### 2015 MANPOWER SURVEY REPORT

# TEXTILE, CLOTHING, FOOTWEAR AND HANDBAG INDUSTRIES

### TEXTILE AND CLOTHING TRAINING BOARD

**VOCATIONAL TRAINING COUNCIL** 

# 紡織業、製衣業、製鞋及手袋業

2015年人力調查報告

職業訓練局

紡織及製衣業訓練委員會

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### Executive Summary 2015 Manpower Survey Report of the Textile, Clothing, Footwear and Handbag Industries

#### Introduction

The Textile and Clothing Training Board conducted a survey of the textile, clothing, footwear and handbag industries during the period from 15 July to 14 September 2015 to collect the up-to-date manpower information. This is the ninth joint manpower survey of the textile, clothing, footwear and handbag industries and their related trading and servicing sector.

2. The fieldwork of the survey covered 1 593 textile, clothing, footwear and handbag establishments from the 20 080 establishments registered with the Census and Statistics Department. The survey data from the selected establishments were scaled up statistically to reflect the overall manpower situation of the industries.

#### **Survey Findings**

3. The survey revealed that in June 2015, a total of 5 607 employees were employed in the manufacturing sector of the textile, clothing, footwear and handbag industries while 57 742 were employed in the trading and servicing sector of the three industries. Their distributions by job level and by sector were as follows:

Sector	Manufacturing		Trading and Servicing			
Job Level	Textile Industry	Clothing Industry	Fur, Footwear and Handbag Industries	Trading	Testing Services and Laboratories	All Sectors
Technologist	132	313	3	10 947	82	11 477
Technician	460	1 155	11	43 241	744	45 611
Craftsman	175	307	68	721	174	1 445
Operative	709	1 756	15	1 804	-	4 284
Unskilled	316	182	5	29	-	532
Total	1 792	3 713	102	56 742	1 000	63 349

- 4. Employers reported a total of 29 vacancies in the manufacturing sector of the textile, clothing, footwear and handbag industries; and a total of 615 vacancies in the trading and servicing sector of the three industries. In addition, employers forecast that by June 2016, the three industries would have a total workforce of 5 588 in the manufacturing sector and 58 212 in the trading and servicing sector.
- 5. Ageing is a problem in the manufacturing sector of the three industries. In the fur, footwear and handbag industries, 84.54% of employees were over the age of 50; while 29.2% and 40.81% of employees were over the age of 50 in the textile and clothing industries respectively.

#### **Manpower Changes Since 2013**

- 6. Compared with the findings of the 2013 survey, the total manpower in the current survey recorded an average annual decrease of 4.89%, comprising a decline of 13.43% in the manufacturing sector and a decrease of 3.92% in the trading and servicing sector.
- 7. The Training Board is of the view that the manpower changes may be attributable to the followings:
  - (i) Despite the uneven economic recoveries in progress and a gradual easing of belt-tightening in the US and the EU in the past two years, many consumers in mature markets continue to avoid from non-essential spending. However, due to economic growth and steady importance in the people's standard of living in some developing countries, consumers in these emerging markets are increasingly demanding better quality and style of fashion products. The Hong Kong textile, clothing, footwear and handbag firms are still facing a very challenging business situation;
  - (ii) Hong Kong enterprises on the Mainland have experienced a number of changes in operating conditions. The size of labour force employed by Hong Kong enterprises has generally fallen. Most of them are replacing Hong Kong staff stationed in Mainland with local employees. They are facing difficulties in operating costs, employee recruitment, equipment investment, sales market, and import and export channels. Under such pressure, Hong Kong companies are increasing marketing activities, investing in research and development and innovation, promoting the upgrading and transformation of enterprises, and even relocating their factories;
  - (iii) The majority of Hong Kong textile and clothing manufacturers have set up their production facilities offshore, in order to reduce operation costs. The functions of their Hong Kong offices have shifted towards management, marketing, product design and development, production planning and quality control;

