# 2011 MANPOWER SURVEY REPORT ACCOUNTANCY SECTOR

# 會計業

2011年度人力調查報告書

# ACCOUNTANCY TRAINING BOARD VOCATIONAL TRAINING COUNCIL

職業訓練局

會計業訓練委員會

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### The 2011 Manpower Survey Report of the Accountancy Sector

#### **Executive Summary**

#### **Objective**

1. In the first quarter of 2011, the Accountancy Training Board conducted a survey to collect the latest manpower information on the accountancy sector with the aim of furnishing users with information on the manpower situation and training needs of personnel in the Accountancy Sector.

#### **Scope of the Survey**

- 2. The Training Board decided on the sampling frame to cover accounting firms, some government departments and large subvented organizations, commerce and services establishments with ten or more employees and industrial establishments with ten or more employees. Employers of the sampled establishments were requested to report only the manpower statistics of employees engaged in functions related to accounting, auditing, taxation, financial or accountancy training in their establishments. Using the stratified random sampling method, a sample of 1 469 establishments were subsequently selected from the central register maintained by the Census and Statistics Department.
- 3. The survey covered samples of 263 accounting firms, 33 government departments and subvented organizations, 962 commerce and services establishments and 211 industrial establishments within the specified frame. Data collected from these branches were grossed up statistically to give an overall picture of the manpower situation of the accountancy sector with the exception of the branch "Government Departments and Subvented Organizations" where the figures were actual manpower statistics of 33 government departments and subvented organizations.

#### **Survey Findings**

#### **Existing Manpower Structure**

4. The survey revealed that in January 2011, 98 394 persons were engaged in the accountancy sector, with 19 929 (20.3%) in accounting firms, 5 595 (5.7%) in government departments and subvented organizations, 66 934 (68.0%) in commerce and services establishments, and 5 936 (6.0%) in industrial establishments. In terms of job levels, there were 2 804 (2.8%) Partners/Principals/Directors, 11 061 (11.2%) Senior Managers, 6 116 (6.2%) Managers, 22 753 (23.1%) Supervisors/Seniors, 54 739 (55.6%) Clerks/Associates and 921 (0.9%) Trainers/Teachers.

#### 5. Job duties of the six job levels are as follows:

#### (i) Partner/Principal/Director

Owners, partners, principals or directors of accounting firms who are responsible for the administration and management of accounting firms.

#### (ii) Senior Manager/Manager

Persons responsible for some or all of the following functions:

- (1) supervision and co-ordination of the activities of accounting, auditing and financial personnel;
- (2) establishment and implementation of accounting, auditing and financial policies;
- (3) design, evaluation and implementation of accounting systems;
- (4) preparation and consolidation of financial or costing reports;
- (5) preparation of budgets and forecasts;
- (6) implementation of budgetary control, cash control and credit control;
- (7) internal control and audit; and
- (8) treasury control and administration.

Senior Managers should normally have no less than 5 years' managerial experience in accountancy.

Managers have less than 5 years' managerial experience in accountancy.

Principal jobs include chief accountants, financial accountants, group accountants, management accountants, auditors, chief financial officers, treasurers and controllers, etc.

#### (iii) Supervisor/Senior

Persons who normally perform some of the functions of Senior Managers/Managers as listed above. They are usually under the supervision of a manager and are often in charge of one or more subordinates. They include assistants to managerial posts, e.g. assistants to cost accountants, audit supervisors/seniors and chief clerks, etc.

#### (iv) <u>Clerk/Associate</u>

Persons who are normally engaged in compiling, classifying and recording data, verifying records, posting entries, balancing books and preparing reports. They include accounting clerks, data input clerks, junior audit staff/staff accountants, tax juniors and similar positions.

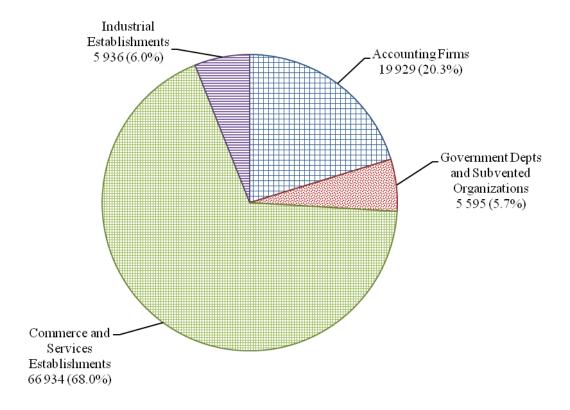
#### (v) Trainer/Teacher

Persons who are engaged in training or teaching people to perform accounting related functions.

6. Figures 1 and 2 below show the manpower structure and the distribution of persons engaged by branch and by job level.

Figure 1: Manpower Structure

By Branch Total: 98 394



**By Job Level Total: 98 394** 

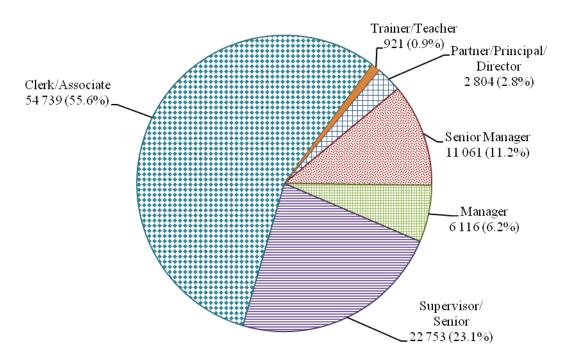
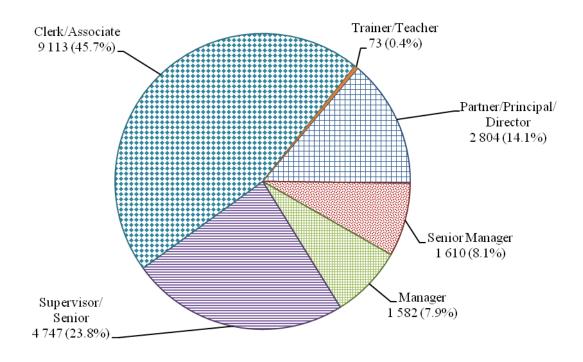
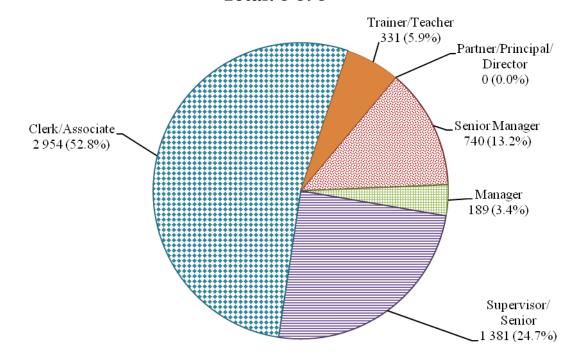


Figure 2 : No. of Persons Engaged by Branch and by Job Level

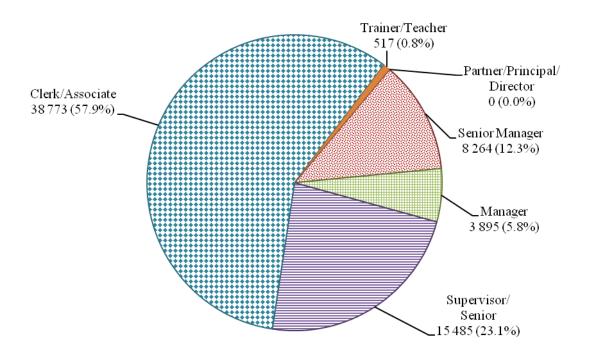
# **Accounting Firms Total: 19 929**



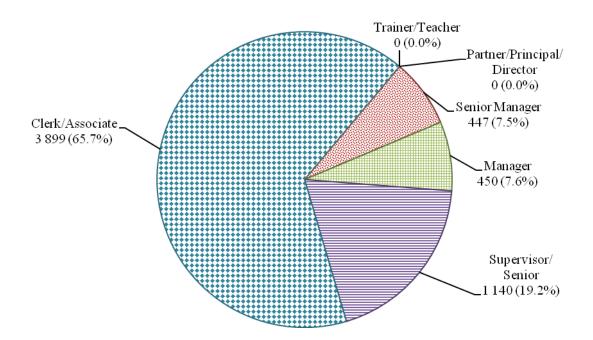
# **Government Departments and Subvented Organizations Total: 5 595**



#### Commerce and Services Establishments Total: 66 934



# **Industrial Establishments Total: 5 936**



## Comparison of the Manpower Structure of Accounting Personnel between 2011 and 2009

7. At the time of the survey, 98 394 full-time accounting personnel were engaged in the four branches. Persons engaged have increased by 2 876 persons, or 3.0% when compared with figure in the 2009 Survey. Table 1 and table 2 show the distribution of accounting personnel by branch and by job level respectively in two surveys.

Table 1: Distribution of Accounting Personnel by Branch

| Branch   | <u>Nur</u> | mber of Accounting | <u>Personnel</u> | <u>(%)</u> |
|--|------------|--------------------|------------------|------------|
| <u> </u>   | <u>20</u>  | 009                | <u>20</u>        | <u>)11</u> |
| Accounting Firms                                   | 18 994     | (19.9%)            | 19 929           | (20.3%)    |
| Government Departments and Subvented Organizations | 5 195      | (5.4%)             | 5 595            | (5.7%)     |
| Commerce and Services<br>Establishments            | 65 501     | (68.6%)            | 66 934           | (68.0%)    |
| Industrial Establishments                          | 5 828      | (6.1%)             | 5 936            | (6.0%)     |
| All Branches                                       | 95 518     | (100%)             | 98 394           | (100%)     |

Table 2: Distribution of Accounting Personnel by Job Level

| Total                         | 95 518     | (100%)         | 98 394         | (100%)     |
|-------------------------------|------------|----------------|----------------|------------|
| Trainer/Teacher               | 856        | (0.9%)         | 921            | (0.9%)     |
| Clerk/Associate               | 52 760     | (55.2%)        | 54 739         | (55.6%)    |
| Supervisor/Senior             | 22 487     | (23.6%)        | 22 753         | (23.1%)    |
| Sub-total of Managerial Level | 19 415     | (20.3%)        | 19 981         | (20.3%)    |
| Manager                       | 4 147      | (4.3%)         | 6 116          | (6.2%)     |
| Senior Manager                | 12 529     | (13.1%)        | 11 061         | (11.2%)    |
| Partner/Principal/Director    | 2 739      | (2.9%)         | 2 804          | (2.8%)     |
| Job Level                     | <u>20</u>  | 009            | <u>20</u>      | 11         |
| Job Level                     | <u>Nur</u> | nber of Accoun | ting Personnel | <u>(%)</u> |

#### **Number of Vacancies in the Accountancy Sector**

8. In January 2011, there were 1 479 vacancies in the four branches, representing 1.5% of the manpower demand of 99 873. Manpower demand is defined as the existing manpower plus vacancies. The distribution of vacancies is shown in Table 3 and the comparison of the vacancies in 2009 and 2011 Surveys is shown in Table 4.

Table 3: Number of Vacancies with Percentage of Manpower Demand by Job Level

|  | Partner/<br>Principal/<br><u>Director</u> | Senior<br><u>Manager</u> | <u>Manager</u> | Supervisor/<br>Senior | Clerk/<br>Associate | Trainer/<br>Teacher | <u>Total</u> *  |
|--|---|--------------------------|----------------|-----------------------|---------------------|---------------------|-----------------|
| Accounting Firms                                   | 4   | 23                       | 52             | 164                   | 526                 | 2                   | 771<br>(0.8%)   |
| Government Departments and Subvented Organizations | -   | 4                        | 3              | 27                    | 13                  | 19                  | 66<br>(0.1%)    |
| Commerce and<br>Services<br>Establishments         | -   | 21                       | 37             | 77                    | 455                 | -                   | 590<br>(0.6%)   |
| Industrial<br>Establishments                       | -   | -                        | 4              | 3                     | 45                  | -                   | 52<br>(0.1%)    |
| Total**  | 4<br>(0.1%)                               | 48<br>(0.4%)             | 96<br>(1.5%)   | 271<br>(1.2%)         | 1 039<br>(1.9%)     | 21<br>(2.2%)        | 1 479<br>(1.5%) |
| Manpower<br>Demand                                 | 2 808                                     | 11 109                   | 6 212          | 23 024                | 55 778              | 942                 | 99 873          |

<sup>\*</sup> As a percentage of total manpower demand.

Table 4: Comparison of Vacancies

|                                  |                  | <u>2009</u>   |               |                  | <u>2011</u>   |               |
|----------------------------------|------------------|---------------|---------------|------------------|---------------|---------------|
|                                  |                  |               | Percentage to |                  |               | Percentage to |
|                                  | Number of        | Manpower      | Manpower      | Number of        | Manpower      | Manpower      |
| Job Level                        | <u>Vacancies</u> | <u>Demand</u> | <u>Demand</u> | <u>Vacancies</u> | <u>Demand</u> | <u>Demand</u> |
| Partner/Principal/<br>Director   | -                | 2 739         | -             | 4                | 2 808         | 0.1%          |
| Senior Manager                   | 23               | 12 552        | 0.2%          | 48               | 11 109        | 0.4%          |
| Manager                          | 34               | 4 181         | 0.8%          | 96               | 6 212         | 1.5%          |
| Sub-total of<br>Managerial Level | 57               | 19 472        | 0.3%          | 148              | 20 129        | 0.7%          |
| Supervisor/Senior                | 213              | 22 700        | 0.9%          | 271              | 23 024        | 1.2%          |
| Clerk/Associate                  | 307              | 53 067        | 0.6%          | 1 039            | 55 778        | 1.9%          |
| Trainer/Teacher                  | 4                | 860           | 0.5%          | 21               | 942           | 2.2%          |
| Total                            | 581              | 96 099        | 0.6%          | 1 479            | 99 873        | 1.5%          |

<sup>\*\*</sup> As a percentage of manpower demand in a job level.

#### **Manpower Growth**

9. Employers forecast that the accountancy sector would require 689 additional employees by January 2013 or an increase of 0.7% when compared with the manpower demand of 2011.

# Minimum Education Requirement of Accounting Employees

10. As reported by the respondents, 32.7% of the accounting positions required the job holders to possess a university degree or above, 16.4% to possess a sub-degree education level and 45.2% of the accounting positions required matriculants or secondary 5 graduates.

# **Professional Qualifications Requirement of Accounting Employees**

11. Employers generally preferred their employees at managerial level and staff members engaging in training/teaching functions to possess professional qualifications. A total of 30.7% of the accounting personnel at various job levels were required to possess professional qualifications.

# **Employees' Minimum Requirement on Year(s) of Experience in the Industry**

12. Employers indicated that about 76.0% of managerial job holders should possess a minimum of 6 years to 10 years or above experience in the industry. For clerical staff, the majority of them were those who had less than 3 years of experience.

#### **Staff Turnover**

13. Employers reported that 9 550 employees left the companies in the 12 months prior to the manpower survey. During the same period, 8 256 employees were recruited to fill the vacancies. The staff turnover rate of the accountancy sector was 9.7%.

#### **Internal Promotion**

14. The Survey showed that job levels of Manager and Supervisor/Senior had relatively better internal promotion opportunity. 80.3% of the total recruits of Managers were promoted from Supervisors/Seniors and 70.3% of the total recruits of Senior Managers were promoted from Managers.

#### **Reasons of Recruitment Difficulties**

15. Employers reported that the main reasons of recruitment difficulties were "lack of candidates with relevant experience and training" and "working conditions/remuneration package could not meet recruits' expectations". The rates of these two reasons to total reasons were 45.3% and 45.1% respectively.

# **Number of Hong Kong Accounting Employees Having to Work in the Mainland**

16. The Survey revealed that there were 5 700 accounting employees who had to work in the Mainland during the survey period. Of these, 391 (6.9%) were on Stationed Basis and 5 309 (93.1%) were on Travelling Basis.

# **Accounting Function Moved Out of Hong Kong**

17. 28 943 establishments (98.7%) indicated that they had not moved their accounting function outside Hong Kong. Among the 230 establishments which had moved their accounting function outside Hong Kong, 17 of them reported that they had transferred over 10% of their accounting employees to the subsidiaries outside Hong Kong as a result of the move.

# **Comparison of Training Expenses of the Previous Year and Training Budget for the Next Year**

18. The Survey revealed that 228 (0.9%) establishments had increased their staff training expenses in 2010 compared with the figure in 2009. With regard to the training budget for 2011, 489 (1.9%) establishments indicated that they would increase their staff training budget for 2011 while 25 540 (97.5%) and 25 303 (96.6%) establishments would keep their in-house and external staff training budget unchanged respectively.

#### **Number of Part-time Accounting Staff Employed**

19. In addition to 98 394 full-time staff in the accountancy sector, the four branches also employed 2 264 part-time staff to help perform accounting related functions.

#### Recommendations

- 20. The business environment was volatile in the past two years after the financial tsunami in 2008. Companies are still cautious although there have been signs of a mild economic recovery. The moderate growth in manpower demand as shown in the survey findings is considered to be consistent with the actual economic situation in Hong Kong. There will probably be a steady economic growth in Hong Kong notwithstanding the ups and downs during different phases of the business cycle. The manpower demand in the coming two years is expected to remain stable.
- 21. On the other hand, more and more companies are moving their accounting function back to the Mainland though the number is not large at the moment. The accounting function is basically supportive in nature. Therefore, it is believed that if more and more companies are moving their accounting function to locations like China or India so as to cut cost, the manpower demand might be affected to a certain extent.
- 22. As the establishments selected for the survey have sufficient representation, the Training Board recommends that the survey results could be used as a reference when employers formulate manpower training and development strategies for their employees with specific recommendations as follows:

- (i) Employers should help plan the career paths of individual employee. Specific guidelines on their training and development as well as the promotion routes should be conveyed to each employee. The provision of a better prospect to accounting employees would be an effective strategy to attract and retain talents.
- (ii) Besides systematic in-house training programmes provided to their employees, employers should make good use of services provided by external training course providers and utilize government support such as the Continuing Education Fund.
- (iii) In addition to traditional accounting, auditing and taxation subjects, a wider spectrum of training programmes should be provided to accounting employees. The provision of training to employees not only upgrades the job knowledge and skills of employees, it also broadens and deepens the exposures of employees to different trades/industries. With regard to training courses/programmes, the following topics are recommended:

#### I: <u>Types/Topics of Training for Partners/Principals/Directors</u>

- 1. Principles and Practices of Management
- 2. Updates of Accounting Standards
- 3. Auditing
- 4. Problem Solving & Decision Making
- 5. Tax Compliance and Planning

#### II: Types/Topics of Training for Senior Managers

- 1. Principles and Practices of Management
- 2. Problem Solving & Decision Making
- 3. Risk Management
- 4. Leadership
- 5. Financial Accounting

#### III: Types/Topics of Training for Managers

- 1. Updates of Accounting Standards
- 2. Problem Solving & Decision Making
- 3. Principles and Practices of Management
- 4. Marketing Management
- 5. Leadership

#### IV: Types/Topics of Training for Supervisors/Seniors

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. Financial Management
- 4. Auditing
- 5. Cost and Management Accounting

#### V: <u>Types/Topics of Training for Clerks/Associates</u>

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. English Writing
- 4. Cost and Management Accounting
- 5. Cross-exposure to Other Accounting Functions

#### VI: Types/Topics of Training for Trainers/Teachers

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. Auditing
- 4. Internal Control, Compliance and Corporate Governance
- 5. Cost and Management Accounting
- (iv) There is a need to organize accountancy seminars regularly. Topics of seminars related to career development for junior accounting personnel and/or students of tertiary institutions/secondary schools could help promote the career prospects in the accounting sector and provide young accounting personnel with training opportunities. Seminars related to the business environment of China are also recommended, in particular for personnel in commerce and services establishments.

#### SECTION I

#### SURVEY PURPOSE AND SCOPE

#### The Training Board

1.1 The Accountancy Training Board (ACTB) of the Vocational Training Council is appointed by the HKSAR Government to be responsible for, among other duties, assessing the manpower situation and training needs in the accountancy sector and recommending to the Vocational Training Council measures to meet the demand for trained personnel in the sector. The Training Board comprises members nominated by professional bodies, accounting firms, trade associations, educational/training institutions and government departments. The memberships of the Training Board and the Working Party on 2011 Manpower Survey are listed in Appendices 1 and 1a. A focus group comprising practitioners from accounting firms, commence and services establishments, industrial establishments, subvented organizations, an academic and representatives from the field of human resources or consultancy firms was set up to give expert advice on various aspects of the manpower situation of the accountancy profession. Its membership list is listed in Appendix 1b. The terms of reference of the Training Board are given in Appendix 2.

#### **Purpose of the Survey**

- 1.2 The Training Board conducted the 2011 Manpower Survey in the first half of 2011 with the following objectives:
  - (i) To assess the manpower and training needs of principal jobs in the accountancy sector;
  - (ii) To forecast the growth of the accountancy manpower; and
  - (iii) To recommend measures to meet the training needs and manpower demand of the accountancy profession.
- 1.3 Similar to the arrangement of the 2007 and 2009 Manpower Surveys, the ACTB agreed to synchronize its 2011 Manpower Survey with the Manpower Surveys of the Banking and Finance Industry and Insurance Industry. The fieldwork of these three surveys were planned to be carried out from 10 January 2011 to 10 March 2011. However, the fieldwork of the survey of the Accountancy Sector had been extended to end of June for inclusion of respondents with a large number of accounting personnel. Survey findings of these three surveys are expected to provide comprehensive manpower statistics which would help the community formulate manpower training and development strategies for the entire financial services sector.

#### **Scope of the Survey**

As accounting personnel are found not only in accounting firms but also in other types of establishments, the survey should cover the whole spectrum of commercial, industrial, educational and governmental organizations in Hong Kong. With the advice of the Census and Statistics Department (C&SD), the Training Board narrowed down the sampling frame to cover all accounting firms, some government departments, large subvented organizations, all commerce and services establishments with ten or more employees and industrial establishments with ten or more employees. Using the stratified random sampling method, a sample of 1 469 establishments was subsequently selected from the central register maintained by the C&SD. It is believed that the establishments selected had sufficient representation of the accountancy sector. The distribution of establishments in the survey sample is shown in Appendix 3.

#### **Procedures of the Survey**

- 1.5 The fieldwork of the manpower survey commenced on 10 January 2011. One week before the survey, a copy of the printed questionnaire together with the explanatory notes (Appendix 4) was sent to each selected establishment. The reference date of the manpower data was fixed on 3 January 2011. During the survey period, interviewing officers of the C&SD visited each selected establishment to collect the questionnaire and, where necessary, to assist the completion. The fieldwork of the survey was so much longer than expected that the cut-off date for the survey was extended to end of June 2011 with a view to improving the response rate and thus to enhancing the reliability of the survey findings. Completed questionnaires were scrutinized and rechecked with respondents in case of doubts. The data collected were processed by the C&SD.
- 1.6 After the cut-off date, data obtained from the selected establishments were statistically grossed up (except for the branch of government departments and subvented organizations whose figures were actual manpower statistics of the 33 government departments and subvented organizations) to obtain a full picture of the accounting personnel in all the establishments in those branches.

#### **Analysis of Survey Respondents**

1.7 The responses to the survey are analysed in Appendix 5. Out of the 1 469 establishments selected, 1 259 completed and returned the questionnaires, 71 establishments declined to answer the questionnaires and the effective response rate of the survey is 94.7%. Of the remaining 139 establishments, 30 either closed, temporarily ceased operations or merged with other establishments and 109 either moved or could not be contacted.

1.8 Of the 1 259 respondents, 121 (of which 99 were respondents from the branch "Commerce and Services Establishments") indicated that they did not have any accounting personnel because their accounting function was either contracted out to professional accounting firms or handled by the proprietors or their family members who were neither full-time nor part-time employees.

#### **Presentation of Survey Findings**

1.9 A summary of the survey findings and their analyses are presented in Section II of the survey report while the Training Board's recommendations are listed in Section III of the survey report.

#### **SECTION II**

#### SUMMARY OF SURVEY FINDINGS

#### Introduction

- 2.1 The survey aims at obtaining up-to-date employment and training statistics on the accounting personnel employed in the following four branches:
  - (a) accounting firms;
  - (b) major government departments, major subvented organizations and post-secondary educational institutions employing a substantial number of accounting employees;
  - (c) commerce and services establishments with ten or more employees including those involved in the wholesale, retail and import/export trades, restaurants and hotels, transport, storage and communications, information and communications, finance, insurance, real estate and business services, community, commercial and secondary schools, educational and personal services; and
  - (d) industrial establishments with ten or more employees including those involved in public utilities, manufacturing and construction businesses.
- 2.2 In this report, all references to the terms "Partner/Principal/Director", "Senior Manager", "Manager", "Supervisor/Senior", "Clerk/Associate" and "Trainer/Teacher" refer to those performing accounting, auditing, taxation, corporate restructuring and insolvency, corporate finance, company liquidation, accountancy training or other accounting related functions.
- 2.3 In the survey, in addition to Trainer/Teacher, the Training Board specified five job levels (viz. Partner/Principal/Director, Senior Manager, Manager, Supervisor/Senior and Clerk/Associate). The establishments were requested to classify their accounting personnel according to the job specifications based on the duties they performed rather than the job titles they held within the establishment. Details of job duties of various job levels are listed in the explanatory notes of Appendix 4.

#### **Survey Findings of Core Manpower Statistics**

(Appendix 6 – Table 1)

As at 3 January 2011, 98 394 full-time accounting personnel were engaged in the four branches spreading in a total of 26 983 establishments. Detailed figures are shown in Table 1 of Appendix 6. The distribution of establishments and accounting personnel engaged by branch and by employment size is shown in Table A below. The distribution of full-time accounting personnel by job level is shown in Table B and the manpower structure in Figure 1. Detailed figures of the part-time accounting employees are shown in Table 8 of Appendix 6.

Table A: No. of Establishments and Accounting Personnel Engaged by Branch and by Employment Size

| <u>Branch</u>                                      | Employment Size                                   | No. of Establishments         | No. of Ac<br>Personnel            |                                     |
|--|---|-------------------------------|-----------------------------------|-------------------------------------|
|  |   |                               |                                   | (%)                                 |
| Accounting Firms                                   | 1 - 49<br>50 - 499<br>500 and over                | 2 087<br>22<br>5              | 9 069<br>2 465<br>8 395           | (45.5)<br>(12.4)<br>(42.1)          |
|  | Sub-total (%)                                     | 2 114<br>(7.8)                | 19 929<br>(20.3)                  | (100)                               |
| Government Departments and Subvented Organizations | 20 - 199<br>200 - 499<br>500 and over             | 7<br>4<br>21                  | 175<br>71<br>5 349                | (3.1)<br>(1.3)<br>(95.6)            |
|  | Sub-total (%)                                     | 32<br>(0.1)                   | 5 595<br>(5.7)                    | (100)                               |
| Commerce and Services<br>Establishments            | 10 - 99<br>100 - 199<br>200 - 499<br>500 and over | 20 510<br>1 084<br>435<br>321 | 44 992<br>7 737<br>5 172<br>9 033 | (67.2)<br>(11.6)<br>(7.7)<br>(13.5) |
|  | Sub-total (%)                                     | 22 350<br>(82.8)              | 66 934<br>(68.0)                  | (100)                               |
| Industrial Establishments                          | 10 - 99<br>100 - 199<br>200 - 499<br>500 and over | 2 277<br>118<br>62<br>30      | 3 983<br>553<br>487<br>913        | (67.1)<br>(9.3)<br>(8.2)<br>(15.4)  |
|  | Sub-total (%)                                     | 2 487<br>(9.2)                | 5 936 (6.0)                       | (100)                               |
|  | Total (%)   | 26 983<br>(100)               | 98 394<br>(100)                   |                                     |

Table B: No. of Accounting Personnel Engaged by Job Level

| <u>Branch</u>                  | Employment Size | Partner/<br>Principal/<br><u>Director</u> | Senior<br><u>Manager</u> # | Manager# | Supervisor/ Senior | Clerk/ <u>Associate</u> | Trainer/<br>Teacher | <u>Total</u> |
|--------------------------------|-----------------|---|----------------------------|----------|--------------------|-------------------------|---------------------|--------------|
| Accounting *                   | 1- 49           | 2 006                                     | 565                        | 297      | 1 053              | 5 148                   | -                   | 9 069        |
| Firms                          | 50 - 499        | 167                                       | 137                        | 168      | 696                | 1 288                   | 9                   | 2 465        |
|                                | 500 and over    | 631                                       | 908                        | 1 117    | 2 998              | 2 677                   | 64                  | 8 395        |
|                                | Sub-total       | 2 804                                     | 1 610                      | 1 582    | 4 747              | 9 113                   | 73                  | 19 929       |
|                                | (%)@            | (14.1)                                    | (8.1)                      | (7.9)    | (23.8)             | (45.7)                  | (0.4)               | (100)        |
| Government                     | 20-199          | _   | 34                         | 2        | 84                 | 47                      | 8                   | 175          |
| Departments                    | 200 - 499       | _   | 8                          | 3        | 12                 | 35                      | 13                  | 71           |
| and Subvented<br>Organizations | 500 and over    | _   | 698                        | 184      | 1 285              | 2 872                   | 310                 | 5 349        |
| Organizations                  | Sub-total       | -   | 740                        | 189      | 1 381              | 2 954                   | 331                 | 5 595        |
|                                | (%)@            | (-)                                       | (13.2)                     | (3.4)    | (24.7)             | (52.8)                  | (5.9)               | (100)        |
| Commerce and                   | 10 - 99         | _   | 5 802                      | 2 212    | 9 479              | 27 169                  | 330                 | 44 992       |
| Services                       | 100 -199        | -   | 838                        | 541      | 1 752              | 4 482                   | 124                 | 7 737        |
| Establishments                 | 200 - 499       | _   | 474                        | 424      | 1 378              | 2 877                   | 19                  | 5 172        |
|                                | 500 and over    | _   | 1 150                      | 718      | 2 876              | 4 245                   | 44                  | 9 033        |
|                                | Sub-total       | -   | 8 264                      | 3 895    | 15 485             | 38 773                  | 517                 | 66 934       |
|                                | (%)@            | (-)                                       | (12.3)                     | (5.8)    | (23.1)             | (57.9)                  | (0.8)               | (100)        |
| Industrial                     | 10 - 99         | _   | 217                        | 214      | 628                | 2 924                   | <u>-</u>            | 3 983        |
| Establishments                 | 100 -199        | _   | 60                         | 102      | 126                | 265                     | _                   | 553          |
|                                | 200 - 499       | _   | 79                         | 26       | 126                | 256                     | -                   | 487          |
|                                | 500 and over    | _   | 91                         | 108      | 260                | 454                     |                     | 913          |
|                                | Sub-total       | -   | 447                        | 450      | 1 140              | 3 899                   | -                   | 5 936        |
|                                | (%)@            | (-)                                       | (7.5)                      | (7.6)    | (19.2)             | (65.7)                  | (-)                 | (100)        |
|                                | Total           | 2 804                                     | 11 061                     | 6 116    | 22 753             | 54 739                  | 921                 | 98 394       |
|                                | (%)@            | (2.8)                                     | (11.2)                     | (6.2)    | (23.1)             | (55.6)                  | (0.9)               | (100)        |

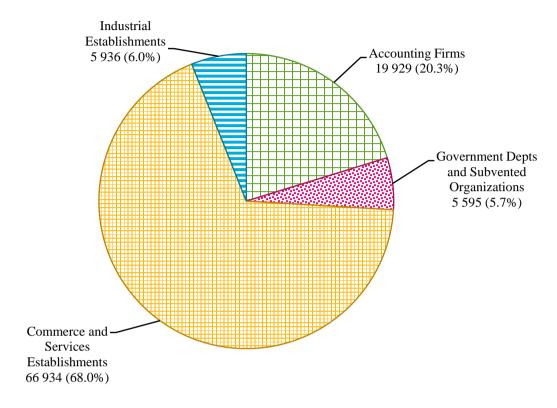
<sup>\*</sup> It should be noted that in the branch "Accounting Firms", there are a large number of Partners/Principals/Directors in small accounting firms with employment size of "1 to 49" who supervise accounting employees directly that the ratio of Partners/Principals/Directors to Senior Managers/Managers is 7:3 (2 006÷862). On the contrary, in large accounting firms, the ratio of Partners/Principals/Directors to Senior Managers/Managers is 3:10 (631÷2 025), which means that, a Partner/Principal/Director has to supervise more Senior Managers/Managers in large accounting firms.

<sup>#</sup> It should be noted that Senior Managers supervise directly Supervisors/Seniors in most establishments. Therefore, the number of Managers in the accountancy sector was less than the number of Senior Managers and the organization structure reflected in the 2011 Survey was slightly different from the traditional "Pyramid" organization structure.

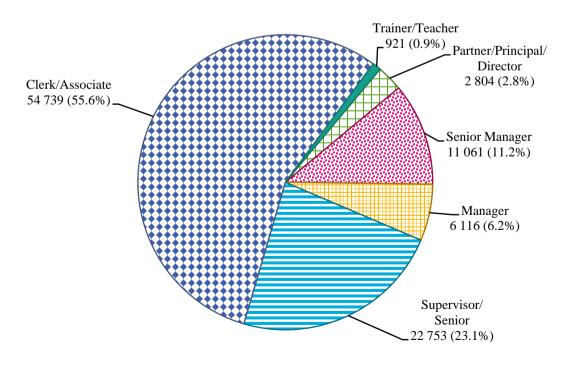
<sup>@</sup> Total percentage may not equal 100% due to rounding.

**Figure 1: Manpower Structure** 

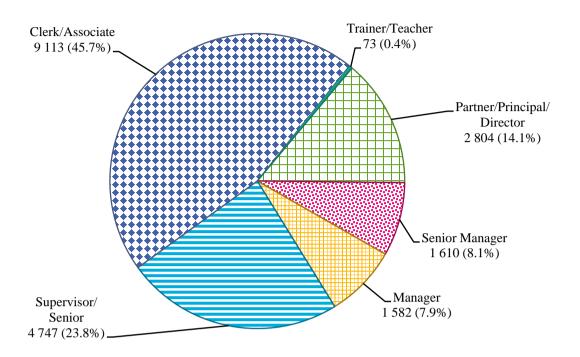
(a) By Branch Total: 98 394



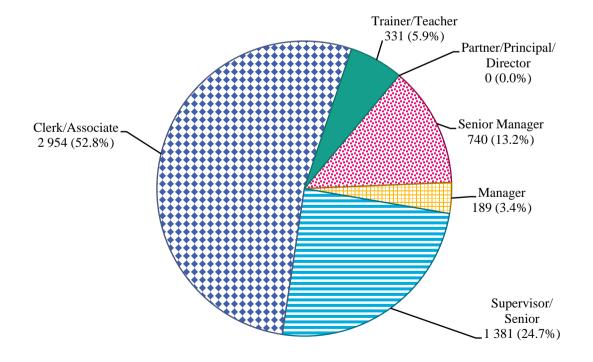
(b) By Job Level Total: 98 394



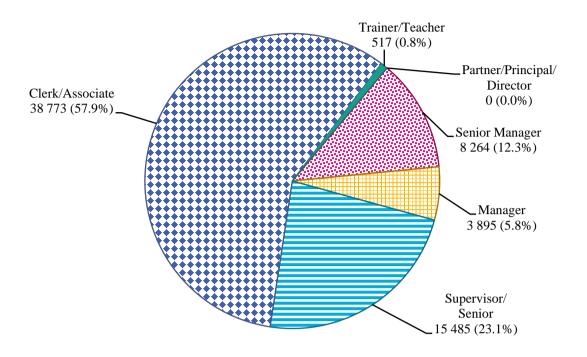
#### (c) <u>Accounting Firms</u> Total: 19 929



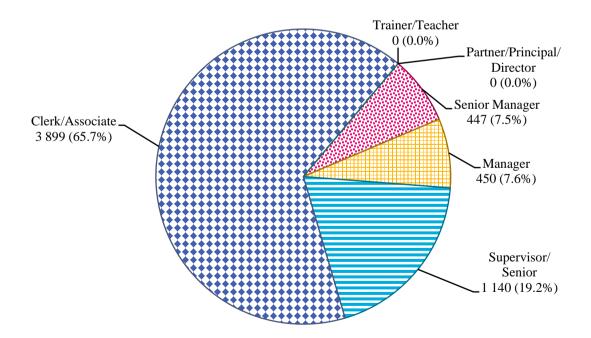
# (d) Government Departments and Subvented Organizations Total: 5 595



#### (e) <u>Commerce and Services Establishments</u> Total: 66 934



#### (f) <u>Industrial Establishments</u> Total: 5 936



#### The Number of Establishments in 2011

2.5 There were 26 983 establishments in the frame of the 2011 Survey of the Accountancy Sector as at 3 January 2011. The distribution of the establishments in each branch is summarized in Table C below:

Table C: Number of Establishments by Branch

|        | Accounting Firms | Government Departments and Subvented Organizations | Commerce<br>and Services<br>Establishments | Industrial<br>Establishments | <u>Total</u> |
|--------|------------------|--|--|------------------------------|--------------|
| 2009   | 1 913            | 26   | 21 972                                     | 2 688                        | 26 599       |
| 2011   | 2 114            | 32   | 22 350                                     | 2 487                        | 26 983       |
| Change | 201              | 6  | 378  | -201                         | 384          |
| (%)    | (10.5%)          | (23.1%)  | (1.7%)                                     | (-7.5%)                      | (1.4%)       |

2.6 The total number of establishments in the frame of the 2011 Survey of the Accountancy Sector has increased from 26 599 in 2009 to 26 983 in 2011. The increase of 384 (1.4%) establishments indicated that the local economy was developing steadily. Driven by broad-based domestic demand and that the growth in Mainland China remained strong, corporations were still willing to expand their operations though inflation would pose risks to the expansion.

#### **Analyses of Manpower Statistics**

As accounting personnel are required in various types of organizations, the Training Board defined the scope of the survey to include accounting firms, government departments and subvented organizations, commercial and industrial establishments. In order to generalize the characteristics of the accounting personnel working in different types of organizations, the manpower statistics collected in the 2011 Survey would be analysed in segments of the following four branches, namely, "Accounting Firms", "Government Departments and Subvented Organizations", "Commerce and Services Establishments" and "Industrial Establishments".

#### **Changes in the 2011 Survey**

- 2.8 The job level "Partner/Director" was renamed as "Partner/Principal/Director" in the 2011 Survey (English version). Moreover, instead of asking employers whether professional qualification was required for each job level, employers were requested to specify the types of professional qualification required in the 2011 Survey.
- 2.9 In the 2011 Survey, a new question with respect to the estimated number of staff to be recruited in the next 24 months by type of education level was added. Employers were also requested to forecast the number of employees, the number of employees to be trained to deal with Mainland operations and the number of additional employees to be recruited as a result of Mainland operations in 24 months' time whereas in the 2009 Survey, the forecast of the figures in 12 months' time was needed.
- 2.10 In the 2011 Survey, a new question with respect to the employment period of resigned employees was added. Employers were requested to indicate the average period of employment of resigned employees before they left the company.
- 2.11 To collect information on the outsourcing of accounting related functions to other companies, a new question was added in the 2011 Survey with respect to the locations where the outsourced accounting functions actually were carried out.
- 2.12 In order not to restrict the number of suggested types / topics of training that were considered the most important for the development of manpower for the accountancy sector, employers were requested to specify "several" training types / topics in the 2011 Survey. In the 2009 Survey, employers were requested to suggest "five" such training types / topics and prioritize them.
- 2.13 Owing to the changes of the survey questionnaire design, the data collected in 2009 Survey and 2011 Survey may not be directly comparable. Readers of the manpower survey report are advised to take note of this when they compare the manpower statistics in the two manpower survey reports.

# Comparison of Manpower Statistics of Accounting Personnel Engaged in 2009 and 2011

accounting personnel over the past two years indicated that employers were recruiting more people to aid business development. This was attributable to the healthy growth of the local economy in 2010, after a contraction in 2009. This was consistent with the low unemployment rate which was below 4% in The number of accounting personnel has increased from 95 518 in January 2009 to 98 394 in January 2011. The increase of 2 876 (3.0%) January 2011. The changes in the number of accounting personnel by job level in various branches in the accountancy sector are summarized in Table D.

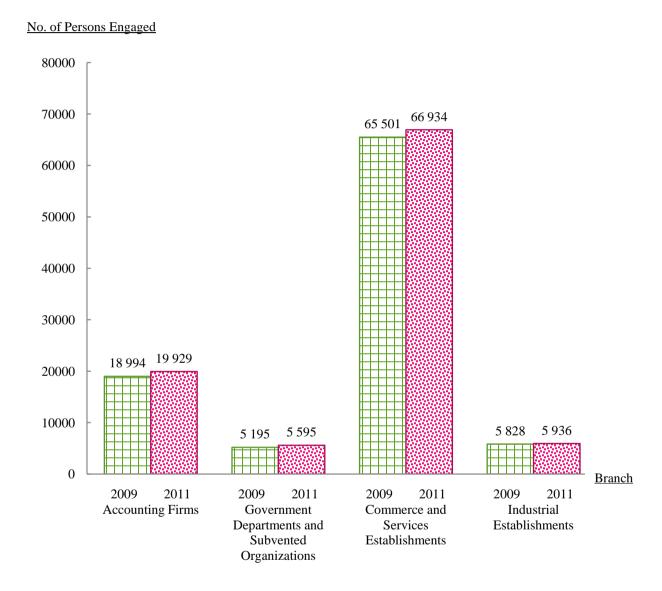
Table D: Comparison of Accounting Personnel Engaged in 2009 and 2011 by Branch by Job Level

|          |  |        |                            |                        |        |                |                        |       |         |                        | Num    | Number of Employees | ployees                |        |                 |                        |      |                 |                        |        |        |                        |
|----------|--|--------|----------------------------|------------------------|--------|----------------|------------------------|-------|---------|------------------------|--------|---------------------|------------------------|--------|-----------------|------------------------|------|-----------------|------------------------|--------|--------|------------------------|
|          | Branch   | Partne | Partner/Principal/Director | l/Director             | Š      | Senior Manager | ıager                  |       | Manager | H                      | Su     | Supervisor/Senior   | enior                  |        | Clerk/Associate | ciate                  |      | Trainer/Teacher | cher                   |        | Total  |                        |
| 12       |  | 2009   | 2011                       | Increase<br>(Decrease) | 2009   | 2011           | Increase<br>(Decrease) | 2009  | 2011    | Increase<br>(Decrease) | 2009   | 2011                | Increase<br>(Decrease) | 2009   | 2011            | Increase<br>(Decrease) | 2009 | 2011            | Increase<br>(Decrease) | 2009   | 2011   | Increase<br>(Decrease) |
| 7        | Accounting Firms   | 2 739  | 2 804                      | 65<br>2.4%             | 1 679  | 1 610          | (69)                   | 686   | 1 582   | 765<br>%9'09           | 4 353  | 4 747               | 394                    | 9 169  | 9 113           | (56)                   | 69   | 73              | 4<br>5.8%              | 18 994 | 19 929 | 935                    |
|          | Government Departments<br>and Subvented<br>Organizations | 1      | 1                          | - 0.0%                 | 824    | 740            | (10.2%)                | 143   | 189     | 46<br>32.2%            | 1 305  | 1 381               | 76                     | 2 607  | 2 954           | 347<br>13.3%           | 316  | 331             | 15<br>4.7%             | 5 195  | 5 595  | 400                    |
| <u> </u> | Commerce and Services<br>Establishments                  | 1      | 1                          | - 0.0%                 | 9 428  | 8 264          | (1164) (12.3%)         | 2 839 | 3 895   | 1 056                  | 15 556 | 15 485              | (71) (0.5%)            | 37 207 | 38 773          | 1 566                  | 471  | 517             | 46<br>9.8%             | 65 501 | 66 934 | 1433                   |
| 1        | Industrial Establishments                                | 1      | 1                          | - 0.0%                 | 598    | 447            | (151) (25.3%)          | 180   | 450     | 270<br>150.0%          | 1 273  | 1 140               | (10.4%)                | 3 777  | 3 899           | 122<br>3.2%            | -    | -               | - 0.0%                 | 5 828  | 5 936  | 108                    |
| 7        | All Branches   | 2 739  | 2 804                      | 65                     | 12 529 | 11 061         | (1468)                 | 4 147 | 6 116   | 1969                   | 22 487 | 22 753              | 266                    | 52 760 | 54 739          | 3.8%                   | 958  | 921             | 65<br>7.6%             | 95 518 | 98 394 | 2 876<br>3.0%          |

#### **Manpower Changes**

2.15 The total number of full-time persons engaged in the four branches of the accountancy sector was 98 394 as at 3 January 2011. Compared with 95 518 in 2009, the manpower has increased by 2 876 persons (3.0%). Figure 2 shows the manpower changes for 2011 when compared with the figures in 2009 by branch.

