, money
	<sup>8</sup> Other, specify

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	Does your employer offer any type of equipment or supplies and/or reimbursement of costs for workhome?	King at
	<sup>1</sup> O Yes	
	<sup>2</sup> ○ No equipment or supplies required → Go to Question 18 (a)	
	<sup>3</sup> ○ No → Go to Question 18 (a)	
17 (e)	For the work done at home, does the employer provide you with any of the following? (Check all the	nat apply.)
	Computer hardware/software	$\rightarrow$
	<sup>2</sup> Internet access	•
	<sup>3</sup> Modem/fax	
	Cellular phone, pager, beeper	
	Other equipment or supplies, specify	
	<sup>6</sup> Reimbursement of costs	
Instru	rection: If you have been with this employer for less than twelve months, please answer the following questions for the period of time since you started this job. Otherwise, answer for the past the months.	ng welve
18 (a)	In the past twelve months/since you started this job, how many days of paid vacation leave have y	ou taken?
	days	
18 (b)	How many days of paid sick leave have you taken?	
18 (b)	days	
18 (b)	How many days of paid sick leave have you taken?  days  days	?
	How many days of paid sick leave have you taken?  days  days	?
	How many days of paid sick leave have you taken?  days  days  Have you taken any maternity/paternity leave in the past twelve months/since you started this job?	?
18 (c)(i	How many days of paid sick leave have you taken?  days  days  Have you taken any maternity/paternity leave in the past twelve months/since you started this job?  Yes	?

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18 (c)(	iii)Did your employer provide supplementary maternity/paternity benefits?
	<sup>1</sup> Yes
	<sup>3</sup> O No
18 (d)	How many days of other paid leave have you taken (for example education leave, disability leave, bereavement, marriage, jury duty, union business)?
	□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
18 (e)	In the past twelve months/since you started this job, have you taken any unpaid leave?
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 18 (g)
18 (f)	How many days of unpaid leave have you taken?
	days days
18 (g)	How many days of paid vacation leave are you entitled to annually?
	□ days days
19.	In the past twelve months/since you started this job, have you been off work due to a lay-off, strike or lockout?
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 20 (EN, EL, ES)
	Go to Question 35 (ELL, ESL)
19 (a)	Were you off work due to layoffs?
	<sup>1</sup> Yes
	3 No → Go to Question 19 (b)
46 (2)	in the second se
19 (a)(	i)How many working days were you off due to lay-offs?  days
	OR
	□□□ • □□ weeks
	Note: Either days or weeks are to be entered, not both.

19 (b)	Were you off work due to strikes?
	<sup>1</sup> O Yes
	<sup>3</sup> ○ No → Go to Question 19 (c)
19 (b)(i	)How many working days were you off due to strikes?
	days
	OR
	• L weeks
	Note: Either days or weeks are to be entered, not both.
19 (c)	Were you off work due to lockouts?
19 (0)	
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 20 (EN, EL, ES)
	Go to Question 35 (ELL, ESL)
19 (c)(i	How many working days were you off due to lockouts?
	days days
	OR
	• weeks
	Note: Either days or weeks are to be entered, not both.
Instru	action: Go to Question 35 (ELL, ESL).
/ <b>-</b> /-/-	
	ext questions refer to your total period of employment with your employer, including ations that they might operate.
20.	Have you ever been promoted while working for this employer? (By promotion, we mean a change in duties/responsibilities that lead to both an increase in pay and the complexity or responsibility of the job.)
	<sup>1</sup> Yes
	<sup>3</sup> ○ No → Go to Question 21

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20 (a)	How many times have you been promoted?
20 (b)	When did your most recent promotion occur?
, ,	
	Note: If you do not remember in which month you received the last promotion, enter "01" as the month.
	Month Year
20 (c)	Which of the following factors were important in earning that promotion? (Check all that apply.)
, ,	<sup>1</sup> Experience gained at previous job
	<sup>2</sup> Seniority
	<sup>3</sup> Test or competitive process
	Training or career development programs
	5 Past performance evaluations
	None
21.	Is your job performance in your position evaluated by a standard process?
	By standard process, we mean:
	<ul> <li>Through a written report</li> <li>A private meeting with your supervisor</li> </ul>
	A standard report
	¹ Yes
	³ ○ No → Go to Question 22
21 (a)	Do the results of your job evaluation directly affect your level of pay or benefits?
	1 Yes
	> 3 ○ No

#### **Section 2 – Computers and Other Technologies**

The next set of questions refers specifically to computers and other technologies you work with on the job.

Reminder: Unless you answered "No" in question A (XL), the questions refer to the job you held in March 2002.

22.	Do you use a computer in your job? Please exclude sales terminals, scanners, machine monitors, etc. – these are covered in another question.
	Note: By a computer, we mean a microcomputer, mini-computer, personal computer, mainframe computer or laptop that can be programmed to perform a variety of operations.
	¹ ○ Yes
	³ ○ No → Go to Question 22 (m)
22 (a)	How many hours a week do you normally spend using a computer at your job? (By this we mean using or developing computer applications, rather than just having the computer turned on.)
	hours
22 (b)	When you first started this job, how many hours a week did you normally spend using a computer?
	hours • Line
22 (c)	What types of applications do you use? (Check all that apply.)
` '	
, ,	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.
` '	Note: Here we are interested in what the application does, not its name. If you are not sure about the
, ,	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.
, ,	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  On the processors of the list provided at the end of the questionnaire.  On the processors of the provided at the end of the questionnaire.  Databases
, ,	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  On the processors of the list provided at the end of the questionnaire.  Desktop publishing and form design
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  On the processors of the list provided at the end of the questionnaire.  On the processors of the list provided at the end of the questionnaire.  On the processors of the list provided at the end of the questionnaire.  On the processors of the list provided at the end of the questionnaire.  On the processor of the questionnaire.  On the processor of the questionnaire.
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  On the list provided at the end of the questionnaire.  On the list provided at the end of the questionnaire.  On the list provided at the end of the questionnaire.  On the list provided at the end of the questionnaire.  On the list provided at the end of the questionnaire.  On the list provided at the end of the questionnaire.
$\wedge$	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.  Of the processors of the list provided at the end of the questionnaire.
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.  Of the list provided at the end of the questionnaire.
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  O1 Word processors O2 Spreadsheets O3 Databases O4 Desktop publishing and form design O5 General management applications O6 Communications O7 Programming languages and development tools O8 Specialized office applications O9 Data analysis O9 Data analysis O9 Graphics and presentations
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  O1 Word processors O2 Spreadsheets O3 Databases O4 Desktop publishing and form design O5 General management applications O6 Communications O7 Programming languages and development tools O8 Specialized office applications O9 Data analysis O9 Graphics and presentations O1 Graphics and presentations O1 Computer-aided design
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  O1 Word processors O2 Spreadsheets O3 Databases O4 Desktop publishing and form design O5 General management applications O6 Communications O7 Programming languages and development tools O8 Specialized office applications O9 Data analysis O9 Data analysis O10 Graphics and presentations O11 Computer-aided design O12 Computer-aided engineering
	Note: Here we are interested in what the application does, not its name. If you are not sure about the applications, please refer to the list provided at the end of the questionnaire.  O1 Word processors O2 Spreadsheets O3 Databases O4 Desktop publishing and form design O5 General management applications O6 Communications O7 Programming languages and development tools O8 Specialized office applications O9 Data analysis O9 Graphics and presentations O1 Graphics and presentations O1 Computer-aided design

Instruction: If only one application is used, go to Question 22 (e).