- (iv) An increasing number of Hong Kong textile and clothing manufacturers have relocated their production of lower-end and mass products to Southeast Asia countries like Cambodia, Bangladesh and Vietnam. Their manufacturing operations on the Mainland China now focus on more sophisticated and higher value-added items or urgent orders;
- (v) Some Hong Kong companies are still considering to relocate their manufacturing bases to an inland province of the Mainland or Southeast Asia countries that may bring cost advantages. However, this could be offset by risks of a broken supply chain, the yet-to-be improved infrastructure and upward pressure on wages in the long run. Hong Kong industries should find ways to enhance their productivity, competitiveness and sustainability instead of cutting production costs alone;
- (vi) Enterprises are shouldering a heavier burden in all types of operating cost on Mainland China especially the labour cost. In view of labour shortage, manufacturers have significantly boosted their investment in machinery and equipment;
- (vii) Competition remains keen, especially from the local companies of Mainland China in common items. Orders received are smaller in lot size and shorter delivery lead time is generally required;
- (viii) Environmental standards and regulations have become increasingly stringent owing to the growing concern over product safety and environmental protection on Mainland and overseas markets. Hong Kong companies are keen to keep themselves posted of the latest regulatory changes in different markets and comply with the new requirements;
- (ix) Statutory Minimum Wage has come into force since May 2011 in Hong Kong. The hourly minimum wage rate is raised from HK\$30 in 2013 to HK\$32.5 with effect from May 2015. The small and medium enterprises especially trading and servicing companies are encountering pressures to increase the average salary of their junior and supervisory staff;
- (x) Most of the jobs lost in the local manufacturing and trading sectors over the past two years are likely absorbed by other industries such as retail and catering. Hong Kong still enjoys a very low unemployment rate even though the unstable external market environment;
- (xi) Hong Kong enterprises are known for manufacturing high-quality textile, clothing, footwear and handbag products. A large share of profits are generated from contract manufacturing with foreign clients and licensed holders. Although the product design and specifications are usually provided by these overseas buyers, Hong Kong companies have increasingly offered expertise in

- technical design and development, quality control and other technical know-how to their clients; and
- (xii) Majority of Hong Kong textile and clothing manufacturers have built up their offshore production bases which caused a decrease of technical manpower locally. However, Hong Kong is well-versed a global sourcing hub which are looking for caliber workforce in fabrics and material procurement, design and development, quality control and assurance, sales and marketing, logistic arrangement, and compliance with international rules and regulations.

#### Recommendations

- 8. In view of current global economic situation and the overall business environment, the Training Board anticipates a persistent demand for technologists and technicians to assist in the transformation and upgrade of Hong Kong companies in the manufacturing, trading and servicing sectors. Manpower training at higher levels particularly in product design and development, merchandising, international sales and marketing, and quality control are essential to maintain the competitive advantage of Hong Kong.
- 9. The Training Board recommends that the number of employees required annually by the textile, clothing, footwear and handbag industries as a whole at the technologist and technician levels are estimated to be as follows:

Total Level	Annual Training Requirement		
Technologist	363		
Technician	1 345		

10. The Training Board urges employers to make use of the part-time courses offered by the Hong Kong Polytechnic University, the Department of Fashion and Image Design of the Hong Kong Design Institute, the Pro-Act Training and Development Centre (Fashion Textiles), and the Clothing Industry Training Authority for upgrading their workforce. Employers are also encouraged to contact the Vocational Training Council to set up apprenticeship/traineeship schemes and to make use of the New Technology Training Scheme for training their employees in new technologies. On the other hand, the Training Board also urges the training institutes to encourage their students to get prepared that it is inevitable they would have to work outside Hong Kong, particularly in Mainland China or nearby countries, sooner or later in their future career development.

#### **SECTION I**

#### INTRODUCTION

#### The Training Board

1.1 The Textile and Clothing Training Board of the Vocational Training Council is required by its terms of reference to determine the manpower needs of the textile, clothing, footwear and handbag industries and to make recommendations to the Council for the development of training facilities to meet such needs. The membership and terms of reference of the Training Board are listed in Appendices 1 and 2 respectively.

#### **Purpose and Date of the Survey**

1.2 During the period from 15 July to 14 September 2015, the Textile and Clothing Training Board conducted a survey of the textile, clothing, footwear and handbag industries to collect the up-to-date manpower information. This is the ninth manpower survey covering three industries, including the manufacturing, and the trading and servicing sectors. The survey was carried out with the assistance of the Census and Statistics Department.

#### **Information Collected from the Survey**

- 1.3 The following information was collected from employers:
  - (i) the number of employees as at 30 June 2015;
  - (ii) the number of existing vacancies;
  - (iii) the forecast number of employees as at 30 June 2016;
  - (iv) the number of employees at present under training;
  - (v) the average monthly income of employees;
  - (vi) the number of internal promotion and employees over age of 50 by job level;
  - (vii) employers' views on the preferred education, training mode and training period of employees by level; and
  - (viii) the recruitment situation in the past 12 months.