Figure 2: Manpower Changes (2009-2011)



As shown in Table D, the branch "Government Departments and Subvented Organizations" has had the highest manpower growth (7.7%) in the past two years. Backed up by an economy with steady growth, the manpower growth of accounting firms was moderate (4.9%). In addition, the number of accounting employees in the branches "Commerce and Services Establishments" and "Industrial Establishments" have remained stable over the past two years.

2.17 With regard to the growth rate by job level, it should be noted that the growth rates of the four job levels, i.e., Managerial (Partner/Principal/Director), Supervisory (Supervisor/Senior), Clerical (Clerk/Associate) and Trainer/Teacher were moderate, ranging from 1.2% to 7.6%.

#### **Manpower Structure of Accounting Personnel in 2011**

(Tables A and B of paragraph 2.4)

As at 3 January 2011, 98 394 full-time accounting personnel were engaged in the four branches. As shown in Table E below, 66 934 accounting personnel worked in the branch "Commerce and Services Establishments". The distribution rate is the highest (68.0%) among the four branches. It is understandable that out of the 26 983 establishments, 22 350 (82.8%) were commerce and services establishments. The branch "Accounting Firms" employed 19 929 accounting personnel and the distribution rate of 20.3% was the second highest among the four branches. The 2011 Survey revealed that 7.8% of the 26 983 establishments (2 114) were accounting firms. It should be noted that one of the contributing factors to the increased demand for accounting personnel might be due to the expansion of services related to capital market activities in the Mainland.

Table E: Distribution of Accounting Personnel by Branch

| Duonah   | Nur       | nber of Accoun | ting Personnel | (%)       |
|--|-----------|----------------|----------------|-----------|
| <u>Branch</u>                                      | <u>20</u> | 009            | <u>20</u>      | <u>11</u> |
| Accounting Firms                                   | 18 994    | (19.9%)        | 19 929         | (20.3%)   |
| Government Departments and Subvented Organizations | 5 195     | (5.4%)         | 5 595          | (5.7%)    |
| Commerce and Services<br>Establishments            | 65 501    | (68.6%)        | 66 934         | (68.0%)   |
| Industrial Establishments                          | 5 828     | (6.1%)         | 5 936          | (6.0%)    |
| All Branches                                       | 95 518    | (100%)         | 98 394         | (100%)    |

2.19 With regard to the manpower distribution by job level, 2.8% were Partners/Principals/Directors, 11.2% were Senior Managers, 6.2% were Managers, 23.1% were Supervisors/Seniors, 55.6% were Clerks/Associates and 0.9% were Trainers/Teachers. Details of the manpower distribution by job level are given in Table F.

Table F: Distribution of Accounting Personnel by Job Level

| I-b I1                        | Num    | ber of Account | ing Personnel | (%)       |
|-------------------------------|--------|----------------|---------------|-----------|
| Job Level                     | 200    | <u>09</u>      | <u>20</u>     | <u>11</u> |
| Partner/Principal/Director    | 2 739  | (2.9%)         | 2 804         | (2.8%)    |
| Senior Manager                | 12 529 | (13.1%)        | 11 061        | (11.2%)   |
| Manager                       | 4 147  | (4.3%)         | 6 116         | (6.2%)    |
| Sub-total of Managerial Level | 19 415 | (20.3%)        | 19 981        | (20.3%)   |
| Supervisor/Senior             | 22 487 | (23.6%)        | 22 753        | (23.1%)   |
| Clerk/Associate               | 52 760 | (55.2%)        | 54 739        | (55.6%)   |
| Trainer/Teacher               | 856    | (0.9%)         | 921           | (0.9%)    |
| Total                         | 95 518 | (100%)         | 98 394        | (100%)    |

#### **Number of Vacancies in the Accountancy Sector**

(Appendix 6 - Table 1)

2.20 In January 2011, there were 1 479 vacancies in the four branches, representing 1.5% of the manpower demand of 99 873. The manpower demand is defined as the existing manpower plus vacancies. Detailed figures are shown in Table 1 of Appendix 6. The distribution of vacancies is shown in Table G and Figure 3.

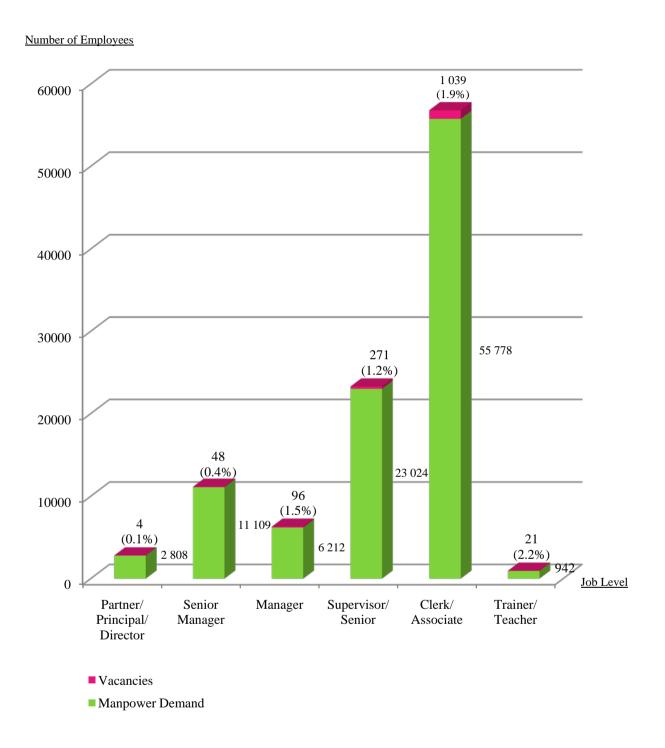
Table G: Number of Vacancies with Percentage of Manpower Demand by Job Level

|  | Partner/<br>Principal/<br><u>Director</u> | Senior<br><u>Manager</u> | <u>Manager</u> | Supervisor/<br>Senior | Clerk/<br>Associate | Trainer/<br>Teacher | <u>Total</u> *  |
|--|---|--------------------------|----------------|-----------------------|---------------------|---------------------|-----------------|
| Accounting Firms                                   | 4   | 23                       | 52             | 164                   | 526                 | 2                   | 771<br>(0.8%)   |
| Government Departments and Subvented Organizations | -   | 4                        | 3              | 27                    | 13                  | 19                  | 66<br>(0.1%)    |
| Commerce and<br>Services<br>Establishments         | -   | 21                       | 37             | 77                    | 455                 | -                   | 590<br>(0.6%)   |
| Industrial<br>Establishments                       |   |                          | 4              | 3                     | 45                  |                     | 52<br>(0.1%)    |
| Total**  | 4<br>(0.1%)                               | 48<br>(0.4%)             | 96<br>(1.5%)   | 271<br>(1.2%)         | 1 039<br>(1.9%)     | 21<br>(2.2%)        | 1 479<br>(1.5%) |
| Manpower<br>Demand                                 | 2 808                                     | 11 109                   | 6 212          | 23 024                | 55 778              | 942                 | 99 873          |

<sup>\*</sup> As a percentage of total manpower demand.

<sup>\*\*</sup> As a percentage of manpower demand in a job level.

Figure 3: Analysis of Vacancies with <u>Percentage of Manpower Demand by Job Level</u>



2.21 The 2011 Survey revealed that there were 1 479 vacancies in the accountancy sector. In comparison with the 581 vacancies reported in the 2009 Survey, there has been an increase of 898 vacancies (154.6%). Table H shows the distribution of vacancies by job level. The vacancy rate for the job level of "Trainer/Teacher" is the highest (2.2%) among all job levels. There were 1 039 vacancies at the clerical level, representing 1.9% of the manpower demand at that job level.

Table H: Comparison of Vacancies

|                                     | <u>2009</u>                   |                           |                           |                               | <u>2011</u>               |                           |  |  |
|-------------------------------------|-------------------------------|---------------------------|---------------------------|-------------------------------|---------------------------|---------------------------|--|--|
|                                     |                               |                           | Percentage to             |                               |                           | Percentage to             |  |  |
| Job Level                           | Number of<br><u>Vacancies</u> | Manpower<br><u>Demand</u> | Manpower<br><u>Demand</u> | Number of<br><u>Vacancies</u> | Manpower<br><u>Demand</u> | Manpower<br><u>Demand</u> |  |  |
| Partner/Principal/<br>Director      | -                             | 2 739                     | -                         | 4                             | 2 808                     | 0.1%                      |  |  |
| Senior Manager                      | 23                            | 12 552                    | 0.2%                      | 48                            | 11 109                    | 0.4%                      |  |  |
| Manager                             | 34                            | 4 181                     | 0.8%                      | 96                            | 6 212                     | 1.5%                      |  |  |
| Sub-total of<br>Managerial<br>Level | 57                            | 19 472                    | 0.3%                      | 148                           | 20 129                    | 0.7%                      |  |  |
| Supervisor/Senior                   | 213                           | 22 700                    | 0.9%                      | 271                           | 23 024                    | 1.2%                      |  |  |
| Clerk/Associate                     | 307                           | 53 067                    | 0.6%                      | 1 039                         | 55 778                    | 1.9%                      |  |  |
| Trainer/Teacher                     | 4                             | 860                       | 0.5%                      | 21                            | 942                       | 2.2%                      |  |  |
| Total                               | 581                           | 96 099                    | 0.6%                      | 1 479                         | 99 873                    | 1.5%                      |  |  |

2.22 The number of vacancies reported in the 2011 Survey was much higher than the number of vacancies reported in 2009 Survey. This was consistent with the low unemployment rate (below 4%) in January 2011.

# Minimum Education Requirement of Accounting Employees

(Appendix 6 – Table 2)

Table I shows the minimum education requirement of accounting employees. 32.7% of the accounting positions required the job holders to possess a University Degree or above whereas 16.4% required a sub-degree education level. 45.2% of the accounting positions required matriculants or secondary 5 graduates.

Table I: Minimum Education Requirement of Employees of the Accountancy Sector

|                                    | Total (%)  | 2 804                          | 11 061         | 6 116   | 19 981<br>(100%)                 | 22 753<br>(100%)  | 54 739<br>(100%)  | 921 (100%)      | 98 394<br>(100%)  |
|------------------------------------|--|--------------------------------|----------------|---------|----------------------------------|-------------------|-------------------|-----------------|-------------------|
| Minimum Education I Diploma/Higher | Unspecified  | 38                             | 824            | 395     | 1 257<br>(6.3%)                  | 1 854 (8.1%)      | 1 777 (3.2%)      | 56<br>(6.1%)    | 4 944<br>(5.0%)   |
|                                    | Below<br>Secondary 5                                       | ı                              | ı              | 1       | -<br>(0.0%)                      | - (0.0%)          | 682<br>(1.2%)     | - (0.0%)        | 682<br>(0.7%)     |
|                                    | Matriculation/<br>Secondary 5<br>or equivalent             | 13                             | ı              | 1       | 13<br>(0.1%)                     | 4 889<br>(21.5%)  | 39 530<br>(72.2%) | - (0.0%)        | 44 432<br>(45.2%) |
|                                    | Diploma/Higher<br>Certificate/Certificate<br>or equivalent | 14                             | 1              | 35      | 49<br>(0.2%)                     | 2 955<br>(13.0%)  | 5 656<br>(10.3%)  | - (0.0%)        | 8 660<br>(8.8%)   |
|                                    | Higher Diploma/<br>Associate Degree<br>or equivalent       | 81                             | 762            | 816     | 1 659<br>(8.3%)                  | 3 000 (13.2%)     | 2 806 (5.1%)      | 10 (1.1%)       | 7 475<br>(7.6%)   |
|                                    | University<br><u>Degree or Above</u>                       | 2 658                          | 9 475          | 4 870   | 17 003<br>(85.1%)                | 10 055<br>(44.2%) | 4 288<br>(7.8%)   | 855<br>(92.8%)  | 32 201<br>(32.7%) |
|                                    | Job Level  | Partner/Principal/<br>Director | Senior Manager | Manager | Sub-total of<br>Managerial Level | Supervisor/Senior | Clerk/Associate   | Trainer/Teacher | Total             |

2.24 Following the increase in the provision of high-end services like capital market activities, the accounting employees are required to possess higher education/professional knowledge to deliver those services. In addition, the supply of sub-degree graduates is increasing due to the expansion of course portfolios by training providers. It was evidenced by the survey findings that employers preferred their employees at managerial and supervisory levels to possess higher education level. For clerical staff, matriculation and secondary 5 were normally the minimum education requirement of employees in the accountancy sector. Table J shows the three highest percentages of the minimum education requirement of employees at various job levels.

Table J: Minimum Education
Requirement of Accounting Personnel

#### **Education**

| Job Level  | University <u>Degree or Above</u> | Higher Diploma/<br>Associate Degree<br>or equivalent | Diploma/Higher<br>Certificate/<br>Certificate<br>or equivalent | Matriculation/<br>Secondary 5<br>or equivalent | <u>Total*</u> |
|--|-----------------------------------|--|--|--|---------------|
| Managerial<br>(Partner/Principal/<br>Director/ Senior<br>Manager/ Manager) | 85.1%                             | 8.3%   | 0.2%   |  | 93.6%         |
| Supervisor/<br>Senior  | 44.2%                             | 13.2%  |  | 21.5%  | 78.9%         |
| Clerk/<br>Associate  | 7.8%                              |  | 10.3%  | 72.2%  | 90.3%         |
| Trainer/<br>Teacher  | 92.8%                             | 1.1%   |  |  | 93.9%         |

<sup>\*</sup> The total percentage is not 100% because it only includes the three highest percentages of the minimum education requirement of employees at various job levels.

## **Professional Qualification Requirement** of Accounting Employees

(Appendix 6 - Table 3)

2.25 Generally speaking, employers preferred their employees at managerial level and staff members engaging in training/teaching functions to possess professional qualifications. The statistics of the types of professional qualifications required to be possessed by accounting employees by job level are shown in Table K below. It was evidenced in the survey findings that a total of 30.7% of the accounting personnel at various job levels were required to possess professional qualification.

Table K: Professional Qualification
Requirement of Accounting Employees

#### Number of Employees

| Job Level                          | HKICPA<br>(Practising) | Qualified<br>Accountant | Accounting <u>Technician</u> | <u>Others</u>  | Not<br><u>Applicable</u> | <u>Unspecified</u> | <b>Total</b> (%) |
|------------------------------------|------------------------|-------------------------|------------------------------|----------------|--------------------------|--------------------|------------------|
| Partner/<br>Principal/<br>Director | 2 474                  | 181                     | 13                           | -              | -                        | 136                | 2 804            |
| Senior<br>Manager                  | 2 626                  | 6 594                   | 247                          | -              | 1                        | 1 593              | 11 061           |
| Manager                            | 766                    | 4 317                   | 240                          | -              | 109                      | 684                | 6 116            |
| Subtotal of<br>Managerial<br>Level | 5 866<br>(29.4%)       | 11 092<br>(55.5%)       | 500<br>(2.5%)                | (0.0%)         | 110<br>(0.6%)            | 2 413<br>(12.1%)   | 19 981<br>(100%) |
| Supervisor/<br>Senior              | 167<br>(0.7%)          | 5 990<br>(26.3%)        | 4 159<br>(18.3%)             | 15<br>(0.1%)   | 8 850<br>(38.9%)         | 3 572<br>(15.7%)   | 22 753<br>(100%) |
| Clerk/<br>Associate                | (0.0%)                 | 749<br>(1.4%)           | 1 314<br>(2.4%)              | 5 (< 0.1%)     | 50 259<br>(91.8%)        | 2 412<br>(4.4%)    | 54 739<br>(100%) |
| Trainer/<br>Teacher                | 26<br>(2.8%)           | 256<br>(27.8%)          | (0.0%)                       | (0.0%)         | 423<br>(45.9%)           | 216<br>(23.5%)     | 921<br>(100%)    |
| Total                              | 6 059<br>(6.2%)        | 18 087<br>(18.4%)       | 5 973<br>(6.1%)              | 20<br>(< 0.1%) | 59 642<br>(60.6%)        | 8 613<br>(8.8%)    | 98 394<br>(100%) |

# **Employees' Minimum Requirement on Year(s) of Experience in the Industry**

(Appendix 6 – Table 4)

2.26 Table L shows the employees' minimum requirement on year(s) of experience in the accountancy sector. Generally speaking, the managerial staff were required to possess longer working experience in the industry.

Table L: Employees' Minimum Requirement on Year(s) of Experience in the Accountancy Sector

#### Number of Employees

|                                     | Laga              | 3 Years           | 6 Years to        |                  |                    |                  |
|-------------------------------------|-------------------|-------------------|-------------------|------------------|--------------------|------------------|
|                                     | Less<br>Than      | to Less<br>Than   | Less Than         | 10 Years         |                    | Total            |
| Job Level                           | 3 Years           | 6 Years           | 10 Years          | or Above         | <u>Unspecified</u> | (%)              |
| Partner/Principal/<br>Director      | -                 | 68                | 317               | 2 263            | 156                | 2 804            |
| Senior Manager                      | -                 | 381               | 5 870             | 3 192            | 1 618              | 11 061           |
| Manager                             | 72                | 1 981             | 3 478             | 63               | 522                | 6 116            |
| Sub-total of<br>Managerial<br>Level | 72<br>(0.4%)      | 2 430<br>(12.2%)  | 9 665<br>(48.4%)  | 5 518<br>(27.6%) | 2 296<br>(11.5%)   | 19 981<br>(100%) |
| Supervisor/Senior                   | 1 859<br>(8.2%)   | 15 302<br>(67.3%) | 3 407<br>(15.0%)  | 72<br>(0.3%)     | 2 113<br>(9.3%)    | 22 753<br>(100%) |
| Clerk/Associate                     | 39 222<br>(71.7%) | 13 576<br>(24.8%) | 49<br>(0.1%)      | (0.0%)           | 1 892<br>(3.5%)    | 54 739<br>(100%) |
| Trainer/Teacher                     | 459<br>(49.8%)    | 290<br>(31.5%)    | 99<br>(10.7%)     | 1<br>(0.1%)      | 72<br>(7.8%)       | 921<br>(100%)    |
| Total                               | 41 612<br>(42.3%) | 31 598<br>(32.1%) | 13 220<br>(13.4%) | 5 591<br>(5.7%)  | 6 373<br>(6.5%)    | 98 394<br>(100%) |

The survey findings showed that most employers required their employees (76.0%) at managerial level to have six to more than ten years' working experience in the accountancy sector. It is noted that less employees at "Supervisor/Senior" job level having less than three years working experience in the industry would be accepted by employers. In the 2011 Survey, 8.2% of Supervisors/Seniors with less than three years working experience were accepted by employers whereas 12.5% of Supervisors/Seniors with less than three years working experience were accepted by employers in 2009. The statistics for the two Surveys are shown below.

Comparison of Employees' Minimum Requirement on Year(s) of Experience in the Industry of 2011 Survey with 2009 Survey

|  | Less than 3 years |             |  |
|--|-------------------|-------------|--|
| Job Level  | <u>2009</u>       | <u>2011</u> |  |
| Managerial<br>(Partner/Principal/Director/<br>Senior Manager/ Manager) | 2.0%              | 0.4%        |  |
| Supervisor/Senior  | 12.5%             | 8.2%        |  |
| Clerk/Associate  | 78.9%             | 71.7%       |  |
| Trainer/Teacher  | 48.3%             | 49.8%       |  |

2.28 The three highest percentages of the minimum requirement on year(s) of experience of accounting personnel are shown in Table M.

Table M: Minimum Requirement on Year(s) of Experience of Accounting Personnel

|   |                   |                                    | Year(s) of Ex                       | ear(s) of Experience |                    |               |  |  |
|---|-------------------|------------------------------------|-------------------------------------|----------------------|--------------------|---------------|--|--|
| Job Level   | Less Than 3 Years | 3 Years to<br>Less Than<br>6 Years | 6 Years to<br>Less Than<br>10 Years | 10 Years<br>or Above | <u>Unspecified</u> | <u>Total*</u> |  |  |
| Managerial<br>(Partner/Principal/<br>Director/ Senior<br>Manager/<br>Manager) |                   | 12.2%                              | 48.4%                               | 27.6%                |                    | 88.2%         |  |  |
| Supervisor/Senior   |                   | 67.3%                              | 15.0%                               |                      | 9.3%               | 91.6%         |  |  |
| Clerk/Associate   | 71.7%             | 24.8%                              |                                     |                      | 3.5%               | 100%          |  |  |
| Trainer/Teacher   | 49.8%             | 31.5%                              | 10.7%                               |                      |                    | 92.0%         |  |  |

<sup>\*</sup> The total percentage is not 100% because it only includes the three highest percentages of the minimum requirement on year(s) of experience of accounting personnel.

# **Distribution of Accounting Personnel by Average Monthly Income Range**(Appendix 6 – Table 5)

intention of this survey to collect information on the income of accounting personnel and the following income data only serve to cross-check the reliability of Table N shows the distribution of accounting personnel by average monthly income range at different job levels. It should be noted that it is not the manpower data at various job levels.

Table N: Number of Accounting Personnel by
Average Monthly Income Range by Job Level

|   | Total<br>(%)                                     | 2 804                              | 11 061            | 6 116   | 19 981<br>(100%)                    | 22 753<br>(100%)      | 54 739<br>(100%)  | 921<br>(100%)   | 98 394<br>(100%)  |
|---|--|------------------------------------|-------------------|---------|-------------------------------------|-----------------------|-------------------|-----------------|-------------------|
|   | Unspecified                                      | 1 330                              | 3 585             | 2 133   | 7 048<br>(35.3%)                    | 6 375<br>(28.0%)      | 9 593<br>(17.5%)  | 301 (32.7%)     | 23 317 (23.7%)    |
|   | Above<br>\$100,000                               | 127                                | 225               | 1       | 352<br>(1.8%)                       | - (0.0%)              | - (0.0%)          | - (0.0%)        | 352<br>(0.4%)     |
|   | \$80,001<br>to<br>\$100,000                      | 126                                | 591               | •       | 717 (3.6%)                          | - (0.0%)              | - (0.0%)          | - (0.0%)        | 717 (0.7%)        |
|   | \$60,001<br>\$60,000<br>\$80,000                 | 366                                | 1 327             | 44      | 1 737 (8.7%)                        | - (0.0%)              | - (0.0%)          | 60 (6.5%)       | 1 797 (1.8%)      |
| ) | Number of Employees 001 \$40,001 \$ 000 \$60,000 | 462                                | 1 385             | 1 182   | 3 029<br>(15.2%)                    | 225<br>(1.0%)         | - (0.0%)          | 177 (19.2%)     | 3 431 (3.5%)      |
| • | \$30,001<br>to<br>\$40,000                       | 339                                | 3 523             | 1 085   | 4 947 (24.8%)                       | 1 501 (6.6%)          | - (0.0%)          | 182<br>(19.8%)  | 6 630 (6.7%)      |
| ) | \$20,001<br>to<br>\$30,000                       | 28                                 | 425               | 1 629   | 2 082<br>(10.4%)                    | 8 143<br>(35.8%)      | 1 232 (2.3%)      | 199 (21.6%)     | 11 656<br>(11.8%) |
|   | \$10,001<br>to<br>\$20,000                       | 26                                 | ı                 | 43      | 69 (0.3%)                           | 6 509<br>(28.6%)      | 26 191<br>(47.8%) | 2<br>(0.2%)     | 32 771<br>(33.3%) |
|   | \$6,000<br>to<br>\$10,000                        | ı                                  | ı                 | 1       | (0.0%)                              | - (0.0%)              | 17 723<br>(32.4%) | - (0.0%)        | 17 723<br>(18.0%) |
|   | Below<br>\$6,000                                 | 1                                  | ı                 | •       | -<br>(0.0%)                         | - (0.0%)              | - (0.0%)          | - (0.0%)        | 0.0%)             |
|   | Job Level  | Partner/<br>Principal/<br>Director | Senior<br>Manager | Manager | Sub-total of<br>Managerial<br>Level | Supervisor/<br>Senior | Clerk/Associate   | Trainer/Teacher | Total             |

Remarks: Total percentage may not equal 100% due to rounding.

2.30 The summary table below shows the comparison of the average monthly income range of accounting personnel collected in the 2011 Survey and 2009 Survey. 15.2% of the managerial staff earned between \$40,001 to \$60,000 was shown in the 2011 Survey whereas the respective percentage was 22.0% in the 2009 Survey. Furthermore, 24.8% of managerial staff earned between \$30,001 to \$40,000 was shown in the 2011 Survey whereas the respective percentage was 37.6% in the 2009 Survey. In addition, 6.6% of Supervisors/Seniors earned between \$30,001 to \$40,000 was reflected in the 2011 Survey whereas the respective percentage was 8.9% in the 2009 Survey. With regard to Clerks/Associates, the percentage of staff earned between \$10,001 to \$30,000 has dropped from 57.1% in the 2009 Survey to 50.1% in the 2011 Survey. For Trainers/Teachers, the percentage of staff earned between \$30,001 to \$60,000 has dropped from 61.1% in the 2009 Survey to 39.0% in the 2011 Survey. Though the table shows that the monthly income range of accounting staff at various job levels has decreased over the past two years, this might not reflect the actual situation of the accounting sector as 23.7% employers were reluctant to specify the average monthly income range in the 2011 Survey whereas only 12.6% employers did not specify the figures in the 2009 Survey.

# Comparison of Average Monthly Income Range of Accounting Personnel of 2011 Survey with 2009 Survey

|   | \$10,<br>to<br>\$20, | )           | \$20,<br>to<br><u>\$30,</u> | )           | \$30,<br>to<br><u>\$40,</u> | )           | \$40,<br>to<br><u>\$60,</u> | )           |
|---|----------------------|-------------|-----------------------------|-------------|-----------------------------|-------------|-----------------------------|-------------|
| Job Level   | 2009                 | <u>2011</u> | <u>2009</u>                 | <u>2011</u> | <u>2009</u>                 | <u>2011</u> | <u>2009</u>                 | <u>2011</u> |
| Managerial<br>(Partner/Principal/<br>Director/ Senior<br>Manager/<br>Manager) | 0.8%                 | 0.3%        | 8.6%                        | 10.4%       | 37.6%                       | 24.8%       | 22.0%                       | 15.2%       |
| Supervisor/Senior   | 37.9%                | 28.6%       | 36.6%                       | 35.8%       | 8.9%                        | 6.6%        | 2.2%                        | 1.0%        |
| Clerk/Associate   | 53.2%                | 47.8%       | 3.9%                        | 2.3%        | -                           | -           | -                           | -           |
| Trainer/Teacher   | 38.5%                | 0.2%        | 25.1%                       | 21.6%       | 25.1%                       | 19.8%       | 36.0%                       | 19.2%       |

## **Staff Turnover in the Past 12 Months**

(*Appendix* 6 – *Table* 6, *Tables* 6.1 to 6.4)

2.31 In the 12 months prior to the fieldwork of the 2011 Survey (observation period), 9 550 accounting employees left their companies. During the same period, employers recruited 8 256 accounting employees to fill the vacancies. Table O below shows the staff turnover statistics of the accountancy sector in the observation period. It indicated that for the job level of Clerk/Associate, the number of recruitment was the largest among the six job levels of the accountancy sector (6 698 out of a total of 8 256 employees recruited).

Table O: Staff Turnover of the Accountancy Sector in the Past 12 Months

|                                      |   |                          |         | Number of                           | Employees |                     |                     |              |
|--------------------------------------|---|--------------------------|---------|-------------------------------------|-----------|---------------------|---------------------|--------------|
| Staff<br><u>Turnover</u>             | Partner/<br>Principal/<br><u>Director</u> | Senior<br><u>Manager</u> | Manager | Sub-total of<br>Managerial<br>Level |           | Clerk/<br>Associate | Trainer/<br>Teacher | <u>Total</u> |
| Number of<br>Employees<br>Recruited  | 15  | 168                      | 310     | 493                                 | 1 003     | 6 698               | 62                  | 8 256        |
| Number of<br>Employees<br>Left       | 39  | 293                      | 685     | 1 017                               | 1 583     | 6 887               | 63                  | 9 550        |
| Net Effect<br>Increase<br>(Decrease) | (24)                                      | (125)                    | (375)   | (524)                               | (580)     | (189)               | (1)                 | (1 294)      |

2.32 In the 12 months prior to the fieldwork of the 2011 Survey, the staff turnover rate was 9.7% in 2011 which was lower than that of 12.7% in 2009. Table P below shows the staff turnover of individual branches of the accountancy sector.

Table P: Staff Turnover in the Past 12 Months by Branch

| <u>Branch</u>  | Number of Employees Left (%) |         | Number of Employees<br>Recruited (%) |         | Number of Employees | Staff * <u>Turnover Rate</u> |
|--|------------------------------|---------|--------------------------------------|---------|---------------------|------------------------------|
| Accounting Firms   | 2 870                        | (30.1%) | 2 092                                | (25.3%) | 19 929              | 14.4%                        |
| Government Departments<br>and Subvented<br>Organizations | 281                          | (2.9%)  | 360                                  | (4.4%)  | 5 595               | 5.0%                         |
| Commerce and Services<br>Establishments                  | 5 424                        | (56.8%) | 4 943                                | (59.9%) | 66 934              | 8.1%                         |
| Industrial Establishments                                | 975                          | (10.2%) | 861                                  | (10.4%) | 5 936               | 16.4%                        |
| All Branches#  | 9 550                        | (100%)  | 8 256                                | (100%)  | 98 394              | 9.7%                         |

<sup>\*</sup> Staff Turnover Rate in a Specified Period of Time = No. of Employees Left in the Specified Period of Time Average No. of Employees in the Specified Period of Time

The average no. of employees could be the no. of employees at the end of the specified period if the no. of employees is stable throughout that specified period.

<sup>#</sup> Total percentage may not equal 100% due to rounding.

- 2.33 With the exception of industrial establishments, the staff turnover rate seemed to be consistent with the distribution of vacancies among branches. Accounting personnel, who have had sufficient working experience in accounting firms and got the professional designations, could change their jobs from accounting firms to commercial/industrial firms. The staff turnover rate of "Accounting Firms Branch" was 14.4%. This Branch recorded 771 vacancies which was the highest among the four branches. The staff turnover rate of the branch "Industrial Establishments" was the highest (16.4%) among the four branches, of which 52 vacancies were recorded at the date of survey.
- 2.34 Table Q shows the average period of employment of resigned employees before they left the company. About 70.7% of the employees had been employed for a period of less than three years before they left the company.

Table Q: Average Period of Employment of Resigned Employees before They Left the Company

|  | Number of Year(s) |                                   |                                    |                                     |                      |              |                 |
|--|-------------------|-----------------------------------|------------------------------------|-------------------------------------|----------------------|--------------|-----------------|
| Job Level  | Less Than  1 Year | 1 Year to<br>Less Than<br>3 Years | 3 Years to<br>Less Than<br>5 Years | 5 Years to<br>Less Than<br>10 Years | 10 Years<br>or Above | Unspecified  | Total (%)       |
| Managerial<br>(Partner/Principal/<br>Director/ Senior<br>Manager/ Manager) | 100<br>(9.8%)     | 422<br>(41.5%)                    | 159<br>(15.6%)                     | 229<br>(22.5%)                      | 66<br>(6.5%)         | 41<br>(4.0%) | 1 017<br>(100%) |
| Supervisor/Senior  | 190               | 539                               | 608                                | 147                                 | 31                   | 68           | 1 583           |
|  | (12.0%)           | (34.0%)                           | (38.4%)                            | (9.3%)                              | (2.0%)               | (4.3%)       | (100%)          |
| Clerk/Associate  | 2 532             | 2 951                             | 262                                | 614                                 | 163                  | 365          | 6 887           |
|  | (36.8%)           | (42.8%)                           | (3.8%)                             | (8.9%)                              | (2.4%)               | (5.3%)       | (100%)          |
| Trainer/Teacher  | 2                 | 10                                | 6                                  | 3                                   | 3                    | 39           | 63              |
|  | (3.2%)            | (15.9%)                           | (9.5%)                             | (4.8%)                              | (4.8%)               | (61.9%)      | (100%)          |
| Total  | 2 824             | 3 922                             | 1 035                              | 993                                 | 263                  | 513          | 9 550           |
|  | (29.6%)           | (41.1%)                           | (10.8%)                            | (10.4%)                             | (2.8%)               | (5.4%)       | (100%)          |

Remarks: Total percentage may not equal 100% due to rounding.

2.35 For new recruits in the past 12 months, employers mostly employed local personnel to fill the vacancies where the percentage was 97.2%. Only 231 recruits or 2.9% of the total number of recruits were not employed locally or employers did not specify the geographic origin.

Table R: Number of Recruits in the Past 12 Months by Geographic Origin

|     | Total<br>(%)*         | 15<br>(0.2%)                              | 168<br>(2.0%)            | 310<br>(3.8%) | 1 003<br>(12.1%)      | 6 698<br>(81.1%)    | 62<br>(0.8%)               | 8 256<br>(100%)  |
|-----|-----------------------|---|--------------------------|---------------|-----------------------|---------------------|----------------------------|------------------|
| (f) | Sources unclassified  | 2   | -                        | -             | -                     | 128                 | -                          | 130<br>(1.6%)    |
| (e) | Other places          | -   | 2                        | -             | 7                     | 69                  | 1                          | 79<br>(1.0%)     |
| (d) | Taiwan                | -   | -                        | -             | -                     | -                   | -                          | 0<br>(0.0%)      |
| (c) | Macau                 | -   | -                        | -             | -                     | -                   | -                          | 0<br>(0.0%)      |
| (b) | The Mainland of China | -   | 2                        | 4             | 9                     | 3                   | 4                          | 22<br>(0.3%)     |
| (a) | Hong Kong             | 13  | 164                      | 306           | 987                   | 6 498               | 57                         | 8 025<br>(97.2%) |
|     | Geographic Origin     | Partner/<br>Principal/<br><u>Director</u> | Senior<br><u>Manager</u> | Manager       | Supervisor/<br>Senior | Clerk/<br>Associate | Trainer/<br><u>Teacher</u> | Total (%)*       |

<sup>\*</sup> As a percentage of the total number of recruits and total percentage may not equal 100% due to rounding.

## **Number of Internal Promotions in the Past 12 Months**

(Appendix 6 - Table 7)

2.36 There were 2 998 (3.0% of 98 394 persons engaged in the accountancy sector) accounting employees promoted within the establishments in the accountancy sector. The number of internal promotions from various job levels are summarized in Table S below. It indicated that organizations preferred to fill managerial positions by internal promotions, e.g. 80.3% of Manager positions were taken up by Supervisors/Seniors and 70.3% of Senior Manager positions were taken up by Managers via internal promotion.

Table S: Number of Internal Promotions of the Accountancy Sector in the Past 12 Months

|   |                 |              | Percentage of         |
|---|-----------------|--------------|-----------------------|
|   |                 |              | No. of Internal       |
|   | No. of Internal | Total No. of | Promotions to         |
| Job Level   | Promotions      | Recruits*    | Total No. of Recruits |
| From Manager/Senior Manager to Partner/Principal/Director | 8               | 23           | 34.8%                 |
| From Manager to<br>Senior Manager                         | 398             | 566          | 70.3%                 |
| From Supervisor/Senior to Manager                         | 1 260           | 1 570        | 80.3%                 |
| From Clerk/Associate to Supervisor/ Senior                | 1 170           | 2 173        | 53.8%                 |
| From Others to Clerk/Associate                            | 159             | 6 857        | 2.3%                  |
| From Others to Trainer/Teacher                            | 3               | 65           | 4.6%                  |
| Total   | 2 998           | 11 254       | 26.6%                 |

<sup>\*</sup> Total number of recruits is equal to the summation of the number of internal promotions and the number of employees recruited as shown in Table O.

## Part-time Accounting Employees Employed in the Accountancy Sector

In the 2011 Survey, 2 264 part-time accounting employees were employed in the accountancy sector to help full-time accounting employees perform accounting related functions. Table T shows the statistics of part-time accounting employees in 2011 and 2009. The number of part-time accounting employees has slightly increased from 2 208 in 2009 to 2 264 in 2011 where the percentage increase was 2.5%. The 2011 Survey revealed that at managerial level, the number of part-time employees has increased from 114 in 2009 to 271 in 2011. In addition, the number of part-time Trainers/Teachers has decreased from 209 in 2009 to 129 in 2011. This might be due to the fact that employers were more willing to employ full-time Trainers/Teachers where the number has increased from 856 in 2009 to 921 in 2011 during the same period of time.

Table T: Comparison of Part-time Accounting Employees in 2009 and 2011

|                                  | <u>2009</u>                          |                                      | <u>20</u>                            | Changes of<br>Part-time              |                               |
|----------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-------------------------------|
| <u>Job level</u>                 | Full-time<br>Accounting<br>Employees | Part-time<br>Accounting<br>Employees | Full-time<br>Accounting<br>Employees | Part-time<br>Accounting<br>Employees | Employees Increase (Decrease) |
| Partner/Principal/Director       | 2 739                                | 109                                  | 2 804                                | 248                                  | 139                           |
| Senior Manager                   | 12 529                               | 1                                    | 11 061                               | 16                                   | 15                            |
| Manager                          | 4 147                                | 4                                    | 6 116                                | 7                                    | 3                             |
| Sub-total of<br>Managerial Level | 19 415                               | 114                                  | 19 981                               | 271                                  | 157                           |
| Supervisor/Senior                | 22 487                               | 1                                    | 22 753                               | 38                                   | 37                            |
| Clerk/Associate                  | 52 760                               | 1 884                                | 54 739                               | 1 826                                | (58)                          |
| Trainer/Teacher                  | 856                                  | 209                                  | 921                                  | 129                                  | (80)                          |
| Total                            | 95 518                               | 2 208                                | 98 394                               | 2 264                                | 56                            |

## Wastage

(*Appendix 6 – Table 6, Tables 6.1 to 6.4*)

During the observation period, 1 018 accounting personnel were reported to have either left the accounting field (including retrenchment), emigrated, relocated workplace, retired, repatriated or gone on to further studies as shown in Table U. The wastage of 1 018 persons represented 1.0% of the manpower demand of 99 873 in 2011. However, it is expected that the wastage rate could be higher if the 1 544 accounting personnel who had resigned for "Other Reasons" and "Reasons Unknown" were taken into account.

Table U: Number of Accounting Personnel Left the Accountancy Sector in the Past 12 Months

| Reason   | Number of Employees Left |
|--|--------------------------|
| Taking up another accounting position in Hong Kong | 6 470                    |
| Taking up a non-accounting position in Hong Kong   | 358                      |
| Emigration   | 2                        |
| Repatriation                                       | 7 \> 1 018               |
| Relocation of workplace                            | 6                        |
| Retirement   | 259                      |
| Further studies                                    | 95                       |
| Retrenchment <sup>#</sup>                          | 291                      |
| Other reasons*                                     | 433                      |
| Reasons unknown                                    | 1 111                    |
| Total  | 9 032                    |
|  |                          |
| Manpower Demand in 2011                            | 99 873                   |

<sup>#</sup> Based on the experience in previous surveys, most of the employees left the company due to retrenchment might not join the accountancy sector again.

<sup>\*</sup> Other reasons include health problems, taking care of family and personal reasons, etc.

2.39 Table V shows the breakdown of the reasons for taking up a non-accounting position in Hong Kong. 358 (4.1%) of the 8 741 resignations left the accounting field for better working conditions/prospects. Details of the staff turnover statistics of individual branches are given in Tables 6.1 to 6.4 of Appendix 6.

Table V: Reasons for Taking up a Non-Accounting Position in Hong Kong

| Reason                      | Number of Resignations | (Percentage) |
|-----------------------------|------------------------|--------------|
| Better working hours        | 58                     | (16.2%)      |
| Better remuneration package | 166                    | (46.4%)      |
| Better prospects            | 127                    | (35.5%)      |
| Others*                     | 7                      | (2.0%)       |
| Total**                     | 358                    | (100%)       |

<sup>\*</sup> Others include pursuing personal interest in other fields, etc.

<sup>\*\*</sup> Total percentage may not equal 100% due to rounding.

## Staff to be Recruited by Education Level

(Appendix 6 – Table 9)

2.40 Table W shows the estimated number of employees to be recruited by education level. Generally speaking, managerial staff and trainer/teacher were normally required to possess a University Degree or above. However, as a certain number of respondents did not give information for this part, readers of this report should exercise due care when they examine the findings of Table W.

Table W: Number of Staff to be Recruited in the Next 24 Months by Type of Education Level

## Number of Employees

| Trainer/Teacher  Total              | 35<br>(100%)<br><b>2 082</b>           | (0.0%)   | (0.0%)   | (0.0%)             | 35<br>(100%)<br>3 052 |
|-------------------------------------|--|--|--|--------------------|-----------------------|
| Clerk/Associate                     | 1 289<br>(59.5%)                       | 211<br>(9.7%)  | 660<br>(30.5%)   | 6<br>(0.3%)        | 2 166<br>(100%)       |
| Supervisor/Senior                   | 458<br>(83.7%)                         | 53<br>(9.7%)   | 36<br>(6.6%)   | (0.0%)             | 547<br>(100%)         |
| Sub-total of<br>Managerial<br>Level | 300<br>(98.7%)                         | 4<br>(1.3%)  | (0.0%)   | (0.0%)             | 304<br>(100%)         |
| Manager                             | 175                                    | 1  | -  | -                  | 176                   |
| Senior Manager                      | 121                                    | 3  | -  | -                  | 124                   |
| Partner/Principal/<br>Director      | 4                                      | -  | -  | -                  | 4                     |
|                                     | Graduate of University Degree or Above | Sub-degree Holder<br>(HD/AD/D/HC/C<br>or Equivalent) | Matriculant/Secondary<br>School Leaver or<br>Equivalent/Student<br>Below Secondary 5 | <u>Unspecified</u> | Total<br>(%)*         |

<sup>\*</sup> As a percentage of the total number of staff to be recruited in the job level and the total percentage may not equal 100% due to rounding.