22 (d)	Which of these applications do you use the most, in terms of time? Please enter the corresponding code, as printed to the left of the circle in Question 22 (c).
	Type of application code:
22 (e)	How many hours a week do you normally spend using this application?
	hours • Line
22 (f)	How did you learn this application? (Check all that apply.)
	Self-learning (manuals, books, on-line tutorials, etc.)
	<sup>2</sup> Employer-paid formal training
	<sup>3</sup> Self-paid formal training
	On-the-job training (co-workers, supervisors, resource people, friends)
	<sup>5</sup> University or community college courses
	<sup>6</sup> Other, specify
Instru	uction: If only one method of learning application is given then go to Question 22 h).
Instru	uction: If only one method of learning application is given then go to Question 22 h).
22 (g)	uction: If only one method of learning application is given then go to Question 22 h).  What method was the most helpful in learning this application?
	What method was the most helpful in learning this application?
	What method was the most helpful in learning this application?  Self-learning (manuals, books, on-line tutorials, etc.)
	What method was the most helpful in learning this application?  1 Self-learning (manuals, books, on-line tutorials, etc.)  2 Employer-paid formal training
	What method was the most helpful in learning this application?  Self-learning (manuals, books, on-line tutorials, etc.)  Employer-paid formal training  Self-paid formal training
	What method was the most helpful in learning this application?  Self-learning (manuals, books, on-line tutorials, etc.)  Employer-paid formal training  Self-paid formal training  On-the-job training (co-workers, supervisors, resource people, friends)
22 (g)	What method was the most helpful in learning this application?  Self-learning (manuals, books, on-line tutorials, etc.)  Employer-paid formal training  Self-paid formal training  On-the-job training (co-workers, supervisors, resource people, friends)  Dniversity or community college courses
22 (g)	What method was the most helpful-in learning this application?  Self-learning (manuals, books, on-line tutorials, etc.)  Employer-paid formal training  Self-paid formal training  On the-job training (co-workers, supervisors, resource people, friends)  University or community college courses  Other, specify
22 (g)	What method was the most helpful in learning this application?  Self-learning (manuals, books, on-line tutorials, etc.)  Employer-paid formal training  Self-paid formal training  On-the-job training (co-workers, supervisors, resource people, friends)  University or community college courses  Other, specify  Did you learn more:

Instru	action: If only one application is used, go to Question 22 (m).
22 (i)	Which of the other applications do you use the second most, in terms of time?
	Please enter the corresponding code, as printed to the left of the circle in Question 22 (c)
	Type of application code:
22 (j)	How many hours a week do you normally spend using this second application?
	hours • L
Instru	uction: If only two applications are used, go to Question 22 (m).
22 (k)	Which of the other applications do you use the third most, in terms of time?
	Please enter the corresponding code, as printed to the left of the circle in Question 22 (c).
	Type of application code:
22 (I)	How many hours a week do you normally spend using this third application?
	hours hours
22 (m)	Considering all jobs you have held, how many years have you used a computer in a work environment?
	years
23.	Do you use a computer-controlled or computer-assisted technology in the course of your normal duties? For example, industrial robots, retail scanning systems, etc.
	Yes
	No → Go to Question 23 (f)
23 (a)	What type of computer-controlled or computer-assisted technology do you use the most?

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23 (a)(i) How many hours a week do you normally spend using this technology?
hours
23 (b) What method was the most helpful in learning to use that technology?
On-the-job training (co-workers, supervisors, resource people, friends)
<sup>2</sup> Employer-paid formal training
<sup>3</sup> Self-learning (manuals, books, on-line tutorials, etc.)
Self-paid formal training
<sup>5</sup> University or community college courses
<sup>6</sup> Other, specify
23 (c) Has there been an upgrade or change in that technology in the past twelve months?
¹ O Yes
<sup>3</sup> ○ No → Go to Question 23 (f)
23 (d) Did you receive any informal or formal training related to that change in technology?
¹ O Yes
3 ○ No → Go to Question 23 (f)
23 (e) Approximately now many days did you spend on that training? Include only the time actually spent in training sessions.
days
23 (f) Do you use any other machine or technological device for at least one hour a day in the course of your normal
duties? This question is meant to be inclusive and would include, for example, cash registers, sales terminals, typewriters, vehicles and industrial machinery.
¹ O Yes
<sup>3</sup> ○ No → Go to Question 24
C NO F GO to QUESTION 24
Note: Do not include the car that you drive for work unless it requires a special permit.

<b>23 (g)</b> W	hat machine(s) or technological device(s) do you use for at least one hour a day? If you use more than ree, please report the three you use the most, in terms of time.
	1
	2
	3
22 ( ) (!)	
23 (g)(i)	How many hours a week do you normally spend with the first device or machine you reported in Question 23 (g)?
	hours
Instruct	ion: If you reported only one machine or device in Question 23 (g), please go to Question 23 (h).
23 (g)(ii)	How many hours a week do you normally spend with the second machine or device you reported in
23 (9)(11)	Question 23 (g)?
	hours • L
Instruct	ion: If you reported only two machines or devices in Question 23 (g), please go to Question 23 (h).
	ion: If you reported only two machines or devices in Question 23 (g), please go to Question 23 (h).  How many hours a week do you normally spend with the third machine or device you reported in Question 23 (g)?
	How many hours a week do you normally spend with the third machine or device you reported in
	How many hours a week do you normally spend with the third machine or device you reported in Question 23 (g)?
23 (g)(iii)	How many hours a week do you normally spend with the third machine or device you reported in Question 23 (g)?  Thinking of the machine or technological device you use the most, what has been the most helpful learning
23 (g)(iii)	How many hours a week do you normally spend with the third machine or device you reported in Question 23 (g)?  Thinking of the machine or technological device you use the most, what has been the most helpful learning method to use that technology?
23 (g)(iii)	How many hours a week do you normally spend with the third machine or device you reported in Question 23 (g)?  Thinking of the machine or technological device you use the most, what has been the most helpful learning method to use that technology?  On the job training (co-workers, supervisors, resource people, friends)
23 (g)(iii)	How many hours a week do you normally spend with the third machine or device you reported in Question 23 (g)?  Thinking of the machine or technological device you use the most, what has been the most helpful learning method to use that technology?  On-the-job training (co-workers, supervisors, resource people, friends)  Employer-paid formal training
23 (g)(iii)	How many hours a week do you normally spend with the third machine or device you reported in Question 23 (g)?  Thinking of the machine or technological device you use the most, what has been the most helpful learning method to use that technology?  On-the-job training (co-workers, supervisors, resource people, friends)  Employer-paid formal training  Self-learning (manuals, books, on-line tutorials, etc.)