## **Recruitment Difficulties**

(Appendix 6 – Tables 10 to 11, 11.1 to 11.4)

- 2.41 The 2011 Survey revealed that among a total of 26 983 establishments (230 establishments out of a total of 26 983 establishments did not answer the question on "experience of recruitment difficulties") in the accountancy sector, the majority of the establishments had not tried to recruit employees to fill the vacancies in the 12 months prior to the fieldwork of the 2011 Survey.
- 2.42 Table X shows the number of establishments which had encountered recruitment difficulties in the 12 months prior to the fieldwork of the 2011 Survey. 306 or 1.1% of 26 983 establishments reported that they had encountered difficulties in recruiting staff at various job levels.

Table X: Number of Establishments Encountered Recruitment Difficulties in the Past 12 Months

## Number of Establishments (%)

| Recruitment Difficulties                        | Partner/<br>Principal/<br><u>Director</u> | Senior<br><u>Manager</u> | <u>Manager</u>   | Supervisor/<br>Senior | Clerk/<br><u>Associate</u> | Trainer/<br>Teacher |
|---|---|--------------------------|------------------|-----------------------|----------------------------|---------------------|
| Yes   | 2 (< 0.1)                                 | 11 (< 0.1)               | 57 (0.2)         | 66 (0.2)              | 167 (0.6)                  | 3 (< 0.1)           |
| No  | 7 (< 0.1)                                 | 134 (0.5)                | 195 (0.7)        | 476 (1.8)             | 3 770 (14.0)               | 15 (0.1)            |
| Have not<br>recruited<br>or tried to<br>recruit | 26 744 (99.1)                             | 26 (98.6)<br>608         | 26 (98.2)<br>501 | 26 (97.1)<br>211      | 22 (84.6)<br>816           | 26 (99.1)<br>735    |
| Refusal Cases                                   | 230 (0.9)                                 | 230 (0.9)                | 230 (0.9)        | 230 (0.9)             | 230 (0.9)                  | 230 (0.9)           |
| Total   | 26 983 (100)                              | 26 (100)<br>983          | 26 (100)<br>983  | 26 (100)<br>983       | 26 (100)<br>983            | 26 (100)<br>983     |

Employers who had encountered recruitment difficulties reported that the main reasons of recruitment difficulties were "lack of candidates with relevant experience and training" and 'working conditions/remuneration package could not meet recruits' expectations". The ratios of these two reasons to the total figure were 45.3% and 45.1% respectively. Moreover, 3.5% and 1.5% of the employers reported that the reasons of recruitment difficulties were "general labour shortage in Hong Kong" and "insufficient accounting graduates from tertiary institutions" respectively. Table Y shows the reasons of recruitment difficulties and their respective percentages.

Table Y: Reasons of Recruitment Difficulties in the Past 12 Months

|                                     |  |   | Reason   |   |                |              |
|-------------------------------------|--|---|--|---|----------------|--------------|
| Job Level                           | General labour<br>shortage<br>in Hong Kong | Insufficient accountancy graduates from tertiary institutions | Lack of candidates with relevant experience and training | Working conditions/<br>remuneration package<br>could not meet<br>recruits' expectations | Other reasons* | <u>Total</u> |
| Partner/<br>Principal/<br>Director  | -  | -   | 2  | 1   | -              | 3            |
| Senior<br>Manager                   | -  | -   | 10   | 2   | -              | 12           |
| Manager                             | 2  | -   | 41   | 22  | -              | 65           |
| Sub-total of<br>Managerial<br>Level | 2  | -   | 53   | 25  | -              | 80           |
| Supervisor/<br>Senior               | 5  | -   | 34   | 46  | 1              | 86           |
| Clerk/<br>Associate                 | 7  | 6   | 90   | 105   | 17             | 225          |
| Trainer/<br>Teacher                 | -  | -   | 2  | 2   | -              | 4            |
| Total**                             | 14<br>3.5%                                 | 6<br>1.5%   | 179<br>45.3%   | 178<br>45.1%  | 18<br>4.6%     | 395<br>100%  |

<sup>\*</sup> Other reasons include "work place too far from home" and "the requirement to possess special software knowledge was not met", etc.

<sup>\*\*</sup> Total percentage may not equal 100% due to rounding.

# **Number of Hong Kong Accounting Employees Having to Work in the Mainland**

(*Appendix 6 – Table 12*)

The 2011 Survey revealed that there were 5 700 accounting employees who had to work in the Mainland during the survey period. Of these, 391 (6.9%) were on Stationed Basis and 5 309 (93.1%) were on Travelling Basis. The comparison of the figures in 2009 and 2011 is summarized in Table Z. As shown in Table Z, the number of Hong Kong accounting employees having to station in the Mainland because of operational needs has increased by 170 persons, representing an increase of 76.9% in comparison with 221 persons in 2009. During the same period, the number of Hong Kong accounting employees who participated in Mainland operations on travelling basis has decreased by 8 615 persons, or 61.9% of 13 924 persons in 2009. The accounting personnel on travelling basis were mainly to support the operations of the company in the Mainland.

Table Z: Comparison of the Number of Hong Kong Accounting Employees Having to Work in the Mainland in 2009 and 2011

|                  |             | Number of Employees |                                |
|------------------|-------------|---------------------|--------------------------------|
| Working Mode     | <u>2009</u> | <u>2011</u>         | Changes<br>Increase (Decrease) |
| Stationed Basis  | 221         | 391                 | 170                            |
|                  | 1.6%        | 6.9%                | 76.9%                          |
| Travelling Basis | 13 924      | 5 309               | (8 615)                        |
|                  | 98.4%       | 93.1%               | (61.9%)                        |
| Total            | 14 145      | 5 700               | (8 445)                        |
|                  | 100%        | 100%                | (59.7%)                        |

2.45 Employers were also requested to estimate the number of employees to be stationed or travelled to the Mainland because of operational needs in January 2013. The forecast is shown below:

| Working Mode     | Projected Number of Employees In January 2013 |
|------------------|---|
| Stationed Basis  | 389   |
| Travelling Basis | 5 363   |
| Total            | 5 752   |

# **Effects of Mainland Operations on Hong Kong Accounting Employees**

(Appendix 6 – Table 13)

2.46 The 2011 Survey revealed that 215 additional accounting employees were to be recruited as a result of Mainland operations. Employers further reported that 417 existing accounting employees had to be trained for the purpose of handling operations in the Mainland. Because of the close business relationship between Hong Kong and the Mainland, there was a tremendous increase in the demand for additional accounting employees. Meanwhile, employers also reported that more emphasis should be put on training existing accounting employees so as to deal with Mainland operations. The comparison of the effects of Mainland operations on Hong Kong accounting employees in 2009 and 2011 is summarized in Table AA.

Table AA: Comparison of Effects of Mainland Operations on Hong Kong Accounting Employees in 2009 and 2011

## Number of Employees

| <u>Effects</u>  | 2009 | <u>2011</u> | Changes<br>Increase (Decrease) |
|---|------|-------------|--------------------------------|
| Additional Accounting Employees<br>Need to be Recruited                       | 2    | 215         | 213<br>10 650.0%               |
| Number of Existing Accounting Employees to be Trained for Mainland Operations | 298  | 417         | 119<br>39.9%                   |

2.47 Employers were also requested to estimate the number of additional employees to be recruited and the number of existing employees to be trained to deal with operations in the Mainland in January 2013. The forecast is shown as follows:

| <u>Effects</u>  | Projected Number of Employees in January 2013 |
|---|---|
| Additional Accounting Employees Need to be Recruited                          | 476   |
| Number of Existing Accounting Employees to be Trained for Mainland Operations | 513   |
| Total   | 989   |

## **Accounting Function Moved Out of Hong Kong**

(*Appendix 6 – Tables 14 to 15*)

2.48 In the 2011 Survey, employers were asked whether the accounting related functions of their establishments had been moved to subsidiaries/affiliates outside Hong Kong and the percentage of the number of accounting employees working in subsidiaries/affiliates outside Hong Kong as a result of the movement of the accounting function. Details of the survey findings are summarized in Table AB.

Table AB: Movement of the Accounting Function
Outside Hong Kong in the Accountancy Sector

|  |            | Number of Estab | lishments (%)* Unspecified/ |                |
|--|------------|-----------------|-----------------------------|----------------|
| <u>Branch</u>                                      | <u>Yes</u> | <u>No</u>       | Refusal Cases               | <b>Total</b>   |
| Accounting Firms                                   | 16 (0.8%)  | 2 092 (99.0%)   | 6 (0.3%)                    | 2 114 (100%)   |
| Government Departments and Subvented Organizations | - (0.0%)   | 31 (96.9%)      | 1 (3.1%)                    | 32 (100%)      |
| Commerce and Services<br>Establishments            | 204 (0.8%) | 24 325 (98.7%)  | 109 (0.4%)                  | 24 638 (100%)  |
| Industrial Establishments                          | 10 (0.4%)  | 2 495 (98.6%)   | 26 (1.0%)                   | 2 531 (100%)   |
| Total**  | 230 (0.8%) | 28 943 (98.7%)  | 142 (0.5%)                  | 29 315 (100%)# |

<sup>\*</sup> As a percentage of the total number of establishments in the same branch.

<sup>#</sup> This figure of the total number of establishments is different from the total number of establishments in previous paragraphs as this figure includes companies without technical manpower. As a result of the movement of accounting function to subsidiaries/affiliates outside Hong Kong, some companies may no longer have accounting employees.

|  | Number of Establishments           |              |               |              |               |  |
|--|------------------------------------|--------------|---------------|--------------|---------------|--|
| Percentage of the No. of Accounting<br>Employees Transferred to Work in<br>Subsidiaries/Affiliates outside Hong Kong | The<br>Mainland<br><u>of China</u> | <u>Macau</u> | <u>Taiwan</u> | Other places | <u>Total</u>  |  |
| < 10%  | 213                                | -            | -             | -            | 213           |  |
| 10% - 30%  | 1                                  | -            | -             | -            | 1             |  |
| 31% - 50%  | -                                  | 14           | -             | -            | 14            |  |
| > 50%  | 2                                  | -            | -             | -            | 2             |  |
| Total  | 216<br>(93.9%)                     | 14<br>(6.1%) | 0<br>(0.0%)   | 0<br>(0.0%)  | 230<br>(100%) |  |

As shown in Table AB, 230 establishments indicated that they had moved their accounting function out of Hong Kong. About 98.7% of the 29 315 establishments (28 943) said that they had not moved their accounting function outside Hong Kong. Among the 230 establishments, 216 establishments reported that their accounting employees (mostly in the range of "less than 10%") had been transferred to work in subsidiaries/affiliates in the Mainland of China as a result of the move.

<sup>\*\*</sup> As a percentage of the total number of establishments. Total percentage may not equal 100% due to rounding.

## **Outsourcing of Accounting Related Functions**

(Appendix 6 - Table 16)

2.50 In the 2011 Survey, employers were asked whether the accounting related functions of their establishments had been outsourced to local companies or companies outside Hong Kong. Details of the survey findings are summarized in Table AC.

Table AC: Outsourcing of Accounting Related Functions to Local Companies or Companies Outside Hong Kong

|  |                  | The                  | Number       | of Establishm | ents (%)     |                    |                 |
|--|------------------|----------------------|--------------|---------------|--------------|--------------------|-----------------|
| <u>Branch</u>                                      | Hong Kong        | Mainland<br>of China | <u>Macau</u> | <u>Taiwan</u> | Other Places | <u>Unspecified</u> | <u>Total</u>    |
| Accounting Firms                                   | 73               | -                    | -            | -             | -            | -                  | 73              |
| Government Departments and Subvented Organizations | -                | -                    | -            | -             | -            | -                  | 0               |
| Commerce and<br>Services<br>Establishments         | 2 184            | 5                    | -            | -             | -            | 36                 | 2 225           |
| Industrial<br>Establishments                       | 277              | -                    | -            | -             | -            | -                  | 277             |
| Total*   | 2 534<br>(98.4%) | 5<br>(0.2%)          | 0<br>(0.0%)  | 0<br>(0.0%)   | 0<br>(0.0%)  | 36<br>(1.4%)       | 2 575<br>(100%) |

 $<sup>^{\</sup>ast}\,$  Total percentage may not equal 100% due to rounding.

2.51 It indicated that out of a total of 2 575 establishments that had outsourced accounting related functions to other companies, 2 534 or 98.4% companies chose local companies as the service provider.

## Estimated Percentage of Training Provided by External Course Providers in the Next 12 Months

(Appendix 6 – Table 17)

2.52 The 2011 Survey revealed that some establishments would sponsor their employees to take part in training programmes provided by external course providers in the next 12 months. Detailed figures are shown in Table AD. Generally speaking, the number of establishments fully relied on the training programmes provided by external course providers was larger than the number of establishments sourcing out only part of their staff training functions to external course providers. It should be noted that for establishments which did not sponsor employees to attend external training programmes might not provide in-house training to their employees as this Survey did not ask for this piece of information.

Table AD: Estimated Percentage of Training Provided by External Course Providers in the Next 12 Months

|   |        |                 | Number of E | <u>stablishments</u> |                  |       |
|---|--------|-----------------|-------------|----------------------|------------------|-------|
| Job Level   | 0%     | <u>1% - 24%</u> | 25% - 49%   | 50% - 74%            | <u>75% - 99%</u> | 100%  |
| Partner/Principal/<br>Director/<br>Senior Manager/<br>Manager | 4 612  | 659             | 77          | 149                  | 98               | 2 053 |
| Supervisor/Senior   | 6 376  | 912             | 47          | 371                  | 73               | 1 532 |
| Clerk/Associate   | 20 381 | 1 253           | 96          | 415                  | 104              | 1 839 |
| Trainer/Teacher   | 262    | 5               | 1           | 4                    | -                | 17    |

# **Comparison of Training Expenses of the Previous Year and Training Budget for the Next Year**

(*Appendix* 6 – *Tables* 18 to 19)

2.53 For in-house training, the 2011 Survey revealed that 25 572 (97.7% of 26 182) establishments had kept their staff training expenses more or less the same in 2009 and 2010. 100 (0.4% of 26 182) establishments reported that they had increased their staff training expenses in 2010. For external training, the result revealed that 25 542 (97.6% of 26 182) establishments had maintained their staff training expenses more or less the same in 2009 and 2010 while 128 (0.5% of 26 182) establishments reported that they had increased their staff training expenses in 2010. Details of the changes are summarized in Table AE.

Table AE: Comparison of Training Expenses in 2009 and 2010

|                                   |               | <u>In-house Training</u>    |               | External Training           |               |  |
|-----------------------------------|---------------|-----------------------------|---------------|-----------------------------|---------------|--|
| Training Expenses of 2010 vs 2009 |               | Number of<br>Establishments | (Percentage)* | Number of<br>Establishments | (Percentage)* |  |
| No Change                         |               | 25 572                      | (97.7)        | 25 542                      | (97.6)        |  |
| Increase by                       | > 50%         | 6                           | (<0.1)        | 18                          | (0.1)         |  |
|                                   | 21% - 50%     | 18                          | (0.1)         | 18                          | (0.1)         |  |
|                                   | 11% - 20%     | 1                           | (<0.1)        | 10                          | (<0.1)        |  |
|                                   | 5% -10%       | 51                          | (0.2)         | 74                          | (0.3)         |  |
|                                   | < 5%          | 24                          | (0.1)         | 8                           | (<0.1)        |  |
|                                   | Sub-total     | 100                         | (0.4)         | 128                         | (0.5)         |  |
| Decrease by                       | > 50%         | -                           | (-)           | -                           | (-)           |  |
|                                   | 21% - 50%     | -                           | (-)           | -                           | (-)           |  |
|                                   | 11% - 20%     | -                           | (-)           | 2                           | (<0.1)        |  |
|                                   | 5% -10%       | -                           | (-)           | -                           | (-)           |  |
|                                   | < 5%          | 2                           | (<0.1)        | 3                           | (<0.1)        |  |
|                                   | Sub-total     | 2                           | (<0.1)        | 5                           | (<0.1)        |  |
| Unspecified/R                     | tefusal Cases | 508                         | (1.9)         | 507                         | (1.9)         |  |
| Total                             |               | 26 182#                     | (100)         | 26 182#                     | (100)         |  |

<sup>\*</sup> Total percentage may not equal 100% due to rounding.

<sup>#</sup> This figure of total number of establishments is different from the total number of establishments in previous paragraphs as it does not include companies which only have part-time employees. As reported by respondents, these companies would not provide part-time employees with training resources.

2.54 With regard to in-house training budget for 2011, survey findings showed that 97.5% of 26 182 establishments (25 540) had planned to maintain the same training budget for 2011 when compared with the expenses in 2010. For the budget of external training, 96.6% of 26 182 (25 303) had planned to maintain the same training budget for 2011 when compared with the expenses in 2010. Table AF shows the statistics reflected by the 2011 Survey.

Table AF: Comparison of Training Budget for 2011 with Training Expenses of 2010

|  |               | <u>In-house Training</u>    |               | External Training           |               |  |
|--|---------------|-----------------------------|---------------|-----------------------------|---------------|--|
| Training Budget of 2011 vs<br><u>Training Expenses of 2010</u> |               | Number of<br>Establishments | (Percentage)* | Number of<br>Establishments | (Percentage)* |  |
| No Change  |               | 25 540                      | (97.5)        | 25 303                      | (96.6)        |  |
| Increase by  | > 50%         | 5                           | (<0.1)        | 215                         | (0.8)         |  |
|  | 21% - 50%     | 31                          | (0.1)         | 27                          | (0.1)         |  |
|  | 11% - 20%     | 7                           | (<0.1)        | 13                          | (<0.1)        |  |
|  | 5% -10%       | 65                          | (0.2)         | 94                          | (0.4)         |  |
|  | < 5%          | 25                          | (0.1)         | 7                           | (<0.1)        |  |
|  | Sub-total     | 133                         | (0.5)         | 356                         | (1.4)         |  |
| Decrease by  | > 50%         | 1                           | (<0.1)        | 13                          | (<0.1)        |  |
|  | 21% - 50%     | -                           | (-)           | -                           | (-)           |  |
|  | 11% - 20%     | -                           | (-)           | -                           | (-)           |  |
|  | 5% -10%       | -                           | (-)           | 2                           | (<0.1)        |  |
|  | < 5%          | -                           | (-)           | -                           | (-)           |  |
|  | Sub-total     | 1                           | (<0.1)        | 15                          | (0.1)         |  |
| Unspecified/F  | Refusal Cases | 508                         | (1.9)         | 508                         | (1.9)         |  |
| Total  |               | 26 182#                     | (100)         | 26 182#                     | (100)         |  |

<sup>\*</sup> Total percentage may not equal 100% due to rounding.

2.55 133 (0.5% of 26 182) and 356 (1.4% of 26 182) establishments indicated that they would increase their in-house and external staff training budget respectively at various ranges for 2011. As mentioned previously, over 95% establishments would not reduce their staff training expenses. Obviously, the training function is important in manpower development and employers in the accountancy sector are willing to continue to invest in training and development for their employees.

<sup>#</sup> This figure of total number of establishments is different from the total number of establishments in previous paragraphs as it does not include companies which only have part-time employees. As reported by respondents, these companies would not provide part-time employees with training resources.

# Types/Topics of Training for Manpower Development

(Appendix 6 – Table 20, Tables 20.1 to 20.4)

2.56 In the 2011 Survey, employers were asked to give ideas on the training types/topics which were important to the manpower development in the accountancy sector. The overall top five types/topics of training for various job levels listed in the order of the number of times chosen by employers are summarized in Tables AG to AL. For the types/topics of training by branch and by job level, they are shown in Tables 20.1 to 20.4 of Appendix 6 of this report.

## Table AG: Types/Topics of Training for Partners/Principals/Directors

- 1. Principles and Practices of Management
- 2. Updates of Accounting Standards
- 3. Auditing
- 4. Problem Solving & Decision Making
- 5. Tax Compliance and Planning

## Table AH: Types/Topics of Training for Senior Managers

- 1. Principles and Practices of Management
- 2. Problem Solving & Decision Making
- 3. Risk Management
- 4. Leadership
- 5. Financial Accounting

## Table AI: Types/Topics of Training for Managers

- 1. Updates of Accounting Standards
- 2. Problem Solving & Decision Making
- 3. Principles and Practices of Management
- 4. Marketing Management
- 5. Leadership

## Table AJ: <u>Types/Topics of Training for Supervisors/Seniors</u>

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. Financial Management
- 4. Auditing
- 5. Cost and Management Accounting

## Table AK: Types/Topics of Training for Clerks/Associates

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. English Writing
- 4. Cost and Management Accounting
- 5. Cross-exposure to Other Accounting Functions

## Table AL: <u>Types/Topics of Training for Trainers/Teachers</u>

- 1. Financial Accounting
- 2. Updates of Accounting Standards
- 3. Auditing
- 4. Internal Control, Compliance and Corporate Governance
- 5. Cost and Management Accounting
- 2.57 Generally speaking, "Principles and Practices of Management", "Problem Solving and Decision Making Skills", "Updates of Accounting Standards" and "Leadership" are important training types/topics for managerial staff. "Financial Accounting", "Updates of Accounting Standards", "Cost and Management Accounting" and "Auditing" etc are crucial to Supervisors/Seniors, Clerks/Associates and Trainers/Teachers.

# **Incentives to Encourage Employers to Provide Training to Their Employees**

(Appendix 6 – Table 21)

2.58 In the 2011 Survey, employers were requested to suggest means to encourage establishments to provide training to their employees. Survey findings showed that "reimbursement of course fees to employers", "provision of subsidy to employers" and "government loan/grant to employers" were the incentives to encourage employers to invest in staff training function. The percentages of the number of establishments suggested the above three means were 37.2%, 32.0% and 28.8% respectively.

# Forecast of Manpower in 2013

(Appendix 6 - Table 1)

100 562, an increase of 689 persons (0.7%) in comparison with the manpower demand of 99 873 persons in January 2011. Table AM shows the distribution Employers were asked to forecast their manpower in 2013 in the 2011 Survey. The forecast number of employees in January 2013 was of manpower forecast in the four branches.

Table AM: Forecast of Manpower in 2013 by Branch by Job Level

|                 |                               | Increase<br>(Decrease) | 431                 | 97  | 113<br>0.2%                                | 48                           | 689          |
|-----------------|-------------------------------|------------------------|---------------------|---|--|------------------------------|--------------|
|                 | Total                         | 2013                   | 21 131              | 5 758   | 67 637                                     | 6 036                        | 100 562      |
|                 |                               | 2011                   | 20 700              | 5 661   | 67 524                                     | 5 988                        | 99 873       |
|                 | er                            | Increase<br>(Decrease) | 2.7%                | 16  | - 0.0%                                     | - 0:0                        | 18<br>1.9%   |
|                 | Trainer/Teacher               | 2013                   | 77                  | 366   | 517  | 1                            | 096          |
|                 | Tr                            | 2011                   | 75                  | 350   | 517  | 1                            | 942          |
|                 | iate                          | Increase<br>(Decrease) | 280                 | 2.0%  | 64<br>0.2%                                 | 48<br>1.2%                   | 452<br>0.8%  |
|                 | Clerk/Associate               | 2013                   | 6166                | 3 027   | 39 292                                     | 3 992                        | 56 230       |
|                 | )                             | 2011                   | 6896                | 2 967   | 39 228                                     | 3 944                        | 55 778       |
|                 | enior                         | Increase<br>(Decrease) | 95                  | 20<br>1.4%  | 45<br>0.3%                                 | -0.0%                        | 160<br>0.7%  |
|                 | Supervisor/Senior             | 2013                   | 5 006               | 1 428   | 15 607                                     | 1 143                        | 23 184       |
| Manpower Demand | nS                            | 2011                   | 4 911               | 1 408   | 15 562                                     | 1 143                        | 23 024       |
| Manpowe         | Sub-total of Managerial Level | Increase<br>(Decrease) | 54<br>0.9%          | 0.1%  | 4 <0.1%                                    | . 0.0%                       | 59<br>0.3%   |
|                 | ıl of Mana                    | 2013                   | 6 1 2 9             | 937   | 12 221                                     | 901                          | 20 188       |
|                 | Sub-tota                      | 2011                   | 9 075               | 936   | 12 217                                     | 901                          | 20 129       |
|                 | L                             | Increase<br>(Decrease) | 29                  | 1   | 4  | 1                            | 34           |
|                 | Manager                       | 2013                   | 1 663               | 193   | 3 936                                      | 454                          | 6 246        |
|                 |                               | 2011                   | 1 634               | 192   | 3 932                                      | 454                          | 6 212        |
|                 | ıger                          | Increase<br>(Decrease) | 13                  | -   | -  | •                            | 13           |
|                 | Senior Manager                | 2013                   | 1 646               | 744   | 8 285                                      | 447                          | 11 122       |
|                 | S                             | 2011                   | 1 633               | 744   | 8 285                                      | 447                          | 11 109       |
|                 | Director                      | Increase<br>(Decrease) | 12                  | 1   | ı  | 1                            | 12           |
|                 | Partner/Principal/Director    | 2013                   | 2 820               | 1   | 1  | 1                            | 2 820        |
|                 | Partner                       | 2011                   | 2 808               | 1   |  | 1                            | 2 808        |
|                 | Branch                        |                        | Accounting<br>Firms | Government<br>Departments<br>and Subvented<br>Organizations | Commerce<br>and Services<br>Establishments | Industrial<br>Establishments | All Branches |

- 2.60 Employers forecasted that the total number of accounting personnel would increase from 99 873 in 2011 to 100 562 in 2013, representing a growth rate of 0.7%. Because of the uncertainty in the recovery of the global economy, many employers were quite conservative in estimating their manpower needs in 2013. Therefore, a modest manpower growth rate was reported.
- 2.61 The forecast manpower demand of 100 562 means that employers expected the net demand for accountancy manpower in the next 24 months to be 2 168 persons:

| Total  | 2 168   |
|--|---------|
| Add: Inputs to fill existing vacancies in 2011 | 1 479   |
| Forecast net increase                          | 689     |
| Current manpower demand in January 2011        | 99 873  |
| Forecast manpower demand in January 2013       | 100 562 |

## **Projection of Manpower**

(Appendix 6 – Table 1)

2.62 Employers were requested to forecast their manpower requirements for the next 24 months by job level. Details of the forecast are summarized as follows:

|                                  | Manpower Demand<br>in 2011 | Forecast Manpower  Demand in 2013 | Grow | vth (%) |
|----------------------------------|----------------------------|-----------------------------------|------|---------|
| Partner/Principal/Director       | 2 808                      | 2 820                             | 12   | (0.4%)  |
| Senior Manager                   | 11 109                     | 11 122                            | 13   | (0.1%)  |
| Manager                          | 6 212                      | 6 246                             | 34   | (0.5%)  |
| Sub-total of<br>Managerial Level | 20 129                     | 20 188                            | 59   | (0.3%)  |
| Supervisor/Senior                | 23 024                     | 23 184                            | 160  | (0.7%)  |
| Clerk/Associate                  | 55 778                     | 56 230                            | 452  | (0.8%)  |
| Trainer/Teacher                  | 942                        | 960                               | 18   | (1.9%)  |
| Total                            | 99 873                     | 100 562                           | 689  | (0.7%)  |

2.63 In accordance with employers' forecast, manpower projections are then translated into projected additional manpower requirements for 2013 by job level as shown in Table AN below.

Table AN: Projected Additional Manpower Requirements for 2013 (Based on Employers' Forecast)

|   | Projected Additional           |
|---|--------------------------------|
| Employers' Forecast   | Manpower Requirements for 2013 |
| Job Level   |                                |
| Managerial  | 59                             |
| Supervisor/Senior   | 160                            |
| Clerk/Associate   | 452                            |
| Trainer/Teacher   | 18                             |
| <b>Sub-total</b>  | 689                            |
| Replacement for Wastage*  |                                |
| Estimated at 1.0% <sup>^</sup> of the Manpower Demand of 99 873 in 2011               | 999                            |
| Estimated at 1.0% <sup>^</sup> of the Manpower Demand of 100 217 <sup>#</sup> in 2012 | 1 002                          |
| Total   | 2 690                          |

<sup>\*</sup> Wastage refers to those employees who left the accountancy field due to retrenchment, retirement, emigration, relocation of workplace, repatriation, further studies or taking up a non-accounting position in Hong Kong. Establishments have to recruit staff as a replacement for the wastage.

2.64 Table AN shows that in 2013, the accountancy sector would need to recruit 2 690 accounting employees to cope with the demand resulting from manpower growth and to replace those leaving the sector permanently through retrenchment, retirement, emigration, relocation of workplace, repatriation, further studies and taking up a non-accounting position in Hong Kong.

<sup>^</sup> The wastage rates are derived from Table U and assumed to be constant from 2011 to 2013.

<sup>#</sup> The manpower demand of 2012 is projected according to the growth rate derived from the employers' forecast number of employees in 2013 with the assumption that the annual growth rate is constant from 2011 to 2013.

## Manpower Projection for 2012-2016 by the Labour Market Analysis Method

2.65 Besides employers' forecast, the Labour Market Analysis (LMA Method) and the Adaptive Filtering Method (AFM) can also be used to project the manpower of the Accountancy Sector for the years 2012-2016. A detailed description of the LMA Method is given in Appendix 7. The projected manpower requirements for 2012-2016 using the two methods are summarized as follows:

Table AO: Projected Manpower for 2012-2016

| Year             | Manpower<br>Demand                              | Projected (LMA)   | Projected (AFM)   | Projected (EF)   |
|------------------|---|-------------------|-------------------|------------------|
| 2011             | 99 873  |                   |                   |                  |
| 2012             |   | 101 484 (+1.6%*)  | 100 759 (+0.9%*)  |                  |
| 2013             |   | 102 645 (+1.1%**) | 101 575 (+0.8%**) | 100 562 (+0.7%*) |
| 2014             |   | 103 587 (+0.9%**) | 102 206 (+0.6%**) |                  |
| 2015             |   | 104 382 (+0.8%**) | 102 692 (+0.5%**) |                  |
| 2016             |   | 105 184 (+0.8%**) | 103 066 (+0.4%**) |                  |
| *                | as percentage change vs manpower demand in 2011 |                   |                   |                  |
| LMA<br>AFM<br>EF | AFM Adaptive Filtering Method                   |                   |                   |                  |

The Adaptive Filtering Method uses the historical manpower data to project the manpower requirements for future years. This method does not take into account qualitative factors which may have impacts on manpower. Both LMA and AFM methods show an increasing manpower trend for 2012-2016 while the forecast manpower growth reported by employers in the 2011 Survey seemed to be more conservative that the additional manpower for the industry in 2013 are 689 employees. The LMA approach has the advantage of objectivity and allows interim manpower projection updates when economic indicators become available. The AFM approach is based on historical pattern in manpower series to extrapolate the future, assuming all other variables remain unchanged whereas employers' forecast is based on personal guess and industry experience of the respondents who predicted a slight growth in 2013. In previous surveys, the LMA was used to project the manpower requirements for the industry. In accordance with the manpower projection derived from the LMA Method, the projected additional manpower requirements for 2013 have been worked out and shown in Table AP below.

Table AP: Projected Additional Manpower Requirements for 2013 (LMA Method)

| Job Level         | Manpower Demand <u>in 2011</u> (a) | Manpower<br>Projection<br>for 2012<br>(LMA Method) <sup>#</sup><br>(b) | Manpower<br>Projection<br>for 2013<br>(LMA Method)# | Projected<br>Additional<br>Employees<br>$\underline{\text{for } 2013}$<br>(d) = (c) - (a) | Replacement $ \underline{\text{for Wastage}^{\wedge}} $ (e)=[(a)+(b)] $x1.0\%$ | Projected Additional Manpower Requirements <u>for 2013</u> (f)=(d)+(e) |
|-------------------|------------------------------------|--|---|---|--|--|
| Managerial        | 20 129                             | 20 608   | 20 844  | 715   | 407  | 1 122  |
| Supervisor/Senior | 23 024                             | 23 468   | 23 736  | 712   | 465  | 1 177  |
| Clerk/Associate   | 55 778                             | 56 458   | 57 104  | 1 326   | 1 122  | 2 448  |
| Trainer/Teacher   | 942                                | 950  | 961   | 19  | 19   | 38   |
| Total             | 99 873                             | 101 484  | 102 645   | 2 772   | 2 013  | 4 785  |

<sup>#</sup> The projected number of employees at the four job levels are derived from the projected manpower demand in 2012 and 2013 under LMA Method (paragraph 2.65) and the ratio of manpower structure (paragraph 2.4).

<sup>^</sup> The wastage rates are derived from Table U and assumed to be constant from 2011 to 2013.

## **Manpower Supply and Demand**

## **Demand for Accounting Personnel**

2.67 In accordance with the projected additional manpower requirements for 2013 listed in Table AP, the accountancy sector requires additional employees to take up 1 122 managerial positions, 1 177 supervisory positions, 2 448 clerical positions and 38 trainer/teacher positions. Regarding the analysis of minimum education requirement of employees as shown in Table J of paragraph 2.23, the accountancy sector requires 1 701 (955 + 520 + 191 + 35) persons who possess a university degree to take up positions of the above four job levels. In addition, the accountancy sector needs to recruit 502 (95 + 155 + 252) persons who possess sub-degree/associate degree qualifications to take up positions of the above four job levels.

## **Supply of Accounting Personnel**

2.68 Based on the information provided by the University Grants Committee of Hong Kong (UGC), the Hong Kong Institute of Vocational Education (IVE) and course providers\* running accounting courses which have been accredited by the Hong Kong Council for Accreditation of Academic and Vocational Qualifications, the planned number of graduates in accounting discipline is summed up in Table AQ.

Table AQ: Supply of Accounting Graduates

|             | Estimated Number of<br>Graduates in 2011/2012 | Estimated Number of<br>Graduates in 2012/2013 |
|-------------|---|---|
| Degree      | 1 612   | 1 756   |
| Sub-degree# | 2 041   | 1 837   |
| Total       | 3 653   | 3 593   |

<sup>\*</sup> The Training Board wrote to course providers requesting for their estimated number of degree and sub-degree graduates in 2011/2012 and 2012/2013. However, only 16.2% of the course providers replied. The estimated number of graduates reported by these course providers has been included in the figures shown in Table AQ. Users of the survey findings should note that the data collected might not be comprehensive.

<sup>#</sup> Readers should note that not all sub-degree graduates would enter the job market immediately after graduation. Quite a number of those graduates would opt for further study.

2.69 The manpower demand for local accounting graduates in the next 24 months are presented below:

Table AR: Demand for Local Graduates of
Accounting Discipline in the Next 24 Months

# Demand for Accounting Employees with Degree or Sub-degree Qualifications

| Total      | 2 203 |  |
|------------|-------|--|
| Sub-degree | 502   |  |
| Degree     | 1 701 |  |

2.70 It appears from Tables AQ and AR that the supply of 7 246 local graduates of accounting discipline from tertiary institutions in the next 24 months should be able to meet the demand. In addition, some local graduates of accounting discipline who did not join the accountancy sector might work in other economic sectors in the community or pursue further studies. Nevertheless, it should be noted that the net manpower growth for the next two years as shown in paragraph 2.66 above is 2 772. Added to this is a wastage of about 1.0% of the manpower demand of 99 873 in 2011 and projected manpower demand of 101 484 in 2012 (a total of 2 013 persons). Therefore, the required number of fresh input to the accountancy sector should be 4 785 (2 772 + 2 013), which could be met by graduates from tertiary institutions.

## **SECTION III**

### RECOMMENDATIONS

## **Utilization of the 2011 Manpower Survey Report**

3.1 The 2011 Manpower Survey Report was compiled with the aim of furnishing users with information on the manpower situation and training needs of personnel in the Accountancy Sector. Users are advised to take note that after the fieldwork of the Survey, changes in the business environment might have some effects on the projected manpower supply and demand situation in the Accountancy Sector. Users are advised to be cautious when quoting the survey findings as reference materials.

## **Survey Findings**

- 3.2 The business environment was volatile in the past two years after the financial tsunami in 2008. Companies are still cautious although there have been signs of a mild economic recovery. The moderate growth in manpower demand as shown in the survey findings is considered to be consistent with the actual economic situation in Hong Kong. There will probably be a steady economic growth in Hong Kong notwithstanding the ups and downs during different phases of the business cycle. The manpower demand in the coming two years is expected to remain stable.
- 3.3 On the other hand, more and more companies are moving their accounting function back to the Mainland though the number is not large at the moment. The accounting function is basically supportive in nature. Therefore, it is believed that if more and more companies are moving their accounting function to locations like China or India so as to cut cost, the manpower demand might be affected to a certain extent.
- 3.4 After analyzing the survey findings, the Training Board accepts that the findings have reflected the manpower and training situation of the accounting personnel in the surveyed establishments. As the establishments selected for the survey had sufficient representation of the Accountancy Sector, the Training Board recommends that the survey results could be used as a reference when employers formulate manpower training and development strategies for their employees.
- 3.5 The Training Board would also like to thank all focus group members for their valuable views and comments on the analyses of manpower statistics of the 2011 Manpower Survey, business outlook of the accountancy profession and the manpower training and development strategies for accounting personnel. Their views have been incorporated into relevant sections of the manpower survey report for public reference.

## **Future Surveys**

3.6 The Training Board considers that the current practice of conducting manpower

surveys at a two-year interval is useful in building a series of historical data for comparison and for projecting future manpower requirements. As Hong Kong's economy is changing rapidly, it is essential that the situation of manpower demand and supply be closely monitored to enable the Training Board to recommend measures to meet the training requirements of the Accountancy Sector.

## Manpower Demand and Training Requirements in the Accountancy Sector

3.7 Based on the manpower forecast for the next 24 months using the Labour Market Analysis Method (LMA), the Training Board has projected the future manpower and training requirements for the next 24 months by job level. With reference to the projected additional manpower requirements for 2013 listed in Table AP of paragraph 2.66, the Training Board recommends that the Accountancy Sector should cater for the training needs of about 104 658 persons working in the Accountancy Sector as shown in Table AS.

Table AS: Recommended Training Requirements for 2013

| Job Level          | Manpower <u>Demand in 2011</u> | Training Requirements for Projected Additional Manpower for 2013 | Total Training Requirements |
|--------------------|--------------------------------|--|-----------------------------|
| Managerial         | 20 129                         | 1 122  | 21 251                      |
| Supervisory/Senior | 23 024                         | 1 177  | 24 201                      |
| Clerical/Associate | 55 778                         | 2 448  | 58 226                      |
| Trainer/Teacher    | 942                            | 38   | 980                         |
| Total              | 99 873                         | 4 785  | 104 658                     |

## **Strategies to Attract and Retain Talents**

- 3.8 Employers play a vital role in attracting and retaining talents of the Accountancy Sector by planning the career path of their employees. Employees will be better motivated if clear messages and specific guidelines on the route of training and development as well as the promotion path could be conveyed to them. The provision of a better prospect to accounting personnel would be an effective strategy to attract and retain talents. This is also the motivation for youngsters to accept long working hours in the Accountancy Sector.
- 3.9 Both accounting courses and the accountancy profession are popular. Many secondary school leavers would like to further their study in accountancy. Nevertheless, the basic academic knowledge of some of those youngsters is rather weak and thus they need the support of both education institutions and the Accountancy Sector to equip and prepare them for the workplace.

## **Manpower Training**

3.10 With the further deepening of CEPA and the close business relationship between

Hong Kong and the Mainland, the Training Board believes that there would be a growing demand in Hong Kong for capital financing and/or investment advice by entities in the Mainland. This would in turn increase the demand for professionals such as accounting practitioners, financial planners and analysts as well as lawyers, etc. to provide professional services for capital market operations.

- 3.11 The Training Board further considers that in order for Hong Kong to maintain its status as an international financial centre, employers should make long-term plans on their manpower training and development. Nowadays, there are strong demand for asset management and financial management services in the community, not only accounting personnel but also banking and finance personnel should upgrade themselves continuously in order to meet the increasing demand for high level job skills and knowledge in the business community.
- 3.12 With regard to the mode of training, the Training Board recommends that in addition to the systematic in-house training programmes provided to their employees, employers should make good use of services provided by external training course providers. In addition to the Continuing Education Fund, employers indicated that more subsidies in other forms such as "government loan/grant to employers", etc. could be provided to encourage the provision of staff training.

## **Training Programmes**

- 3.13 As evidenced by the employers' suggestions on the training types/topics which are important to the manpower development in the Accountancy Sector, a wide spectrum of training programmes should be provided to accounting employees. The provision of training to employees not only upgrades the job knowledge and skills of employees, but also broadens and deepens the exposure of employees to different trades/industries.
- 3.14 With regard to training courses/programmes, the following types/topics are recommended:
  - (i) Types/Topics of Training for Managerial Staff

Principles and Practice of Management, Leadership, Strategic Management, Marketing Management, Risk Management and Updates of Accounting Standards are the major types/topics of training to be recommended for accounting personnel of the managerial level. In additional, managerial personnel should be well versed in PRC accounting matters so as to take care of the operations in the Mainland;

## (ii) Accounting Related Knowledge

Topics related to Financial Accounting, Cost and Management Accounting, Auditing, Updates of Accounting Standards, Financial Management and Tax Compliance and Planning are recommended to be offered to supervisory and clerical levels of accounting personnel.

## (iii) Generic Skills

Language courses like English Writing, Putonghua and generic skill training in Interpersonal Skills, Cross-exposure to other Accounting Functions and Information Systems Application Skills are recommended to be run for supervisory and clerical levels of accounting personnel

3.15 Furthermore, same topic of training courses could be offered to accounting personnel at various job levels with depth of content adjusted to the needs of target participants to enhance the effectiveness of training.

## **Accountancy Seminars**

3.16 The Training Board considers that there is a need to organize accountancy seminars regularly. The objectives are to provide a platform for accounting personnel at different levels to share their valuable experiences and skills, and to discuss issues concerning the development of the accountancy profession. In addition, topics of seminars related to career development targeted at junior accounting personnel and/or students of tertiary institutions/secondary schools could also help promote the career prospects and training opportunities of young accounting personnel. Furthermore, seminars related to the business environment of China are also recommended, in particular for personnel in commerce and services establishments.

# Accountancy Training Board Membership List (as at 1.9.2011)

Chairman

Mr Kennedy LIU Tat-yin (nominated by a major international accounting

firm)

<u>Members</u>

Mr William CHAN Wai-hei (ad personam)

Dr Eva CHAN Yee-wah (nominated by the Hong Kong Institute of

Chartered Secretaries)

Mr Francis CHENG Man-piu (nominated by the Chinese Manufacturers'

Association of Hong Kong)

Mr CHEUNG Kwong-tat (nominated by the Hong Kong Institute of

Certified Public Accountants)

Ms Bolivia CHEUNG Siu-wan (nominated by the Federation of Hong Kong

Industries)

Mr CHIANG Sham-lam (nominated by the Hong Kong General Chamber

of Commerce)

Mr CHOW Chun-keung (nominated by the Hong Kong General Chamber

of Small and Medium Business Limited)

Dr Alice CHUI Pui-ling (nominated by the Hong Kong Institute of

Certified Public Accountants)

Mr Dennis CHUNG Chuen-on (nominated by a local small and medium

accounting firm)

Dr Sammy FUNG Lai-kin (nominated by a local tertiary institution)

Mr George HO Kwok-wah (ad personam)

Mr Johnson KONG Chi-how (nominated by the Hong Kong Institute of

Accredited Accounting Technicians Limited)

Mr Tenny LEUNG Man-kay (nominated by a local small and medium

accounting firm)

Ms Rhoda LIU Mei-ling (nominated by the Chinese General Chamber of

Commerce)

Ms Brenda NG Wai-po (nominated by an industry establishment)

Mr Balda WAI Po-tat (nominated by the Employers' Federation of Hong

Kong)

Mr Joseph WONG Kam-man (nominated by a commerce and services

establishment)

Ms Florence IP Chai-mi (representing the Commissioner for Labour)

Mr Thomas LO Pak-ling (representing the Director of Accounting

Services)

Ms Susanna CHAN Sau-ching (representing the Executive Director of the

Vocational Training Council)

Secretary

Mr William CHOW Wing-nin (Vocational Training Council)

## **Accountancy Training Board**

## Working Party on 2011 Manpower Survey of the Accountancy Sector Membership List

Convener

Mr Kennedy LIU Tat-yin (nominated by a major international accounting

firm)

<u>Members</u>

Ms Diana CHUNG Miu-yin (a representative from the sector of chartered

secretaries)

Mr Johnson KONG Chi-how (nominated by the Hong Kong Institute of

Accredited Accounting Technicians Limited)

Mr Godwin LO Kin-ming (a representative from a commerce and services

establishment)

Mr Johnny NG Sai-chun (a representative from a commerce and services

establishment)

Mr Jonathan NG (a representative from a professional body)

Ms Susanna CHAN Sau-ching (representing the Executive Director of the

**Vocational Training Council)** 

Mr Andy LI Tak-ming (The Hong Kong Institute of Vocational

Education)

Dr NG Chak-man (Vocational Training Council)

Secretary:

Mr William CHOW Wing-nin (Vocational Training Council)

#### **Accountancy Training Board**

#### Focus Group of 2011 Manpower Survey of the Accountancy Sector Membership List

Convener

Mr Kennedy LIU Tat-yin (nominated by a major international

accounting firm)

**Members** 

Professor CHAN Koon-hung (a representative from a local tertiary

institution)

Mr Alfred CHENG (a representative from a subvented

organization)

Mr Raymond CHENG (an accounting practitioner)

Mrs Margaret CHENG LAW Wai-fun (a representative from the field of human

resources)

Mr Charles CHEUNG (a representative from a commerce and

services establishment)

Ms Elizabeth LAW, JP (an accounting practitioner)

Mr Eric NG (a representative from an industrial

establishment)

Mr John K F NG (a representative from a consultancy firm)

Mr Joseph WONG Kam-man (nominated by a commerce and services

establishment)

Ms Susanna CHAN Sau-ching (representing the Executive Director of the

Vocational Training Council)

Dr NG Chak-man (Vocational Training Council)

Ms Fancy TANG Nga-yan (Vocational Training Council)

Secretary

Mr William CHOW Wing-nin (Vocational Training Council)

#### **Accountancy Training Board**

#### Terms of Reference

- 1. To determine the manpower demand of the industry, including the collection and analysis of relevant manpower and student/trainee statistics and information on socio-economic, technological and labour market developments.
- 2. To assess and review whether the manpower supply for the industry matches with the manpower demand.
- 3. To recommend to the Vocational Training Council the development of vocational education and training facilities to meet the assessed manpower demand.
- 4. To advise the Hong Kong Institute of Vocational Education (IVE) and training & development centres on the direction and strategic development of their programmes in the relevant disciplines.
- 5. To advise on the course planning, curriculum development and quality assurance systems of the IVE and training & development centres.
- 6. To prescribe job specifications for the principal jobs in the industry defining the skills, knowledge and training required.
- 7. To advise on training programmes for the principal jobs in the industry specifying the time a trainee needs to spend on each skill element.
- 8. To tender advice in respect of skill assessments, trade tests and certification for in-service workers, apprentices and trainees, for the purpose of ascertaining that the specified skill standards have been attained.
- 9. To advise on the conduct of skill competitions in key trades in the industry for the promotion of vocational education and training as well as participation in international competitions.
- 10. To liaise with relevant bodies, including employers, employers' associations, trade unions, professional institutions, training and educational institutions and government departments, on matters pertaining to the development and promotion of vocational education and training in the industry.
- 11. To organize seminars/conferences/symposia on vocational education and training for the industry.
- 12. To advise on the publicity relating to the activities of the Training Board and relevant vocational education and training programmes of the VTC.
- 13. To submit to the Council an annual report on the Training Board's work and its recommendations on the strategies for programmes in the relevant disciplines.
- 14. To undertake any other functions delegated by the Council in accordance with Section 7 of the Vocational Training Council Ordinance.

# Distribution of Survey Samples 調查樣本的分布情況

|   | Employment Size<br>僱員人數  | Size of Frame<br>(as at September 2010)<br>機構數目<br>(2010年9月時) | Sample Size<br>樣本數目    |
|---|--|---|------------------------|
| Accounting Firms<br>會計師事務所  | 1 - 49<br>50 - 499   | 2 179<br>22   | 237<br>22              |
|   | 500 and over<br>500人或以上  | 2 205   | <u>4</u><br><u>263</u> |
|   |  | 2 203   | 203                    |
| Government Departments<br>and Subvented<br>Organizations<br>政府部門及資助機構 | All sizes with a relatively substantial number of accounting employees 人數不一,但僱有相當數目的會計人員 | 33  | 33                     |
| Commerce and Services Establishments                                  | 10 - 19<br>20 - 99   | 17 328<br>12 588  | 122<br>209             |
| 商業及服務行業機構   | 20 - 99<br>100 - 199   | 1 1 1 1 2   | 106                    |
|   | 200 - 499  | 537   | 168                    |
|   | 500 and over<br>500人或以上  | 356   | 357                    |
|   |  | 31 921  | 962                    |
| Industrial Establishments   | 10 - 19  | 2 035   | 39                     |
| 工業機構  | 20 - 99<br>100 - 199   | 1 617   | 77<br>28               |
|   | 200 - 499  | 137<br>78   | 32                     |
|   | 500 and over<br>500人或以上  | 34  | 35                     |
|   |  | 3 901   | 211                    |
|   | Total  |   | <del></del>            |
|   | 總數   | 38 060  | 1 469                  |

Headquarters Division 2 總辦事處二科 20F, Skyline Tower, 39 Wang Kwong Road, Kowloon Bay, Kowloon, Hong Kong 香港九龍九龍灣宏光道39號宏天廣場20樓 www.vtc.edu.hk

Telephone No 電話

Facsimile No 傳真

3748 9400

Our Reference 本局檔號 AC/1/2 (2011)

Your Reference 來函檔號



Dear Sir/Madam,

### The 2011 Manpower Survey of the Accountancy Sector

I am writing to solicit your cooperation in the 2011 Manpower Survey conducted by the Accountancy Training Board (ACTB) of the Vocational Training Council.

The Accountancy Training Board is appointed by the Chief Executive of the Hong Kong Special Administrative Region (HKSAR) to be responsible for training matters in the accountancy field. To enable it to assess the manpower situation of the sector and formulate training plans, the Training Board has been conducting manpower surveys on a biennial basis. The 2011 Manpower Survey will be conducted from 10 January 2011 to 10 February 2011.

Over the past years, the manpower survey findings were widely used by employers and training institutions as reference materials for formulating their manpower and business plans. Your participation in the survey is important to its success and I sincerely hope that the survey will provide you with the relevant manpower statistics to assist in the formulation of your company's human resources development plans and strategies.

I enclose one copy each of the Explanatory Notes and Survey Questionnaire for your reference and completion. During the survey period, an officer from Census and Statistics Department (C&SD) will contact you or your authorized representative to answer any queries and collect the completed questionnaire for data processing.

I wish to assure you that the information collected will be handled <u>in strict confidence</u> and will be published only in the form of statistical summaries without reference to individual organizations. May I also draw your kind attention to the fact that the Government of the HKSAR may use the data collected from this survey to assist in the formulation of manpower development policies. For compliance with the Privacy Ordinance, we wish to solicit your explicit consent for us to share our data with the Government of the HKSAR for the specific purpose of government's manpower planning and training, with the understanding that <u>confidentiality will again be strictly observed</u>.

The Manpower Survey Report will be uploaded onto the VTC website at <a href="http://actb.vtc.edu.hk">http://actb.vtc.edu.hk</a>. Kindly provide us with your e-mail address in the enclosed questionnaire and you will be informed of the release of the Survey Report in due course.

Thank you for your kind participation and contribution to the Accountancy Sector. Should you have any queries in connection with the survey, please contact the Manpower Statistics Section of the C&SD by telephoning 2116 8324.

Yours faithfully,

(Kennedy Liu) Chairman

Accountancy Training Board

 CONFIDENTIAL
 填入數據後即成

 WHEN ENTERED WITH DATA
 機密文件

### VOCATIONAL TRAINING COUNCIL 職業訓練局

### THE 2011 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR 會計業2011年人力調査

#### QUESTIONNAIRE (ESTABLISHMENT PARTICULARS) 調查表 (機構資料)

(PLEASE READ THE ATTACHED EXPLANATORY NOTES BEFORE COMPLETING THIS QUESTIONNAIRE) (請於塡表前詳閱附註)

| For Officia<br>此欄毋須  | al Use Only:<br>填寫      |                             |                      |                  |                             |   |
|----------------------|-------------------------|-----------------------------|----------------------|------------------|-----------------------------|---|
| Rec.<br>Type         | Survey<br>Code          | Industry<br>Code            | Establishment<br>No. | Enumerator's No. | Editor's Check<br>No. Digit | No. of Employees Covered by the Questionnaire |
| 1                    | 2 1                     | 4 5 6 7 8 9                 | 10 11 12 13 14 15    | 16 17            | 18 19 20 21 22              | 23 24 25 26 27                                |
|                      | stablishment:           |                             |                      |                  |                             |   |
| 機構名稱                 |                         |                             |                      |                  |                             |   |
| Address:<br>地址       |                         |                             |                      |                  |                             |   |
|                      | -                       |                             |                      |                  |                             |   |
| Total No. e<br>機構的全區 | of Full-time E<br>職僱員總數 | mployees in Your Establishi | ment:                |                  |                             |   |
| Nature of l<br>業務性質  | Business:               |                             |                      |                  |                             |   |
| Name of P<br>聯絡人姓    | erson to Cont名          | act: 28                     |                      |                  | 47                          |   |
| Position:<br>職位      |                         |                             |                      |                  |                             |   |
| Tel. No.:<br>電話      | 48                      | 55                          | 56                   | 63               | Fax. No.:<br>傳真             |   |
| E-mail:<br>電郵        | 64                      |                             |                      |                  |                             | 98  |

In your answers to the following questions, please note that only persons engaged in accounting and accounting-related functions such as accounting, auditing, taxation, corporate restructuring and insolvency, corporate finance, company liquidation and accountancy training, etc. should be counted; all other categories of persons engaged should be excluded.

回答下列問題時,只須填報從事會計及會計相關職務,如會計、核數、稅務、機構重組及破產、 機構融資、公司清盤及會計培訓等工作僱員的資料;其他僱員的資料毋須填報。

#### VOCATIONAL TRAINING COUNCIL

## 職業訓練局 THE 2011 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR

### 會計業2011年人力調査 QUESTIONNAIRE (PART I)

調査表(第一部分)

|    | (A)  |                          |            | (B)   | (C)   | (D)  | (E)   | (F)   | ( <b>G</b> )   | (H)  |                     | (I)  |
|----|--|--------------------------|------------|---|---|--|---|---|--|--|---------------------|--|
|    | Job Level<br>職級                            |                          |            | No. of<br>Employees<br>as at 3.1.2011<br>在3.1.2011之<br>僱員人數 | No. of<br>Vacancies<br>as at 3.1.2011<br>在3.1.2011之<br>空缺數目 | Forecast<br>No. of<br>Employees in<br>24 Months'<br>Time<br>預測<br>24個月後的 | Minimum<br>Education<br>Requirement<br>for the<br>Job Level<br>該職級的<br>基本教育<br>程度要求 | Type of<br>Professional<br>Qualification<br>Required<br>for the<br>Job Level<br>該職級<br>要求 | Minimum<br>Requirement<br>on Year(s)<br>of<br>Experience<br>in the<br>Industry<br>在此行業 | Average<br>Monthly<br>Income<br>Range<br>平均每月<br>收入的 | for Col<br>請按下      | use the following Codes<br>umns (E), (F), (G) and (H).<br>列編號,填入(E)、(F)<br>4)欄內。<br>For Column (E)<br>供(E)欄用 |
|    | Category<br>類別                             | Rec.<br>Type<br>紀錄<br>類型 | Code<br>編號 |   |   | 僱員人數   | (see<br>Column I)<br>(見 I 欄)  | 專業資格<br>的類別<br>(see<br>Column I)<br>(見 I 欄)   | 的基本<br>年資要求<br>(see<br>Column I)<br>(見 I 欄)  | 幅度<br>(see<br>Column I)<br>(見 I 欄)                   | <u>編號</u><br>1<br>2 | 教育程度 University Degree or Above 大學學位或以上 Higher Diploma/ Associate Degree or equivalent                       |
|    |  |                          | 8-10       | 11-14   | 15-17   | 18-21  | 22  | 23  | 24   | 25   | 3                   | 高級文憑/<br>副學士或同等學歷<br>Diploma/Higher  |
| 1  | Partner/Principal/Director<br>合夥人/總監       | 2                        | 1 0 1      |   |   |  |   |   |  |  |                     | Certificate/Certificate or equivalent 文憑/高級證書/   |
| 2  | Senior Manager<br>高級經理                     | 2                        | 2 0 1      |   |   |  |   |   |  |  | 4                   | 證書或同等學歷<br>Matriculation<br>預科<br>Secondary 5 or equivalent  |
| 3  | Manager<br>經理                              | 2                        | 3 0 1      |   |   |  |   |   |  |  | 6                   | 中五或同等學歷<br>Below Secondary 5<br>中五以下   |
| 4  | Supervisor/Senior<br>主管<br>Clerk/Associate | 2                        | 4 0 1      |   |   |  |   |   |  |  |                     | For Column (F)<br>供(F)欄用   |
| 5  | 文員 Trainer/Teacher                         | 2                        | 5 0 1      |   |   |  |   |   |  |  | Code<br>編號          | Professional Qualification<br>專業資格   |
| 6  | 培訓人員                                       | 2                        | 6 0 1      |   |   |  |   |   |  |  | 2                   | HKICPA (Practising)<br>執業會計師<br>Qualified Accountant<br>會計師  |
| 7  |  | 2                        |            |   |   |  |   |   |  |  | 3                   | Accounting Technician<br>認可財務會計員   |
| 8  |  | 2                        |            |   |   |  |   |   |  |  |                     | For Column (G)<br>供(G)欄用   |
| 9  |  | 2                        |            |   |   |  |   |   |  |  | Code<br>編號          | Year(s) of Experience<br>in the Industry<br>在此行業的年資  |
| 10 |  | 2                        |            |   |   |  |   |   |  |  | 2                   | Less Than 3 Years<br>少於3年<br>3 Years - Less Than 6 Years   |
| 11 |  | 2                        |            |   |   |  |   |   |  |  | 3                   | 3年至少於6年<br>6 Years - Less Than 10 Years<br>6年至少於10年  |
| 12 |  | 2                        |            |   |   | 1 1 1  |   |   |  |  | 4                   | 10 Years or Above<br>10年或以上<br>For Column (H)  |
| 14 |  | 2                        |            |   |   |  |   |   |  |  |                     | 供(H)欄用  Average Monthly  |
| 15 |  | 2                        |            |   |   |  |   |   |  |  | Code<br>編號<br>1     | Income Range<br>平均每月收入的幅度<br>Below \$6,000以下   |
| 16 |  | 2                        |            |   |   |  |   |   |  |  | 2<br>3<br>4         | \$6,000 - \$10,000<br>\$10,001 - \$20,000<br>\$20,001 - \$30,000   |
| 17 |  | 2                        |            |   |   |  |   |   |  |  | 5<br>6<br>7         | \$30,001 - \$40,000<br>\$40,001 - \$60,000<br>\$60,001 - \$80,000  |
|    |  | 2                        |            | ] ] ]   |   | 1   1  |   |   |  |  | 8<br>9              | \$80,001 - \$100,000<br>Above \$100,000以上  |

If additional lines are necessary, please tick here and enter on supplementary sheet(s). 如行位不敷應用,請先 🗸 , 然後另紙繼續填寫 。

#### VOCATIONAL TRAINING COUNCIL 職業訓練局 THE 2011 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR 會計業2011年人力調査

會計業2011年人力調査 QUESTIONNAIRE (PART II) 調査表 (第二部分)

| Er. No. |  |
|---------|--|
| Est No  |  |

For Official Use Only

此欄母須填寫

1. The number of employees who left in the past 12 months (1.1.2010 to 31.12.2010 ) by reason: 按原因劃分,過去12個月內(1.1.2010 至 31.12.2010)離職的僱員人數:

| H VE |              | r申請離職<br>Reason<br>原因   | Partner/<br>Principal/Director<br>合夥人/總監 | Senior<br>Manager<br>高級經理 | Manager<br>經理 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Traine<br>Teach<br>培訓人 |
|------|--------------|---|--|---------------------------|---------------|-----------------------------|---------------------------|------------------------|
| (a)  | positi<br>轉投 | g up another accounting<br>on in Hong Kong<br>本港另一間機構<br>會計職務 | 8  | 11                        | 14            | 17                          | 20                        | 23                     |
| (b)  | positi<br>轉投 | g up a non-accounting<br>on in Hong Kong<br>本港另一間機構<br>非會計職務  |  |                           |               |                             |                           |                        |
|      | (i)          | Better Working Hours<br>較佳工作時間                                | 26                                       | 29                        | 32            | 35                          | 38                        | 41                     |
|      | (ii)         | Better Remuneration Packag<br>較佳薪金及福利條件                       | ge 44                                    | 47                        | 50            | 53                          | 56                        | 59                     |
|      | (iii)        | Better Prospects<br>較佳工作前途                                    | 62                                       | 65                        | 68            | 71                          | 74                        | 77                     |
|      | (iv)         | Others<br>其他  | 80                                       | 83                        | 86            | 89                          | 92                        | 95                     |
|      |              | Please specify<br>請註明   |  |                           |               |                             |                           |                        |
| (c)  | Emig<br>移民   | ration  | 98                                       | 101                       | 104           | 107                         | 110                       | 113                    |
| (d)  | Repat<br>回國  | riation   | 116                                      | 119                       | 122           | 125                         | 128                       | 131                    |
| (e)  |              | ation of workplace<br>工作地點                                    |  |                           |               |                             |                           |                        |
|      | (i)          | To the Mainland of China/<br>Macau/Taiwan<br>往中國內地/澳門/台灣      | 134                                      | 137                       | 140           | 143                         | 146                       | 149                    |
|      | (ii)         | To other countries<br>往其他國家                                   | 152                                      | 155                       | 158           | 161                         | 164                       | 167                    |
| (f)  | Retire<br>退休 | ement   | 170                                      | 173                       | 176           | 179                         | 182                       | 185                    |
| (g)  | Furth<br>繼續  | er studies<br>進修  | 188                                      | 191                       | 194           | 197                         | 200                       | 203                    |
| (h)  | Other<br>其他  | reasons<br>原因   | 206                                      | 209                       | 212           | 215                         | 218                       | 221                    |
|      |              | Please specify<br>請註明   |  |                           |               |                             |                           |                        |

| 田公  | 司安排僱員離職  Reason <u>原因</u>   | Partner/<br>Principal/Director<br>合夥人/總監                      | Senior<br>Manager<br>高級經理                  | Manager<br>經理  | Supervisor/<br>Senior<br>主管                          | Clerk/<br>Associate<br>文員              | Trainer/<br>Teacher<br>培訓人員                 |     |
|---|---|---|--|--|--|--|---|-----|
| (a)   | Retrenchment<br>裁員  | 242   | 245  | 248  | 251  | 254                                    | 257   |     |
| (b)   | Company re-structured/closed<br>公司改組/結業   | 260   | 263  | 266  | 269  | 272                                    | 275   |     |
| (c)   | Expiry of employment contract 僱傭合約期滿  | 278   | 281  | 284  | 287  | 290                                    | 293   |     |
| (d)   | Poor performance<br>工作表現欠佳  | 296   | 299  | 302  | 305  | 308                                    | 311   |     |
| (e)   | Other reasons<br>其他原因   | 314   | 317  | 320  | 323  | 326                                    | 329   |     |
|   | Please specify<br>請註明<br>————   |   |  |  |  |  |   |     |
|   |   |   |  |  |  |  | 347   | 350 |
| For Offic<br>此欄毋ź                           |   | 332   | 335  | 338  | 341  | 344                                    | 347   |     |
| 此欄母》<br>Please indic                        | 頁填寫 cate the average period of employme<br>推職僱員在離職前的平均工作年期 Number of Years  | ent of resigned emplo  Partner/ Principal/Director            | oyees before t<br>Senior<br>Manager        | hey left the c   | ompany.  Supervisor/ Senior                          | Clerk/<br>Associate                    | Trainer/<br>Teacher                         |     |
| 此欄毋ź<br>Please indic<br>請列出各離               | 頁填寫<br>cate the average period of employme<br>推職僱員在離職前的平均工作年期   | ent of resigned emplo   | yees before t<br>Senior                    | hey left the c   | ompany.  Supervisor/                                 | Clerk/                                 | Trainer/                                    |     |
| 此欄母ź<br>Please indic<br>請列出各離<br>(a)        | 頁填寫  cate the average period of employme 推職僱員在離職前的平均工作年期  Number of Years  年數  Less than 1 year   | ent of resigned emplo<br>o Partner/ Principal/Director 合夥人/總監 | yees before t<br>Senior<br>Manager<br>高級經理 | hey left the c<br>Manager<br><u>經理</u>                             | ompany.  Supervisor/ Senior <u>主管</u>                | Clerk/<br>Associate<br>文員              | Trainer/<br>Teacher<br>培訓人員                 |     |
| 此欄母ź<br>Please indic<br>請列出各離<br>(a)        | g填寫  cate the average period of employme 建職僱員在離職前的平均工作年期  Number of Years 年數  Less than 1 year 少於1年  1 year to less than 3 years 1年至少於3年  | ent of resigned emplo  Partner/ Principal/Director  合夥人/總監    | yees before t<br>Senior<br>Manager<br>高級經理 | hey left the c  Manager  經理  Jan  Jan  Jan  Jan  Jan  Jan  Jan  Ja | ompany.  Supervisor/ Senior 主管  360                  | Clerk/<br>Associate<br>文員<br>山山<br>363 | Trainer/<br>Teacher<br>培訓人員                 |     |
| 此欄毋ź<br>Please indic<br>請列出各離<br>(a)<br>(b) | g填寫  cate the average period of employme 推職僱員在離職前的平均工作年期  Number of Years 年數  Less than 1 year 少於1年  1 year to less than 3 years 1年至少於3年  3 years to less than 5 years  | Partner/ Principal/Director  合夥人/總監                           | Senior<br>Manager<br>高級經理                  | Manager<br>經理<br>357   | ompany.  Supervisor/ Senior 主管  January 360  January | Clerk/<br>Associate<br>文員<br>山山<br>363 | Trainer/<br>Teacher<br>培訓人員<br>Language 366 |     |
| 此欄毋ź<br>Please indic<br>請列出各離<br>(a)<br>(b) | Tate the average period of employme<br>建職僱員在離職前的平均工作年期  Number of Years  — 年數  Less than 1 year  少於1年  1 year to less than 3 years 1年至少於3年  3 years to less than 5 years 3年至少於5年  5 years to less than 10 years | Partner/ Principal/Director                                   | Senior<br>Manager<br>高級經理<br>山山<br>354     | Manager<br>經理<br>357<br>375  | ompany.  Supervisor/ Senior 主管  360  378             | Clerk/<br>Associate<br>文員<br>山山<br>363 | Trainer/<br>Teacher<br>培訓人員<br>」<br>366     |     |

(II) Leaving of the company is initiated by the company

|     | Source<br>來源  | Partner/<br>Principal/Director<br>合夥人/總監 | Senior<br>Manager<br>高級經理 | Manager<br>經理 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓人員 |
|-----|---|--|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|
| (a) | From an accounting position of another company 來自另一間機構而擔任會計職務者  | 460                                      | 463                       | 466           | 469                         | 472                       | 475                         |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者   | 478                                      | 481                       | 484           | 487                         | 490                       | 493                         |
| (c) | From a college/school direct<br>直接來自院校/學校   |  |                           |               |                             |                           |                             |
|     | (i) Graduate of<br>University Degree or Above<br>大學學位或以上畢業生   | 496                                      | 499                       | 502           | 505                         | 508                       | 511                         |
|     | (ii) Sub-degree Holder<br>(HD/AD/D/HC/C or Equivalent<br>副學位畢業生(高級文憑/<br>副學士/文憑/高級證書/<br>證書或同等學歷)                       | t) 514                                   | 517                       | 520           | 523                         | 526                       | 529                         |
|     | (iii) Matriculant/Secondary School<br>Leaver or Equivalent/<br>Student Below Secondary 5<br>預科生/中五畢業生或<br>同等學歷/中五以下程度學生 | 532                                      | 535                       | 538           | 541                         | 544                       | 547                         |
| (d) | Other sources<br>其他來源   | 550                                      | 553                       | 556           | 559                         | 562                       | 565                         |
|     | Please specify<br>請註明   |  |                           |               |                             |                           |                             |

|                               |  | Geographic Origin<br>地域來源  | :  | Partner/<br>Principal/Director<br>合夥人/總監                    | Senior<br>Manager<br>高級經理   | Manager<br>經理                                 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓人員 |  |
|-------------------------------|--|--|--|---|-----------------------------|---|-----------------------------|---------------------------|-----------------------------|--|
|                               | (a)  | Hong Kong<br>香港  |  | 587   | 590                         | 593   | 596                         | 599                       | 602                         |  |
|                               | (b)  | The Mainland of Chin中國內地   | na   | 605   | 608                         | 611   | 614                         | 617                       | 620                         |  |
|                               | (c)  | Macau<br>澳門  |  | 623   | 626                         | 629   | 632                         | 635                       | 638                         |  |
|                               | (d)  | Taiwan<br>台灣   |  | 641   | 644                         | 647   | 650                         | 653                       | 656                         |  |
|                               | (e)  | Other places<br>其他地方   |  | 659   | 662                         | 665   | 668                         | 671                       | 674                         |  |
|                               |  | Please specify<br>請註明  |  |   |                             |   |                             |                           |                             |  |
| _                             |  | ' III O I  |  | 1111  |                             |   |                             |                           |                             |  |
| 山                             |  | cial Use Only<br>頁填寫<br>· of internal promotions   | s in the past 12   | 677 months (1.1.2010  | to 31.12.201                | 683   | 686                         | 689                       | 692                         |  |
| 曲<br>he r                     | 上欄田多<br>number   | 頁填寫<br>of internal promotions<br> 內(1.1.2010 至 31.1  |  | months (1.1.2010  | to 31.12.201<br>女:<br>No. • |   | romotions                   | 689                       | 692                         |  |
| 此<br>he r<br>法                | number<br>12個月<br>From<br><u>由</u>                                     | 頁填寫<br>of internal promotions<br> 內(1.1.2010 至 31.1  | 2.2010)由内i<br>To<br><u>至</u>   | months (1.1.2010<br>部晉升的僱員人婁<br>cipal/Director              | to 31.12.201<br>女:<br>No. • | 0) :<br>of Internal Pr                        | romotions                   | 689                       | 692                         |  |
| 此<br>he r<br>法                | number<br>12個月<br>From<br><u>由</u>                                     | 頁填寫  of internal promotions 內(1.1.2010 至 31.1  ager/Senior Manager /高級經理                                   | 2.2010)由內i<br>To<br><u>至</u><br>Partner/Prin   | months (1.1.2010<br>部晉升的僱員人婁<br>cipal/Director<br>蓝         | to 31.12.201<br>女:<br>No. • | 0) :<br>of Internal Pr<br>I部晉升的僱<br>          | romotions                   | 689                       | 692                         |  |
| me ne ns<br>法<br>)            | number<br>12個月<br>From<br>由<br>Mana<br>經理<br>Mana                      | 頁填寫  of internal promotions 內(1.1.2010 至 31.1  ager/Senior Manager /高級經理                                   | 2.2010)由內<br>To<br>至<br>Partner/Prin<br>合夥人/總<br>Senior Mana   | months (1.1.2010<br>部晉升的僱員人婁<br>cipal/Director<br>蓝         | to 31.12.201<br>女:<br>No. • | 0): of Internal Pr<br>部晉升的僱<br>L              | romotions                   | 689                       | 692                         |  |
| me ri 法                       | number<br>12個月<br>From<br>由<br>Mana<br>經理<br>Mana<br>經理<br>Super<br>主管 | 頁填寫  of internal promotions 內(1.1.2010 至 31.1  ager/Senior Manager /高級經理 ager                              | 2.2010)由內<br>To<br>至<br>Partner/Prin<br>合夥人/總<br>Senior Mana<br>高級經理<br>Manager  | months (1.1.2010<br>部晉升的僱員人婁<br>cipal/Director<br>監         | to 31.12.201<br>女:<br>No. • | 0):  of Internal Pr I部晉升的僱  696               | romotions                   | 689                       | 692                         |  |
| 此<br>  ne ri 去<br>  ) ) ) ) ) | number<br>12個月<br>From<br>由<br>Mana<br>經理<br>Super<br>主管<br>Clerk      | 頁填寫  of internal promotions 內 (1.1.2010 至 31.1  nger/Senior Manager /高級經理 nger  rvisor/Senior  c/Associate | 2.2010)由內<br>To<br>至<br>Partner/Prin<br>合夥人/總歷<br>Senior Mana<br>高級經理<br>Manager<br>經理<br>Supervisor/S                     | months (1.1.2010<br>部晉升的僱員人婁<br>cipal/Director<br>监<br>ager | to 31.12.201<br>女:<br>No. • | 0):  of Internal Pr a部晉升的僱 696 699 702        | romotions                   | 689                       | 692                         |  |
| 此<br>he r                     | mumber 12個月 From 由 Mana 經理 Super 主管 Clerk 文員 Other                     | 頁填寫 f of internal promotions 内 (1.1.2010 至 31.1 ager/Senior Manager /高級經理 ager rvisor/Senior d/Associate   | 2.2010)由內<br>To<br>至<br>Partner/Prin<br>合夥人/總<br>Senior Mana<br>高級經理<br>Manager<br>經理<br>Supervisor/S<br>主管<br>Clerk/Assoc | months (1.1.2010<br>部晉升的僱員人婁<br>cipal/Director<br>监<br>ager | to 31.12.201<br>女:<br>No. • | 0):  of Internal Pr 部晉升的僱  696  699  702  705 | romotions                   | 689                       | 692                         |  |

4.

|                          |  | (F  | Present No. full-time Accounting Employees Reported in Part I) 現有全職的 會計僱員人數 一部分填報的數據 |  | No. of Part-ti<br>Accounting<br>Employees<br>兼職會計<br>僱員人數 | g<br>S                      |
|--------------------------|--|---|--|--|---|-----------------------------|
| (a)                      | Partner/Principal/Director<br>合夥人/總監   |   | 715  |  | 719   |                             |
| (b)                      | Senior Manager<br>高級經理   |   | 723  |  | 727   | _                           |
| (c)                      | Manager<br>經理  |   | 731  |  | 735   | ⅃                           |
| (d)                      | Supervisor/Senior<br>主管  |   | 739  |  | 743   | ⅃                           |
| (e)                      | Clerk/Associate<br>文員  |   | 747  |  | 751   |                             |
| (f)                      | Trainer/Teacher<br>培訓人員  |   | 755  |  | 759   |                             |
|                          | Official Use Only<br> 毋須填寫   |   | 763  |  |   |                             |
| 此機<br>Pleas              |  |   |  | Supervisor/<br>ager Senior   | Clerk/<br>Associate<br>_ 文員_                              | Trainer/<br>Teacher<br>培訓人員 |
| 此機<br>Pleas              | B田須填寫 se estimate the number of staff to be recr 計以教育程度分類,在未來24個月招 Education Level   | 聘的僱員人數。<br>Partner/<br>Principal/Director         | onths by type of educ<br>Senior<br>Manager Mana                                      | Supervisor/<br>ager Senior   | Associate   | Teacher                     |
| 此欄<br>Pleas<br>請估        | se estimate the number of staff to be recr<br>計以教育程度分類,在未來24個月招<br>Education Level<br>教育程度<br>Graduate of<br>University Degree or Above  | 聘的僱員人數。 Partner/ Principal/Director <u>合夥人/總監</u> | onths by type of educ<br>Senior<br>Manager Mana<br>高級經理 經                            | Supervisor/<br>ager Senior<br>里 主管                                 | Associate<br>文員   | Teacher<br>培訓人員             |
| 此欄<br>Pleas<br>請估<br>(a) | se estimate the number of staff to be recrally 教育程度分類,在未來24個月招Education Level教育程度 Graduate of University Degree or Above大學學位或以上畢業生 Sub-degree Holder (HD/AD/D/HC/C or Equivalent) 副學位畢業生(高級文憑/副學士/文憑/高級證書/ | 聘的僱員人數。 Partner/ Principal/Director <u>合夥人/總監</u> | Senior Manager Mana<br>高級經理 經理   | Supervisor/ ager Senior 里 主管  // / / / / / / / / / / / / / / / / / | Associate文員   | Teacher<br><u>培訓人員</u><br>  |

If your company employs part-time staff to perform accounting-related duties in addition to those full-time accounting-related

除了在第一部分填報的全職會計僱員外,如貴機構亦有聘用兼職員工負責會計工作,請提供此等兼職員工的總數:

employees reported in Part I,  $\,$  please state the total number of these part-time staff.

6.

<sup>-</sup> End of Questionnaire (Part II) -- 調查表(第二部分)完 -

2.

#### VOCATIONAL TRAINING COUNCIL

#### 職業訓練局

### THE 2011 MANPOWER SURVEY OF THE ACCOUNTANCY SECTOR 會計業2011年人力調査

#### QUESTIONNAIRE (PART III) 調查表(第三部分)

1. Has your company experienced any recruitment difficulty in the past 12 months (1.1.2010 to 31.12.2010)? 過去12個月內(1.1.2010 至 31.12.2010)貴機構在招聘僱員時有否遇到困難?

|            |  | Partner/<br>Principal/Director<br>合夥人/總監 | Senior<br>Manager<br><u>高級經理</u> | Manager<br><u>經理</u> | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/Teache<br>培訓人員 |
|------------|--|--|----------------------------------|----------------------|-----------------------------|---------------------------|------------------------|
| (a)        | Yes<br>有   | 837                                      | 838                              | 839                  | 840                         | 841                       | 842                    |
| (b)        | No<br>沒有   | 843                                      | 844                              | 845                  | 846                         | 847                       | 848                    |
| (c)        | Has not recruited or tried to recruit in the past 12 months 過去12個月未曾招聘或未有嘗試招聘僱員                          | 849                                      | 850                              | 851                  | 852                         | 853                       | 854                    |
| what<br>如貴 | our company has experienced recruited to you think are the reasons? You 機構過去12個月內(1.1.2010至31級可提供多於一項原因。 | may provide more t                       | han 1 reason                     | for each job le      | evel.                       | ,                         |                        |
|            | Reason<br>原因   | Partner/<br>Principal/Director<br>合夥人/總監 | Senior<br>Manager<br><u>高級經理</u> | Manager<br><u>經理</u> | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/Teache<br>培訓人員 |
| (a)        | General labour shortage<br>in Hong Kong<br>香港勞工短缺情況普遍  | 855                                      | 856                              | 857                  | 858                         | 859                       | 860                    |
| (b)        | Insufficient accountancy graduate from tertiary institutions 專上院校會計畢業生人數不足                               | S861                                     | 862                              | 863                  | 864                         | 865                       | 866                    |
| (c)        | Lack of candidates with relevant experience and training 缺乏具相關經驗及訓練的職位目                                  | □<br>867<br>申請人                          | 868                              | 869                  | 870                         | 871                       | 872                    |
| (d)        | Working conditions/remuneration package could not meet recruits' expectations 服務條件/薪酬未能符合 求職者的要求         | 873                                      | 874                              | 875                  | 876                         | 877                       | 878                    |
| (e)        | Other reasons<br>其他原因  | 879                                      | 880                              | 881                  | 882                         | 883                       | 884                    |
|            | Please specify<br>請註明  |  |                                  |                      |                             |                           |                        |
|            | · Official Use Only<br>關毋須填寫   | 885                                      | 886                              |                      |                             |                           |                        |

(only those still on Hong Kong company's payroll should be included): 貴機構須在中國內地工作的會計僱員人數(只包括繼續由香港公司發薪的僱員): As at 3 January 2011 Projection for January 2013 在2011年1月3日 預測在2013年1月 (a) Partner/Principal/Director 合夥人/總監 Stationed Basis 長駐 - Travelling Basis 非長駐 (b) Senior Manager 高級經理 - Stationed Basis 長駐 - Travelling Basis 非長駐 (c) Manager 經理 - Stationed Basis 長駐 - Travelling Basis 非長駐 (d) Supervisor/Senior 主管 - Stationed Basis 長駐 - Travelling Basis 非長駐 (e) Clerk/Associate <u>文員</u> - Stationed Basis 長駐 - Travelling Basis 非長駐 (f) Trainer/Teacher 培訓人員 Stationed Basis 長駐 Travelling Basis 非長駐 Note: Stationed Basis means 50% or above of the working time that an employee has to stay in the Mainland of China. 註: 長駐指一位僱員有百分之五十或以上的工作時間需要在中國內地 For Official Use Only 此欄毋須塡寫

The number of accounting employees of your company who have to work in the Mainland of China

|                          |  |  | As at 3 January 2011<br>在2011年1月3日                            | Projection for Ja<br>預測在201 |                             |
|--------------------------|--|--|---|-----------------------------|-----------------------------|
| (a)                      | How many additional Hong accounting employees do yo to recruit? 因在內地發展業務而須增本地會計僱員人數有多少   | pu need<br>聘的  | 962   | 965                         |                             |
| (b)                      | The number of existing Hon accounting employees to be to deal with Mainland opera terms of control, communics skills and Mainland regulati 為處理內地業務而須接受溝通技巧、內地法規等方的現職本地會計僱員人數   | trained<br>tions in<br>ation<br>ons.<br>管理、<br>面訓練   | 968   | 971                         |                             |
| (c)                      | Any other effects?<br>其他影響?  |  |   |                             |                             |
|                          | Please specify<br>請註明  |  |   |                             |                             |
|                          |  |  |   |                             |                             |
| 974                      | 有  |  |   |                             |                             |
| The Hor (onl             | 有 No (Please go to Q7) 否 (請由第七題開始線 e percentage of the number of ang Kong as a result of the movely those under the subsidiaries'  | accounting employees wing out of the accounting  | g-related functions<br>uld be included):                      |                             | liaries / affiliates outsid |
| The<br>Hor<br>(onl<br>貴格 | No (Please go to Q7) 否 (請由第七題開始線 e percentage of the number of ang Kong as a result of the mov   | accounting employees wing out of the accounting of the accounting affiliates' payroll sho難香港而須調職至港夕  | g-related functions<br>uld be included):                      |                             | liaries / affiliates outsid |
| The<br>Hor<br>(onl<br>貴林 | No (Please go to Q7)  否 (請由第七題開始線 e percentage of the number of a ng Kong as a result of the mov by those under the subsidiaries' 機構把與會計相關的工作遷 包括由港外附屬公司發薪的  | accounting employees wing out of the accounting of the accounting affiliates' payroll sho難香港而須調職至港夕  | g-related functions<br>uld be included):                      |                             | diaries / affiliates outsid |
| The<br>Hor<br>(onl<br>貴格 | No (Please go to Q7) 否 (請由第七題開始編集 percentage of the number of ang Kong as a result of the movely those under the subsidiaries 機構把與會計相關的工作遷   | accounting employees wing out of the accounting of the accounting affiliates' payroll sho 維香港而須調職至港夕   | g-related functions<br>uld be included):<br>扑附屬公司工作的會計(       | 雇員人數的百分比                    |                             |
| The<br>Hor<br>(onl<br>貴林 | No (Please go to Q7) 否 (請由第七題開始線 e percentage of the number of a ng Kong as a result of the mov ly those under the subsidiaries' 機構把與會計相關的工作遷 包括由港外附屬公司發薪的 The Mainland of China   | accounting employees wing out of the accounting of the accounting affiliates payroll sho 維香港而須調職至港夕<br>別僱員):  Less than 10%以下                              | g-related functions<br>uld be included):<br>扑附屬公司工作的會計(<br>   | 雇員人數的百分比<br>_31% - 50%_     | Over 50%以上                  |
| The Horn (onl) 貴依 (只     | No (Please go to Q7) 否 (請由第七題開始線 e percentage of the number of a ng Kong as a result of the mov ly those under the subsidiaries' 機構把與會計相關的工作遷越 包括由港外附屬公司發薪的  The Mainland of China 中國內地  Macau                             | accounting employees wing out of the accounting of the accounting affiliates payroll sho 維香港而須調職至港夕<br>別僱員):  Less than 10%以下                              | g-related functions uld be included): 小附屬公司工作的會計(             | 雇員人數的百分比                    | Over 50%以上                  |
| The Hor (onl 貴格 (只       | No (Please go to Q7) 否 (請由第七題開始線 e percentage of the number of a ng Kong as a result of the mov ly those under the subsidiaries' 機構把與會計相關的工作遷譯 包括由港外附屬公司發薪的  The Mainland of China 中國內地  Macau 澳門  Taiwan                  | accounting employees wing out of the accounting of the accounting of affiliates payroll sho 離香港而須調職至港夕<br>別僱員):  Less than 10%以下  976                      | g-related functions uld be included):  小附屬公司工作的會計(  10% - 30% | 雇員人數的百分比                    | Over 50%以上                  |
| The Horn (onl) 貴根 (只)    | No (Please go to Q7) 否 (請由第七題開始線 e percentage of the number of a ng Kong as a result of the mov ly those under the subsidiaries' 機構把與會計相關的工作遷轉 包括由港外附屬公司發薪的  The Mainland of China 中國內地  Macau 澳門  Taiwan 台灣  Other places | accounting employees wing out of the accounting of the accounting of the accounting of affiliates payroll sho 維香港而須調職至港夕<br>別僱員):  Less than 10%以下 976 980 | g-related functions uld be included):  小附屬公司工作的會計(  10% - 30% | 雇員人數的百分比                    | Over 50%以上                  |

| (a)                          | Hong Kong<br>香港   | 1000   |  |   |   |
|------------------------------|---|--|--|---|---|
| (b)                          | The Mainland of Ch<br>中國內地                              | nina 🔲   |  |   |   |
| (c)                          | Macau<br>澳門   | 1002   |  |   |   |
| (d)                          | Taiwan<br>台灣  | 1003   |  |   |   |
| (e)                          | Other places<br>其他地方                                    | 1004   |  |   |   |
|                              | Please specify<br>請註明                                   |  |  |   |   |
| (f)                          | Not Known<br>不知道  | 1005   |  |   |   |
| mon                          | nths.<br>站計在未來12個月,<br>1                                | ntage of training to be provid<br>貴機構的僱員訓練將由外局<br>Partner/Principal/Director<br>Senior Manager/Manager |  |   | in the next 12  |
| mon                          | nths.<br>站計在未來12個月,<br>1                                | 貴機構的僱員訓練將由外同<br>Partner/Principal/Director   |  |   | in the next 12  Trainer/Teacher                       |
| mon<br>請信                    | nths.<br>站計在未來12個月,<br>1                                | 貴機構的僱員訓練將由外問<br>Partner/Principal/Director<br>Senior Manager/Manager<br>合夥人/總監<br>高級經理/經理              | 間培訓機構提供的百分に Supervisor/Senior 主管                         | 比。<br>Clerk/Associate<br>文員<br>□  | Trainer/Teacher<br>培訓人員                               |
| mon<br>請信                    | nths.<br>站計在未來12個月,<br>1                                | 貴機構的僱員訓練將由外間<br>Partner/Principal/Director<br>Senior Manager/Manager<br>合夥人/總監                         | 間培訓機構提供的百分と<br>Supervisor/Senior                         | 七。<br>Clerk/Associate   | Trainer/Teacher                                       |
| mon<br>請信<br>0%              | nths.<br>站計在未來12個月,<br>1                                | 貴機構的僱員訓練將由外問<br>Partner/Principal/Director<br>Senior Manager/Manager<br>合夥人/總監<br>高級經理/經理              | 間培訓機構提供的百分に Supervisor/Senior 主管                         | 比。<br>Clerk/Associate<br>文員<br>□  | Trainer/Teacher<br>培訓人員                               |
| mon<br>請信<br>0%              | nths.<br>古計在未來12個月,<br>1                                | 貴機構的僱員訓練將由外問<br>Partner/Principal/Director<br>Senior Manager/Manager<br>合夥人/總監<br>高級經理/經理              | 間培訓機構提供的百分に Supervisor/Senior 主管  1007                   | 比。 Clerk/Associate 文員 □ □ □ □ □ □ □   | Trainer/Teacher<br>培訓人員<br>□<br>1009                  |
| mon<br>請信<br>0%<br>1%<br>25% | nths.<br>古計在未來12個月,<br>- 24%                            | 貴機構的僱員訓練將由外問<br>Partner/Principal/Director<br>Senior Manager/Manager<br>合夥人/總監<br>高級經理/經理              | 間培訓機構提供的百分に Supervisor/Senior 主管 □ 1007 □ 1011           | Clerk/Associate<br>文員<br>□<br>□<br>□<br>□<br>□1012                                  | Trainer/Teacher<br>培訓人員<br>□<br>1009<br>□<br>1013     |
| mon<br>請信<br>0%<br>1%<br>25% | nths.<br>占計在未來12個月,<br>- 24%<br>6 - 49%                 | 貴機構的僱員訓練將由外問Partner/Principal/Director Senior Manager/Manager 合夥人/總監 高級經理/經理  1006  1010               | 間培訓機構提供的百分に Supervisor/Senior 主管 □ 1007 □ 1011 □ 1015    | Clerk/Associate<br>文員<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□   | Trainer/Teacher<br>培訓人員<br>□<br>1009<br>□<br>1013     |
| mon<br>請信<br>0%<br>1%<br>25% | nths.<br>古計在未來12個月,<br>了<br>- 24%<br>6 - 49%<br>6 - 74% | 貴機構的僱員訓練將由外間Partner/Principal/Director Senior Manager/Manager 合夥人/總監高級經理/經理                            | 間培訓機構提供的百分に Supervisor/Senior 主管  IO07  IO11  IO15  IO19 | Clerk/Associate<br>文員<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>□<br>008 | Trainer/Teacher<br>培訓人員<br>□ 1009<br>□ 1013<br>□ 1017 |

(a) The training expenses in 2010 The training budget for 2011 as compared as compared with those in 2009 with the training expenses in 2010 2011年的訓練開支預算 較2010年的訓練開支 2010年較2009年 的訓練支出 **External Training External Training** In-house Training In-house Training 外間訓練 外間訓練 內部訓練 內部訓練 No Change 沒有改變 Increase by 增加 > 50% 21% - 50% 11% - 20% 5% - 10% < 5% (iii) Decrease by 減少 > 50% 21% - 50% 11% - 20% 5% - 10% < 5% For Official Use Only 1083 1080 1081 1082 1084 此欄毋須填寫

Please give information on the training expenses of your company from 2009 to 2011.