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23 (i)	Has there been an upgrade or change in that technology in the past twelve months?
	<sup>1</sup> Yes
	<sup>3</sup> ○ No → Go to Question 24
23 (j)	Did you receive any informal or formal training related to that change in technology?
	¹○ Yes
	<sup>3</sup> ○ No → Go to Question 24
23 (k)	Approximately how many days did you spend on that training? Include only the time actually spent in training sessions.
	L days
24.	Since you started this job, has the overall technological complexity:
	1 remained about the same?
	<sup>2</sup> increased?
	<sup>3</sup> decreased?

### **Section 3 – Training and Development**

The next few questions deal with job-related training provided or paid by your employer. Reminder: Unless you answered "No" in question A (XL), the questions refer to the job you held in March 2002.

25.	In the past twelve months, have you received any classroom training related to your job?				
	¹ O Yes				
	³○ No → Go to Question 25 (d)				
	Classroom training includes:				
	<ul> <li>All training activities which have a predetermined format, including a pre-defined objective</li> <li>Specific content</li> </ul>				
	Progress may be monitored and/or evaluated				
25 (a)	How many different training courses have you taken in the last twelve months?				
25 (b)(i)	What was the main subject of the last course you completed?				
	Orientation for new employees				
	02 Managerial/supervisory training				
	03 Professional training				
	04 Apprenticeship training				
	05 Sales and marketing training				
	Ocomputer handware				
	07 Computer software				
$\wedge$	08 Other office or non office equipment				
	Other office or non-office equipment				
\`\	<sup>09</sup> Group decision-making or problem-solving				
<u> </u>	Team building, leadership, communication				
	Occupational health and safety, environmental protection				
	12 C Literacy or numeracy				
	Other, specify				

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25 (b)(ii)	How long was the course? Include only the time actually spent in training sessions.				
	days				
	OR				
	hours				
25 (b)(iii)	Did the training take place at your workplace?				
	¹ Yes, entirely				
	<sup>2</sup> Partly				
	No, always elsewhere				
25 (b)(iv)	Did the training take place during your normal working hours?				
	¹ O Yes				
	<sup>2</sup> Partly				
	<sup>3</sup> O No				
25 (b)(v)	Who provided the training sessions? (Check all that apply.)				
	<sup>1</sup> Supervisor				
	<sup>2</sup> Fellow worker				
	3 In-house trainer				
	Outside trainer				
	<sup>5</sup> Supplier				
	Other, specify				
25 (b)(vi)	To what extent are you using the skills or knowledge acquired in this training at work?				
	To a great extent				
	<sup>2</sup> Somewhat				
	<sup>3</sup> Not at all				

Instruction: If the answer to Question 25 (a) is 01, go to Question 25 (d).

25 (c)(i)	What was the main subject of the second most recent course you completed?					
	Orientation for new employees					
	02 Managerial/supervisory training					
	<sup>03</sup> Professional training					
	<sup>04</sup> Apprenticeship training					
	<sup>05</sup> Sales and marketing training					
	Of Computer hardware					
	Or Computer software					
	Other office or non-office equipment					
	<sup>09</sup> Group decision-making or problem-solving					
	Team building, leadership, communication					
	Occupational health and safety, environmental protection					
	12 C Literacy or numeracy					
	Other, specify					
25 (c)(ii)	How long was the course? Include only the time actually spent in training sessions.					
	LLL days					
	OR					
	hours					
25 (c)(iii)	Did the training take place at your workplace?					
	Yes, entirely					
	<sup>2</sup> Rantly					
	No, always elsewhere					
25 (c)(iv)						
	Yes					
	<sup>2</sup> Partly					
	<sup>3</sup> No					

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25 (c)(v)	Who provided the training sessions? (Check all that apply.)					
	<sup>1</sup> O Supervisor					
	<sup>2</sup> Fellow worker					
	<sup>3</sup> In-house trainer					
	<sup>4</sup> Outside trainer					
	<sup>5</sup> Supplier					
	6 Other, specify					
25 (c)(vi)	To what extent are you using the skills or knowledge acquired in this training at work?					
	<sup>1</sup> O To a great extent					
	<sup>2</sup> Somewhat					
	Not at all					
25 (d)	In the past twelve months, have you received any informal training related to your job (that is on-the-job					
	ning)?					
	Yes					
	³○ No → Go to Question 26					
25 (d)(i)	What were the main subjects of the on-the-job training? (Check all that apply.)					
	Orientation for new employees					
	02 Managerial/supervisory training					
	OB Professional training					
	04 Apprenticeship training					
	05 Sales and marketing training					
	06 Computer hardware					
$\bigcirc$	computer software					
	Other office or non-office equipment					
	<sup>09</sup> Group decision-making or problem-solving					
	<sup>10</sup> Team building, leadership, communication					
	Occupational health and safety, environmental protection					
	12 C Literacy or numeracy					
	Other, specify					

25 (d)(ii) In the past twelve months, how much time in total was spent for on-the-job training? Include only the time actually spent in training.
days
OR
hours • L
25 (d)(iii) Who provided the training? (Check all that apply.)
Self-learning (manuals, books, on-line tutorials, etc.)
<sup>2</sup> Supervisor
<sup>3</sup> Fellow worker
In-house trainer
<sup>5</sup> Outside trainer
<sup>6</sup> Equipment supplier
Other, specify
25 (d)(iv) To what extent are you using the skills or knowledge acquired in this training at work?
To a great extent
<sup>2</sup> Somewhat
Not at all
26. In the past twelve months, was there job-related training offered to you that you decided not to take?
¹ O Yes
<sup>3</sup> ○ No → Go to Question 26 (b)