請提供貴機構由2009至2011年的訓練支出情況。

| 請就         | 尤貴機構認爲對會計人力發                         | 展至爲重要的     | 的數項訓練類   | 別/課題作出    | 建議。一些訓 | 練課題例子 | 載列於本問題                     | 之後以供 |
|------------|--------------------------------------|------------|----------|-----------|--------|-------|----------------------------|------|
|            |                                      | Code<br>編號 | examples | provided. |        |       | g is not include<br>清單內,請詳 |      |
| (a)        | Partner/Principal/Director<br>合夥人/總監 |            |          |           |        |       |                            |      |
|            |                                      | 1085       | -        |           |        |       |                            |      |
|            |                                      | 1088       |          |           |        |       |                            |      |
|            |                                      |            |          |           |        |       |                            |      |
|            |                                      | 1091       |          |           |        |       |                            |      |
|            |                                      | 1094       |          |           |        |       |                            |      |
| (b)        | Senior Manager                       | 1097       |          |           |        |       |                            |      |
|            | 高級經理                                 | 1 1 1 1    |          |           |        |       |                            |      |
|            |                                      | 1100       | -        |           |        |       |                            |      |
|            |                                      | 1103       |          |           |        |       |                            |      |
|            |                                      | 1106       |          |           |        |       |                            |      |
|            |                                      | 1109       | -        |           |        |       |                            |      |
| <i>(</i> ) | 14                                   | 1112       |          |           |        |       |                            |      |
| (c)        | Manager<br>經理                        |            |          |           |        |       |                            |      |
|            |                                      | 1115       |          |           |        |       |                            |      |
|            |                                      | 1118       |          |           |        |       |                            |      |
|            |                                      | 1121       |          |           |        |       |                            |      |
|            |                                      | 1124       |          |           |        |       |                            |      |
|            |                                      | 1127       |          |           |        |       |                            |      |
| (d)        | Supervisor/Senior<br>主管              |            |          |           |        |       |                            |      |
|            | <u> </u>                             |            |          |           |        |       |                            |      |
|            |                                      | 1130       |          |           |        |       |                            |      |
|            |                                      | 1133       |          |           |        |       |                            |      |
|            |                                      | 1136       |          |           |        |       |                            |      |
|            |                                      | 1139       |          |           |        |       |                            |      |
|            |                                      | 1142       |          |           |        |       |                            |      |
|            |                                      | 1145       |          |           |        |       |                            |      |
|            |                                      | 1148       |          |           |        |       |                            |      |
| (e)        | Clerk/Associate                      | 1151       | -        |           |        |       |                            |      |
| (0)        | 文員                                   | 1 1 1 1    |          |           |        |       |                            |      |
|            |                                      | 1154       | -        |           |        |       |                            |      |
|            |                                      | 1157       |          |           |        |       |                            |      |
|            |                                      | 1160       | -        |           |        |       |                            |      |
|            |                                      | 1163       |          |           |        |       |                            |      |
|            |                                      | 1166       |          |           |        |       |                            |      |
| (f)        | Trainer/Teacher<br>培訓人員              |            |          |           |        |       |                            |      |
|            | H R 17 \$25                          | 1169       |          |           |        |       |                            |      |
|            |                                      | 1172       |          |           |        |       |                            |      |
|            |                                      | 1175       |          |           |        |       |                            |      |
|            |                                      |            |          |           |        |       |                            |      |
|            |                                      | 1178       |          |           |        |       |                            |      |
|            |                                      | 1181       |          |           |        |       |                            |      |

#### Examples of Training Topics 訓練課題的例子

| (I)        |  | (II)       |   | (III)      |   |
|------------|--|------------|---|------------|---|
| Code<br>編號 | 2  | Code<br>編號 | - C   | Code<br>編號 | e   |
|            | eral Management Knowledge<br>管理知識              |            | c Job-related Knowledge<br>業務知識                       |            | eric Skills<br>月技能                                      |
| 101        | Principles & Practice of Management<br>管理理論與實務 | 201        | FinancialAccounting<br>財務會計                           | 301        | English Writing<br>英文書寫                                 |
| 102        | Problem Solving & Decision Making<br>解決問題及決策   | 202        | Cost and Management Accounting<br>成本和管理會計             | 302        | Spoken English<br>英語會話                                  |
| 103        | Strategic Management<br>策略管理                   | 203        | Internal Control, Compliance and Corporate Governance | 303        | Chinese Writing<br>中文書寫                                 |
| 104        | Marketing Management<br>市場管理                   |            | 內部監察、條例<br>執行和企業管治                                    | 304        | Cantonese<br>廣東話  |
| 105        | Quality Management<br>優質服務管理                   | 204        | Tax Compliance and Planning<br>遵從稅規和稅務策劃              | 305        | Putonghua<br>普通話  |
| 106        | Risk Management<br>風險管理                        | 205        | Auditing<br>審計學                                       | 306        | Interpersonal Skills<br>人際關係技巧                          |
| 107        | Stress Management<br>壓力處理                      | 206        | Business Law<br>商業法律                                  | 307        | Marketing/Selling Skills<br>市場推廣/銷售技巧                   |
| 108        | Crisis Management<br>危機管理                      | 207        | Company Law and Practice<br>公司法和實務                    | 308        | Information Systems<br>Application Skills               |
| 109        | Human Resources Management<br>人力資源管理           | 208        | Economics and Statistics<br>經濟學和統計學                   | 309        | 資訊系統應用技巧 Presentation Skills                            |
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| 118        | Public Relations<br>公共關係                       |            |   |            |   |

119 Performance Management 績效管理

| ( | you | a incentives do you tillik may encourage employers to provide training to their employees may provide more than one answer)?  [[[]] [[]] [[]] [[]] [[]] [[]] [[]] |  |
|---|-----|---|--|
| 1 | 191 | Reimbursement of course fees to employers<br>向僱主退還僱員學費  |  |
| 1 | 192 | Provision of subsidy to employers<br>提供僱員訓練津貼予僱主  |  |
| 1 | 193 | Government loan/grant to employers<br>政府給予僱主貸款/補助金  |  |
| 1 | 194 | Others (Please specify) e.g. Best Employer Award<br>其他(請註明)例如 最佳僱主獎   |  |
|   |     | (i)   |  |
|   |     | (ii)  |  |
|   |     | (iii)   |  |
|   |     |   |  |
|   |     |   |  |
|   |     | Official Use Only  周毋須填寫  1195  |  |

- End of Questionnaire (Part III) -- 調查表(第三部分)完 -

Thank you for your co-operation 多謝合作

The completed questionnaire will be collected by an officer from the Census and Statistics Department. 政府統計處職員會收回塡妥的調查表。

#### 2011 Manpower Survey of the Accountancy Sector

#### **Explanatory Notes**

#### Scope of the Survey

1. The scope of this survey includes accounting practising firms; government departments and subvented organizations; and commercial, servicing and industrial establishments.

#### <u>Definition of job levels</u>

2. This survey deals with the manpower requirements and training needs of the persons engaged in accounting and accounting-related functions such as accounting, auditing, taxation, corporate restructuring and insolvency, corporate finance, company liquidation and accountancy training, etc. in your organization. In the appended questionnaire, all references to partners/principals/directors (including working proprietors), senior managers, managers, supervisors/seniors, clerks/associates and trainers/teachers are restricted to those who are principally engaged (50% or more of the time) in some or all of these areas of responsibility. The grades of staff are distinguished in terms of duties an employee performs rather than the seniority or title he/she happens to hold. Partners/Principals/Directors, Senior Managers, Managers, Supervisors/Seniors, Clerks/Associates and Trainers/Teachers are defined as follows:

#### Partners/Principals/Directors

Owners, partners, principals or directors of the accounting firms who are responsible for the administration and management of the accounting firms.

#### **Senior Managers/Managers**

Persons responsible for some or all of the following functions:

- (1) supervision and co-ordination of the activities of accounting, auditing and financial personnel;
- (2) establishment and implementation of accounting, auditing and financial policies;
- (3) design, evaluation and implementation of accounting systems;
- (4) preparation and consolidation of financial or costing reports;
- (5) preparation of budgets and forecasts;
- (6) implementation of budgetary control, cash control and credit control;
- (7) internal control and audit; and
- (8) treasury control and administration.

They are normally professionally qualified persons and can include chief accountants, financial accountants, group accountants, management accountants, auditors, chief financial officers, treasurers and controllers.

Senior Managers should normally have no less than 5 years' accounting managerial experience.

Managers have less than 5 years' accounting managerial experience.

#### Supervisors/Seniors

Persons who normally perform some of the functions of Senior Managers/Managers as listed above. They are usually under the supervision of a manager, and are often themselves in charge of one or more subordinates. They include assistants to the managerial posts, e.g. assistants to cost accountants, audit supervisors/seniors and chief clerks.

#### Clerks/Associates

Persons who are normally engaged in compiling, classifying and recording data, verifying records, posting entries, balancing books and preparing reports. They include accounting clerks, data input clerks, junior audit staff/staff accountants, tax juniors and similar positions.

#### **Trainers/Teachers**

Persons who are engaged to train or teach people to perform accounting or accounting-related functions.

#### Average Monthly Income Range

3. Please fill in the average monthly income range of employees by job level in accordance with the codes provided in Column I of the questionnaire. The monthly income should include basic salary, overtime pay, other allowances, commission and bonus. If you have more than one employee in that job level, please enter in this column the average monthly income range for that job level which is given by:

Total amount of income of all employees in that job level

Total number of employees in that job level

- 4. Please fill in relevant columns of Questionnaire (Part II).
- 5. Please fill in relevant columns of Questionnaire (Part III).

#### Note:

The information collected will be treated <u>in strict confidence</u> and will be published only in the form of statistics summaries without reference to individual organizations.

### Analysis of Responses 調查回應分析

| <u>Branch</u><br>門類  | Employment Size 僱員人數   | No. of Establishments Selected 選定機構數目 | With<br>Accounting<br>Staff<br>有僱用<br>會計人員<br>的機構數目 | Without<br>Accounting<br>Staff<br>沒有僱用<br>會計人員<br>的機構數目 | Establishments Closed or Not Yet Started Operations 已停業或未開業 的機構數目 | Establishments Moved or Not Contacted or No Response 已搬遷、無法 接觸或沒有 回覆的機構數目 |
|--|------------------------|---------------------------------------|---|---|---|---|
| Accounting Firms<br>會計師事務所                                   | All Sizes<br>人數不一      | 263                                   | 246   | 0   | 8   | 9   |
| Government Departments and Subvented Organizations 政府部門及資助機構 | All Sizes<br>人數不一      | 33                                    | 32  | 0   | 0   | 1   |
| Commerce and Services Establishments 商業及服務行業機構               | 10 and Over<br>10 人或以上 | 962                                   | 758   | 99  | 15  | 90  |
| Industrial Establishments<br>工業機構                            | 10 and Over<br>10 人或以上 | 211                                   | 173   | 22  | 7   | 9   |
| Total<br>總數  |                        | 1 469<br>====                         | 1 209<br>====                                       | 121<br>===  | 30<br>==  | 109<br>===  |

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Mostly Chosen by Respondents for Manpower Development

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表 1: <u>人力資料</u> (會計業)

| Branch<br>門類                            | Job Level<br>職級                      | No. of<br>Employees as at<br>3.1.2011<br>在3.1.2011之<br>僱員人數 | No. of<br>Vacancies as at<br>3.1.2011<br>在3.1.2011之<br>空缺數目 | Manpower<br>Demand<br>人力需求 | Forecast No.<br>of Employees<br>in 24 Months'<br>Time<br>預計24個月後<br>的僱員人數 |
|---|--------------------------------------|---|---|----------------------------|---|
| Accounting Firms<br>會計師事務所              | Partner/Principal/Director<br>合夥人/總監 | 2 804   | 4   | 2 808                      | 2 820   |
|   | Senior Manager<br>高級經理               | 1 610   | 23  | 1 633                      | 1 646   |
|   | Manager<br>經理                        | 1 582   | 52  | 1 634                      | 1 663   |
|   | Supervisor/Senior<br>主管              | 4 747   | 164   | 4 911                      | 5 006   |
|   | Clerk/Associate<br>文員                | 9 113   | 526   | 9 639                      | 9 919   |
|   | Trainer/Teacher<br>培訓人員              | 73  | 2   | 75                         | 77  |
|   | Total<br>總計                          | 19 929  | 771   | 20 700                     | 21 131  |
| Government Departments and Subvented    | Partner/Principal/Director<br>合夥人/總監 | -   | -   | -                          | -   |
| Organizations<br>政府部門及資助機構              | Senior Manager<br>高級經理               | 740   | 4   | 744                        | 744   |
|   | Manager<br>經理                        | 189   | 3   | 192                        | 193   |
|   | Supervisor/Senior<br>主管              | 1 381   | 27  | 1 408                      | 1 428   |
|   | Clerk/Associate<br>文員                | 2 954   | 13  | 2 967                      | 3 027   |
|   | Trainer/Teacher<br>培訓人員              | 331   | 19  | 350                        | 366   |
|   | Total<br>總計                          | 5 595   | 66  | 5 661                      | 5 758   |
| Commerce and Services<br>Establishments | Partner/Principal/Director<br>合夥人/總監 | -   | -   | -                          | -   |
| 商業及服務行業機構                               | Senior Manager<br>高級經理               | 8 264   | 21  | 8 285                      | 8 285   |
|   | Manager<br>經理                        | 3 895   | 37  | 3 932                      | 3 936   |
|   | Supervisor/Senior<br>主管              | 15 485  | 77  | 15 562                     | 15 607  |
|   | 工旨<br>Clerk/Associate<br>文員          | 38 773  | 455   | 39 228                     | 39 292  |
|   | Trainer/Teacher<br>培訓人員              | 517   | -   | 517                        | 517   |
|   | Total<br>總計                          | 66 934  | 590   | 67 524                     | 67 637  |
| Industrial Establishments               | Partner/Principal/Director<br>合夥人/總監 | -   | -   | _                          | _   |
| 工業機構                                    | Senior Manager                       | 447   | -   | 447                        | 447   |
|   | 高級經理<br>Manager                      | 450   | 4   | 454                        | 454   |
|   | 經理 Supervisor/Senior 主管              | 1 140   | 3   | 1 143                      | 1 143   |
|   | Clerk/Associate                      | 3 899   | 45  | 3 944                      | 3 992   |
|   | 文員 Trainer/Teacher 控訓 / 昌            | -   | -   | -                          | -   |
|   | 培訓人員 Total 総計                        | 5 936   | 52  | 5 988                      | 6 036   |
| All Branches                            | Partner/Principal/Director           | 2 804   | 4   | 2 808                      | 2 820   |
| 全部門類                                    | 合夥人/總監<br>Senior Manager             | 11 061  | 48  | 11 109                     | 11 122  |
|   | 高級經理<br>Manager                      | 6 116   | 96  | 6 212                      | 6 246   |
|   | 經理<br>Supervisor/Senior              | 22 753  | 271   | 23 024                     | 23 184  |
|   | 主管<br>Clerk/Associate                | 54 739  | 1 039   | 55 778                     | 56 230  |
|   | 文員<br>Trainer/Teacher                | 921   | 21  | 942                        | 960   |
|   | 培訓人員<br>Total                        | 98 394  | 1 479   | 99 873                     | 100 562   |

Table 2 : Minimum Education Requirement of Employees (Accountancy Sector)

表 2: 僱員基本教育程度要求

(會計業)

|                                |                                      |   |   |   | Number of I<br>僱員   |   |                              |                     |             |
|--------------------------------|--------------------------------------|---|---|---|---------------------|---|------------------------------|---------------------|-------------|
| Branch<br>門類                   | Job Level<br>職級                      | University<br>Degree or<br>Above<br>大學學位<br>或以上 | Higher<br>Diploma/<br>Associate<br>Degree or<br>equivalent<br>高級文憑/<br>副學士或<br>同等學歷 | Diploma/<br>Higher<br>Certificate/<br>Certificate or<br>equivalent<br>文憑/高級<br>證書/證書<br>或同等學歷 | Matriculation<br>預科 | Secondary 5 or<br>equivalent<br>中五<br>或同等學歷 | Below<br>Secondary 5<br>中五以下 | Unspecified<br>未有說明 | Total<br>總計 |
| Accounting Firms<br>會計師事務所     | Partner/Principal/Director<br>合夥人/總監 | 2 658   | 81  | 14  | 13                  | -   | -                            | 38                  | 2 804       |
|                                | Senior Manager<br>高級經理               | 1 592   | 8   | -   | -                   | -   | -                            | 10                  | 1 610       |
|                                | Manager<br>經理                        | 1 350   | -   | -   | -                   | -   | -                            | 232                 | 1 582       |
|                                | Supervisor/Senior<br>主管              | 3 590   | 232   | 70  | 93                  | 4   | -                            | 758                 | 4 747       |
|                                | Clerk/Associate<br>文員                | 3 338   | 1 162   | 1 174   | 537                 | 1 945                                       | -                            | 957                 | 9 113       |
|                                | Trainer/Teacher<br>培訓人員              | 73  | -   | -   | -                   | -   | -                            | -                   | 73          |
|                                | Total<br>總計                          | 12 601  | 1 483   | 1 258   | 643                 | 1 949                                       | 0                            | 1 995               | 19 929      |
| Government<br>Departments      | Partner/Principal/Director<br>合夥人/總監 | -   | -   | -   | -                   | -   | -                            | -                   | 0           |
| and Subvented<br>Organizations | Senior Manager<br>高級經理               | 453   | 280   | -   | ı                   | -   | -                            | 7                   | 740         |
| 政府部門及<br>資助機構                  | Manager<br>經理                        | 114   | 67  | -   | -                   | -   | -                            | 8                   | 189         |
|                                | Supervisor/Senior<br>主管              | 761   | 22  | 27  | 13                  | 549   | -                            | 9                   | 1 381       |
|                                | Clerk/Associate<br>文員                | 59  | 1   | 267   | 136                 | 2 446                                       | 1                            | 44                  | 2 954       |
|                                | Trainer/Teacher<br>培訓人員              | 321   | 2   | -   | -                   | -   | -                            | 8                   | 331         |
|                                | Total<br>總計                          | 1 708   | 372   | 294   | 149                 | 2 995                                       | 1                            | 76                  | 5 595       |
| Commerce<br>and Services       | Partner/Principal/Director<br>合夥人/總監 | -   | -   | -   | -                   | -   | -                            | -                   | 0           |
| Establishments<br>商業及服務        | Senior Manager<br>高級經理               | 7 109   | 465   | -   | -                   | -   | -                            | 690                 | 8 264       |
| 行業機構                           | Manager<br>經理                        | 3 046   | 698   | 31  | -                   | -   | -                            | 120                 | 3 895       |
|                                | Supervisor/Senior<br>主管              | 5 341   | 2 541   | 2 529   | 3 260               | 770   | -                            | 1 044               | 15 485      |
|                                | Clerk/Associate<br>文員                | 823   | 1 398   | 3 811   | 6 021               | 25 373                                      | 617                          | 730                 | 38 773      |
|                                | Trainer/Teacher<br>培訓人員              | 461   | 8   | -   | -                   | -   | -                            | 48                  | 517         |
|                                | Total<br>總計                          | 16 780  | 5 110   | 6 371   | 9 281               | 26 143                                      | 617                          | 2 632               | 66 934      |
| Industrial<br>Establishments   | Partner/Principal/Director<br>合夥人/總監 | -   | -   | -   | -                   | -   | -                            | -                   | 0           |
| 工業機構                           | Senior Manager<br>高級經理               | 321   | 9   | -   | -                   | -   | -                            | 117                 | 447         |
|                                | Manager<br>經理                        | 360   | 51  | 4   | -                   | -   | -                            | 35                  | 450         |
|                                | Supervisor/Senior<br>主管              | 363   | 205   | 329   | 91                  | 109   | -                            | 43                  | 1 140       |
|                                | Clerk/Associate<br>文員                | 68  | 245   | 404   | 562                 | 2 510                                       | 64                           | 46                  | 3 899       |
|                                | Trainer/Teacher<br>培訓人員              | -   | -   | -   | -                   | -   | -                            | -                   | 0           |
|                                | Total<br>總計                          | 1 112   | 510   | 737   | 653                 | 2 619                                       | 64                           | 241                 | 5 936       |
| All Branches<br>全部門類           | Partner/Principal/Director<br>合夥人/總監 | 2 658   | 81  | 14  | 13                  | -   | -                            | 38                  | 2 804       |
|                                | Senior Manager<br>高級經理               | 9 475   | 762   | -   | -                   | -   | -                            | 824                 | 11 061      |
|                                | Manager<br>經理                        | 4 870   | 816   | 35  | -                   | -   | -                            | 395                 | 6 116       |
|                                | Supervisor/Senior<br>主管              | 10 055  | 3 000   | 2 955   | 3 457               | 1 432                                       | -                            | 1 854               | 22 753      |
|                                | Clerk/Associate<br>文員                | 4 288   | 2 806   | 5 656   | 7 256               | 32 274                                      | 682                          | 1 777               | 54 739      |
|                                | Trainer/Teacher<br>培訓人員              | 855   | 10  | -   | -                   | -   | -                            | 56                  | 921         |
|                                | Total<br>總計                          | 32 201  | 7 475   | 8 660   | 10 726              | 33 706                                      | 682                          | 4 944               | 98 394      |

Table 3: Type of Professional Qualifications Required by Job Level (Accountancy Sector)

表 3: <u>各職級要求專業資格的類別</u> (會計業)

| Donash                         | Ish I soul                           |                                 |                                |                                     | er of Employee<br>員人數 | es                    |                     |             |
|--------------------------------|--------------------------------------|---------------------------------|--------------------------------|-------------------------------------|-----------------------|-----------------------|---------------------|-------------|
| Branch<br>門類                   | Job Level<br>職級                      | HKICPA<br>(Practising)<br>執業會計師 | Qualified<br>Accountant<br>會計師 | Accounting<br>Technician<br>認可財務會計員 | Others<br>其他          | Not Applicable<br>不適用 | Unspecified<br>未有說明 | Total<br>總計 |
| Accounting Firms<br>會計師事務所     | Partner/Principal/Director<br>合夥人/總監 | 2 474                           | 181                            | 13                                  | -                     | -                     | 136                 | 2 804       |
|                                | Senior Manager<br>高級經理               | 893                             | 468                            | 77                                  | -                     | -                     | 172                 | 1 610       |
|                                | Manager<br>經理                        | 104                             | 1 030                          | -                                   | -                     | 4                     | 444                 | 1 582       |
|                                | Supervisor/Senior<br>主管              | 81                              | 1 499                          | 1 138                               | 10                    | 719                   | 1 300               | 4 747       |
|                                | Clerk/Associate<br>文員                | -                               | 660                            | 802                                 | -                     | 7 052                 | 599                 | 9 113       |
|                                | Trainer/Teacher<br>培訓人員              | 3                               | 59                             | -                                   | -                     | -                     | 11                  | 73          |
|                                | Total<br>總計                          | 3 555                           | 3 897                          | 2 030                               | 10                    | 7 775                 | 2 662               | 19 929      |
| Government<br>Departments      | Partner/Principal/Director<br>合夥人/總監 | -                               | -                              | -                                   | -                     | -                     | -                   | 0           |
| and Subvented<br>Organizations | Senior Manager<br>高級經理               | 314                             | 378                            | -                                   | -                     | -                     | 48                  | 740         |
| 政府部門及<br>資助機構                  | Manager<br>經理                        | 14                              | 166                            | -                                   | -                     | -                     | 9                   | 189         |
|                                | Supervisor/Senior<br>主管              | 24                              | 574                            | 169                                 | -                     | 570                   | 44                  | 1 381       |
|                                | Clerk/Associate<br>文員                | -                               | -                              | 110                                 | -                     | 2 668                 | 176                 | 2 954       |
|                                | Trainer/Teacher<br>培訓人員              | 23                              | 197                            | -                                   | -                     | 23                    | 88                  | 331         |
|                                | Total<br>總計                          | 375                             | 1 315                          | 279                                 | 0                     | 3 261                 | 365                 | 5 595       |
| Commerce<br>and Services       | Partner/Principal/Director<br>合夥人/總監 | -                               | -                              | -                                   | -                     | -                     | -                   | 0           |
| Establishments<br>商業及服務        | Senior Manager<br>高級經理               | 1 315                           | 5 539                          | 167                                 | _                     | 1                     | 1 242               | 8 264       |
| 行業機構                           | Manager<br>經理                        | 551                             | 2 874                          | 185                                 | -                     | 92                    | 193                 | 3 895       |
|                                | Supervisor/Senior<br>主管              | 60                              | 3 698                          | 2 419                               | 5                     | 7 137                 | 2 166               | 15 485      |
|                                | Clerk/Associate<br>文員                | -                               | 89                             | 356                                 | 5                     | 36 830                | 1 493               | 38 773      |
|                                | Trainer/Teacher<br>培訓人員              | -                               | -                              | -                                   | -                     | 400                   | 117                 | 517         |
|                                | Total<br>總計                          | 1 926                           | 12 200                         | 3 127                               | 10                    | 44 460                | 5 211               | 66 934      |
| Industrial<br>Establishments   | Partner/Principal/Director<br>合夥人/總監 | -                               | -                              | -                                   | -                     | -                     | -                   | 0           |
| 工業機構                           | Senior Manager<br>高級經理               | 104                             | 209                            | 3                                   | -                     | -                     | 131                 | 447         |
|                                | Manager<br>經理                        | 97                              | 247                            | 55                                  | _                     | 13                    | 38                  | 450         |
|                                | Supervisor/Senior<br>主管              | 2                               | 219                            | 433                                 | _                     | 424                   | 62                  | 1 140       |
|                                | Clerk/Associate<br>文員                | -                               | -                              | 46                                  | -                     | 3 709                 | 144                 | 3 899       |
|                                | Trainer/Teacher<br>培訓人員              | -                               | -                              | -                                   | -                     | -                     | -                   | 0           |
|                                | Total<br>總計                          | 203                             | 675                            | 537                                 | 0                     | 4 146                 | 375                 | 5 936       |
| All Branches<br>全部門類           | Partner/Principal/Director<br>合夥人/總監 | 2 474                           | 181                            | 13                                  | -                     | -                     | 136                 | 2 804       |
|                                | Senior Manager<br>高級經理               | 2 626                           | 6 594                          | 247                                 | -                     | 1                     | 1 593               | 11 061      |
|                                | Manager<br>經理                        | 766                             | 4 317                          | 240                                 | -                     | 109                   | 684                 | 6 116       |
|                                | Supervisor/Senior<br>主管              | 167                             | 5 990                          | 4 159                               | 15                    | 8 850                 | 3 572               | 22 753      |
|                                | 工官<br>Clerk/Associate<br>文員          | -                               | 749                            | 1 314                               | 5                     | 50 259                | 2 412               | 54 739      |
|                                | Trainer/Teacher                      |                                 |                                |                                     |                       |                       |                     |             |
|                                | 培訓人員                                 | 26                              | 256                            | -                                   | -                     | 423                   | 216                 | 921         |

Table 4 : Employees' Minimum Requirement on Year(s) of Experience in the Industry (Accountancy Sector)

### 表 4: 僱員在此行業的基本年資要求

(會計業)

|  |                                      |                              |  |  | of Employees<br>員人數                |                     |             |
|--|--------------------------------------|------------------------------|--|--|------------------------------------|---------------------|-------------|
| Branch<br>門類                                       | Job Level<br>職級                      | Less Than<br>3 Years<br>少於3年 | 3 Years -<br>Less Than<br>6 Years<br>3年至<br>少於6年 | 6 Years -<br>Less Than<br>10 Years<br>6年至<br>少於10年 | 10 Years<br>or Above<br>10年或<br>以上 | Unspecified<br>未有說明 | Total<br>總計 |
| Accounting Firms<br>會計師事務所                         | Partner/Principal/Director<br>合夥人/總監 | -                            | 68   | 317  | 2 263                              | 156                 | 2 804       |
|  | Senior Manager<br>高級經理               | -                            | -  | 778  | 519                                | 313                 | 1 610       |
|  | Manager<br>經理                        | -                            | 535  | 815  | -                                  | 232                 | 1 582       |
|  | Supervisor/Senior<br>主管              | 18                           | 3 662  | 305  | 4                                  | 758                 | 4 747       |
|  | Clerk/Associate<br>文員                | 7 096                        | 1 060  | -  | -                                  | 957                 | 9 113       |
|  | Trainer/Teacher<br>培訓人員              | 1                            | 20   | 51   | 1                                  | -                   | 73          |
|  | Total<br>總計                          | 7 115                        | 5 345  | 2 266  | 2 787                              | 2 416               | 19 929      |
| Government Departments and Subvented Organizations | Partner/Principal/Director<br>合夥人/總監 | -                            | -  | -  | -                                  | -                   | 0           |
| 政府部門及資助機構  | Senior Manager<br>高級經理               | -                            | -  | 585  | 148                                | 7                   | 740         |
|  | Manager<br>經理                        | -                            | 75   | 94   | 12                                 | 8                   | 189         |
|  | Supervisor/Senior<br>主管              | 549                          | 742  | 81   | -                                  | 9                   | 1 381       |
|  | Clerk/Associate<br>文員                | 2 871                        | 39   | -  | -                                  | 44                  | 2 954       |
|  | Trainer/Teacher<br>培訓人員              | 158                          | 144  | 21   | -                                  | 8                   | 331         |
|  | Total<br>總計                          | 3 578                        | 1 000  | 781  | 160                                | 76                  | 5 595       |
| Commerce and Services<br>Establishments            | Partner/Principal/Director<br>合夥人/總監 | -                            | -  | -  | -                                  | -                   | 0           |
| 商業及服務行業機構  | Senior Manager<br>高級經理               | -                            | 361  | 4 359  | 2 363                              | 1 181               | 8 264       |
|  | Manager<br>經理                        | 72                           | 1 221  | 2 313  | 42                                 | 247                 | 3 895       |
|  | Supervisor/Senior<br>主管              | 1 285                        | 10 287   | 2 591  | 19                                 | 1 303               | 15 485      |
|  | Clerk/Associate<br>文員                | 26 535                       | 11 346   | 47   | -                                  | 845                 | 38 773      |
|  | Trainer/Teacher<br>培訓人員              | 300                          | 126  | 27   | -                                  | 64                  | 517         |
|  | Total<br>總計                          | 28 192                       | 23 341   | 9 337  | 2 424                              | 3 640               | 66 934      |
| Industrial Establishments<br>工業機構                  | Partner/Principal/Director<br>合夥人/總監 | -                            | -  | -  | -                                  | -                   | 0           |
|  | Senior Manager<br>高級經理               | -                            | 20   | 148  | 162                                | 117                 | 447         |
|  | Manager<br>經理                        | -                            | 150  | 256  | 9                                  | 35                  | 450         |
|  | Supervisor/Senior<br>主管              | 7                            | 611  | 430  | 49                                 | 43                  | 1 140       |
|  | Clerk/Associate<br>文員                | 2 720                        | 1 131  | 2  | 1                                  | 46                  | 3 899       |
|  | Trainer/Teacher<br>培訓人員              | -                            | -  | -  | 1                                  | -                   | 0           |
|  | Total<br>總計                          | 2 727                        | 1 912  | 836  | 220                                | 241                 | 5 936       |
| All Branches<br>全部門類                               | Partner/Principal/Director<br>合夥人/總監 | -                            | 68   | 317  | 2 263                              | 156                 | 2 804       |
|  | Senior Manager<br>高級經理               | -                            | 381  | 5 870  | 3 192                              | 1 618               | 11 061      |
|  | Manager<br>經理                        | 72                           | 1 981  | 3 478  | 63                                 | 522                 | 6 116       |
|  | Supervisor/Senior<br>主管              | 1 859                        | 15 302   | 3 407  | 72                                 | 2 113               | 22 753      |
|  | Clerk/Associate<br>文員                | 39 222                       | 13 576   | 49   | -                                  | 1 892               | 54 739      |
|  | Trainer/Teacher<br>培訓人員              | 459                          | 290  | 99   | 1                                  | 72                  | 921         |
|  | Total<br>總計                          | 41 612                       | 31 598   | 13 220   | 5 591                              | 6 373               | 98 394      |

### Table 5: Average Monthly Income Range of Employees (Accountancy Sector)

表 5: 僱員平均每月收入的幅度 (會計業)

| Branch   | Job Level                            |                        |                          |                           |                           | Nur                        | mber of Emplo<br>僱員人數     | yees                      |                            |                          |                     |             |
|--|--------------------------------------|------------------------|--------------------------|---------------------------|---------------------------|----------------------------|---------------------------|---------------------------|----------------------------|--------------------------|---------------------|-------------|
| 門類   | 職級                                   | Below<br>\$6,000<br>以下 | \$6,000<br>-<br>\$10,000 | \$10,001<br>-<br>\$20,000 | \$20,001<br>-<br>\$30,000 | \$30,001-<br>-<br>\$40,000 | \$40,001<br>-<br>\$60,000 | \$60,001<br>-<br>\$80,000 | \$80,001<br>-<br>\$100,000 | Above<br>\$100,000<br>以上 | Unspecified<br>未有說明 | Total<br>總計 |
| Accounting Firms<br>會計師事務所                         | Partner/Principal/Director<br>合夥人/總監 | -                      | -                        | 26                        | 28                        | 339                        | 462                       | 366                       | 126                        | 127                      | 1 330               | 2 804       |
|  | Senior Manager<br>高級經理               | -                      | -                        | -                         | 27                        | 351                        | 97                        | 141                       | -                          | 56                       | 938                 | 1 610       |
|  | Manager<br>經理                        | -                      | -                        | -                         | 160                       | 201                        | 307                       | -                         | -                          | -                        | 914                 | 1 582       |
|  | Supervisor/Senior<br>主管              | -                      | -                        | 509                       | 1 435                     | 258                        | -                         | -                         | -                          | -                        | 2 545               | 4 747       |
|  | Clerk/Associate<br>文員                | -                      | 2 596                    | 3 259                     | 44                        | -                          | -                         | -                         | -                          | -                        | 3 214               | 9 113       |
|  | Trainer/Teacher<br>培訓人員              | -                      | -                        | -                         | -                         | 4                          | 13                        | -                         | -                          | -                        | 56                  | 73          |
|  | Total<br>總計                          | 0                      | 2 596                    | 3 794                     | 1 694                     | 1 153                      | 879                       | 507                       | 126                        | 183                      | 8 997               | 19 929      |
| Government Departments and Subvented Organizations | Partner/Principal/Director<br>合夥人/總監 | -                      | -                        | -                         | -                         | -                          | -                         | -                         | -                          | -                        | -                   | 0           |
| 政府部門及資助機構  | Senior Manager<br>高級經理               | -                      | -                        | -                         | 1                         | -                          | 16                        | 629                       | 63                         | 22                       | 9                   | 740         |
|  | Manager<br>經理                        | -                      | -                        | -                         | 1                         | 3                          | 171                       | 6                         | -                          | -                        | 8                   | 189         |
|  | Supervisor/Senior<br>主管              | -                      | -                        | 2                         | 943                       | 338                        | 88                        | -                         | -                          | -                        | 10                  | 1 381       |
|  | Clerk/Associate<br>文員                | -                      | 2                        | 2 661                     | 245                       | -                          | -                         | -                         | -                          | -                        | 46                  | 2 954       |
|  | Trainer/Teacher<br>培訓人員              | -                      | -                        | -                         | 13                        | 73                         | 137                       | 60                        | -                          | -                        | 48                  | 331         |
|  | Total<br>總計                          | 0                      | 2                        | 2 663                     | 1 203                     | 414                        | 412                       | 695                       | 63                         | 22                       | 121                 | 5 595       |

| Branch                                  | Job Level                            |                        |                          |                           |                           | Nur                        | mber of Emplo<br>僱員人數     | yees                      |                            |                          |                     |             |
|---|--------------------------------------|------------------------|--------------------------|---------------------------|---------------------------|----------------------------|---------------------------|---------------------------|----------------------------|--------------------------|---------------------|-------------|
| 門類                                      | 職級                                   | Below<br>\$6,000<br>以下 | \$6,000<br>-<br>\$10,000 | \$10,001<br>-<br>\$20,000 | \$20,001<br>-<br>\$30,000 | \$30,001-<br>-<br>\$40,000 | \$40,001<br>-<br>\$60,000 | \$60,001<br>-<br>\$80,000 | \$80,001<br>-<br>\$100,000 | Above<br>\$100,000<br>以上 | Unspecified<br>未有說明 | Total<br>總計 |
| Commerce and Services<br>Establishments | Partner/Principal/Director<br>合夥人/總監 | -                      | -                        | -                         | -                         | -                          | -                         | -                         | -                          | -                        | -                   | 0           |
| 商業及服務行業機構                               | Senior Manager<br>高級經理               | -                      | -                        | -                         | 354                       | 3 106                      | 1 178                     | 526                       | 510                        | 141                      | 2 449               | 8 264       |
|   | Manager<br>經理                        | -                      | -                        | 4                         | 1 339                     | 743                        | 627                       | 30                        | -                          | -                        | 1 152               | 3 895       |
|   | Supervisor/Senior<br>主管              | 1                      | -                        | 5 629                     | 5 313                     | 815                        | 108                       | -                         | -                          | -                        | 3 620               | 15 485      |
|   | Clerk/Associate<br>文員                | -                      | 13 534                   | 18 287                    | 941                       | -                          | -                         | -                         | -                          | -                        | 6 011               | 38 773      |
|   | Trainer/Teacher<br>培訓人員              | -                      | -                        | 2                         | 186                       | 105                        | 27                        | -                         | -                          | -                        | 197                 | 517         |
|   | Total<br>總計                          | 0                      | 13 534                   | 23 922                    | 8 133                     | 4 769                      | 1 940                     | 556                       | 510                        | 141                      | 13 429              | 66 934      |
| Industrial Establishments<br>工業機構       | Partner/Principal/Director<br>合夥人/總監 | -                      | -                        | -                         | -                         | -                          | -                         | -                         | -                          | -                        | -                   | 0           |
|   | Senior Manager<br>高級經理               | -                      | -                        | -                         | 43                        | 66                         | 94                        | 31                        | 18                         | 6                        | 189                 | 447         |
|   | Manager<br>經理                        | -                      | -                        | 39                        | 129                       | 138                        | 77                        | 8                         | -                          | -                        | 59                  | 450         |
|   | Supervisor/Senior<br>主管              | -                      | -                        | 369                       | 452                       | 90                         | 29                        | -                         | -                          | -                        | 200                 | 1 140       |
|   | Clerk/Associate<br>文員                | 1                      | 1 591                    | 1 984                     | 2                         | -                          | -                         | -                         | -                          | -                        | 322                 | 3 899       |
|   | Trainer/Teacher<br>培訓人員              | 1                      | -                        | -                         | -                         | -                          | -                         | -                         | -                          | -                        | -                   | 0           |
|   | Total<br>總計                          | 0                      | 1 591                    | 2 392                     | 626                       | 294                        | 200                       | 39                        | 18                         | 6                        | 770                 | 5 936       |
| All Branches<br>全部門類                    | Partner/Principal/Director<br>合夥人/總監 | -                      | -                        | 26                        | 28                        | 339                        | 462                       | 366                       | 126                        | 127                      | 1 330               | 2 804       |
| THE JOY                                 | Senior Manager<br>高級經理               | -                      | -                        | -                         | 425                       | 3 523                      | 1 385                     | 1 327                     | 591                        | 225                      | 3 585               | 11 061      |
|   | Manager<br>經理                        | -                      | -                        | 43                        | 1 629                     | 1 085                      | 1 182                     | 44                        | -                          | -                        | 2 133               | 6 116       |
|   | Supervisor/Senior<br>主管              | -                      | -                        | 6 509                     | 8 143                     | 1 501                      | 225                       | -                         | -                          | -                        | 6 375               | 22 753      |
|   | Clerk/Associate<br>文員                | -                      | 17 723                   | 26 191                    | 1 232                     | -                          | -                         | -                         | -                          | -                        | 9 593               | 54 739      |
|   | Trainer/Teacher<br>培訓人員              | -                      | -                        | 2                         | 199                       | 182                        | 177                       | 60                        | -                          | -                        | 301                 | 921         |
|   | Total<br>總計                          | 0                      | 17 723                   | 32 771                    | 11 656                    | 6 630                      | 3 431                     | 1 797                     | 717                        | 352                      | 23 317              | 98 394      |

Table 6: Staff Turnover in the Past 12 Months (1.1.2010 to 31.12.2010)

by Reason, by Source and by Geographic Origin

(Accountancy Sector)

表 6: 過去十二個月內(1.1.2010 至 31.12.2010)僱員流動情況

(按離職原因、人力來源及所來自地域分類)

(會計業)

1. The number of employees who left in the past 12 months (1.1.2010 to 31.12.2010) by reason: 按原因劃分,過去 12 個月內(1.1.2010 至 31.12.2010)離職的僱員人數:

(I) Leaving of the company is initiated by the employee 由僱員主動申請離職

| П   | 1准貝土助中研ლ帆   |  |                               | 1             |                             |                           |                                 |             |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
|     | Reason<br>原因  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務                                   | 16   | 122                           | 411           | 896                         | 5 021                     | 4                               | 6 470       |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 (i) Better Working Hours           | 1  |                               |               |                             | 50                        |                                 | <b>7</b> 0  |
|     | 較佳工作時間 (ii) Better Remuneration Package 較佳薪金及福利條件   | -  | 1                             | 15            | 5 22                        | 50<br>91                  | 37                              | 58<br>166   |
|     | (iii) Better Prospects<br>較佳工作前途  | -  | 19                            | 38            | 27                          | 43                        | -                               | 127         |
|     | (iv) Others<br>其他   | -  | -                             | -             | 3                           | 4                         | -                               | 7           |
| (c) | Emigration<br>移民  | -  | 1                             | -             | 1                           | -                         | -                               | 2           |
| (d) | Repatriation<br>回國  | -  | -                             | 2             | 5                           | -                         | -                               | 7           |
| (e) | Relocation of workplace<br>遷改工作地點<br>(i) To the Mainland of<br>China/ Macau/Taiwan<br>往中國內地/澳門/<br>台灣 | -  | 1                             | -             | 1                           | -                         | 1                               | 3           |
|     | (ii) To other countries<br>往其他國家  | -  | 1                             | -             | -                           | 1                         | 1                               | 3           |
| (f) | Retirement<br>退休  | -  | 20                            | 2             | 23                          | 213                       | 1                               | 259         |
| (g) | Further studies<br>繼續進修   | -  | 6                             | 1             | 39                          | 49                        | 1                               | 95          |
| (h) | Other reasons<br>其他原因   | -  | 52                            | 38            | 65                          | 272                       | 6                               | 433         |
| (i) | Reasons unknown<br>原因不詳   | 21   | 62                            | 149           | 387                         | 479                       | 13                              | 1 111       |
|     | Sub-total<br>小計   | 38   | 285                           | 658           | 1 474                       | 6 223                     | 63                              | 8 741       |

|     | (II) Leaving of the company is initiated by the company<br>由公司安排僱員離職 |  |                               |               |                             |                           |                                 |             |  |  |  |
|-----|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|--|
|     | Reason<br>原因   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |  |
| (a) | Retrenchment<br>裁員   | -  | 5                             | 1             | 4                           | 281                       | -                               | 291         |  |  |  |
| (b) | Company re-structured/closed<br>公司改組/結業                              | -  | -                             | 4             | 62                          | 58                        | -                               | 124         |  |  |  |
| (c) | Expiry of employment contract 僱傭合約期滿                                 | -  | 2                             | 1             | 3                           | 148                       | -                               | 154         |  |  |  |
| (d) | Poor performance<br>工作表現欠佳   | 1  | 1                             | 21            | 40                          | 177                       | -                               | 240         |  |  |  |
| (e) | Other reasons<br>其他原因  | -  | -                             | -             | -                           | -                         | -                               | 0           |  |  |  |
| (f) | Reasons unknown<br>原因不詳  | 1  | 1                             | ı             | 1                           | 1                         | 1                               | 0           |  |  |  |
|     | Sub-total<br>小計  | 1  | 8                             | 27            | 109                         | 664                       | 0                               | 809         |  |  |  |
|     | Total<br>總計  | 39   | 293                           | 685           | 1 583                       | 6 887                     | 63                              | 9 550       |  |  |  |

| 2. The average period of employment of resigned employees before they left the company 離職僱員在離職前的平均工作年期 |  |  |                               |               |                             |                           |                                 |             |  |  |
|--|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
|  | Number of Years<br>年數                        | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a)  | Less than 1 year<br>少於1年                     | 1  | 48                            | 51            | 190                         | 2 532                     | 2                               | 2 824       |  |  |
| (b)  | 1 year to less than 3 years<br>1 年至少於 3 年    | 9  | 68                            | 345           | 539                         | 2 951                     | 10                              | 3 922       |  |  |
| (c)  | 3 years to less than 5 years<br>3 年至少於 5 年   | 1  | 38                            | 120           | 608                         | 262                       | 6                               | 1 035       |  |  |
| (d)  | 5 years to less than 10 years<br>5 年至少於 10 年 | 21   | 64                            | 144           | 147                         | 614                       | 3                               | 993         |  |  |
| (e)  | 10 years or above<br>10 年或以上                 | 7  | 46                            | 13            | 31                          | 163                       | 3                               | 263         |  |  |
| (f)  | Unspecified<br>未有說明                          | -  | 29                            | 12            | 68                          | 365                       | 39                              | 513         |  |  |
|  | Total<br>總計                                  |  | 293                           | 685           | 1 583                       | 6 887                     | 63                              | 9 550       |  |  |

| 3. The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by source: 按來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數: |   |  |                               |               |                             |                           |                                 |             |  |
|---|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|
| Source<br>來源  |   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |
| (a)   | From an accounting position of another company 來自另一間機構而擔任 會計職務者   | 15   | 156                           | 289           | 938                         | 4 514                     | 57                              | 5 969       |  |
| (b)   | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者   | -  | 2                             | 2             | 31                          | 402                       | 1                               | 438         |  |
| (c)   | From a college/school direct<br>直接來自院校/學校<br>(i) Graduate of University<br>Degree or Above<br>大學學位或以上畢業生                      | -  | 1                             | 17            | 10                          | 1 235                     | 1                               | 1 264       |  |
|   | (ii) Sub-degree Holder<br>(HD/AD/D/HC/C or<br>Equivalent)<br>副學位畢業生<br>(高級文憑/副學士/<br>文憑/高級證書/證書<br>或同等學歷)                     | -  | -                             | -             | 5                           | 233                       | 2                               | 240         |  |
|   | (iii) Matriculant/Secondary<br>School Leaver or<br>Equivalent/Student<br>Below Secondary 5<br>預科生/中五畢業生或<br>同等學歷/中五以下程度<br>學生 | -  | -                             | -             | -                           | 130                       | -                               | 130         |  |
| (d)   | Other sources<br>其他來源   | -  | 1                             | 2             | 3                           | -                         | -                               | 6           |  |
| (e)   | Sources unclassified<br>來源未能歸類  | -  | 8                             | -             | 16                          | 184                       | 1                               | 209         |  |
| Total<br>總計   |   | 15   | 168                           | 310           | 1 003                       | 6 698                     | 62                              | 8 256       |  |

|     | 4. The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by geographic origin: 按地域來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數: |  |                               |               |                             |                           |                                 |             |  |  |
|-----|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
|     | Geographic Origin<br>地域來源  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | Hong Kong<br>香港  | 13   | 164                           | 306           | 987                         | 6 498                     | 57                              | 8 025       |  |  |
| (b) | The Mainland of China<br>中國內地  | -  | 2                             | 4             | 9                           | 3                         | 4                               | 22          |  |  |
| (c) | Macau<br>澳門  | 1  | 1                             | 1             | 1                           | 1                         | 1                               | 0           |  |  |
| (d) | Taiwan<br>台灣   | 1  | 1                             | 1             | 1                           | 1                         | 1                               | 0           |  |  |
| (e) | Other places<br>其他地方   | 1  | 2                             | ı             | 7                           | 69                        | 1                               | 79          |  |  |
| (f) | Sources unclassified<br>來源未能歸類   | 2  | -                             | -             | -                           | 128                       | -                               | 130         |  |  |
|     | Total<br>總計 15 168 310 1 003 6 698 62 8 256  |  |                               |               |                             |                           |                                 |             |  |  |

Table 6.1: Staff Turnover in the Past 12 Months (1.1.2010 to 31.12.2010)

by Reason, by Source and by Geographic Origin

(Accounting Firms)

表 6.1: 過去十二個月內(1.1.2010 至 31.12.2010)僱員流動情況

(按離職原因、人力來源及所來自地域分類)

(會計師事務所)

1. The number of employees who left in the past 12 months (1.1.2010 to 31.12.2010) by reason: 按原因劃分,過去 12 個月內(1.1.2010 至 31.12.2010)離職的僱員人數:

I) Leaving of the company is initiated by the employee 由僱員主動申請離職

| Н   | 1准貝土助中研ლ帆   | D  |                               |               | 1                           |                           |                                 |             |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
|     | Reason<br>原因  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務                                   | 16   | 14                            | 83            | 504                         | 1 276                     | -                               | 1 893       |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 (i) Better Working Hours           |  |                               |               |                             |                           |                                 |             |
|     | 較佳工作時間  | 1  | -                             | -             | 5                           | 13                        | -                               | 19          |
|     | (ii) Better Remuneration<br>Package<br>較佳薪金及福利條件  | -  | -                             | 5             | 6                           | 38                        | -                               | 49          |
|     | (iii) Better Prospects<br>較佳工作前途  | -  | -                             | 2             | 3                           | 6                         | -                               | 11          |
|     | (iv) Others<br>其他   | -  | -                             | -             | -                           | 2                         | -                               | 2           |
| (c) | Emigration<br>移民  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (d) | Repatriation<br>回國  | -  | -                             | 1             | 5                           | -                         | -                               | 6           |
| (e) | Relocation of workplace<br>遷改工作地點<br>(i) To the Mainland of<br>China/ Macau/Taiwan<br>往中國內地/澳門/<br>台灣 | -  | -                             | -             | -                           | -                         | -                               | 0           |
|     | (ii) To other countries<br>往其他國家  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (f) | Retirement<br>退休  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (g) | Further studies<br>繼續進修   | -  | -                             | -             | 9                           | 41                        | -                               | 50          |
| (h) | Other reasons<br>其他原因   | -  | -                             | -             | -                           | 4                         | -                               | 4           |
| (i) | Reasons unknown<br>原因不詳   | 21   | 50                            | 118           | 318                         | 184                       | 9                               | 700         |
|     | Sub-total<br>小計   | 38   | 64                            | 209           | 850                         | 1 564                     | 9                               | 2 734       |

|           |   | I) Leaving of the company is initiated by the company<br>由公司安排僱員離職 |                               |               |                             |                           |                                 |             |  |  |  |
|-----------|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|--|
|           | Reason<br>原因                            | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監                   | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |  |
| (a)       | Retrenchment<br>裁員                      | -  | -                             | -             | 2                           | 52                        | -                               | 54          |  |  |  |
| (b)       | Company re-structured/closed<br>公司改組/結業 | -  | 1                             | -             | -                           | 1                         | 1                               | 0           |  |  |  |
| (c)       | Expiry of employment contract 僱傭合約期滿    | 1  | 1                             | -             | 2                           | 8                         | 1                               | 11          |  |  |  |
| (d)       | Poor performance<br>工作表現欠佳              | 1  | 1                             | 14            | 20                          | 35                        | 1                               | 71          |  |  |  |
| (e)       | Other reasons<br>其他原因                   | ı  | 1                             | -             | -                           | 1                         | 1                               | 0           |  |  |  |
| (f)       | Reasons unknown<br>原因不詳                 | 1  | 1                             | -             | -                           | 1                         | 1                               | 0           |  |  |  |
| Sub-total |   |  |                               |               |                             | 136                       |                                 |             |  |  |  |
|           | Total<br>總計 39 66 223 874 1659 9 2870   |  |                               |               |                             |                           |                                 |             |  |  |  |

|     | . The average period of employment of resigned employees before they left the company 離職僱員在離職前的平均工作年期 |  |                               |               |                             |                           |                                 |             |  |  |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
|     | Number of Years<br>年數   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | Less than 1 year<br>少於1年  | 1  | 5                             | 20            | 69                          | 591                       | -                               | 686         |  |  |
| (b) | 1 year to less than 3 years<br>1 年至少於 3 年   | 9  | 10                            | 55            | 241                         | 872                       | 3                               | 1 190       |  |  |
| (c) | 3 years to less than 5 years<br>3 年至少於 5 年  | 1  | 11                            | 57            | 524                         | 89                        | 4                               | 686         |  |  |
| (d) | 5 years to less than 10 years<br>5 年至少於 10 年  | 21   | 30                            | 87            | 40                          | 30                        | 1                               | 209         |  |  |
| (e) | 10 years or above<br>10 年或以上  | 7  | 10                            | 4             | -                           | 7                         | 1                               | 29          |  |  |
| (f) | Unspecified<br>未有說明   | -  | -                             | -             | -                           | 70                        | -                               | 70          |  |  |
|     | Total 總計     39     66     223     874     1 659     9     2 870                                      |  |                               |               |                             |                           |                                 |             |  |  |

|     | 3. The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by source: 按來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數:                    |  |                               |               |                             |                           |                                 |             |  |  |
|-----|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
|     | Source<br>來源   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者  | 15   | 8                             | 51            | 230                         | 761                       | -                               | 1 065       |  |  |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者  | -  | 1                             | 2             | 7                           | 50                        | 1                               | 61          |  |  |
| (c) | From a college/school direct<br>直接來自院校/學校<br>(i) Graduate of University<br>Degree or Above<br>大學學位或以上畢業生<br>(ii) Sub-degree Holder<br>(HD/AD/D/HC/C or | -  | -                             | -             | -                           | 815                       | -                               | 815         |  |  |
|     | Equivalent)<br>副學位畢業生<br>(高級文憑/副學士/<br>文憑/高級證書/證書<br>或同等學歷)  | -  | -                             | -             | -                           | 146                       | -                               | 146         |  |  |
|     | (iii) Matriculant/Secondary<br>School Leaver or<br>Equivalent/Student<br>Below Secondary 5<br>預科生/中五畢業生或<br>同等學歷/中五以下程度<br>學生                          | -  | -1                            | -             | -                           | -                         | -                               | 0           |  |  |
| (d) | Other sources<br>其他來源  | -  | -                             | 2             | 3                           | -                         | -                               | 5           |  |  |
| (e) | Sources unclassified<br>來源未能歸類   | -  | -                             | -             | _                           | -                         | -                               | 0           |  |  |
|     | Total<br>總計  | 15   | 9                             | 55            | 240                         | 1 772                     | 1                               | 2 092       |  |  |

|     | 4. The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by geographic origin: 按地域來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數: |  |                               |               |                             |                           |                                 |             |  |  |
|-----|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
|     | Geographic Origin<br>地域來源  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | Hong Kong<br>香港  | 13   | 9                             | 53            | 233                         | 1 697                     | 1                               | 2 006       |  |  |
| (b) | The Mainland of China<br>中國內地  | 0  | 0                             | 2             | 3                           | 1                         | 0                               | 6           |  |  |
| (c) | Macau<br>澳門  | 0  | 0                             | 0             | 0                           | 0                         | 0                               | 0           |  |  |
| (d) | Taiwan<br>台灣   | 0  | 0                             | 0             | 0                           | 0                         | 0                               | 0           |  |  |
| (e) | Other places<br>其他地方   | 0  | 0                             | 0             | 4                           | 69                        | 0                               | 73          |  |  |
| (f) | Sources unclassified<br>來源未能歸類   | 2  | 0                             | 0             | 0                           | 5                         | 0                               | 7           |  |  |
|     | Total<br>總計 15 9 55 240 1772 1 2 092   |  |                               |               |                             |                           |                                 |             |  |  |

Table 6.2: Staff Turnover in the Past 12 Months (1.1.2010 to 31.12.2010)

by Reason, by Source and by Geographic Origin

(Government Departments and Subvented Organizations)

表 6.2: 過去十二個月內(1.1.2010 至 31.12.2010)僱員流動情況

(按離職原因、人力來源及所來自地域分類)

(政府部門及資助機構)

1. The number of employees who left in the past 12 months (1.1.2010 to 31.12.2010) by reason: 按原因劃分,過去 12 個月內(1.1.2010 至 31.12.2010)離職的僱員人數:

(I) Leaving of the company is initiated by the employee 由僱員主動申請離職

| Щ   | 1准貝土期中語無限   | D / /  |                               |               | 1                           |                           |                                 |             |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
|     | Reason<br>原因  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務                                   | -  | 6                             | 2             | 9                           | 25                        | 3                               | 45          |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 (i) Better Working Hours 較佳工作時間    | -  | -                             | -             | _                           | -                         | -                               | 0           |
|     | (ii) Better Remuneration<br>Package<br>較佳薪金及褔利條件  | -  | 1                             | 9             | 14                          | 33                        | 2                               | 59          |
|     | (iii) Better Prospects<br>較佳工作前途  | -  | 3                             | 5             | 4                           | 9                         | -                               | 21          |
|     | (iv) Others<br>其他   | -  | ı                             | -             | 3                           | 2                         | ı                               | 5           |
| (c) | Emigration<br>移民  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (d) | Repatriation<br>回國  | -  | -                             | _             | -                           | -                         | -                               | 0           |
| (e) | Relocation of workplace<br>遷改工作地點<br>(i) To the Mainland of<br>China/ Macau/Taiwan<br>往中國內地/澳門/<br>台灣 | -  | -                             | -             | -                           | -                         | 1                               | 1           |
|     | (ii) To other countries<br>往其他國家  | -  | 1                             | -             | -                           | 1                         | 1                               | 3           |
| (f) | Retirement<br>退休  | _  | 18                            | 1             | 13                          | 34                        | 1                               | 67          |
| (g) | Further studies<br>繼續進修   | -  | 1                             | 1             | 1                           | -                         | -                               | 3           |
| (h) | Other reasons<br>其他原因   | -  | 4                             | -             | 1                           | 5                         | 5                               | 15          |
| (i) | Reasons unknown<br>原因不詳   | -  | 4                             | -             | 17                          | 26                        | 4                               | 51          |
|     | Sub-total<br>小計   | 0  | 38                            | 18            | 62                          | 135                       | 17                              | 270         |

|     | II) Leaving of the company is initiated by the company<br>由公司安排僱員離職 |  |                               |               |                             |                           |                                 |             |  |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|
|     | Reason<br>原因  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |
| (a) | Retrenchment<br>裁員  | -  | -                             | -             | -                           | -                         | -                               | 0           |  |
| (b) | Company re-structured/closed<br>公司改組/結業                             | -  | -                             | -             | -                           | -                         | -                               | 0           |  |
| (c) | Expiry of employment contract 僱傭合約期滿                                | -  | 1                             | 1             | -                           | 6                         | -                               | 8           |  |
| (d) | Poor performance<br>工作表現欠佳  | -  | -                             | 1             | -                           | 2                         | -                               | 3           |  |
| (e) | Other reasons<br>其他原因   | -  | -                             | -             | -                           | -                         | -                               | 0           |  |
| (f) | Reasons unknown<br>原因不詳   | 1  | -                             | ı             | 1                           | 1                         | ı                               | 0           |  |
|     | Sub-total<br>小計   | 0  | 1                             | 2             | 0                           | 8                         | 0                               | 11          |  |
|     | Total<br>總計 0 39 20 62 143 17 281                                   |  |                               |               |                             |                           |                                 |             |  |

|     | The average period of employment of resigned employees before they left the company 離職僱員在離職前的平均工作年期 |  |                               |               |                             |                           |                                 |             |  |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|
|     | Number of Years<br>年數   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |
| (a) | Less than 1 year<br>少於1年  | -  | 5                             | 9             | 13                          | 47                        | 2                               | 76          |  |
| (b) | 1 year to less than 3 years<br>1 年至少於 3 年   | -  | 2                             | 8             | 11                          | 27                        | 5                               | 53          |  |
| (c) | 3 years to less than 5 years<br>3 年至少於 5 年  | -  | 1                             | -             | 5                           | 10                        | 2                               | 18          |  |
| (d) | 5 years to less than 10 years<br>5 年至少於 10 年  | -  | 3                             | 2             | 6                           | 12                        | 2                               | 25          |  |
| (e) | 10 years or above<br>10 年或以上  | -  | 4                             | 1             | -                           | 3                         | 2                               | 10          |  |
| (f) | Unspecified<br>未有說明   | -  | 24                            | -             | 27                          | 44                        | 4                               | 99          |  |
|     | Total 總計     0     39     20     62     143     17     281  |  |                               |               |                             |                           |                                 |             |  |

|     | 3. The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by source: 按來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數:   |  |                               |               |                             |                           |                                 |             |  |  |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
|     | Source<br>來源  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者   | -  | 12                            | 19            | 93                          | 194                       | 22                              | 340         |  |  |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者   | -  | 1                             | -             | 4                           | 8                         | -                               | 13          |  |  |
| (c) | From a college/school direct<br>直接來自院校/學校<br>(i) Graduate of University<br>Degree or Above<br>大學學位或以上畢業生<br>(ii) Sub-degree Holder<br>(HD/AD/D/HC/C or<br>Equivalent)<br>副學位畢業生<br>(高級文憑/副學士/<br>文憑/高級證書/證書<br>或同等學歷) |  | -                             | -             | -                           | -                         | -                               | 0           |  |  |
|     | (iii) Matriculant/Secondary<br>School Leaver or<br>Equivalent/Student<br>Below Secondary 5<br>預科生/中五畢業生或<br>同等學歷/中五以下程度<br>學生   | -  | -                             | -             | -                           | -                         | -                               | 0           |  |  |
| (d) | Other sources<br>其他來源   | -  | -                             | _             | -                           | -                         | -                               | 0           |  |  |
| (e) | Sources unclassified<br>來源未能歸類  | -  | -                             | -             | -                           | -                         | -                               | 0           |  |  |
|     | Total   |  |                               |               |                             |                           |                                 |             |  |  |

|     | 4. The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by geographic origin: 按地域來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數: |  |                               |               |                             |     |                                 |             |  |  |
|-----|--|--|-------------------------------|---------------|-----------------------------|-----|---------------------------------|-------------|--|--|
|     | Geographic Origin<br>地域來源  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 |     | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | Hong Kong<br>香港  | -  | 13                            | 19            | 97                          | 207 | 18                              | 354         |  |  |
| (b) | The Mainland of China<br>中國內地  | -  | -                             | -             | 1                           | -   | 4                               | 5           |  |  |
| (c) | Macau<br>澳門  | -  | -                             | -             | -                           | -   | -                               | 0           |  |  |
| (d) | Taiwan<br>台灣   | -  | -                             | -             | -                           | -   | -                               | 0           |  |  |
| (e) | Other places<br>其他地方   | -  | 1                             | 1             | -                           | 1   | 1                               | 1           |  |  |
| (f) | Sources unclassified<br>來源未能歸類   | -  | -                             | -             | -                           | -   | -                               | 0           |  |  |
|     | Total<br>總計 0 13 19 98 207 23 360  |  |                               |               |                             |     |                                 |             |  |  |

Table 6.3: Staff Turnover in the Past 12 Months (1.1.2010 to 31.12.2010)

by Reason, by Source and by Geographic Origin

(Commerce and Services Establishments)

表 6.3: 過去十二個月內(1.1.2010 至 31.12.2010)僱員流動情況

(按離職原因、人力來源及所來自地域分類)

(商業及服務行業機構)

1. The number of employees who left in the past 12 months (1.1.2010 to 31.12.2010) by reason: 按原因劃分,過去 12 個月內(1.1.2010 至 31.12.2010)離職的僱員人數:

(I) Leaving of the company is initiated by the employee 由僱員主動申請離職

|     | 日僱員主動申請離職   |  |                               |               |                             |                           |                                 |             |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
|     | Reason<br>原因  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務                                   | -  | 75                            | 282           | 345                         | 3 028                     | 1                               | 3 731       |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 (i) Better Working Hours           |  |                               | 2             |                             | 22                        |                                 | 25          |
|     | 較佳工作時間  | -  | -                             | 2             | -                           | 33                        | -                               | 35          |
|     | (ii) Better Remuneration<br>Package<br>較佳薪金及福利條件  | -  | -                             | 1             | 2                           | 17                        | 35                              | 55          |
|     | (iii) Better Prospects<br>較佳工作前途  | -  | 16                            | 31            | 20                          | 28                        | -                               | 95          |
|     | (iv) Others<br>其他   | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (c) | Emigration<br>移民  | -  | 1                             | -             | 1                           | -                         | -                               | 2           |
| (d) | Repatriation<br>回國  | -  | -                             | 1             | -                           | -                         | -                               | 1           |
| (e) | Relocation of workplace<br>遷改工作地點<br>(i) To the Mainland of<br>China/ Macau/Taiwan<br>往中國內地/澳門/<br>台灣 | -  | 1                             | -             | 1                           | -                         | -                               | 2           |
|     | (ii) To other countries<br>往其他國家  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (f) | Retirement<br>退休  | -  | 2                             | 1             | 6                           | 177                       | -                               | 186         |
| (g) | Further studies<br>繼續進修   | -  | 5                             | -             | 29                          | 4                         | -                               | 38          |
| (h) | Other reasons<br>其他原因   | -  | 48                            | 38            | 64                          | 263                       | 1                               | 414         |
| (i) | Reasons unknown<br>原因不詳   | -  | 8                             | 2             | 52                          | 268                       | -                               | 330         |
|     | Sub-total<br>小計   | 0  | 156                           | 358           | 520                         | 3 818                     | 37                              | 4 889       |

|     | eaving of the company is initiate<br>日公司安排僱員離職 | d by the con                                     | npany                         |               |                             |                           |                                 |             |
|-----|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
|     | Reason<br>原因                                   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Retrenchment<br>裁員                             | -  | 5                             | -             | 1                           | 208                       | -                               | 214         |
| (b) | Company re-structured/closed<br>公司改組/結業        | -  | -                             | 4             | 62                          | 58                        | -                               | 124         |
| (c) | Expiry of employment contract 僱傭合約期滿           | -  | -                             | -             | 1                           | 133                       | 1                               | 134         |
| (d) | Poor performance<br>工作表現欠佳                     | -  | -                             | 6             | 20                          | 37                        | -                               | 63          |
| (e) | Other reasons<br>其他原因                          | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (f) | Reasons unknown<br>原因不詳                        | 1  | ı                             | ı             | 1                           | 1                         | 1                               | 0           |
|     | Sub-total 小計                                   |  |                               |               |                             |                           |                                 |             |
|     | Total<br>總計                                    | 0  | 161                           | 368           | 604                         | 4 254                     | 37                              | 5 424       |

|     | The average period of employment of resigned employees before they left the company 離職僱員在離職前的平均工作年期 |  |                               |               |                             |                           |                                   |             |  |  |  |  |  |  |  |  |  |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|-----------------------------------|-------------|--|--|--|--|--|--|--|--|--|
|     | Number of Years<br>年數   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員   | Total<br>總計 |  |  |  |  |  |  |  |  |  |
| (a) | Less than 1 year<br>少於1年  | -  | 28                            | 21            | 108                         | 1 524                     | -                                 | 1 681       |  |  |  |  |  |  |  |  |  |
| (b) | 1 year to less than 3 years<br>1 年至少於 3 年   | -  | 55                            | 249           | 268                         | 1 777                     | 2                                 | 2 351       |  |  |  |  |  |  |  |  |  |
| (c) | 3 years to less than 5 years<br>3 年至少於 5 年  | -  | 21                            | 24            | 79                          | 159                       | -                                 | 283         |  |  |  |  |  |  |  |  |  |
| (d) | 5 years to less than 10 years<br>5 年至少於 10 年  | -  | 20                            | 55            | 85                          | 436                       | 1                                 | 596         |  |  |  |  |  |  |  |  |  |
| (e) | 10 years or above<br>10 年或以上  | -  | 32                            | 7             | 28                          | 143                       | -                                 | 210         |  |  |  |  |  |  |  |  |  |
| (f) | Unspecified<br>未有說明   | -  | 5                             | 12            | 36                          | 215                       | 35                                | 303         |  |  |  |  |  |  |  |  |  |
|     | Total<br>總計   | 0  | 161                           | 368           | 604                         | 4 254                     | Total 0 161 260 604 4254 27 5.424 |             |  |  |  |  |  |  |  |  |  |

|     | . The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by source: 按來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數:  |  |                               |               |                             |                           |                                 |             |  |  |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
| 1,5 | Source<br>來源  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者   | 1  | 123                           | 155           | 564                         | 2 926                     | 35                              | 3 803       |  |  |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者   | -  | -                             | -             | 20                          | 253                       | -                               | 273         |  |  |
| (c) | From a college/school direct<br>直接來自院校/學校<br>(i) Graduate of University<br>Degree or Above<br>大學學位或以上畢業生<br>(ii) Sub-degree Holder<br>(HD/AD/D/HC/C or<br>Equivalent)<br>副學位畢業生 | -  | 1                             | 17            | 9                           | 413                       | -                               | 440         |  |  |
|     | (高級文憑/副學士/<br>文憑/高級證書/證書<br>或同等學歷)  | ı  | -                             | 1             | 5                           | 83                        | 2                               | 90          |  |  |
|     | (iii) Matriculant/Secondary<br>School Leaver or<br>Equivalent/Student<br>Below Secondary 5<br>預科生/中五畢業生或<br>同等學歷/中五以下程度<br>學生   | -  | -                             | -             | -                           | 127                       | -                               | 127         |  |  |
| (d) | Other sources<br>其他來源   | -  | 1                             | -             | -                           | -                         | -                               | 1           |  |  |
| (e) | Sources unclassified<br>來源未能歸類  | -  | 8                             | -             | 16                          | 184                       | 1                               | 209         |  |  |
|     | Total<br>總計   | 0  | 133                           | 172           | 614                         | 3 986                     | 38                              | 4 943       |  |  |

|     | he number of recruits in the past<br>安地域來源劃分,過去 12 個月[ |  |                               |               |                             |       |                                 |             |
|-----|--|--|-------------------------------|---------------|-----------------------------|-------|---------------------------------|-------------|
| 12  | Geographic Origin<br>地域來源                              | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 |       | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Hong Kong<br>香港  | -  | 129                           | 170           | 606                         | 3 861 | 38                              | 4 804       |
| (b) | The Mainland of China<br>中國內地                          | -  | 2                             | 2             | 5                           | 2     | -                               | 11          |
| (c) | Macau<br>澳門  | -  | -                             | -             | -                           | -     | -                               | 0           |
| (d) | Taiwan<br>台灣   | -  | -                             | -             | -                           | -     | -                               | 0           |
| (e) | Other places<br>其他地方                                   | -  | 2                             | -             | 3                           | -     | -                               | 5           |
| (f) | Sources unclassified<br>來源未能歸類                         | -  | -                             | -             | -                           | 123   | -                               | 123         |
|     | Total<br>總計  | 0  | 133                           | 172           | 614                         | 3 986 | 38                              | 4 943       |

Table 6.4: Staff Turnover in the Past 12 Months (1.1.2010 to 31.12.2010)

by Reason, by Source and by Geographic Origin

(Industrial Establishments)

表 6.4: 過去十二個月內(1.1.2010 至 31.12.2010)僱員流動情況

(按離職原因、人力來源及所來自地域分類)

(工業機構)

1. The number of employees who left in the past 12 months (1.1.2010 to 31.12.2010) by reason: 按原因劃分,過去 12 個月內(1.1.2010 至 31.12.2010)離職的僱員人數:

(I) Leaving of the company is initiated by the employee 由僱員主動申請離職

| Щ   | 1准貝土期中  | <b>D</b> /                                       |                               | 1             | 1                           |                           |                                 |             |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
|     | Reason<br>原因  | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Taking up another accounting position in Hong Kong 轉投本港另一間機構擔任 會計職務                                   | -  | 27                            | 44            | 38                          | 692                       | -                               | 801         |
| (b) | Taking up a non-accounting position in Hong Kong 轉投本港另一間機構 擔任非會計職務 (i) Better Working Hours           |  |                               |               |                             | 4                         |                                 | 4           |
|     | 較佳工作時間  | -  | -                             | -             | -                           | 4                         | -                               | 4           |
|     | (ii) Better Remuneration<br>Package<br>較佳薪金及福利條件  | -  | -                             | -             | -                           | 3                         | -                               | 3           |
|     | (iii) Better Prospects<br>較佳工作前途  | -  | -                             | -             | -                           | -                         | -                               | 0           |
|     | (iv) Others<br>其他   | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (c) | Emigration<br>移民  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (d) | Repatriation<br>回國  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (e) | Relocation of workplace<br>遷改工作地點<br>(i) To the Mainland of<br>China/ Macau/Taiwan<br>往中國內地/澳門/<br>台灣 | -  | -                             | -             | -                           | -                         | -                               | 0           |
|     | (ii) To other countries<br>往其他國家  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (f) | Retirement<br>退休  | -  | -                             | -             | 4                           | 2                         | -                               | 6           |
| (g) | Further studies<br>繼續進修   | -  | -                             | -             | -                           | 4                         | -                               | 4           |
| (h) | Other reasons<br>其他原因   | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (i) | Reasons unknown<br>原因不詳   | -  | -                             | 29            | -                           | 1                         | -                               | 30          |
|     | Sub-total<br>小計   | 0  | 27                            | 73            | 42                          | 706                       | 0                               | 848         |

|     | I) Leaving of the company is initiated by the company<br>由公司安排僱員離職 |  |                               |               |                             |                           |                                 |             |
|-----|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|
|     | Reason<br>原因   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |
| (a) | Retrenchment<br>裁員   | -  | -                             | 1             | 1                           | 21                        | -                               | 23          |
| (b) | Company re-structured/closed<br>公司改組/結業                            | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (c) | Expiry of employment contract 僱傭合約期滿                               | -  | -                             | -             | -                           | 1                         | 1                               | 1           |
| (d) | Poor performance<br>工作表現欠佳   | -  | -                             | -             | -                           | 103                       | -                               | 103         |
| (e) | Other reasons<br>其他原因  | -  | -                             | -             | -                           | -                         | -                               | 0           |
| (f) | Reasons unknown<br>原因不詳  | 1  | 1                             | ı             | 1                           | 1                         | 1                               | 0           |
|     | Sub-total  |  |                               |               |                             |                           |                                 |             |
|     | Total<br>總計  | 0  | 27                            | 74            | 43                          | 831                       | 0                               | 975         |

|     | The average period of employment of resigned employees before they left the company 離職僱員在離職前的平均工作年期 |  |                               |               |                             |                           |                                 |             |  |  |
|-----|---|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|--|
|     | Number of Years<br>年數   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |  |
| (a) | Less than 1 year<br>少於 1 年  | -  | 10                            | 1             | -                           | 370                       | -                               | 381         |  |  |
| (b) | 1 year to less than 3 years<br>1 年至少於 3 年   | -  | 1                             | 33            | 19                          | 275                       | -                               | 328         |  |  |
| (c) | 3 years to less than 5 years<br>3 年至少於 5 年  | -  | 5                             | 39            | -                           | 4                         | -                               | 48          |  |  |
| (d) | 5 years to less than 10 years<br>5 年至少於 10 年  | -  | 11                            | -             | 16                          | 136                       | -                               | 163         |  |  |
| (e) | 10 years or above<br>10 年或以上  | -  | -                             | 1             | 3                           | 10                        | -                               | 14          |  |  |
| (f) | Unspecified<br>未有說明   | -  | -                             | -             | 5                           | 36                        | -                               | 41          |  |  |
|     | Total<br>總計 0 27 74 43 831 0 975  |  |                               |               |                             |                           |                                 |             |  |  |

|     | . The number of recruits in the past 12 months (1.1.2010 to 31.12.2010) by source: 按來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數: |  |                               |               |                             |                           |                                 |             |  |
|-----|--|--|-------------------------------|---------------|-----------------------------|---------------------------|---------------------------------|-------------|--|
| 15  | Source<br>來源   | Partner/<br>Principal/<br>Director<br>合夥人/<br>總監 | Senior<br>Manager<br>高級<br>經理 | Manager<br>經理 | Supervisor<br>/Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓<br>人員 | Total<br>總計 |  |
| (a) | From an accounting position of another company 來自另一間機構而擔任 會計職務者  | -  | 13                            | 64            | 51                          | 633                       | -                               | 761         |  |
| (b) | From a non-accounting position of another company 來自另一間機構而擔任 非會計職務者  | -  | -                             | -             | -                           | 91                        | -                               | 91          |  |
| (c) | From a college/school direct<br>直接來自院校/學校<br>(i) Graduate of University<br>Degree or Above<br>大學學位或以上畢業生<br>(ii) Sub-degree Holder | -  | -                             | -             | -                           | 2                         | -                               | 2           |  |
|     | (H) Sub-degree Holder<br>(HD/AD/D/HC/C or<br>Equivalent)<br>副學位畢業生<br>(高級文憑/副學士/<br>文憑/高級證書/證書<br>或同等學歷)                           | -  | -                             | -             | -                           | 4                         | -                               | 4           |  |
|     | (iii) Matriculant/Secondary<br>School Leaver or<br>Equivalent/Student<br>Below Secondary 5<br>預科生/中五畢業生或<br>同等學歷/中五以下程度<br>學生      | -  | -                             | -             | -                           | 3                         | -                               | 3           |  |
| (d) | Other sources<br>其他來源  | 1  | -                             | -             | _                           | -                         | -                               | 0           |  |
| (e) | Sources unclassified<br>來源未能歸類   | -  | -                             | -             | _                           | -                         | -                               | 0           |  |
|     | Total<br>總計  | 0  | 13                            | 64            | 51                          | 733                       | 0                               | 861         |  |

|     | he number of recruits in the past                             |                        |                   |               |               |                 |                  |             |  |
|-----|---|------------------------|-------------------|---------------|---------------|-----------------|------------------|-------------|--|
| 技   | 按地域來源劃分,過去 12 個月內(1.1.2010 至 31.12.2010)所招聘的僱員人數:    Partner/ |                        |                   |               |               |                 |                  |             |  |
|     | 0 1: 0 : :  | Principal/<br>Director | Senior<br>Manager | W             | Supervisor    |                 | Trainer/ Teacher | m 4 1       |  |
|     | Geographic Origin<br>地域來源                                     | 合夥人/<br>總監             | 高級<br>經理          | Manager<br>經理 | /Senior<br>主管 | Associate<br>文員 | 培訓<br>人員         | Total<br>總計 |  |
| (a) | Hong Kong<br>香港   | -                      | 13                | 64            | 51            | 733             | -                | 861         |  |
| (b) | The Mainland of China<br>中國內地                                 | -                      | -                 | -             | -             | 1               | 1                | 0           |  |
| (c) | Macau<br>澳門   | -                      | -                 | -             | -             | -               | -                | 0           |  |
| (d) | Taiwan<br>台灣  | -                      | -                 | -             | -             | -               | -                | 0           |  |
| (e) | Other places<br>其他地方  | -                      | -                 | -             | -             | -               | -                | 0           |  |
| (f) | Sources unclassified<br>來源未能歸類                                | -                      | -                 | -             | -             | -               | -                | 0           |  |
|     | Total<br>總計   | 0                      | 13                | 64            | 51            | 733             | 0                | 861         |  |

Table 7: Number of Internal Promotions in the Past 12 Months (1.1.2010 to 31.12.2010)
(Accountancy Sector)

表 7: 過去十二個月內(1.1.2010 至 31.12.2010)的內部晉升人數

(會計業)

| Branch<br>門類                 | Job Level<br>職級  | No. of<br>Employees as<br>at 3.1.2011<br>在3.1.2011之<br>僱員人數<br>(a) | No. of Internal<br>Promotions<br>in the<br>Past 12 Months<br>過去十二個月<br>獲內部晉升的人數<br>(b) | No. of New<br>Recruits<br>in the<br>Past 12 Months<br>過去十二個月<br>新招聘的人數<br>(c) | Total No. of<br>Recruits<br>in the<br>Past 12 Months<br>過去十二個月<br>總招聘的人數<br>(d) = (b) + (c) | Percentage of No. of<br>Internal Promotions to<br>Total No. of Recruits<br>內部晉升佔總招聘人<br>數的百分比<br>(e) = (b)/(d) |
|------------------------------|--|--|--|---|---|--|
| Accounting<br>Firms          | From Manager/Senior Manager To Partner/Principal/Director<br>由經理/高級經理至合夥人/總監 | 2 804  | 8  | 15  | 23  | 34.8%  |
| 會計師事務所                       | From Manager To Senior Manager<br>由經理至高級經理                                   | 1 610  | 27   | 9   | 36  | 75.0%  |
|                              | From Supervisor/Senior To Manager<br>由主管至經理                                  | 1 582  | 110  | 55  | 165   | 66.7%  |
|                              | From Clerk/Associate To Supervisor/Senior<br>由文員至主管                          | 4 747  | 443  | 240   | 683   | 64.9%  |
|                              | From Others To Clerk/Associate<br>由其他職級至文員                                   | 9 113  | 84   | 1 772   | 1 856   | 4.5%   |
|                              | From Others To Trainer/Teacher<br>由其他職級至培訓人員                                 | 73   | 1  | 1   | 2   | 50.0%  |
|                              | Total<br>總計  | 19 929   | 673  | 2 092   | 2 765   | 24.3%  |
| Government                   | From Manager/Senior Manager To Partner/Principal/Director<br>由經理/高級經理至合夥人/總監 | _  | -  | -   | -   | -  |
| Departments<br>and Subvented | From Manager To Senior Manager<br>由經理至高級經理                                   | 740  | 22   | 13  | 35  | 62.9%  |
| Organizations<br>政府部門及資      | From Supervisor/Senior To Manager<br>由主管至經理                                  | 189  | 25   | 19  | 44  | 56.8%  |
| 助機構                          | From Clerk/Associate To Supervisor/Senior<br>由文員至主管                          | 1 381  | 50   | 98  | 148   | 33.8%  |
|                              | From Others To Clerk/Associate<br>由其他職級至文員                                   | 2 954  | 44   | 207   | 251   | 17.5%  |
|                              | From Others To Trainer/Teacher<br>由其他職級至培訓人員                                 | 331  | 2  | 23  | 25  | 8.0%   |
|                              | Total<br>總計  | 5 595  | 143  | 360   | 503   | 28.4%  |
| Commerce and                 | From Manager/Senior Manager To Partner/Principal/Director<br>由經理/高級經理至合夥人/總監 | _  | -  | _   | _   | _  |
| Services<br>Establishments   | From Manager To Senior Manager<br>由經理至高級經理                                   | 8 264  | 347  | 133   | 480   | 72.3%  |
| 商業及服務行<br>業機構                | From Supervisor/Senior To Manager<br>由主管至經理                                  | 3 895  | 1 110  | 172   | 1 282   | 86.6%  |
| 215/2/117                    | From Clerk/Associate To Supervisor/Senior<br>由文員至主管                          | 15 485   | 659  | 614   | 1 273   | 51.8%  |
|                              | From Others To Clerk/Associate<br>由其他職級至文員                                   | 38 773   | 8  | 3 986   | 3 994   | 0.2%   |
|                              | From Others To Trainer/Teacher<br>由其他職級至培訓人員                                 | 517  | -  | 38  | 38  | 0.0%   |
|                              | Total<br>練計  | 66 934   | 2 124  | 4 943   | 7 067   | 30.1%  |
| Industrial                   | From Manager/Senior Manager To Partner/Principal/Director<br>由經理/高級經理至合夥人總監  | -  | -  | -   | -   | -  |
| Establishments<br>工業機構       | From Manager To Senior Manager<br>由經理至高級經理                                   | 447  | 2  | 13  | 15  | 13.3%  |
|                              | From Supervisor/Senior To Manager<br>由主管至經理                                  | 450  | 15   | 64  | 79  | 19.0%  |
|                              | From Clerk/Associate To Supervisor/Senior<br>由文員至主管                          | 1 140  | 18   | 51  | 69  | 26.1%  |
|                              | From Others To Clerk/Associate<br>由其他職級至文員                                   | 3 899  | 23   | 733   | 756   | 3.0%   |
|                              | From Others To Trainer/Teacher<br>由其他職級至培訓人員                                 | -  | -  | -   | -   | -  |
|                              | Total總計  | 5 936  | 58   | 861   | 919   | 6.3%   |
| All Branches                 | From Manager/Senior Manager To Partner/Principal/Director<br>由經理/高級經理至合夥人/總監 | 2 804  | 8  | 15  | 23  | 34.8%  |
| 全部門類                         | From Manager To Senior Manager<br>由經理至高級經理                                   | 11 061   | 398  | 168   | 566   | 70.3%  |
|                              | From Supervisor/Senior To Manager<br>由主管至經理                                  | 6 116  | 1 260  | 310   | 1 570   | 80.3%  |
|                              | From Clerk/Associate To Supervisor/Senior<br>由文員至主管                          | 22 753   | 1 170  | 1 003   | 2 173   | 53.8%  |
|                              | From Others To Clerk/Associate<br>由其他職級至文員                                   | 54 739   | 159  | 6 698   | 6 857   | 2.3%   |
|                              | From Others To Trainer/Teacher<br>由其他職級至培訓人員                                 | 921  | 3  | 62  | 65  | 4.6%   |
|                              | Total<br>總計  | 98 394   | 2 998  | 8 256   | 11 254  | 26.6%  |