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26 (a)	What was the main reason you decided not to take that training?					
	<sup>1</sup> O Too busy with my duties on the job					
	<sup>2</sup> Courses not suitable (I already have the skills, heard bad things about the course, etc.)					
	<sup>3</sup> Course too difficult					
	<sup>4</sup> Health reasons					
	<sup>5</sup> Family responsibilities					
	<sup>6</sup> Too old, too late in career					
	Other, specify					
26 (b)	In the past twelve months, has your employer paid for or otherwise helped you to take courses, outside of your paid working hours, that were not directly job-related? (The objectives of these courses being for career development, not just interest.)					
	¹ O Yes					
	<sup>3</sup> ○ No → Go to Question 27					
26 (c)	How many such courses has your employer helped you to take in the past twelve months?					
26 (d)	Speaking of the most recent course, what was (were) the goal(s) of that course? (Check all that apply.)					
	Working towards a trade or vocational certificate or diploma					
	Working towards a degree or diploma					
	Working towards a professional designation					
	Increase literacy or numeracy skill					
	5 Other, specify					
26 (e)	Who paid for this course? (Check all that apply.)					
	<sup>1</sup> My employer					
	<sup>2</sup> Myself (the employee)					
	<sup>3</sup> Another organization					

# Section 4 – Career-Related Training

27.	In the past twelve months, have you taken any courses that were not sponsored by your employer but were career-related? (Excluding courses taken for personal interest).					
	<sup>1</sup> Yes					
	³ ○ No → Go to Question 28					
27 (a)	How many different courses have you taken in the last twelve months?					
27 (b)(i)	27 (b)(i) What was the main subject of the last course you completed?					
	On Managerial/supervisory training					
	O2 Professional training					
	O3 Apprenticeship training					
	O4 Sales and marketing training					
	O5 Computer hardware					
	Of Computer software					
	Other office or non-office equipment					
	OB Group decision-making or problem-solving					
	09 Team building, leadership, communication					
	Occupational health and safety, environmental protection					
	11 C Literacy or numeracy					
	Other, specify					
27 (b)(ii)	How long was the course? Include only the time actually spent in training sessions.					
	• L days					
	OR					
	<del></del>					
	hours					

Instruction: If the answer to Question 27 (a) is 01, go to Question 28.

27 (c)(i) What was the main subject of the second most recent course you completed?					
<sup>01</sup> Managerial/supervisory training					
<sup>02</sup> Professional training					
O3 Apprenticeship training					
<sup>04</sup> Sales and marketing training					
OS Computer hardware					
Of Computer software					
Other office or non-office equipment					
OB Group decision-making or problem-solving					
Team building, leadership, communication					
Occupational health and safety, environmental protection					
11 C Literacy or numeracy					
Other, specify					
27 (c)(ii) How long did the course last? Include only the time actually spent in training sessions.					
days					
OR OR					
hours					
$\wedge$ ( $\setminus$ $\vee$					
28. Since you began working in your job, have the overall skill requirements of the position:					
28. Since you began working in your job, have the overall skill requirements of the position:  increased?					
increased?					
increased? remained about the same?					
increased? remained about the same?					
increased? remained about the same? decreased?					
increased? remained about the same? decreased?  Since you began working for this company, has the amount of training available to employees:					
increased? remained about the same? decreased?  Since you began working for this company, has the amount of training available to employees:  increased?					
increased? remained about the same? decreased?  Since you began working for this company, has the amount of training available to employees:  increased? remained about the same?					
remained about the same?  decreased?  Since you began working for this company, has the amount of training available to employees:  increased?  remained about the same?  decreased?  decreased?					
increased? remained about the same? decreased?  Since you began working for this company, has the amount of training available to employees: increased? remained about the same? decreased?  Would you say that the amount of training that you take is:					
increased? remained about the same? decreased?  Since you began working for this company, has the amount of training available to employees:  increased? remained about the same? decreased?  Would you say that the amount of training that you take is: about right for the demands of the job?					
remained about the same?  decreased?  29. Since you began working for this company, has the amount of training available to employees:  increased?  remained about the same?  decreased?  Would you say that the amount of training that you take is:  about right for the demands of the job?  too little for the demands of the job?					

### **Section 4A – Literacy and Numeracy Practices at Work**

The next questions are about your reading, writing and mathematics activities at your job – whether these activities are done on paper or on computer.

30 (a)	How often do you read or use information from one of the following as part of your job? Would you say at least once a week, less than once a week, rarely or never?					
			At least once a week	Less than once a week	Rarely	Never
	A.	Letters, memos or e-mails	0	0		<u> </u>
	B.	Reports, articles, magazines or journals	$\bigcirc$	0		
	C.	Manuals or reference books including catalogues	0		$\searrow$	<u> </u>
	D.	Diagrams or schematics	0 \		$\bigcirc$	
	E.	Directions or instructions		<b>Y</b> O	0	
	F.	Bills, invoices, spreadsheets or budgets tables spreadsheets		γ Ο		$\bigcirc$
30 (b)	30 (b) Think about the importance of reading activities in relation to all of your other workplace activities. How important are reading activities relative to all these other activities. Would they be  1					

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30 (c)		How often do you write or fill out each of the following as part of your job? Would you say at least once a week, less than once a week, rarely or never?						
			At least once a week	Less than once a week	Rarely	Never		
	A.	Letters, memos or e-mails	$\bigcirc$	$\bigcirc$	$\bigcirc$	R		
	В.	Reports, articles, magazines or journals	0	$\bigcirc$				
	C.	Manuals or reference books including catalogues	$\bigcirc$	$\bigcirc$				
	D.	Diagrams or schematics	$\bigcirc$	0				
	E.	Directions or instructions	$\bigcirc$	0	0			
	F.	Bills, invoices, spreadsheets or budgets tables spreadsheets	$\bigcirc$		<u> </u>			
30 (d)	How often do you do each of the following as part of your job? Would you say at least once a week, less than once a week, rarely or never?							
			At least once a week	Less than once a week	Rarely	Never		
	A.	Measure or estimate the size or weight of objects	$\bigcirc$		$\bigcirc$			
	В.	Calculate prices, costs, or budgets	$\bigcirc$	$\bigcirc$	$\bigcirc$			
	C.	Count or read numbers to keep track of things	$\bigcirc$	$\bigcirc$	$\bigcirc$			
$\nearrow$	D.	Manage time or prepare timetables	$\bigcirc$	$\bigcirc$	$\bigcirc$			
	E.	Give or follow directions or use maps or street directions	$\circ$	$\bigcirc$	$\circ$	0		
	F.	Use statistical data to reach conclusions	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		

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#### **Section 5 – Employee Participation**

The next few questions deal with employee participation in decisions regarding the workplace.

Reminder: Unless you answered "No" in question A (XL), the questions refer to the job you held in March 2002.