Table 8 : Number of Part-time Accounting Employees Employed (Accountancy Sector)

表 8: <u>兼職會計僱員人數</u> (會計業)

|   |                                      | Number of<br>僱員   |  |
|---|--------------------------------------|---|--|
| Branch<br>門類  | Job Level<br>職級                      | Present No. of Full-time<br>Accounting Employees<br>現有全職的會計僱員人數 | No. of Part-time<br>Accounting Employees<br>兼職會計僱員人數 |
| Accounting Firms<br>會計師事務所                            | Partner/Principal/Director<br>合夥人/總監 | 2 804   | 248  |
|   | Senior Manager<br>高級經理               | 1 610   | 15   |
|   | Manager<br>經理                        | 1 582   | -  |
|   | Supervisor/Senior<br>主管              | 4 747   | 13   |
|   | Clerk/Associate<br>文員                | 9 113   | 192  |
|   | Trainer/Teacher<br>培訓人員              | 73  | -  |
|   | Total<br>總計                          | 19 929  | 468  |
| Government Departments and<br>Subvented Organizations | Partner/Principal/Director<br>合夥人/總監 | -   | -  |
| 政府部門及資助機構   | Senior Manager<br>高級經理               | 740   | 1  |
|   | Manager<br>經理                        | 189   | 5  |
|   | Supervisor/Senior<br>主管              | 1 381   | 13   |
|   | Clerk/Associate<br>文員                | 2 954   | 11   |
|   | Trainer/Teacher<br>培訓人員              | 331   | 88   |
|   | Total<br>總計                          | 5 595   | 118  |
| Commerce and Services Establishments 商業及服務行業機構        | Partner/Principal/Director<br>合夥人/總監 | -   | -  |
|   | Senior Manager<br>高級經理               | 8 264   | -  |
|   | Manager<br>經理                        | 3 895   | 2  |
|   | Supervisor/Senior<br>主管              | 15 485  | 12   |
|   | Clerk/Associate<br>文員                | 38 773  | 1 471  |
|   | Trainer/Teacher<br>培訓人員              | 517   | 41   |
|   | Total<br>總計                          | 66 934  | 1 526  |
| Industrial Establishments<br>工業機構                     | Partner/Principal/Director<br>合夥人/總監 | -   | -  |
|   | Senior Manager<br>高級經理               | 447   | -  |
|   | Manager<br>經理                        | 450   | -  |
|   | Supervisor/Senior<br>主管              | 1 140   | -  |
|   | Clerk/Associate<br>文員                | 3 899   | 152  |
|   | Trainer/Teacher<br>培訓人員              | -   | -  |
|   | Total<br>總計                          | 5 936   | 152  |
| All Branches<br>全部門類                                  | Partner/Principal/Director<br>合夥人/總監 | 2 804   | 248  |
|   | Senior Manager<br>高級經理               | 11 061  | 16   |
|   | Manager<br>經理                        | 6 116   | 7  |
|   | Supervisor/Senior<br>主管              | 22 753  | 38   |
|   | 工旨<br>Clerk/Associate<br>文員          | 54 739  | 1 826  |
|   | Trainer/Teacher<br>培訓人員              | 921   | 129  |
|   | Total                                | 98 394  |  |
|   | 總計                                   | 70 374  | 2 264  |

Table 9 : The Number of Recruits in the Next 24 Months by Type of Educational Level (Accountancy Sector)

表 9: <u>按教育程度劃分,未來24個月內招聘的僱員人數</u> (會計業)

|   |                                      |   |   | Number of Employees<br>僱員人數   |                     |             |
|---|--------------------------------------|---|---|---|---------------------|-------------|
| Branch<br>門類  | Job Level<br>職級                      | Graduate of University<br>Degree or Above<br>大學學位或以上畢業生 | Sub-degree Holder<br>(HD/AD/D/HC/C or<br>Equivalent)<br>副學位畢業生<br>(高級交憑剛學士/<br>交憑/高級證書/證書或<br>同等學歷) | Matriculant/Secondary<br>School Leaver or<br>Equivalent/Student<br>Below Secondary 5<br>預科生/中五畢業生<br>或同等學歷/<br>中五以下程度學生 | Unspecified<br>未有說明 | Total<br>練計 |
| Accounting Firms<br>會計師事務所                          | Partner/Principal/Director<br>合夥人/總監 | 4   | -   | -   | -                   | 4           |
|   | Senior Manager<br>高級經理               | 76  | -   | -   | -                   | 76          |
|   | Manager<br>經理                        | 109   | -   | -   | -                   | 109         |
|   | Supervisor/Senior<br>主管              | 382   | 2   | -   | _                   | 384         |
|   | Clerk/Associate<br>文員                | 1 288   | 107   | 24  | -                   | 1 419       |
|   | Trainer/Teacher<br>培訓人員              | 3   | -   | -   | -                   | 3           |
|   | Total<br>總計                          | 1 862   | 109   | 24  | 0                   | 1 995       |
| Government<br>Departments                           | Partner/Principal/Director<br>合夥人/總監 | _   | _   | _   | -                   | 0           |
| and Subvented<br>Organizations                      | Senior Manager<br>高級經理               | 5   | 3   | -   | <u> </u>            | 8           |
| 。<br>政府部門及<br>資助機構                                  | 同級程理<br>Manager<br>經理                | 6   | 1   | -   | <u>-</u>            | 7           |
|   | 整理<br>Supervisor/Senior<br>主管        | 9   | 4   | 36  | <u>-</u><br>-       | 49          |
|   | 工旨<br>Clerk/Associate<br>文員          | 1   | 4   | 66  |                     | 71          |
|   | 文員<br>Trainer/Teacher<br>培訓人員        | 32  | -   | -   | <u> </u>            | 32          |
|   | 石斯人員 Total 総計                        | 53  | 12  | 102   | 0                   | 167         |
| Commerce  | Partner/Principal/Director           |   |   |   | -                   |             |
| Commerce<br>and Services<br>Establishments<br>商業及服務 | 合夥人/總監<br>Senior Manager             | -   | -   | -   | =                   | 0           |
| 商業及服務<br>行業機構                                       | 高級經理<br>Manager                      | 40  | -   | -   | -                   | 40          |
|   | 經理<br>Supervisor/Senior              | 58  | -   | -   | -                   | 58          |
|   | 主管<br>Clerk/Associate                | 65  | 46  | -   | -                   | 111         |
|   | 文員<br>Trainer/Teacher                | -   | 75  | 502   | 6                   | 583         |
|   | 培訓人員<br>Total                        | 162   | - 121   | - 502   | -                   | 702         |
| Industrial  | 總計 Partner/Principal/Director        | 163   | 121   | 502   | 6                   | 792         |
| Establishments<br>工業機構                              | 合夥人/總監<br>Senior Manager             | -   | -   | -   | -                   | 0           |
|   | 高級經理<br>Manager                      | -   | -   | -   | -                   | 0           |
|   | 經理<br>Supervisor/Senior              | 2   | -   | -   |                     | 2           |
|   | 主管<br>Clerk/Associate                | 2   | 1   | -   | =                   | 3           |
|   | 文員<br>Trainer/Teacher                | -   | 25  | 68  | -                   | 93          |
|   | 培訓人員  Total                          | -   | -   | -   | -                   | 0           |
| All Day   | 總計                                   | 4   | 26  | 68  | 0                   | 98          |
| All Branches<br>全部門類                                | Partner/Principal/Director<br>合夥人/總監 | 4   | -   | -   | -                   | 4           |
|   | Senior Manager<br>高級經理               | 121   | 3   | -   | -                   | 124         |
|   | Manager<br>經理                        | 175   | 1   | -   | -                   | 176         |
|   | Supervisor/Senior<br>主管              | 458   | 53  | 36  | -                   | 547         |
|   | 工旨<br>Clerk/Associate<br>文員          | 1 289   | 211   | 660   | 6                   | 2 166       |
|   | Trainer/Teacher                      |   |   |   |                     |             |
|   | 培訓人員<br>Total                        | 35  | 269   | -   | •                   | 35          |
|   | 總計                                   | 2 082   | 268   | 696   | 6                   | 3 052       |

Table 10: Number of Establishments Encountering

Recruitment Difficulties in the Past 12 Months (1.1.2010 to 31.12.2010)

(Accountancy Sector)

表 10: <u>過去十二個月(1.1.2010至31.12.2010)遇到招聘員工困難的機構數目</u> (會計業)

| Branch                         | Recruitment Difficulties                                | Partner/Princi<br>合夥人            |                   | Senior M<br>高級約                  |                   | Mana<br>經理                       |                   | Supervisor<br>主管                 |                   | Clerk/Ass<br>文員                  |                   | Trainer/To<br>培訓人                |                   |
|--------------------------------|---|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|----------------------------------|-------------------|
| 門類                             | 招聘困難  | No. of<br>Establishments<br>機構數目 | Percentage<br>百分比 |
| Accounting<br>Firms            | Yes<br>有  | 2                                | 0.1               | 4                                | 0.2               | 8                                | 0.4               | 36                               | 1.7               | 70                               | 3.3               | 1                                | < 0.1             |
| 會計師事務所                         | No<br>沒有  | 7                                | 0.3               | 4                                | 0.2               | 40                               | 1.9               | 44                               | 2.1               | 400                              | 18.9              | 2                                | 0.1               |
|                                | Have not recruited or tried to recruit<br>未曾招聘或未有嘗試招聘員工 | 2 092                            | 99.0              | 2 093                            | 99.0              | 2 053                            | 97.1              | 2 021                            | 95.6              | 1 631                            | 77.2              | 2 098                            | 99.2              |
|                                | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料            | 13                               | 0.6               | 13                               | 0.6               | 13                               | 0.6               | 13                               | 0.6               | 13                               | 0.6               | 13                               | 0.6               |
|                                | Total<br>總計   | 2 114                            | 100               | 2 114                            | 100               | 2 114                            | 100               | 2 114                            | 100               | 2 114                            | 100               | 2 114                            | 100               |
| Government<br>Departments      | Yes<br>有  | -                                | -                 | 1                                | 3.1               | 2                                | 6.3               | 3                                | 9.4               | 2                                | 6.3               | 2                                | 6.3               |
| and Subvented<br>Organizations | No<br>沒有  | -                                | -                 | 8                                | 25.0              | 3                                | 9.4               | 14                               | 43.8              | 17                               | 53.1              | 4                                | 12.5              |
| 政府部門及<br>資助機構                  | Have not recruited or tried to recruit<br>未曾招聘或未有嘗試招聘員工 | 31                               | 96.9              | 22                               | 68.8              | 26                               | 81.3              | 14                               | 43.8              | 12                               | 37.5              | 25                               | 78.1              |
| 貝以依押                           | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料            | 1                                | 3.1               | 1                                | 3.1               | 1                                | 3.1               | 1                                | 3.1               | 1                                | 3.1               | 1                                | 3.1               |
|                                | Total<br>總計   | 32                               | 100               | 32                               | 100               | 32                               | 100               | 32                               | 100               | 32                               | 100               | 32                               | 100               |
| Commerce and<br>Services       | Yes<br>有  | -                                | -                 | 6                                | < 0.1             | 46                               | 0.2               | 26                               | 0.1               | 75                               | 0.3               | -                                | -                 |
| Establishments<br>商業及          | No<br>沒有  | -                                | -                 | 109                              | 0.5               | 90                               | 0.4               | 370                              | 1.7               | 2 943                            | 13.2              | 9                                | < 0.1             |
| 服務行業機構                         | Have not recruited or tried to recruit<br>未曾招聘或未有嘗試招聘員工 | 22 163                           | 99.2              | 22 048                           | 98.6              | 22 027                           | 98.6              | 21 767                           | 97.4              | 19 145                           | 85.7              | 22 154                           | 99.1              |
|                                | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料            | 187                              | 0.8               | 187                              | 0.8               | 187                              | 0.8               | 187                              | 0.8               | 187                              | 0.8               | 187                              | 0.8               |
|                                | Total<br>總計   | 22 350                           | 100               | 22 350                           | 100               | 22 350                           | 100               | 22 350                           | 100               | 22 350                           | 100               | 22 350                           | 100               |
| Industrial<br>Establishments   | Yes<br>有  | -                                | -                 | -                                | -                 | 1                                | < 0.1             | 1                                | < 0.1             | 20                               | 0.8               | -                                | -                 |
| 工業機構                           | No<br>沒有  | -                                | -                 | 13                               | 0.5               | 62                               | 2.5               | 48                               | 1.9               | 410                              | 16.5              | -                                | -                 |
|                                | Have not recruited or tried to recruit<br>未曾招聘或未有嘗試招聘員工 | 2 458                            | 98.8              | 2 445                            | 98.3              | 2 395                            | 96.3              | 2 409                            | 96.9              | 2 028                            | 81.5              | 2 458                            | 98.8              |
|                                | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料            | 29                               | 1.2               | 29                               | 1.2               | 29                               | 1.2               | 29                               | 1.2               | 29                               | 1.2               | 29                               | 1.2               |
|                                | Total<br>總計   | 2 487                            | 100               | 2 487                            | 100               | 2 487                            | 100               | 2 487                            | 100               | 2 487                            | 100               | 2 487                            | 100               |
| All Branches<br>全部門類           | Yes<br>有  | 2                                | < 0.1             | 11                               | < 0.1             | 57                               | 0.2               | 66                               | 0.2               | 167                              | 0.6               | 3                                | < 0.1             |
|                                | No<br>沒有  | 7                                | < 0.1             | 134                              | 0.5               | 195                              | 0.7               | 476                              | 1.8               | 3 770                            | 14.0              | 15                               | 0.1               |
|                                | Have not recruited or tried to recruit<br>未曾招聘或未有嘗試招聘員工 | 26 744                           | 99.1              | 26 608                           | 98.6              | 26 501                           | 98.2              | 26 211                           | 97.1              | 22 816                           | 84.6              | 26 735                           | 99.1              |
|                                | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料            | 230                              | 0.9               | 230                              | 0.9               | 230                              | 0.9               | 230                              | 0.9               | 230                              | 0.9               | 230                              | 0.9               |
|                                | Total<br>總計   | 26 983                           | 100               | 26 983                           | 100               | 26 983                           | 100               | 26 983                           | 100               | 26 983                           | 100               | 26 983                           | 100               |

Remarks: Total percentage may not equal 100% due to rounding.

Table 11 : Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2010 to 31.12.2010) (Accountancy Sector)

表 11: 過去十二個月內 $(1.1.2010 \times 31.12.2010)$ 招聘員工有困難的原因 (會計業)

|     | Reason<br>原因   | Partner/<br>Principal/<br>Director<br>合夥人/總監 | Senior<br>Manager<br>高級經理 | Manager<br>經理 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓人員 | Total<br>總計 |
|-----|--|--|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|-------------|
| (a) | General labour<br>shortage in Hong<br>Kong<br>香港勞工短缺情況<br>普遍   | -  | -                         | 2             | 5                           | 7                         | -                           | 14          |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計   | -  | -                         | -             | -                           | 6                         | -                           | 6           |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及訓練的職位申請人  | 2  | 10                        | 41            | 34                          | 90                        | 2                           | 179         |
| (d) | Working conditions/<br>remuneration<br>package could not<br>meet recruits'<br>expectations<br>服務條件/薪酬未能<br>符合求職者要求 | 1  | 2                         | 22            | 46                          | 105                       | 2                           | 178         |
| (e) | Other reasons<br>其他原因  | -  | -                         | -             | 1                           | 17                        | -                           | 18          |
|     | Total<br>總計  | 3  | 12                        | 65            | 86                          | 225                       | 4                           | 395         |

 $\begin{array}{l} \text{Table 11.1:} \ \underline{\text{Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2010 to 31.12.2010)}} \\ \text{(Accounting Firms)} \end{array}$ 

表 11.1: <u>過去十二個月內(1.1.2010 至 31.12.2010)招聘員工有困難的原因</u> (會計師事務所)

|     | Reason<br>原因   | Partner/<br>Principal/<br>Director<br>合夥人/總監 | Senior<br>Manager<br>高級經理 | Manager<br>經理 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓人員 | Total<br>總計 |
|-----|--|--|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|-------------|
| (a) | General labour<br>shortage in Hong<br>Kong<br>香港勞工短缺情況<br>普遍   | -  | -                         | 2             | 5                           | 2                         | -                           | 9           |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計   | -  | -                         | -             | -                           | 6                         | -                           | 6           |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及訓練的職位申請人  | 2  | 4                         | 8             | 7                           | 25                        | 1                           | 47          |
| (d) | Working conditions/<br>remuneration<br>package could not<br>meet recruits'<br>expectations<br>服務條件/薪酬未能<br>符合求職者要求 | 1  | 1                         | 2             | 32                          | 29                        | -                           | 65          |
| (e) | Other reasons<br>其他原因  | -  | -                         | -             | 1                           | 14                        | -                           | 15          |
|     | Total<br>總計  | 3  | 5                         | 12            | 45                          | 76                        | 1                           | 142         |

 $\label{eq:control_co$ 

## 表 11.2: <u>過去十二個月內(1.1.2010 至 31.12.2010)招聘員工有困難的原因</u> (政府部門及資助機構)

|     | Reason<br>原因   | Partner/<br>Principal/<br>Director<br>合夥人/總監 | Senior<br>Manager<br>高級經理 | Manager<br>經理 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓人員 | Total<br>總計 |
|-----|--|--|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|-------------|
| (a) | General labour<br>shortage in Hong<br>Kong<br>香港勞工短缺情況<br>普遍   | -  | -                         | -             | -                           | -                         | -                           | 0           |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計   | -  | -                         | -             | 1                           | -                         | -                           | 0           |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及訓練的職位申請人  | -  | 1                         | 1             | 2                           | -                         | 1                           | 5           |
| (d) | Working conditions/<br>remuneration<br>package could not<br>meet recruits'<br>expectations<br>服務條件/薪酬未能<br>符合求職者要求 | -  | -                         | 1             | 1                           | 2                         | 2                           | 6           |
| (e) | Other reasons<br>其他原因  | -  | -                         | -             | -                           | -                         | -                           | 0           |
|     | Total<br>總計  | 0  | 1                         | 2             | 3                           | 2                         | 3                           | 11          |

 $\begin{array}{l} \text{Table 11.3:} \ \underline{\text{Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2010 to 31.12.2010)}} \\ \text{(Commerce and Services Establishments)} \end{array}$ 

## 表 11.3: <u>過去十二個月內(1.1.2010 至 31.12.2010)招聘員工有困難的原因</u> (商業及服務行業機構)

|     | Reason<br>原因   | Partner/<br>Principal/<br>Director<br>合夥人/總監 | Senior<br>Manager<br>高級經理 | Manager<br>經理 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓人員 | Total<br>總計 |
|-----|--|--|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|-------------|
| (a) | General labour<br>shortage in Hong<br>Kong<br>香港勞工短缺情況<br>普遍   | -  | -                         | -             | -                           | 3                         | -                           | 3           |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計   | -  | -                         | -             | -                           | -                         | -                           | 0           |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及訓練的職位申請人  | -  | 5                         | 31            | 24                          | 63                        | -                           | 123         |
| (d) | Working conditions/<br>remuneration<br>package could not<br>meet recruits'<br>expectations<br>服務條件/薪酬未能<br>符合求職者要求 | -  | 1                         | 18            | 13                          | 57                        | -                           | 89          |
| (e) | Other reasons<br>其他原因  | -  | -                         | -             | -                           | 3                         | -                           | 3           |
|     | Total<br>總計  | 0  | 6                         | 49            | 37                          | 126                       | 0                           | 218         |

Table 11.4 : Reasons of Recruitment Difficulties in the Past 12 Months (1.1.2010 to 31.12.2010) (Industrial Establishments)

表 11.4: 過去十二個月內 $(1.1.2010 \times 31.12.2010)$ 招聘員工有困難的原因 (工業機構)

|     | Reason<br>原因   | Partner/<br>Principal/<br>Director<br>合夥人/總監 | Senior<br>Manager<br>高級經理 | Manager<br>經理 | Supervisor/<br>Senior<br>主管 | Clerk/<br>Associate<br>文員 | Trainer/<br>Teacher<br>培訓人員 | Total<br>總計 |
|-----|--|--|---------------------------|---------------|-----------------------------|---------------------------|-----------------------------|-------------|
| (a) | General labour<br>shortage in Hong<br>Kong<br>香港勞工短缺情況<br>普遍   | -  | -                         | -             | -                           | 2                         | -                           | 2           |
| (b) | Insufficient accountancy graduates from tertiary institutions 專上院校會計   | -  | -                         | -             | -                           | -                         | -                           | 0           |
| (c) | Lack of candidates with relevant experience and training 缺乏具相關經驗及訓練的職位申請人  | -  | -                         | 1             | 1                           | 2                         | -                           | 4           |
| (d) | Working conditions/<br>remuneration<br>package could not<br>meet recruits'<br>expectations<br>服務條件/薪酬未能<br>符合求職者要求 | -  | -                         | 1             | -                           | 17                        | -                           | 18          |
| (e) | Other reasons<br>其他原因  | -  | -                         | -             | -                           | -                         | -                           | 0           |
|     | Total<br>總計  | 0  | 0                         | 2             | 1                           | 21                        | 0                           | 24          |

Table 12 : Number of Accounting Employees

Required to Work in the Mainland of China
(Accountancy Sector)

表 12: 需要在中國內地工作的會計人員人數 (會計業)

| Branch                     | Job Level                   | Working Mode            | No. of l<br>僱j                        | Employees<br>員人數                             |
|----------------------------|-----------------------------|-------------------------|---------------------------------------|--|
| 門類                         | 職級                          | 工作形式                    | As at<br>3 January 2011<br>在2011年1月3日 | Projection for<br>January 2013<br>預測在2013年1月 |
| Accounting Firms<br>會計師事務所 | Partner/Principal/ Director | Stationed Basis<br>長駐   | -                                     | -  |
|                            | 合夥人/總監                      | Travelling Basis<br>非長駐 | 320                                   | 326  |
|                            |                             | Sub-total<br>小計         | 320                                   | 326  |
|                            | Senior Manager<br>高級經理      | Stationed Basis<br>長駐   | 1                                     | 1  |
|                            |                             | Travelling Basis<br>非長駐 | 182                                   | 195  |
|                            |                             | Sub-total<br>小計         | 183                                   | 196  |
|                            | Manager<br>經理               | Stationed Basis<br>長駐   | 4                                     | 4  |
|                            |                             | Travelling Basis<br>非長駐 | 230                                   | 263  |
|                            |                             | Sub-total<br>小計         | 234                                   | 267  |
|                            | Supervisor/Senior<br>主管     | Stationed Basis<br>長駐   | -                                     | -  |
|                            |                             | Travelling Basis<br>非長駐 | 779                                   | 877  |
|                            |                             | Sub-total<br>小計         | 779                                   | 877  |
|                            | Clerk/Associate<br>文員       | Stationed Basis<br>長駐   | 6                                     | 6  |
|                            |                             | Travelling Basis<br>非長駐 | 1 144                                 | 1 444  |
|                            |                             | Sub-total<br>小計         | 1 150                                 | 1 450  |
|                            | Trainer/Teacher<br>培訓人員     | Stationed Basis<br>長駐   | -                                     | -  |
|                            |                             | Travelling Basis<br>非長駐 | -                                     | -  |
|                            |                             | Sub-total<br>小計         | -                                     | -  |
|                            | Total<br>總計                 | Stationed Basis<br>長駐   | 11                                    | 11   |
|                            |                             | Travelling Basis<br>非長駐 | 2 655                                 | 3 105  |
|                            |                             | Total<br>總計             | 2 666                                 | 3 116  |

| Branch   | Job Level                   | Working Mode            | No. of l<br>僱j                        | Employees<br>員人數                             |
|--|-----------------------------|-------------------------|---------------------------------------|--|
| 門類   | 職級                          | 工作形式                    | As at<br>3 January 2011<br>在2011年1月3日 | Projection for<br>January 2013<br>預測在2013年1月 |
| Government Departments and Subvented Organizations | Partner/Principal/ Director | Stationed Basis<br>長駐   | -                                     | -  |
| 政府部門及資助機構  | 合夥人/總監                      | Travelling Basis<br>非長駐 | -                                     | -  |
|  |                             | Sub-total<br>小計         | -                                     | -  |
|  | Senior Manager<br>高級經理      | Stationed Basis<br>長駐   | 1                                     | 1  |
|  |                             | Travelling Basis<br>非長駐 | 5                                     | 5  |
|  |                             | Sub-total<br>小計         | 6                                     | 6  |
|  | Manager<br>經理               | Stationed Basis<br>長駐   | -                                     | -  |
|  |                             | Travelling Basis<br>非長駐 | -                                     | -  |
|  |                             | Sub-total<br>小計         | -                                     | -  |
|  | Supervisor/Senior<br>主管     | Stationed Basis<br>長駐   | -                                     | -  |
|  |                             | Travelling Basis<br>非長駐 | 1                                     | 1  |
|  |                             | Sub-total<br>小計         | 1                                     | 1  |
|  | Clerk/Associate<br>文員       | Stationed Basis<br>長駐   | -                                     | -  |
|  |                             | Travelling Basis<br>非長駐 | 1                                     | 1  |
|  |                             | Sub-total<br>小計         | 1                                     | 1  |
|  | Trainer/Teacher<br>培訓人員     | Stationed Basis<br>長駐   | -                                     | -  |
|  |                             | Travelling Basis<br>非長駐 | 3                                     | 3  |
|  |                             | Sub-total<br>小計         | 3                                     | 3  |
|  | Total<br>總計                 | Stationed Basis<br>長駐   | 1                                     | 1  |
|  |                             | Travelling Basis<br>非長駐 | 10                                    | 10   |
|  |                             | Total<br>總計             | 11                                    | 11   |

| Branch   | Job Level                   | Working Mode            |                                       | Employees<br>員人數                             |
|--|-----------------------------|-------------------------|---------------------------------------|--|
| 門類   | 職級                          | Working Mode<br>工作形式    | As at<br>3 January 2011<br>在2011年1月3日 | Projection for<br>January 2013<br>預測在2013年1月 |
| Commerce and Services Establishments 三光日即為仁光松時 | Partner/Principal/ Director | Stationed Basis<br>長駐   | -                                     | -  |
| 商業及服務行業機構                                      | 合夥人/總監                      | Travelling Basis<br>非長駐 | -                                     | -  |
|  |                             | Sub-total<br>小計         | -                                     | -  |
|  | Senior Manager<br>高級經理      | Stationed Basis<br>長駐   | 11                                    | 9  |
|  |                             | Travelling Basis<br>非長駐 | 1 084                                 | 829  |
|  |                             | Sub-total<br>小計         | 1 095                                 | 838  |
|  | Manager<br>經理               | Stationed Basis<br>長駐   | 1                                     | 1  |
|  |                             | Travelling Basis<br>非長駐 | 404                                   | 404  |
|  |                             | Sub-total<br>小計         | 405                                   | 405  |
|  | Supervisor/Senior<br>主管     | Stationed Basis<br>長駐   | 1                                     | 1  |
|  |                             | Travelling Basis<br>非長駐 | 415                                   | 264  |
|  |                             | Sub-total<br>小計         | 416                                   | 265  |
|  | Clerk/Associate<br>文員       | Stationed Basis<br>長駐   | 257                                   | 257  |
|  |                             | Travelling Basis<br>非長駐 | 629                                   | 629  |
|  |                             | Sub-total<br>小計         | 886                                   | 886  |
|  | Trainer/Teacher<br>培訓人員     | Stationed Basis<br>長駐   | -                                     | -  |
|  |                             | Travelling Basis<br>非長駐 | -                                     | -  |
|  |                             | Sub-total<br>小計         | -                                     | -  |
|  | Total<br>總計                 | Stationed Basis<br>長駐   | 270                                   | 268  |
|  |                             | Travelling Basis<br>非長駐 | 2 532                                 | 2 126  |
|  |                             | Total<br>總計             | 2 802                                 | 2 394  |

| Branch                            | Job Level                   | Westing Made            | No. of I<br>僱貞                        | Employees<br>員人數                             |
|-----------------------------------|-----------------------------|-------------------------|---------------------------------------|--|
| 門類                                | 職級                          | Working Mode<br>工作形式    | As at<br>3 January 2011<br>在2011年1月3日 | Projection for<br>January 2013<br>預測在2013年1月 |
| Industrial Establishments<br>工業機構 | Partner/Principal/ Director | Stationed Basis<br>長駐   | -                                     | -  |
|                                   | 合夥人/總監                      | Travelling Basis<br>非長駐 | -                                     | -  |
|                                   |                             | Sub-total<br>小計         | -                                     | -  |
|                                   | Senior Manager<br>高級經理      | Stationed Basis<br>長駐   | -                                     | -  |
|                                   |                             | Travelling Basis<br>非長駐 | 31                                    | 31   |
|                                   |                             | Sub-total<br>小計         | 31                                    | 31   |
|                                   | Manager<br>經理               | Stationed Basis<br>長駐   | 5                                     | 5  |
|                                   |                             | Travelling Basis<br>非長駐 | 14                                    | 24   |
|                                   |                             | Sub-total<br>小計         | 19                                    | 29   |
|                                   | Supervisor/Senior<br>主管     | Stationed Basis<br>長駐   | 1                                     | 1  |
|                                   |                             | Travelling Basis<br>非長駐 | 41                                    | 41   |
|                                   |                             | Sub-total<br>小計         | 42                                    | 42   |
|                                   | Clerk/Associate<br>文員       | Stationed Basis<br>長駐   | 103                                   | 103  |
|                                   |                             | Travelling Basis<br>非長駐 | 26                                    | 26   |
|                                   |                             | Sub-total<br>小計         | 129                                   | 129  |
|                                   | Trainer/Teacher<br>培訓人員     | Stationed Basis<br>長駐   | -                                     | -  |
|                                   |                             | Travelling Basis<br>非長駐 | -                                     | -  |
|                                   |                             | Sub-total<br>小計         | -                                     | -  |
|                                   | Total<br>總計                 | Stationed Basis<br>長駐   | 109                                   | 109  |
|                                   |                             | Travelling Basis<br>非長駐 | 112                                   | 122  |
|                                   |                             | Total<br>總計             | 221                                   | 231  |

| Branch               | Job Level                                | Wanking Mada            | No. of l<br>僱j                        | Employees<br>員人數                             |
|----------------------|--|-------------------------|---------------------------------------|--|
| 門類                   | 職級                                       | Working Mode<br>工作形式    | As at<br>3 January 2011<br>在2011年1月3日 | Projection for<br>January 2013<br>預測在2013年1月 |
| All Branches<br>全部門類 | Partner/Principal/<br>Director<br>合夥人/總監 | Stationed Basis<br>長駐   | -                                     | -  |
|                      | 口物八邢监                                    | Travelling Basis<br>非長駐 | 320                                   | 326  |
|                      |  | Sub-total<br>小計         | 320                                   | 326  |
|                      | Senior Manager<br>高級經理                   | Stationed Basis<br>長駐   | 13                                    | 11   |
|                      |  | Travelling Basis<br>非長駐 | 1 302                                 | 1 060  |
|                      |  | Sub-total<br>小計         | 1 315                                 | 1 071  |
|                      | Manager<br>經理                            | Stationed Basis<br>長駐   | 10                                    | 10   |
|                      |  | Travelling Basis<br>非長駐 | 648                                   | 691  |
|                      |  | Sub-total<br>小計         | 658                                   | 701  |
|                      | Supervisor/Senior<br>主管                  | Stationed Basis<br>長駐   | 2                                     | 2  |
|                      |  | Travelling Basis<br>非長駐 | 1 236                                 | 1 183  |
|                      |  | Sub-total<br>小計         | 1 238                                 | 1 185  |
|                      | Clerk/Associate<br>文員                    | Stationed Basis<br>長駐   | 366                                   | 366  |
|                      |  | Travelling Basis<br>非長駐 | 1 800                                 | 2 100  |
|                      |  | Sub-total<br>小計         | 2 166                                 | 2 466  |
|                      | Trainer/Teacher<br>培訓人員                  | Stationed Basis<br>長駐   | -                                     | -  |
|                      |  | Travelling Basis<br>非長駐 | 3                                     | 3  |
|                      |  | Sub-total<br>小計         | 3                                     | 3  |
|                      | Total<br>總計                              | Stationed Basis<br>長駐   | 391                                   | 389  |
|                      |  | Travelling Basis<br>非長駐 | 5 309                                 | 5 363  |
|                      |  | Total<br>總計             | 5 700                                 | 5 752  |

Stationed Basis means 50% or above of the working time that an employee has to stay in the Mainland of China. 長駐指一位僱員有百分之五十或以上的工作時間需要在中國內地。 Note:

註:

表 13: 內地業務對本港會計人員的影響 (會計業)

| Branch   | Effects   |                                       | f Employees<br>i人數                           |
|--|---|---------------------------------------|--|
| 門類   | 影響  | As at<br>3 January 2011<br>在2011年1月3日 | Projection for<br>January 2013<br>預測在2013年1月 |
| Accounting Firms<br>會計師事務所                                   | Additional accounting employees need to recruit 須增聘的會計人員數目  | 206                                   | 466  |
|  | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受訓練的現職會計人員數目 | 386                                   | 481  |
| Government Departments and Subvented Organizations 政府部門及資助機構 | Additional accounting employees need to recruit 須增聘的會計人員數目  | -                                     | -  |
|  | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受訓練的現職會計人員數目 | 24                                    | 25   |
| Commerce and Services Establishements 商業及服務行業機構              | Additional accounting employees need to recruit 須增聘的會計人員數目  | 2                                     | 3  |
|  | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受訓練的現職會計人員數目 | 1                                     | 1  |
| Industrial Establishments<br>工業機構                            | Additional accounting employees need to recruit 須增聘的會計人員數目  | 7                                     | 7  |
|  | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受訓練的現職會計人員數目 | 6                                     | 6  |
| All Branches<br>全部門類   | Additional accounting employees need to recruit 須增聘的會計人員數目  | 215                                   | 476  |
|  | Number of existing accounting employees to be trained for Mainland Operations 因處理內地業務而需要接受訓練的現職會計人員數目 | 417                                   | 513  |

Table 14: Number of Establishments Which Have Moved Their Accounting-related Functions
Out of Hong Kong in the Past 12 Months (1.1.2010 to 31.12.2010)
(Accountancy Sector)

表 14: <u>過去十二個月內(1.1.2010 至 31.12.2010)有將會計相關的工作遷離香港的機構數目</u> (會計業)

|  | Accounting-related Functions                 | No. of                 |                   |  |
|--|--|------------------------|-------------------|--|
| Branch<br>門類                                       | moved out of Hong Kong<br>將會計工作遷離香港          | Establishments<br>機構數目 | Percentage<br>百分比 |  |
| Accounting Firms<br>會計師事務所                         | Yes<br>有                                     | 16                     | 0.8%              |  |
|  | No<br>沒有                                     | 2 092                  | 99.0%             |  |
|  | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料 | 6                      | 0.3%              |  |
|  | Total<br>總計                                  | 2 114                  | 100%              |  |
| Government Departments and Subvented Organizations | Yes<br>有                                     | -                      | -                 |  |
| 政府部門及資助機構  | No<br>沒有                                     | 31                     | 96.9%             |  |
|  | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料 | 1                      | 3.1%              |  |
|  | Total<br>總計                                  | 32                     | 100%              |  |
| Commerce and Services<br>Establishements           | Yes<br>有                                     | 204                    | 0.8%              |  |
| 商業及服務行業機構  | No<br>沒有                                     | 24 325                 | 98.7%             |  |
|  | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料 | 109                    | 0.4%              |  |
|  | Total<br>總計                                  | 24 638                 | 100%              |  |
| Industrial Establishments<br>工業機構                  | Yes<br>有                                     | 10                     | 0.4%              |  |
|  | No<br>沒有                                     | 2 495                  | 98.6%             |  |
|  | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料 | 26                     | 1.0%              |  |
|  | Total<br>總計                                  | 2 531                  | 100%              |  |
| All Branches<br>全部門類                               | Yes<br>有                                     | 230                    | 0.8%              |  |
|  | No<br>沒有                                     | 28 943                 | 98.7%             |  |
|  | Unspecified / Refusal Cases<br>未有說明 / 未有提供資料 | 142                    | 0.5%              |  |
|  | Total<br>總計                                  | 29 315                 | 100%              |  |

Table 15: Percentage of the No. of Accounting Employees

Transferred to Work in Subsidiaries/Affiliates outside HK

as a Result of the Moving out of the Accounting-related Functions
(Accountancy Sector)

表 15: 因會計相關的工作遷離香港而調職至 <u>港外附屬公司工作的會計僱員數目的百分比</u> (會計業)

|                                     | Percentage of the No. of<br>Accounting Employees<br>Transferred to Work in | No. of Establishments<br>機構數目    |             |              |                      |  |
|-------------------------------------|--|----------------------------------|-------------|--------------|----------------------|--|
| Branch<br>門類                        | Subsidiaries/Affiliates<br>outside HK<br>調職至港外附屬公司工作<br>的會計僱員數目的百分比        | The Mainland of<br>China<br>中國內地 | Macau<br>澳門 | Taiwan<br>台灣 | Other Places<br>其他地方 |  |
| Accounting Firms                    | Less than 10%以下  | 2                                | -           | -            | -                    |  |
| 會計師事務所                              | 10% – 30%  | -                                | -           | -            | -                    |  |
|                                     | 31% – 50%  | -                                | 14          | -            | -                    |  |
|                                     | Over 50% 以上  | -                                | -           | -            | -                    |  |
|                                     | Total<br>總計  | 2                                | 14          | 0            | 0                    |  |
| Government<br>Departments           | Less than 10%以下  | -                                | -           | -            | -                    |  |
| and Subvented Organizations 政府部門及資助 | 10% – 30%  | -                                | -           | -            | -                    |  |
| 機構                                  | 31% – 50%  | -                                | -           | -            | -                    |  |
|                                     | Over 50% 以上  | -                                | -           | -            | -                    |  |
|                                     | Total<br>總計  | 0                                | 0           | 0            | 0                    |  |
| Commerce and<br>Services            | Less than 10%以下  | 201                              | -           | -            | -                    |  |
| Establishments<br>商業及服務行業           | 10% – 30%  | 1                                | -           | -            | -                    |  |
| 機構                                  | 31% – 50%  | -                                | -           | -            | -                    |  |
|                                     | Over 50% 以上  | 2                                | -           | -            | -                    |  |
|                                     | Total<br>總計  | 204                              | 0           | 0            | 0                    |  |
| Industrial<br>Establishments        | Less than 10%以下  | 10                               | -           | -            | -                    |  |
| 工業機構                                | 10% – 30%  | -                                | -           | -            | -                    |  |
|                                     | 31% - 50%  | -                                | -           | -            | -                    |  |
|                                     | Over 50% 以上  | -                                | -           | -            | -                    |  |
|                                     | Total<br>總計  | 10                               | 0           | 0            | 0                    |  |
| All Branches<br>全部門類                | Less than 10%以下  | 213                              | -           | -            | -                    |  |
|                                     | 10% – 30%  | 1                                | -           | -            | -                    |  |
|                                     | 31% - 50%  | -                                | 14          | -            | -                    |  |
|                                     | Over 50% 以上  | 2                                | -           | -            | -                    |  |
|                                     | Total<br>總計  | 216                              | 14          | 0            | 0                    |  |

Table 16: Location for which the accounting-related functions outsourced by company in Hong Kong to other company in/outside Hong Kong actually carried out (Accountancy Sector)

表 16: 香港的機構外判給香港 / 海外其他公司的 <u>會計相關的工作的實際進行地點</u> (會計業)

|  | No. of Establishments<br>機構數目<br>(Percentage)<br>(百分比) |                                  |             |              |                      |                  |                 |  |
|--|--|----------------------------------|-------------|--------------|----------------------|------------------|-----------------|--|
| Branch<br>門類   | Hong Kong<br>香港  | The Mainland<br>of China<br>中國內地 | Macau<br>澳門 | Taiwan<br>台灣 | Other Places<br>其他地方 | Not Known<br>不知道 | Total<br>總計     |  |
| Accounting<br>Firms<br>會計師事務所  | 73<br>(100%)   | (-)                              | (-)         | (-)          | (-)                  | (-)              | 73<br>(100%)    |  |
| Government<br>Departments<br>and Subvented<br>Organizations<br>政府部門及資助<br>機構 | (-)  | (-)                              | - (-)       | - (-)        | (-)                  | (-)              | 0 (0.0%)        |  |
| Commerce and<br>Services<br>Establishments<br>商業及服務行業<br>機構                  | 2 184<br>(98.2%)                                       | 5 (0.2%)                         | - (-)       | (-)          | (-)                  | 36<br>(1.6%)     | 2 225<br>(100%) |  |
| Industrial<br>Establishments<br>工業機構   | 277<br>(100%)  | (-)                              | - (-)       | - (-)        | (-)                  | (-)              | 277<br>(100%)   |  |
| All Branches<br>全部門類   | 2 534<br>(98.4%)                                       | 5<br>(0.2%)                      | 0<br>(0.0%) | 0 (0.0%)     | 0 (0.0%)             | 36<br>(1.4%)     | 2 575<br>(100%) |  |