Although a program or policy may exist somewhere in your workplace, we are only interested in those that apply directly to you.

If the answer to any of questions 31 (a) to 31 (d) is "always", answer "frequently".
31 (a) How frequently are you asked to complete employee surveys?
<sup>1</sup> O Never
<sup>2</sup> Occasionally
<sup>3</sup> Frequently
31 (b) How frequently do you participate in an employee suggestion program or regular meetings in which you offer suggestions to your superiors regarding areas of work that may need improvement?
<sup>1</sup> Never
<sup>2</sup> Occasionally
<sup>3</sup> Frequently
31 (c) How frequently do you participate in a job rotation or cross-training program where you work or are trained on a job with different duties than your regular job?
<sup>1</sup> Never
<sup>2</sup> Occasionally
Frequently
31 (d) How frequently are you informed (through meetings, newsletters, e-mail or Internet) about overall workplace performance, changes to workplace organization or the implementation of new technology?
<sup>1</sup> Never
<sup>2</sup> Occasionally
<sup>3</sup> Frequently

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31 (e)	How frequently do you participate in a task team or labour-management committee that is concerned with a broad range of workplace issues?					
	Note: Task teams and labour-management committees make recommendations to line managers on such issues as safety, quality, scheduling, training and personal development programs.					
	<sup>1</sup> O Never					
	<sup>2</sup> Occasionally					
	<sup>3</sup> Frequently					
	<sup>4</sup> Always					
31 (f)	How frequently do you participate in a team or circle concerned with quality or work flow issues?					
	<sup>1</sup> Never					
	<sup>2</sup> Occasionally					
	<sup>3</sup> Frequently					
	<sup>4</sup> Always					
31 (g)	How frequently are you part of a self-directed work group (or semi-autonomous work group or mini-enterprise group) that has a high level of responsibility for a particular product or service area? In such systems, part of your pay is normally related to group performance.					
	(Self-directed work groups:					
	<ul> <li>Are responsible for production of a fixed product or service, and have a high degree of autonomy in how they organize themselves to produce that product or service.</li> </ul>					
	Act almost as "businesses within businesses".					
^	<ul> <li>Often have incentives related to productivity, timeliness and quality.</li> <li>While most have a designated leader, other members also contribute to the organization of the group's activities.</li> </ul>					
	Never					
	<sup>2</sup> Occasionally					
	<sup>3</sup> Frequently					
	<sup>4</sup> Always					

#### **Section 6 – Personal and Family Support Programs**

These questions cover the availability and use of practices that aim to help employees balance their careers and personal lives.

32.	Does your employer offer personal support or family services such as childcare, employee assistance, eldercare, fitness and recreation services or other types of services?						
	¹ O Yes						
	³ ○ No → Go to Question 33						
32 (a)	Does your employer offer help for <u>childcare</u> either through an on-site centre or assistance with external suppliers or informal arrangements?						
	¹ O Yes						
	³ ○ No → Go to Question 32 (b)						
32 (a)(i)	Did you use this help within the past twelve months?						
	¹ O Yes						
	<sup>3</sup> No						
32 (b)	Does your employer offer employee assistance such as counselling, substance abuse control, financial assistance, legal aid, etc.?						
	¹ O Yes						
	No Go to Question 32 (c)						
32 (h)(i)	Did you use these services within the past twelve months?						
	1 Ves						
	3 No						
32 (c)	Does your employer offer help with <u>eldercare</u> services?						
	<sup>1</sup> Yes						
	³ ○ No → Go to Question 32 (d)						

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32 (c)(i)	Did you use this help within the past twelve months?
	<sup>1</sup> Yes
	<sup>3</sup> O No
32 (d)	Does your employer offer <u>fitness and recreation</u> services (on-site or off-site)?
	¹ ○ Yes
	³○ No → Go to Question 32 (e)
	(
32 (d)(i)	Did you use this service within the past twelve months?
	¹ ○ Yes
	³O No
32 (e)	Does your employer offer other personal support or family services?
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 33
	O No 4 Go to Question 33
32 (e)(i)	Please specify the type of service.
( )()	
32 (e)(ii)	Did you use this service within the past twelve months?
	1 Nes
$\wedge$	<sup>8</sup> No

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# Section 7 – Worker Representation and Industrial Relations

33.	In your job, are you a member of a union or covered by a collective bargaining agreement?
	<sup>1</sup> Yes
	³ ○ No
34.	Is there a dispute, complaint, or grievance system in your workplace?
	¹ O Yes
	³ ○ No → Go to Question 35
34 (a)	Have you had a dispute, complaint or grievance in the past twelve months?
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 35
34 (b)	What mechanisms were used to address your dispute, complaint, or grievance? (Check all that apply.)
	1 Informally addressed by manager/supervisor
	<sup>2</sup> Management committee
	3 Labour management committee
	outside arbitrator
$\wedge$	5 Other, specify
34 (c)	Has the situation improved?
	<sup>1</sup> Yes
	<u> </u>
	<sup>3</sup> No

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### Section 8 – Compensation

35.

The next few questions deal with your earnings in your job.

Reminder: Unless you answered "No" in question A (XL), the questions refer to the job you held in March 2002.

	your job, what is your usual wage or salary before taxes and other deductions?
	hourly
	daily
	every two weeks
	twice a month
	monthly
	yearly
	Other, specify
Instru	on: If you have been in this job for less than twelve months, please answer the following questions for the
	period of time since you started this job. Otherwise, answer for the past twelve months.
36.	the past twelve months/since you started this job, did you earn any commissions, tips, bonuses, paid
	ertime or any other types of variable pay such as profit sharing, productivity bonuses (gain sharing) or ecework?
	O Yes
	No → Go to Question 37
36 (a)	
	ere these commissions, tips, bonuses, paid overtime or other types of variable pay included in the wade or - t
\hat{\alpha}	ere these commissions, tips, bonuses, paid overtime or other types of variable pay included in the wage or lary you just reported?
	ves
36 (b)	ves
	ves  No
	Ary you just reported?  No  No  d you receive overtime payments in the past twelve months/since you started this job?  Yes
	Ary you just reported?  No  No  d you receive overtime payments in the past twelve months/since you started this job?

36 (b)(i)	What were your total earnings from overtime payments for that period?
	\$
36 (c)	Did you receive any shift differentials, tips, commissions or piecework payments in the past twelve months/since you started this job?  ¹ ○ Yes ³ ○ No → Go to Question 36 (d)
36 (c)(i)	What were your total earnings from shift differentials, tips, commissions or piecework payments for that period?  \$
36 (d)	Did you receive any productivity-related bonuses profit-sharing or profit-related bonuses in the past twelve months/since you started this job?  1 ○ Yes  3 ○ No → Go to Question 36 (e)
36 (d)(i)	What were your total earnings from any productivity-related bonuses, profit-sharing or profit-related bonuses for that period?  \$
36 (e)	Did you receive any other bonuses in the past twelve months/since you started this job?  Yes, specify  No → Go to Question 37
36 (e)(i)	What were your total earnings from other bonuses for that period?  \$ •

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The fo	The following questions cover the non-salary benefits related to this job.				
37.	Does your employer have any non-wage benefits such as pension plan, life insurance or dental plan?				
	<sup>1</sup> Yes				
	<sup>3</sup> ○ No → Go to Question 38 (EN, EL, ES)				
	Go to Question 45 b) (ELL, ESL)				
37 (a)	Do you participate in an employer-sponsored pension plan? (This does not include CPP/QPR or group RRSPs.)				
	¹ O Yes				
	<sup>3</sup> O No				
37 (a)(i)	In your company, is this benefit:				
	<sup>1</sup> Mandatory				
	<sup>2</sup> Optional				
	Not available				
37 (b)	Do you participate in a group RRSP?				
	¹ O Yes				
	No → Go to Question 37 (b) (ii)				
37 (b)(i)	Does your employer contribute to this plan?				
	Yes				
	3 No				
27 /b\/;;;	No your agents in this plant				
37 (D)(II)	In your company, is this plan:				
	Mandatory				
	Optional				
	Not available				
37 (c)	In your job, do you participate in a life and/or disability insurance plan?				
	<sup>1</sup> Yes				
	<sup>3</sup> No				
I					

37 (c)(i)	In your company, are these benefits:
	<sup>1</sup> Mandatory
	<sup>2</sup> Optional
	<sup>3</sup> Not available
37 (d)	Do you participate in a supplemental medical insurance plan?
	¹ O Yes
	³○ No
	Note: Examples: Drug co-payment plans, hospital stay co-payment plans, hearing-impaired benefit plan, vision care and other medical benefits not covered by provincial health plans.
37 (d)(i)	In your company, is this benefit:
	<sup>1</sup> Mandatory
	<sup>2</sup> Optional
	Not available
37 (e)	Do you participate in a dental plan?
	¹ O Yes
	<sup>3</sup> No
37 (e)(i)	In your company, is this benefit:
	1 Mandatory
$\rightarrow$	<sup>2</sup> Optional
	Not available
	>
37 (f)	Does your employer offer supplements to Employment Insurance benefits for maternity/paternity leave or lay-offs?
	<sup>1</sup> Yes
	<sup>3</sup> No

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37 (g)	In your job, do you participate in a stock purchase plan?
	<sup>1</sup> Yes
	³ ○ No → Go to Question 38 (EN, EL, ES)
	Go to Question 45 b) (ELL, ESL)
37 (g)(i)	Does your employer contribute to this plan or offer discounts on stock purchases?
	¹ O Yes
	<sup>3</sup> No
Instruc	etion: Please go to Question 45 (b) (ELL, ESL).
38.	Considering all aspects of this job, how satisfied are you with the job? Would you say that you are:
	1 very satisfied?
	<sup>2</sup> satisfied?
	dissatisfied?
	4 very dissatisfied?
39.	Considering the duties and responsibilities of this job, how satisfied are you with the pay and benefits you receive? Would you say that you are:
	very satisfied?
	satisfied?
	dissatisfied?
	very dissatisfied?

**Instruction:** If your job title and your most important activities or duties have not changed (ES), go to Question 42.

If this is your first year responding to this questionnaire (EN), then *go to Question 40*. Otherwise, *go to Section X9* Job Comparisons Questions X40 (a) to X41 (d) (EL, XL).

## Section X9 – Job Comparisons

<b>X40 (a)</b> Ir	comparison to all the aspects of your previous job,	is your ne	w job:			
	better?					
	<sup>2</sup> about the same?					$\wedge$
	³ worse?					
						$\searrow$
	lease indicate whether you think your working con b compared to the previous job you held.	ditions are	e better, about	the same	or worse ii	your new
	General Working Conditions	Better	About the same	Worse	No opinion	Not applicable
А	. Availability of flexible working arrangements (e.g. compressed work week, flexible hours, work at home, other flexible arrangements)			> <u> </u>	0	<u> </u>
В	. Usual work hours	20		0	0	
C	. Availability of overtime	> 	0	0	0	$\bigcirc$
D	. Availability of job or work sharing arrangements	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
E	Availability of personal and family support programs (e.g. childcare, employee assistance, eldercare, other types of services)	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
X41 (b) P	lease specify any other working conditions that cont	ributed to	your decision	to change	jobs.	
_						

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A. Opportunity for promotions					
			<u> </u>		
B. Access to computers and other technologie	es O	<u> </u>	0		
C. Access to training and development	$\bigcirc$	0			<u> </u>
D. Opportunity for career change					
E. Opportunity for employee participation (participating in decisions regarding the workplace)			<u> </u>	<u> </u>	
F. Access to worker representation (e.g. mem of a union, staff and professional association	ber on o	0	0		$\bigcirc$
G. Salary increases	0	0	0	$\circ$	$\bigcirc$
H. Job security	$\bigcirc$	$\overline{}$		$\overline{}$	$\overline{}$
I. Bonuses/Profit sharing	0	0	$\bigcirc$	$\bigcirc$	
>					

## Section 9 – Work History/Turnover

Instru	ion: Go to Question 42 (ES, EL, XL).			
40.	onsidering all jobs you have held, how many years of full-time working experience do you have?			
	years			
Instru	Instruction: If you have been working with this employer for more than 5 years, please go to Question 42.			
40 (a)	the past five years, have you worked for any other employers, including yourself?			
	¹ O Yes			
	<sup>3</sup> ○ No → Go to Question 40 (c)			
40 (b)	ow many other employers have you worked for in the past five years, including self-employment?			
40 (c)	that period, were you ever without work for more than two weeks when you were actively looking for work not attending school on a full-time basis?			
	1 O Yes			
	No   Go to Question 40 (e) if the answer to question 40 (a) is "Yes", otherwise, go to Question 41.			
40 (d)	uring the past five years how many months, in total, have you been unemployed (without having necessarily beeived employment benefits)?			
	•   month			
Instru	ion: If you reported "No" to Question 40 (a), then go to Question 41.			
40 (e)	ninking about the last job you held before coming to work for your current employer, what was the main eason you left that job?			
	Left for better pay, hours or career opportunities at current job			
	Moved, immigrated, spouse relocated			
	Returned to school			
	Quit for any other reason			
	Laid off: plant closure or business failure			
	Laid off: business slowdown, restructuring, other reasons			
	End of contract, seasonal or temporary position			
	Left self-employment (sold business, own business failed, etc.)			
	Other, <i>specify</i>			