Table 17: Estimated Percentage of Training Provided by

<u>External Course Providers in the Next 12 Months</u>
(Accountancy Sector)

表 17: <u>估計未來十二個月外間培訓機構提供的訓練所佔百分比</u> (會計業)

| Pour d   | Inh I amil  | Number of Establishments<br>機構數目 |          |           |           |           |       |
|--|---|----------------------------------|----------|-----------|-----------|-----------|-------|
| Branch<br>門類   | Job Level<br>職級   | 0%                               | 1% – 24% | 25% – 49% | 50% – 74% | 75% – 99% | 100%  |
| Accounting Firms<br>會計師事務所   | Partner/Principal/<br>Director/<br>Senior Manager/<br>Manager<br>合夥人/總監/<br>高級經理/經理 | 1 076                            | 187      | 7         | 40        | 53        | 504   |
|  | Supervisor/Senior<br>主管   | 271                              | 109      | 29        | 27        | 28        | 128   |
|  | Clerk/Associate<br>文員   | 688                              | 177      | 27        | 35        | 60        | 175   |
|  | Trainer/Teacher<br>培訓人員   | 2                                | 3        | -         | 3         | -         | -     |
|  | Total<br>總計   | 2 037                            | 476      | 63        | 105       | 141       | 807   |
| Government Departments and<br>Subvented Organizations<br>政府部門及資助機構 | Partner/Principal/<br>Director/<br>Senior Manager/<br>Manager<br>合夥人/總監/<br>高級經理/經理 | 9                                | 3        | 3         | 3         | 4         | 5     |
|  | Supervisor/Senior<br>主管   | 9                                | 4        | 3         | 3         | 3         | 5     |
|  | Clerk/Associate<br>文員   | 8                                | 4        | 3         | 3         | 4         | 5     |
|  | Trainer/Teacher<br>培訓人員   | 6                                | 1        | 1         | 1         | -         | 2     |
|  | Total<br>總計   | 32                               | 12       | 10        | 10        | 11        | 17    |
| Commerce and Services<br>Establishments<br>商業及服務行業機構               | Partner/Principal/<br>Director/<br>Senior Manager/<br>Manager<br>合夥人/總監/<br>高級經理/經理 | 3 217                            | 417      | 66        | 97        | 36        | 1 444 |
|  | Supervisor/Senior<br>主管   | 5 592                            | 738      | 12        | 332       | 38        | 1 332 |
|  | Clerk/Associate<br>文員   | 17 446                           | 997      | 65        | 369       | 39        | 1 579 |
|  | Trainer/Teacher<br>培訓人員   | 254                              | 1        | -         | -         | -         | 15    |
|  | Total<br>總計   | 26 509                           | 2 153    | 143       | 798       | 113       | 4 370 |
| Industrial Establishments<br>工業機構                                  | Partner/Principal/<br>Director/<br>Senior Manager/<br>Manager<br>合夥人/總監/<br>高級經理/經理 | 310                              | 52       | 1         | 9         | 5         | 100   |
|  | Supervisor/Senior<br>主管   | 504                              | 61       | 3         | 9         | 4         | 67    |
|  | Clerk/Associate<br>文員   | 2 239                            | 75       | 1         | 8         | 1         | 80    |
|  | Trainer/Teacher<br>培訓人員   | -                                | -        | -         | -         | -         | -     |
|  | Total<br>總計   | 3 053                            | 188      | 5         | 26        | 10        | 247   |
| All Branches<br>全部門類   | Partner/Principal/<br>Director/<br>Senior Manager/<br>Manager<br>合夥人/總監/<br>高級經理/經理 | 4 612                            | 659      | 77        | 149       | 98        | 2 053 |
|  | Supervisor/Senior<br>主管   | 6 376                            | 912      | 47        | 371       | 73        | 1 532 |
|  | Clerk/Associate<br>文員   | 20 381                           | 1 253    | 96        | 415       | 104       | 1 839 |
|  | Trainer/Teacher<br>培訓人員   | 262                              | 5        | 1         | 4         | -         | 17    |
|  | Total<br>總計   | 31 631                           | 2 829    | 221       | 939       | 275       | 5 441 |

Table 18: Information on Training Expenses in 2010

<u>Compared with Those in 2009</u>

(Accountancy Sector)

表 18: 2010年的訓練開支與2009年訓練開支的比較

(會計業)

| Branch   | The Training Expenses in 2010 as compared with those in 2009 |                          | In-house | 機構<br>(Perce | ablishments<br>數目<br>entage)<br>分比)<br>External | Training |
|--|--|--------------------------|----------|--------------|---|----------|
| 門類   | 2010年與2009年訓練開支的比較   |                          |          | 訓練           |   | 訓練       |
| Accounting Firms<br>會計師事務所                         | No Change 沒有改變   |                          | 1 812    | (95.5)       | 1 776   | (93.6)   |
|  |  | > 50%                    | 4        | (0.2)        | 15  | (0.8)    |
|  |  | 21% - 50%                | 17       | (0.9)        | 15  | (0.8)    |
|  | Increase by<br>增加  | 11% - 20%                | -        | (-)          | 4   | (0.2)    |
|  |  | 5% - 10%                 | 34       | (1.8)        | 57  | (3.0)    |
|  |  | < 5%                     | -        | (-)          | -   | (-)      |
|  |  | > 50%                    | -        | (-)          | -   | (-)      |
|  |  | 21% - 50%                | -        | (-)          | -   | (-)      |
|  | Decrease by<br>減少  | 11% - 20%                | -        | (-)          | -   | (-)      |
|  |  | 5% - 10%                 | -        | (-)          | -   | (-)      |
|  |  | < 5%                     | 2        | (0.1)        | 2   | (0.1)    |
|  | Unspecified / Refe   | usal Cases 未有說明 / 未有提供資料 | 29       | (1.5)        | 29  | (1.5)    |
|  | Total 總計   |                          | 1 898    | (100)        | 1 898   | (100)    |
| Government Departments and Subvented Organizations | No Change 沒有改變   |                          | 22       | (68.8)       | 21  | (65.6)   |
| 政府部門及資助機構  |  | > 50%                    | -        | (-)          | -   | (-)      |
|  |  | 21% - 50%                | -        | (-)          | 1   | (3.1)    |
|  | Increase by<br>增加  | 11% - 20%                | -        | (-)          | 1   | (3.1)    |
|  |  | 5% - 10%                 | 4        | (12.5)       | 1   | (3.1)    |
|  |  | < 5%                     | -        | (-)          | -   | (-)      |
|  |  | > 50%                    | -        | (-)          | -   | (-)      |
|  |  | 21% - 50%                | -        | (-)          | -   | (-)      |
|  | Decrease by<br>減少  | 11% - 20%                | -        | (-)          | 2   | (6.3)    |
|  |  | 5% - 10%                 | -        | (-)          | -   | (-)      |
|  |  | < 5%                     | -        | (-)          | 1   | (3.1)    |
|  | Unspecified / Refi   | usal Cases 未有說明 / 未有提供資料 | 6        | (18.8)       | 5   | (15.6)   |
|  | Total 總計   |                          | 32       | (100)        | 32  | (100)    |

Remarks: Total percentage may not equal 100% due to rounding.

|   | The Training Evapores in 2010             |   |                | 機構<br>(Perce    | ablishments<br>事數目<br>entage)<br>分比) |                |
|---|---|---|----------------|-----------------|--------------------------------------|----------------|
| Branch<br>門類                            | as cor                                    | Training Expenses in 2010<br>npared with those in 2009<br>與2009年訓練開支的比較 | In-house<br>內部 | Training<br>部訓練 | External                             | Training<br>訓練 |
| Commerce and Services<br>Establishments | No Change 沒有                              | 改變  | 21 330         | (97.8)          | 21 341                               | (97.9)         |
| 商業及服務行業機構                               |   | > 50%   | 2              | (<0.1)          | 2                                    | (<0.1)         |
|   |   | 21% - 50%   | 1              | (<0.1)          | -                                    | (-)            |
|   | Increase by<br>增加                         | 11% - 20%   | 1              | (<0.1)          | 5                                    | (<0.1)         |
|   |   | 5% - 10%  | 7              | (<0.1)          | 9                                    | (<0.1)         |
|   |   | < 5%  | 22             | (0.1)           | 6                                    | (<0.1)         |
|   |   | > 50%   | -              | (-)             | -                                    | (-)            |
|   |   | 21% - 50%   | -              | (-)             | -                                    | (-)            |
|   | Decrease by<br>減少                         | 11% - 20%   | -              | (-)             | -                                    | (-)            |
|   |   | 5% - 10%  | -              | (-)             | -                                    | (-)            |
|   |   | < 5%  | -              | (-)             | -                                    | (-)            |
|   | Unspecified / Re                          | fusal Cases 未有說明 / 未有提供資料   | 437            | (2.0)           | 437                                  | (2.0)          |
|   | Total 總計                                  |   | 21 800         | (100)           | 21 800                               | (100)          |
| Industrial Establishments<br>工業機構       | No Change 沒有                              | 改變  | 2 408          | (98.2)          | 2 404                                | (98.0)         |
| 工术以冊                                    |   | > 50%   | -              | (-)             | 1                                    | (<0.1)         |
|   | Increase by<br>增加                         | 21% - 50%   | -              | (-)             | 2                                    | (0.1)          |
|   |   | 11% - 20%   | -              | (-)             | -                                    | (-)            |
|   | H/7F                                      | 5% - 10%  | 6              | (0.2)           | 7                                    | (0.3)          |
|   |   | < 5%  | 2              | (0.1)           | 2                                    | (0.1)          |
|   | Decrease by<br>减少                         | > 50%   | -              | (-)             | -                                    | (-)            |
|   |   | 21% - 50%   | -              | (-)             | -                                    | (-)            |
|   |   | 11% - 20%   | -              | (-)             | -                                    | (-)            |
|   |   | 5% - 10%  | -              | (-)             | -                                    | (-)            |
|   |   | < 5%  | -              | (-)             | -                                    | (-)            |
|   | Unspecified / Refusal Cases 未有說明 / 未有提供資料 |   | 36             | (1.5)           | 36                                   | (1.5)          |
|   | Total 總計                                  |   | 2 452          | (100)           | 2 452                                | (100)          |
| All Branches<br>全部門類                    | No Change 沒有                              | 改變  | 25 572         | (97.7)          | 25 542                               | (97.6)         |
| 보다 나라 그 첫째                              |   | > 50%   | 6              | (<0.1)          | 18                                   | (0.1)          |
|   |   | 21% - 50%   | 18             | (0.1)           | 18                                   | (0.1)          |
|   | Increase by<br>增加                         | 11% - 20%   | 1              | (<0.1)          | 10                                   | (<0.1)         |
|   | - 844                                     | 5% - 10%  | 51             | (0.2)           | 74                                   | (0.3)          |
|   |   | < 5%  | 24             | (0.1)           | 8                                    | (<0.1)         |
|   |   | > 50%   | -              | (-)             | _                                    | (-)            |
|   |   | 21% - 50%   | -              | (-)             | -                                    | (-)            |
|   | Decrease by<br>減少                         | 11% - 20%   | -              | (-)             | 2                                    | (<0.1)         |
|   | VNV                                       | 5% - 10%  | -              | (-)             | -                                    | (-)            |
|   |   | < 5%  | 2              | (<0.1)          | 3                                    | (<0.1)         |
|   | Unspecified / Re                          | 」<br>efusal Cases 未有說明 / 未有提供資  | 508            | (1.9)           | 507                                  | (1.9)          |
|   | Total 總計                                  |   | 26 182         | (100)           | 26 182                               | (100)          |

Remarks: Total percentage may not equal 100% due to rounding.

Table 19: Comparison of the Training Budget for 2011 with Training Expenses in 2010 (Accountancy Sector)

### 表 19: 2011年的訓練開支預算與2010年的訓練開支比較

(會計業)

|  | The Training Budget for 2011 as compared |                          |                                       | 機構<br>(Perco<br>(百分 | No. of Establishments<br>機構數目<br>(Percentage)<br>(百分比) |        |  |
|--|--|--------------------------|---------------------------------------|---------------------|--|--------|--|
| Branch<br>門類                                       |  |                          | In-house Training External ' A 別談 外間: |                     |  |        |  |
| Accounting Firms<br>會計師事務所                         | No Change 沒有可                            | No Change 沒有改變           |                                       | (94.7)              | 1 793  | (94.5) |  |
|  |  | > 50%                    | 4                                     | (0.2)               | 1  | (0.1)  |  |
|  |  | 21% - 50%                | 16                                    | (0.8)               | 16   | (0.8)  |  |
|  | Increase by<br>增加                        | 11% - 20%                | -                                     | (-)                 | -  | (-)    |  |
|  |  | 5% - 10%                 | 49                                    | (2.6)               | 44   | (2.3)  |  |
|  |  | < 5%                     | 2                                     | (0.1)               | 2  | (0.1)  |  |
|  |  | > 50%                    | -                                     | (-)                 | 13   | (0.7)  |  |
|  |  | 21% - 50%                | -                                     | (-)                 | -  | (-)    |  |
|  | Decrease by<br>減少                        | 11% - 20%                | -                                     | (-)                 | -  | (-)    |  |
|  |  | 5% - 10%                 |                                       | (-)                 | -  | (-)    |  |
|  |  | < 5%                     | -                                     | (-)                 | -  | (-)    |  |
|  | Unspecified / Ref                        | usal Cases 未有說明 / 未有提供資料 | 29                                    | ` '                 |  | (1.5)  |  |
|  | Total 總計                                 |                          | 1 898                                 | (100)               | 1 898  | (100)  |  |
| Government Departments and Subvented Organizations | No Change 沒有改變                           |                          | 22                                    | (68.8)              | 21   | (65.6) |  |
| 政府部門及資助機構  |  | > 50%                    | 1                                     | (3.1)               | 1  | (3.1)  |  |
|  |  | 21% - 50%                | 1                                     | (3.1)               | 1  | (3.1)  |  |
|  | Increase by<br>增加                        | 11% - 20%                | 1                                     | (3.1)               | 1  | (3.1)  |  |
|  |  | 5% - 10%                 | 1                                     | (3.1)               | -  | (-)    |  |
|  |  | < 5%                     | -                                     | (-)                 | -  | (-)    |  |
|  |  | > 50%                    | -                                     | (-)                 | -  | (-)    |  |
|  |  | 21% - 50%                | -                                     | (-)                 | -  | (-)    |  |
|  | Decrease by<br>減少                        | 11% - 20%                | -                                     | (-)                 | -  | (-)    |  |
|  |  | 5% - 10%                 | -                                     | (-)                 | 2  | (6.3)  |  |
|  |  | < 5%                     | -                                     | (-)                 | -  | (-)    |  |
|  | Unspecified / Ref                        | usal Cases 未有說明 / 未有提供資料 | 6                                     | (18.8)              | 6  | (18.8) |  |
|  | Total 總計                                 |                          | 32                                    | (100)               | 32   | (100)  |  |

Remarks: Total percentage may not equal 100% due to rounding.

|   | The Tracing                               | ing Pudout for 2011 or command                                   |                     | 機構<br>(Perce  | ablishments         |   |
|---|---|--|---------------------|---|---------------------|---|
| Branch<br>門類                            | with                                      |  |                     | External  | Training<br>訓練      |   |
| Commerce and Services<br>Establishments | No Change 沒有                              | 改變   | 21 325              | (97.8)  | 21 116              | (96.9)  |
| 商業及服務行業機構                               |   | > 50%  | -                   | (-)   | 213                 | (1.0)   |
|   |   | 21% - 50%  | 1                   | (<0.1)  | 8                   | (<0.1)  |
|   | Increase by<br>增加                         | 11% - 20%  | 6                   | (<0.1)  | 12                  | (0.1)   |
|   |   | 5% - 10%   | 8                   | (<0.1)  | 10                  | (<0.1)  |
|   |   | < 5%   | 22                  | (0.1)   | 4                   | (<0.1)  |
|   |   | > 50%  | 1                   | (<0.1)  | -                   | (-)   |
|   |   | 21% - 50%  | -                   | (-)   | -                   | (-)   |
|   | Decrease by<br>減少                         | 11% - 20%  | -                   | (-)   | -                   | (-)   |
|   |   | 5% - 10%   | -                   | (-)   | -                   | (-)   |
|   |   | < 5%   | -                   | (-)   | -                   | (-)   |
|   | Unspecified / Re                          | fusal Cases 未有說明 / 未有提供資料  | 437                 | (2.0)   | 437                 | (2.0)   |
|   | Total 總計                                  |  | 21 800              | (100)   | 21 800              | (100)   |
| Industrial Establishments<br>工業機構       | No Change 沒有                              | 改變   | 2 395               | (97.7)  | 2 373               | (96.8)  |
| 二个[次][5]                                |   | > 50%  | -                   | (-)   | -                   | (-)   |
|   |   | 21% - 50%  | 13                  | (0.5)   | 2                   | (0.1)   |
|   | Increase by<br>增加                         | 11% - 20%  | -                   | (-)   | -                   | (-)   |
|   | B.740                                     | 5% - 10%   | 7                   | (0.3)   | 40                  | (1.6)   |
|   |   | < 5%   | 1                   | (<0.1)  | 1                   | (<0.1)  |
|   | _   | > 50%  | -                   | (-)   | -                   | (-)   |
|   | Decrease by<br>減少                         | 21% - 50%  | -                   | (-)   | -                   | (-)   |
|   |   | 11% - 20%  | -                   | (-)   | -                   | (-)   |
|   |   | 5% - 10%   | -                   | (-)   | -                   | (-)   |
|   |   | < 5%   | -                   | (-)   | -                   | (-)   |
|   | Unspecified / Refusal Cases 未有說明 / 未有提供資料 |  | 36                  | (1.5)   | 36                  | (1.5)   |
|   | Total 總計                                  |  | 2 452               |   |                     |   |
| All Branches<br>全部門類                    | No Change 沒有                              | <b>記變</b>  | 25 540              | (97.5)  | 25 303              | (96.6)  |
| THI 1XX                                 |   | > 50%  | 5                   | (<0.1)  | 215                 | (0.8)   |
|   |   |  | 5                   | ( 100=)   |                     |   |
|   |   | 21% - 50%  | 31                  | (0.1)   | 27                  | (0.1)   |
|   | Increase by<br>增加                         | 21% - 50%<br>11% - 20%   |                     |   | 27<br>13            | (0.1)   |
|   | Increase by<br>增加                         |  | 31                  | (0.1)   |                     |   |
|   |   | 11% - 20%  | 31<br>7             | (0.1)   | 13                  | (<0.1)  |
|   |   | 11% - 20%<br>5% - 10%  | 31<br>7<br>65       | (0.1)<br>(<0.1)<br>(0.2)                                  | 13<br>94            | (<0.1)<br>(0.4)   |
|   |   | 11% - 20%<br>5% - 10%<br>< 5%                                    | 31<br>7<br>65<br>25 | (0.1)<br>(<0.1)<br>(0.2)<br>(0.1)                         | 13<br>94<br>7       | (<0.1)<br>(0.4)<br>(<0.1)                                   |
|   | 增加 Decrease by                            | 11% - 20%<br>5% - 10%<br>< 5%<br>> 50%                           | 31<br>7<br>65<br>25 | (0.1)<br>(<0.1)<br>(0.2)<br>(0.1)<br>(<0.1)               | 13<br>94<br>7<br>13 | (<0.1)<br>(0.4)<br>(<0.1)<br>(<0.1)                         |
|   | 增加<br>·                                   | 11% - 20% 5% - 10% < 5% > 50% 21% - 50%                          | 31<br>7<br>65<br>25 | (0.1)<br>(<0.1)<br>(0.2)<br>(0.1)<br>(<0.1)               | 13<br>94<br>7<br>13 | (<0.1)<br>(0.4)<br>(<0.1)<br>(<0.1)<br>(·)                  |
|   | 增加 Decrease by                            | 11% - 20%  5% - 10%  < 5%  > 50%  21% - 50%  11% - 20%           | 31<br>7<br>65<br>25 | (0.1)<br>(<0.1)<br>(0.2)<br>(0.1)<br>(<0.1)<br>(-)        | 13<br>94<br>7<br>13 | (<0.1)<br>(0.4)<br>(<0.1)<br>(<0.1)<br>(·)                  |
|   | 增加<br>Decrease by<br>減少                   | 11% - 20%  5% - 10%  < 5%  > 50%  21% - 50%  11% - 20%  5% - 10% | 31<br>7<br>65<br>25 | (0.1)<br>(<0.1)<br>(0.2)<br>(0.1)<br>(<0.1)<br>(-)<br>(-) | 13<br>94<br>7<br>13 | (<0.1)<br>(0.4)<br>(<0.1)<br>(<0.1)<br>(·)<br>(·)<br>(<0.1) |

Remarks: Total percentage may not equal 100% due to rounding.

Table 20: The Top Five Types/Topics of Training

Mostly Chosen by Respondents for Manpower Development (Accountancy Sector)

表 20: 對會計人力培訓最多被選擇的五項訓練類別/課題

| Job Level<br>職級               | Frequency to be Chosen<br>(1 to 5, 1 is chosen by<br>companies most frequently)<br>1至5,1爲最多公司選擇 | Topics of Training<br>訓練課題  |
|-------------------------------|---|---|
| Partner/Principal<br>Director | 1   | Principles and Practices of Management<br>管理理論與實務                       |
| 合夥人/總監                        | 2   | Updates of Accounting Standards<br>最新會計準則                               |
|                               | 3   | Auditing<br>審計學   |
|                               | 4   | Problem Solving & Decision Making<br>解決問題及決策                            |
|                               | 5   | Tax Compliance and Planning<br>遵從稅規和稅務策劃                                |
| Senior Manager<br>高級經理        | 1   | Principles and Practices of Management<br>管理理論與實務                       |
|                               | 2   | Problem Solving & Decision Making<br>解決問題及決策                            |
|                               | 3   | Risk Management<br>風險管理   |
|                               | 4   | Leadership<br>領導才能  |
|                               | 5   | Financial Accounting<br>財務會計  |
| Manager<br>經理                 | 1   | Updates of Accounting Standards<br>最新會計準則                               |
|                               | 2   | Problem Solving & Decision Making<br>解決問題及決策                            |
|                               | 3   | Principles and Practices of Management<br>管理理論與實務                       |
|                               | 4   | Marketing Management<br>市場管理  |
|                               | 5   | Leadership<br>領導才能  |
| Supervisor/Senior<br>主管       | 1   | Financial Accounting<br>財務會計  |
|                               | 2   | Updates of Accounting Standards<br>最新會計準則                               |
|                               | 3   | Financial Management<br>財務管理  |
|                               | 4   | Auditing<br>審計學   |
|                               | 5   | Cost and Management Accounting<br>成本及管理會計                               |
| Clerk/Associate<br>文員         | 1   | Financial Accounting<br>財務會計  |
|                               | 2   | Updates of Accounting Standards<br>最新會計準則                               |
|                               | 3   | English Writing<br>英文書寫   |
|                               | 4   | Cost and Management Accounting<br>成本及管理會計                               |
|                               | 5   | Cross-exposure to Other Accounting Functions<br>其他會計軟件的互相使用             |
| Trainer/Teacher<br>培訓人員       | 1   | Financial Accounting<br>財務會計  |
|                               | 1   | Updates of Accounting Standards<br>最新會計準則                               |
|                               | 1   | Auditing<br>審計學   |
|                               | 4   | Internal Control, Compliance and Corporate Governance<br>內部監察、條例執行和企業管治 |
|                               | 5   | Cost and Management Accounting<br>成本及管理會計                               |

Table 20.1: The Top Five Types/Topics of Training

Mostly Chosen by Respondents for Manpower Development
(Accounting Firms)

## 表 20.1: 對會計人力培訓最多被選擇的五項訓練類別/課題 (會計師事務所)

| Job Level<br>職級               | Frequency to be Chosen<br>(1 to 5, 1 is chosen by<br>companies most frequently)<br>1 至 5,1 爲最多公司選擇 | Topics of Training<br>訓練課題                        |
|-------------------------------|--|---|
| Partner/Principal<br>Director | 1  | Principles and Practices of Management<br>管理理論與實務 |
| 合夥人/總監                        | 2  | Updates of Accounting Standards<br>最新會計準則         |
|                               | 3  | Auditing<br>審計學                                   |
|                               | 4  | Problem Solving & Decision Making 解決問題及決策         |
|                               | 5  | Tax Compliance and Planning<br>遵從稅規和稅務策劃          |
| Senior Manager<br>高級經理        | 1  | Principles and Practices of Management<br>管理理論與實務 |
|                               | 2  | Updates of Accounting Standards<br>最新會計準則         |
|                               | 3  | Leadership<br>領導才能                                |
|                               | 4  | Problem Solving & Decision Making<br>解決問題及決策      |
|                               | 5  | Tax Compliance and Planning<br>遵從稅規和稅務策劃          |
| Manager<br>經理                 | 1  | Principles and Practices of Management<br>管理理論與實務 |
|                               | 2  | Updates of Accounting Standards<br>最新會計準則         |
|                               | 3  | Coaching & Counseling<br>訓練及輔導下屬                  |
|                               | 4  | Tax Compliance and Planning<br>遵從稅規和稅務策劃          |
|                               | 5  | Auditing<br>審計學                                   |
| Supervisor/Senior<br>主管       | 1  | Auditing<br>審計學                                   |
|                               | 2  | Updates of Accounting Standards<br>最新會計準則         |
|                               | 3  | Financial Accounting<br>財務會計                      |
|                               | 4  | Tax Compliance and Planning<br>遵從稅規和稅務策劃          |
|                               | 5  | Business Law<br>商業法律                              |
| Clerk/Associate<br>文員         | 1  | Financial Accounting<br>財務會計                      |
|                               | 2  | Auditing<br>審計學                                   |
|                               | 3  | Updates of Accounting Standards<br>最新會計準則         |
|                               | 4  | English Writing<br>英文書寫                           |
|                               | 5  | Putonghua<br>普通話                                  |
| Trainer/Teacher<br>培訓人員       | 1  | Updates of Accounting Standards<br>最新會計準則         |
|                               | 2  | Presentation Skills<br>演說技巧                       |
|                               | 3  | PRC Accounting System<br>內地會計制度                   |
|                               | 3  | PRC Taxation System<br>內地稅務制度                     |
|                               | 3  | Interpersonal Skills<br>人際關係技巧                    |

## Table 20.2: The Top Five Types/Topics of Training Mostly Chosen by Respondents for Manpower Development (Government Departments and Subvented Organizations)

## 表 20.2: <u>對會計人力培訓最多被選擇的五項訓練類別/課題</u> (政府部門及資助機構)

| Job Level<br>職級               | Frequency to be Chosen<br>(1 to 5, 1 is chosen by<br>companies most frequently)<br>1至5,1為最多公司選擇 | Topics of Training<br>訓練課題  |
|-------------------------------|---|---|
| Partner/Principal<br>Director | 1   | -   |
| 合夥人/總監                        | 2   | -   |
|                               | 3   | -   |
|                               | 4   | -   |
|                               | 5   | -   |
| Senior Manager<br>高級經理        | 1   | Leadership<br>領導才能  |
| 1.00012 2                     | 2   | Strategic Management<br>策略管理  |
|                               | 2   | Updates of Accounting Standards<br>最新會計準則                               |
|                               | 4   | Risk Management<br>風險管理   |
|                               | 4   | Performance Management<br>績效管理  |
| Manager<br>經理                 | 1   | Problem Solving & Decision Making<br>解決問題及決策                            |
| ,,                            | 2   | Team Building<br>團隊之建立  |
|                               | 3   | Leadership<br>領導才能  |
|                               | 3   | Principles and Practices of Management<br>管理理論與實務                       |
|                               | 5   | Performance Management<br>績效管理  |
|                               | 5   | Effective Influencing and Negotiation<br>發揮影響力及談判技巧                     |
|                               | 5   | Updates of Accounting Standards<br>最新會計準則                               |
| Supervisor/Senior<br>主管       | 1   | Updates of Accounting Standards<br>最新會計準則                               |
|                               | 2   | Financial Accounting<br>財務會計  |
|                               | 3   | English Writing<br>英文書寫   |
|                               | 4   | Problem Solving & Decision Making<br>解決問題及決策                            |
|                               | 4   | Team Building<br>團隊之建立  |
|                               | 4   | Principles and Practices of Management<br>管理理論與實務                       |
|                               | 4   | Internal Control, Compliance and Corporate Governance<br>內部監察、條例執行和企業管治 |
|                               | 4   | Coaching and Counseling<br>訓練及輔導下屬                                      |
|                               | 4   | Time Management<br>時間管理   |

| Clerk/Associate<br>文員   | 1 | Updates of Accounting Standards<br>最新會計準則                   |
|-------------------------|---|---|
|                         | 2 | Financial Accounting<br>財務會計                                |
|                         | 3 | English Writing<br>英文書寫                                     |
|                         | 4 | Information Systems Application Skills<br>資訊系統應用技巧          |
|                         | 4 | Interpersonal Skills<br>人際關係技巧                              |
|                         | 4 | Cross-exposure to Other Accounting Functions<br>其他會計軟件的互相使用 |
| Trainer/Teacher<br>培訓人員 | 1 | Updates of Accounting Standards<br>最新會計準則                   |
|                         | 1 | Presentation Skills<br>演說技巧                                 |
|                         | 3 | Cross-exposure to Other Accounting Functions<br>其他會計軟件的互相使用 |
|                         | 3 | Auditing<br>審計學   |
|                         | 3 | Problem Solving & Decision Making<br>解決問題及決策                |
|                         | 3 | Coaching and Counseling<br>訓練及輔導下屬                          |
|                         | 3 | Motivation<br>激勵  |

Table 20.3: The Top Five Types/Topics of Training

<u>Mostly Chosen by Respondents for Manpower Development</u>

(Commerce and Services Establishments)

## 表 20.3: 對會計人力培訓最多被選擇的五項訓練類別/課題 (商業及服務行業機構)

| 1                             |  | Т  |
|-------------------------------|--|--|
| I-1- I1                       | Frequency to be Chosen                             | Tanian of Tanian   |
| Job Level<br>職級               | (1 to 5, 1 is chosen by companies most frequently) | Topics of Training<br>訓練課題   |
| 中联形义                          | 1至5,1爲最多公司選擇                                       | 训杯試  |
| Partner/Principal<br>Director | 1  | Risk Management<br>風險管理  |
| 合夥人/總監                        | 1  | Human Resources Management<br>人力資源管理                                     |
|                               | 1  | Tax Compliance and Planning<br>遵從稅規和稅務策劃                                 |
|                               | 1  | Updates of Accounting Standards<br>最新會計準則                                |
|                               | 1  | Financial Instruments<br>金融工具  |
| Senior Manager<br>高級經理        | 1  | Principles and Practices of Management<br>管理理論與實務                        |
|                               | 2  | Problem Solving & Decision Making 解決問題及決策                                |
|                               | 3  | Risk Management<br>風險管理  |
|                               | 4  | Marketing Management<br>市場管理   |
|                               | 5  | Leadership<br>領導才能   |
| Manager<br>經理                 | 1  | Problem Solving & Decision Making<br>解決問題及決策                             |
|                               | 2  | Updates of Accounting Standards<br>最新會計準則                                |
|                               | 3  | Principles and Practices of Management<br>管理理論與實務                        |
|                               | 4  | Marketing Management<br>市場管理   |
|                               | 5  | Leadership<br>領導才能   |
| Supervisor/Senior<br>主管       | 1  | Financial Accounting<br>財務會計   |
|                               | 2  | Updates of Accounting Standards<br>最新會計準則                                |
|                               | 3  | Financial Management<br>財務管理<br>Auditing                                 |
|                               | 4  | 審計學 Cost and Management Accounting                                       |
| G1 1/4                        | 5  | 成本及管理會計  |
| Clerk/Associate<br>文員         | 1  | Financial Accounting<br>財務會計<br>English Writing                          |
|                               | 2  | English Writing<br>英文書寫<br>Updates of Accounting Standards               |
|                               | 3  | 最新會計準則  Cost and Management Accounting                                   |
|                               | 4  | 成本及管理會計  Cross-exposure to Other Accounting Functions                    |
| Troin on/T1                   | 5  | 其他會計軟件的互相使用  |
| Trainer/Teacher<br>培訓人員       | 1  | Financial Accounting<br>財務會計   |
|                               | 2  | Cost and Management Accounting<br>成本及管理會計<br>Auditing                    |
|                               | 2  | Auditing<br>審計學<br>Internal Control, Compliance and Corporate Governance |
|                               | 2  | 内部監察、條例執行和企業管治 Business Law  |
|                               | 5  | 商業法律   |

# Table 20.4: The Top Five Types/Topics of Training <u>Mostly Chosen by Respondents for Manpower Development</u> (Industrial Establishments)

## 表 20.4: 對會計人力培訓最多被選擇的五項訓練類別/課題 (工業機構)

| Job Level<br>職級               | Frequency to be Chosen<br>(1 to 5, 1 is chosen by<br>companies most frequently)<br>1 至 5,1 為最多公司選擇 | Topics of Training<br>訓練課題                                  |
|-------------------------------|--|---|
| Partner/Principal<br>Director | 1  | -   |
| 合夥人/總監                        | 2  | -   |
|                               | 3  | -   |
|                               | 4  | -   |
|                               | 5  | -   |
| Senior Manager<br>高級經理        | 1  | Problem Solving & Decision Making 解決問題及決策                   |
| 问似作生                          | 2  | Marketing Management<br>市場管理                                |
|                               | 3  | Principles and Practices of Management<br>管理理論與實務           |
|                               | 4  | Financial Accounting<br>財務會計                                |
|                               | 5  | Leadership<br>領導才能  |
| Manager<br>經理                 | 1  | Updates of Accounting Standards<br>最新會計準則                   |
| <b>小王</b> ·王·王                | 2  | Marketing Management<br>市場管理                                |
|                               | 3  | Strategic Management<br>策略管理                                |
|                               | 4  | Leadership<br>領導才能  |
|                               | 5  | Principles and Practices of Management<br>管理理論與實務           |
| Supervisor/Senior<br>主管       | 1  | Financial Management<br>財務管理                                |
|                               | 2  | Financial Accounting<br>財務會計                                |
|                               | 3  | Coaching and Counseling<br>訓練及輔導下屬                          |
|                               | 4  | Cost and Management Accounting<br>成本及管理會計                   |
|                               | 5  | Principles and Practices of Management<br>管理理論與實務           |
| Clerk/Associate<br>文員         | 1  | Financial Accounting<br>財務會計                                |
|                               | 2  | Updates of Accounting Standards<br>最新會計準則                   |
|                               | 3  | Cross-exposure to Other Accounting Functions<br>其他會計軟件的互相使用 |
|                               | 4  | Cost and Management Accounting<br>成本及管理會計                   |
|                               | 5  | English Writing<br>英文書寫                                     |
| Trainer/Teacher<br>培訓人員       | 1  | -   |
|                               | 2  | -   |
|                               | 3  | -   |
|                               | 4  | -   |
|                               | 5  | -   |

Table 21 : The Incentives to Encourage Employers to Provide Training to Their Employees (Accountancy Sector)

表 21: 有效鼓勵僱主提供訓練予僱員的方法 (會計業)

|  | Incontinue to Engantee England  | 1                             |                   |
|--|---|-------------------------------|-------------------|
| Branch<br>門類                                       | Incentives to Encourage Employers<br>to Provide Training to Their Employees<br>有效鼓勵僱主提供訓練予僱員的方法 | No. of Establishments<br>機構數目 | Percentage<br>百分比 |
| Accounting Firms<br>會計師事務所                         | Reimbursement of course fees to employers 向僱主退還僱員學費   | 869                           | 34.1%             |
|  | Provision of subsidy to employers<br>提供僱員訓練津貼予僱主  | 647                           | 25.4%             |
|  | Government loan/grant to employers<br>政府給予僱主貸款/補助金  | 926                           | 36.3%             |
|  | Others<br>其他  | 8                             | 0.3%              |
|  | Not Applicable / Unspecified / Refusal Cases<br>不適用 / 未有說明 / 未有提供資料                             | 99                            | 3.9%              |
|  | Total<br>總計   | 2 549                         | 100%              |
| Government Departments and Subvented Organizations | Reimbursement of course fees to employers 向僱主退還僱員學費   | 20                            | 38.5%             |
| 政府部門及資助機構  | Provision of subsidy to employers<br>提供僱員訓練津貼予僱主  | 17                            | 32.7%             |
|  | Government loan/grant to employers<br>政府給予僱主貸款/補助金  | 10                            | 19.2%             |
|  | Others<br>其他  | -                             | -                 |
|  | Not Applicable / Unspecified / Refusal Cases<br>不適用 / 未有說明 / 未有提供資料                             | 5                             | 9.6%              |
|  | Total<br>總計   | 52                            | 100%              |
| Commerce and Services<br>Establishments            | Reimbursement of course fees to employers 向僱主退還僱員學費   | 10 295                        | 37.1%             |
| 商業及服務行業機構  | Provision of subsidy to employers<br>提供僱員訓練津貼予僱主  | 9 046                         | 32.6%             |
|  | Government loan/grant to employers<br>政府給予僱主貸款/補助金  | 7 927                         | 28.5%             |
|  | Others<br>其他  | 13                            | < 0.1%            |
|  | Not Applicable / Unspecified / Refusal Cases<br>不適用 / 未有説明 / 未有提供資料                             | 497                           | 1.8%              |
|  | Total<br>總計   | 27 778                        | 100%              |
| Industrial Establishments<br>工業機構                  | Reimbursement of course fees to employers 向僱主退還僱員學費   | 1 357                         | 40.9%             |
|  | Provision of subsidy to employers<br>提供僱員訓練津貼予僱主  | 1 074                         | 32.4%             |
|  | Government loan/grant to employers<br>政府給予僱主貸款/補助金  | 857                           | 25.8%             |
|  | Others<br>其他  | -                             | -                 |
|  | Not Applicable / Unspecified / Refusal Cases<br>不適用 / 未有說明 / 未有提供資料                             | 29                            | 0.9%              |
|  | Total<br>總計   | 3 317                         | 100%              |
| All Branches<br>全部門類                               | Reimbursement of course fees to employers<br>向僱主退還僱員學費  | 12 541                        | 37.2%             |
|  | Provision of subsidy to employers<br>提供僱員訓練津貼予僱主  | 10 784                        | 32.0%             |
|  | Government loan/grant to employers<br>政府給予僱主貸款/補助金  | 9 720                         | 28.8%             |
|  | Others<br>其他  | 21                            | 0.1%              |
|  | Not Applicable / Unspecified / Refusal Cases<br>不適用 / 未有說明 / 未有提供資料                             | 630                           | 1.9%              |
|  | Total<br>總計   | 33 696                        | 100%              |

Remarks: Total percentage may not equal 100% due to rounding.

## Manpower Projection for Accountancy Sector 2012-2016

#### Methodology

The Labour Market Analysis (LMA) approach first examines a group of key statistical data collected by a reliable and independent authority that reflect important changes in the local economy, demography and labour market. It then selects some of the data as independent variables and builds a statistical model that can be used to project manpower demand in the economic sector under study. In other words, the model makes use of some relevant and reliable economic indicators to project manpower demand in the short and medium term.

- 2. The LMA approach has been applied to manpower projection for Accountancy Sector since 2004.
- 3. The building of a statistical model comprises two main steps. The first step is called 'Diagnostic' when two sets of statistical data are tested to select independent variables as determinants. Set I comprises 9 core statistics in the National Accounts (e.g. Gross Domestic Products (GDP) and its components) of Hong Kong. These statistics provide information about our key economic activities. Set II comprises 42 economic indicators with more disaggregate information about various economic sectors. Such information includes consumption, investment, trade, tourism, property and related activities, and information about the labour market, etc. From these two data sets, some determinants can be found. To minimize Types I & II and other errors, these determinants are statistically tested for multi-collinearity before they are grouped into Principal Components (PCs). The second step of statistical modeling is called "Prognostic" because the PCs found in the first step are used to build the statistical model for manpower projection.

#### **Manpower Projection for Accountancy Sector**

- 4. For Accountancy Sector, 7 determinants below have been identified and grouped into PCs.
  - 1) Gross Domestic Fixed Capital Formation [GDFCF]
  - 2) Composite Consumer Price Index [CCPI]
  - 3) Export of Services [XSER]
  - 4) Loans and Advance [LA]
  - 5) Retails Sales in Volume Index [RSVOL]
  - 6) Export of Goods in Volume Index [XGDS]
  - 7) Number of Visitor Arrival [VA]

- 5. At the "Diagnostic" step, Principal Component Analysis (PCA) is used to group these determinants into Principal Components (PCs). It is found that about 87.2% of the total variation can be explained by these PCs and thus they can be safely used to project the manpower requirements in the near future. At the second "Prognostic" step, Principal Component Regression (PCR) is applied to build the statistical model. The model indicates that there is a strong positive correlation between the actual manpower data and the PCs. The adjusted R-square worked out to be 0.92, indicating that about 92% of the variation of the manpower requirements can be explained by the model.
- 6. The manpower demand for Accountancy Sector in 2012-2016 is projected using 3 methods, namely Labour Market Analysis (LMA), Adaptive Filtering Method (AFM) and Employers' Forecast (EF). A summary table is provided as below.

Table 1: Summary of Manpower Projections by LMA, AFM and EF

| Year | Manpower | Projected (LMA)   | Projected (AFM)   | Projected (EF)   |
|------|----------|-------------------|-------------------|------------------|
|      | Demand   |                   |                   |                  |
| 2011 | 99 873   |                   |                   |                  |
| 2012 |          | 101 484 (+1.6%*)  | 100 759 (+0.9%*)  |                  |
| 2013 |          | 102 645 (+1.1**)  | 101 575 (+0.8%**) | 100 562 (+0.7%*) |
| 2014 |          | 103 587 (+0.9%**) | 102 206 (+0.6%**) |                  |
| 2015 |          | 104 382 (+0.8%**) | 102 692 (+0.5%**) |                  |
| 2016 |          | 105 184 (+0.8%**) | 103 066 (+0.4%**) |                  |

<sup>\*</sup> as percentage change vs manpower demand in 2011

LMA: Labour Market Analysis AFM: Adaptive Filtering Method

EF: Employers' Forecast at the date of the survey

<sup>\*\*</sup> as percentage change vs projected manpower in previous year

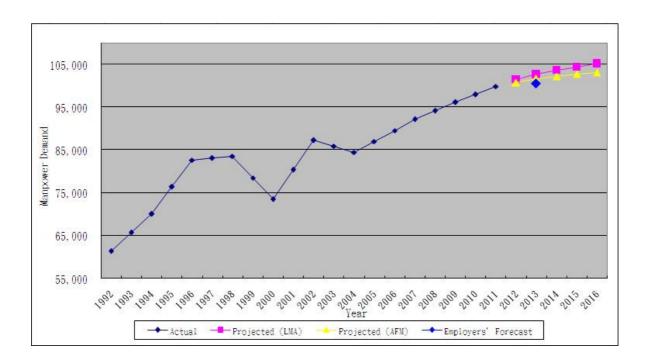


Figure 1: Summary of Manpower Projection by LMA, AFM and EF

7. Both LMA and AFM methods show an increasing manpower trend for 2012-2016. The LMA approach has the advantage of objectivity and allows interim manpower projection updates when economic indicators become available, whereas the AFM approach is based on historical pattern in manpower series to extrapolate the future assuming all other variables remain unchanged. Finally, EF which is based on personal guess and industry experience of the respondents predicts a mild growth in 2013.