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Instruction: If you have worked for this employer for twelve months or more, please go to Question 41. 40 (f) What was your job title? 40 (g) In that last job, what were your most important activities or duties? 40 (h) How many months did you work for that employer? About how many hours did you usually work per week in that job (including overtime)? 40 (i) hours What was your usual wage or salary before taxes and other deductions? 40 (j) <sup>1</sup> O hourly <sup>2</sup> O daily <sup>3</sup> weekly <sup>4</sup> every two weeks 5 twice a month ) monthly Other, specify 40 (k) In that last job you held, did you have an employer-sponsored pension plan? O Yes  $^3\bigcirc$  No 40 (I) Did you use a computer in that job? <sup>1</sup> Yes

40 (m)	In the last twelve months on that last job, did you receive any formal training sponsored by your employer?
	<sup>1</sup> O Yes
	<sup>3</sup> O No
41.	Immediately before starting with your present employer, were you:
	¹ ○ working at another job → Go to Question 42
	<sup>2</sup> O looking for work
	<sup>3</sup> going to school → Go to Question 42
	working at home, raising family, etc. → Go to Question 42
	<sup>5</sup> ○ recuperating from illness or disability → Go to Question 42
	6 Other, specify → Go to Question 42
41 (a)	How many weeks were you looking for work?
	weeks • weeks
42.	Do you currently do any paid work for another employer?
42.	Do you currently do any paid work for another employer?  Note: This includes self-employed work.
42.	
42.	Note: This includes self-employed work.
42.	Note: This includes self-employed work.  1 O Yes
42. 42 (a)	Note: This includes self-employed work.   1 ○ Yes  3 ○ No → Go to Question 45 (a)
	Note: This includes self-employed work.  1 Yes 3 No Go to Question 45 (a) Go to Question 43 (EN)
	Note: This includes self-employed work  Yes  Go to Question 45 (a)  Go to Question 43 (EN)  How many hours a week do you usually work at that (these) job(s)?
	Note: This includes self-employed work  1 Yes 3 No Go to Question 45 (a)  Go to Question 43 (EN)  How many hours a week do you usually work at that (these) job(s)?  Job 1 hours
	Note: This includes self-employed work  1 Yes 3 No Go to Question 45 (a)  Go to Question 43 (EN)  How many hours a week do you usually work at that (these) job(s)?  Job 1 hours
42 (a)	Note: This includes self-employed work.  1 Yes 3 No Go to Question 45 (a) Go to Question 43 (EN)  How many hours a week do you usually work at that (these) job(s)?  Job 1 hours  What are your approximate weekly earnings in that (these) job(s)?
42 (a)	Note: This includes self-employed work.  1 Yes 3 No Go to Question 45(a) Go to Question 43 (EN)  How many hours a week do you usually work at that (these) job(s)?  Job 1 hours  Job 2 hours

**Instruction:** Continue with Question 43 (EN). Go to Question 45 (a) (ES, EL, XL).

## Section 10 – Demographics

rınalı	ly, we would like to ask some general questions about you and your family.
43.	In what year were you born?
	LYear
44.	GENDER
	<sup>1</sup> Male
	<sup>2</sup> Female
45 (a)	What language do you most often use at work?
	<sup>1</sup> English
	<sup>2</sup> French
	<sup>3</sup> Other, specify
45 (b)	What language do you most often speak at home?
	<sup>1</sup> English
	<sup>2</sup> French
	Other, specify
Instru	uction: Continue with Question 46 (EN). Go to Question 49 (ES, EL, XL, XS, ELL, ESL, XLL).
46.	Were you born in Canada?
	Yes Go to Question 47
	<sup>3</sup> No V
46 (a)	In what year did you immigrate to Canada?
$\nearrow$	Year
46 (b)	From what country did you emigrate?
	Country:
47.	What is the highest grade of elementary or high school (secondary school) that you have completed?
77.	Please report the highest grade, not the year when it was completed.
	Todos report and mignost grade, not the year when it was completed.

48.	id you graduate from high school (secondary school)?
	<sup>1</sup> Yes
	<sup>3</sup> O No
49.	ave you received any education in the past twelve months?
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 51
50.	That was that education? (Check all that apply.)
	rade-vocational:
	Trade or vocational diploma or certificate
	ollege:
	Some college, CEGEP, institute of technology or nursing school
	Completed college, CEGEP, institute of technology or nursing school
	niversity:
	<sup>4</sup> O Some university
	<sup>5</sup> Teachers' college
	University certificate or diploma below bachelor level
	Bachelor or undergraduate degree or teachers' college (e.g. B.A., B.Sc., B.A.Sc., 4-year B.Ed.)
	University certificate or diploma above bachelor level
	Master's degree M.A., M.Sc., M.Ed., MBA, MPA and equivalent)
	Degree in medicine, dentistry, veterinary medicine, law, optometry or theology (M.D., D.D.S., D.M.D., D.V.M., LL.B., O.D., M.DIV.) or 1-year B.Ed. after another bachelor's degree
	Earned doctorate
	ther:
^	Industry certified training or certification courses
	Other, specify
	High school diploma
Instru	ion: If only choice 14 is selected, go to Question 51.
50 (a)	/hat was the major field of study of that education?

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51.	What is your current legal marital status?
	¹ C Legally married (and not separated) → Go to Question 53
	<sup>2</sup> Legally married and separated
	<sup>3</sup> Divorced
	<sup>4</sup> Widowed
	<sup>5</sup> Single (never married)
52.	Are you currently living with a common-law partner?
	¹ O Yes
	³ O No
53.	Do you have any dependent children?
	¹ O Yes
	<sup>3</sup> ○ No → Go to Question 54 (a)
53 (a)	Please indicate their ages, starting with the youngest. If any children are less than one year old, record age as "01".
	5 6 7 8 1
Instru	uction: If all children's ages are greater than 12, go to Question 54 (a).
53 (b)	Are any of your children in childcare (in the care of someone other than you or another legal guardian)? Please do not include regular school hours.
	1 Nes
	$\frac{3}{2}$ No
Since	the worker's well-being is related to the family's income as well as his/her own ne, we would like to ask you a few questions about your immediate family's earnings
	ncome. These questions refer only to those family members living in your household.
54 (a)	Over the past twelve months what were the approximate <b>annual employment earnings</b> of all members of your immediate family (including yourself)?
	\$ <u>                                      </u>

54 (b)	Over the past twelve months what was your <b>family's approximate annual income</b> from sources other than employment? For example: pensions, investment income and social benefits. Please include your own income from sources other than employment.
	\$ •
Instru	ections: • Continue with Question 55 (EN).
	If you are not a paid worker (XS), go to Question 57.  If you are not a paid worker (XS), go to Question 57.
	If you are a paid worker (ES, EL, XL), go to Question 56 (a).
55.	Canadians come from many ethnic, cultural and racial backgrounds. From which groups did your parents or grandparents descend? (Check all that apply.)
	O1 Canadian
	<sup>20</sup> American
	Deritish (from England, Scotland, Ireland, etc.)
	<sup>03</sup> French
	O4 Any other European groups
	OF Arab (from Egypt, Jordan, Lebanon, Iraq, etc.)
	<sup>06</sup> Black (from Africa, Caribbean, Haiti, U.S.A., Canada, etc.)
	Of Chinese
	East Indian (from India, Pakistan, East Africa, etc.)
	<sup>09</sup> Filipino
	10 Inuit (Eskimo)
	Japanese Japanese
	12 Korean
^	Latin American (from Mexico, Central America or South America)
	Métis
~~	North American Indian (First Nations, Aboriginal persons, Native Peoples)
	North African (from Egypt, Morocco, Algeria, etc.)
	<sup>17</sup> O South East Asian (from Burma, Cambodia, Laos, Viet Nam, etc.)
	West Asian (from Syria, Turkey, Afghanistan, Iran, etc.)
	Other, specify

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56 (a)	Does your employer have any recruitment or career programs for minority groups?
	<sup>1</sup> Yes
	<sup>3</sup> ○ No → Go to Question 57
56 (b)	Have you ever participated in these programs?
	¹ O Yes
	<sup>3</sup> O No
Instru	nction: These questions refer to conditions or health problems that have lasted or are expected to last six months or more.
57.	Do you have any difficulty hearing, seeing, communicating, walking, climbing stairs, bending, learning or doing any similar activities?
	<sup>1</sup> Yes, sometimes
	<sup>2</sup> Yes, often
	<sup>3</sup> No
57 (a)	Does a physical condition or mental condition or health problem reduce the amount or the kind of activity you can do
	A) At home?
	<sup>1</sup> Yes, sometimes
	<sup>2</sup> Yes, often
	$^{3}$ No
	Instruction: If you are not a paid worker (XS, XLL), go to Question 57 (a) C).
	B) At work or at school?
	Yes, sometimes
$\rightarrow$	Yes, often
	No No
	Not applicable
	C) In other activities, for example, transportation or leisure?
	<sup>1</sup> Yes, sometimes
	<sup>2</sup> Yes, often
	<sup>3</sup> O No

	as the previous year and you answered "1 or 2" to Question 57, then <i>continue with Question 58</i> ; otherwise, <i>go to Question 59.</i>
	If you are not a paid worker (XS) or have left your employer (XLL) and answered "1 or 2" to Question 57, then <i>go to Question 58 (b)</i> ; otherwise, <i>go to the end of the interview.</i>
	If you are a paid worker (XL) and you answered "1 or 2" to Question 57, then <i>continue with Question 58</i> ; otherwise, <i>go to the end of the interview.</i>
58.	Does your employer have any recruitment or career programs for employees with disabilities?
	¹ O Yes
	³ ○ No → Go to Question 58 (b)
58 (a)	Have you ever participated in these programs?
	¹ O Yes
	<sup>3</sup> O No
58 (b)	Do you need altered facilities or equipment aids to help accommodate your condition?
	¹ O Yes
	³ ○ No → Go to Question 59
Instru	uction: If you are not a paid worker (XS), go to Question 59.
58 (c)	Does your employer provide these altered facilities, equipment or aids to you?
	¹ O Yes O
	No
59.	In case we have difficulty in reaching you next year, could you please give us the name and telephone number of a relative or someone we could call to obtain your telephone number.
	Last name
	Given name
	Telephone number ( )

If you are new to this survey (EN) or if you have a different job (EL, ELL) or the same job (ES, ESL)

Instructions:

On behalf of Statistics Canada, we would like to thank you for taking the time to answer this survey.

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Please use this list if you know the name of the application but you are not sure under which category it falls. The numbers correspond to the numbers to the left of the circles in Question 22 (c).

numbers correspond to the numbers to the left of	i ti ic cii
Access (database)	3
Access (programming)	7
Adabas (database)	3
Adabas (programming)	7
Ami Pro	1
Basic	7
С	7
<u>C++</u>	7
Clipper	7
COBOL	7
Communications	6
Compuserve	6
Computer Aided Design	11
Corel Draw	10
Correcteur 101	8
Crystal Reports	4
Data Analysis	9
Databases	3
DB-2	3
dBase (database)	3
dBase (programming)	7
DELPHI	7
Desktop Publishing	4
Developer	12
Development tool	V Z
E-mail systems	6
Easycase	12
Excel	> 2
Excellerator	12
Extra!	6
FAME	9
Form Design	4
Fortran	7
Foxpro (database)	3
Foxpro (programming)	7
Framemaker	4
Freelance	10
GMD	1
Graphics and presentation	10
Harvard Graphics	10
HTML (communications)	6
HTML (programming)	7
Hugo	8
Internet	6
Intranet	6
JAVA (communications)	6
JAVA (communications)  JAVA (programming)	
Jetform	<u>7</u> 4
Lotus Smart Suite Integration	4
Lotus Smart Suite miegration	4
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•	r Question ZZ (c).	
	Lotus 1-2-3	2
	Management applications	5
	Microsoft Office	4
	Microsoft Project	5
	MS-QUERY	9
	MS-Write	1
	Net Bui	6
	Netscape	6
	Oracle (database)	) ) 3
	Oracle (programming)	
	Orange	13
	Other	14
	Outlook	6
	OutsideIn	6
	Pagemaker	4
	Paradox (database)	3
	Paradox (programming)	7
	PCTSP ( ) ) *	6
	RerForm Pro	4
	RL/1	7
_	RM-Work Bench	5
_	Power Builder	7
/	Power Play	9
\ \	Powerpoint	10
/	Programming language	7
	Quattro Pro	2
	SAS (data analysis)	9
	SAS (programming)	7
	SGML	1_
	SmallTalk	7
	Spreadsheets	2
	SPSS	9
	SQL	7
	SQL Server	3
	SQL Windows	7
	Statgraphics	9
	StatPac	9
	STP	12
	SUDAAN	9
	Sybase	3
	Systems Architect	12
	Timeline	5
	Turbo Pascal	7
	Ventura	4
	Visual Basic	7
	Word	1
	Wordperfect	1
	Wordpro	1
	Wordprocessors	1

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