1.4 Employers were also requested to provide information with regard to the operations relating to textile and clothing industries set up in the Mainland and the number of Mainland employees.

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

1.5 The survey covered the following branches of the three industries and their related trading sectors and commercial laboratories:

#### (A) Manufacturing Sector

#### (i) Textile Industry

- (a) Spinning Branch (HSIC 131101, 131102, 131103, 131104, 131199, 139401, 139402, 139403, 139404 & 139700)
- (b) Weaving Branch (HSIC 131201, 131202, 131203, 131204, 131299, 139300, 139500 & 139900)
- (c) Knitting Branch (HSIC 139101, 139102, 139199 & 143100)
- (d) Finishing Branch (HSIC 131301, 131302, 131303, 131304, 131305, 131306, 131307 & 131399)
- (e) Non-woven Branch

### (ii) Clothing Industry

- (a) Garment Branch exclude under / night garments (HSIC 141101, 141103 & 141199)
- (b) Knitwear Branch exclude knitted and crocheted underwear (HSIC 143200)
- (c) Under / Night Garments and Knitted / Crocheted Underwear (HSIC 141104 & 143300)

#### (iii) Fur, Footwear and Handbag Industries

(a) Fur, Footwear and Handbag Branch (HSIC 142000, 151200 & 152000)

#### (B) Trading and Servicing Sector

- (i) I/E of Footwear (HSIC 451401 & 452401)
- (ii) I/E of Fabrics (HSIC 451402 & 452402)
- (iii) I/E of Wearing Apparel (HSIC 451404 & 452404)
- (iv) I/E of Cotton, Textile Fibre and Yarn (HSIC 451202 & 452202)
- (v) I/E of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes (HSIC 451411 & 452411)
- (vi) Testing Services and Laboratories 9 Textile Testing Services and Laboratories
- 1.6 From the 2011 survey, the "Under / Night Garments" was separated as an individual branch under the manufacturing sector. The "Fur", "Footwear" and "Handbag" branches were combined into one branch in view of the small number of existing establishments. A branch of "Import / Export of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes" was also created under the trading and servicing sector.
- 1.7 According to the Census and Statistics Department, there were 788 establishments engaged in the manufacturing sector and 19 292 in the trading and servicing sector of the textile, clothing, footwear and handbag industries. In view of the limited manpower available for the fieldwork, a stratified random sampling method was adopted to select 1 593 textile, clothing, footwear and handbag establishments for the survey.

#### **Method of the Survey**

- 1.8 One week before the fieldwork, questionnaire copies together with explanatory notes and job descriptions of the principal jobs in the respective industries were sent to the selected establishments (Appendices 3(a) to 3(d)).
- 1.9 During the survey period, interviewers of the Census and Statistics Department contacted the selected establishments to answer queries and assist in the completion of the questionnaire if required. They might also visit the selected companies by appointment to collect the completed questionnaires.
- 1.10 The completed questionnaires were edited and, where necessary, checked with the respondents. They were then processed by the Census and Statistics Department. The collected data were statistically scaled up to reflect the overall manpower situations of the surveyed industries.

#### **Publicity**

- 1.11 Prior to the survey, the following employers' associations were requested to publicise the survey among their members:
  - (i) Federation of Hong Kong Industries
  - (ii) Hong Kong Apparel Society
  - (iii) Hong Kong Association of Textile Bleachers, Dyers, Printers and Finishers
  - (iv) Hong Kong Footwear Association
  - (v) Hong Kong Fur Federation
  - (vi) Hong Kong Garment Manufacturers Association
  - (vii) Hong Kong General Chamber of Commerce
  - (viii) Hong Kong General Chamber of Textiles
    - (ix) Hong Kong Knitwear Exporters and Manufacturers
      Association
    - (x) Hong Kong Printers and Dyers Association
    - (xi) Hong Kong Woollen and Synthetic Knitting Manufacturers' Association
  - (xii) Textile Council of Hong Kong
  - (xiii) The Chinese Manufacturers' Association of Hong Kong
  - (xiv) The Federation of Hong Kong Cotton Weavers
  - (xv) The Federation of Hong Kong Footwear
  - (xvi) The Federation of Hong Kong Garment Manufacturers
  - (xvii) The Hong Kong Chinese Textile Mills Association
  - (xviii) The Hong Kong Cotton Spinners Association
    - (xix) The Hong Kong Weaving Mills Association

#### **Survey Response**

1.12 Of the 1 593 establishments, 991 provided the information and 17 declined to do so. The remaining 585 had either closed, temporarily ceased, moved, employed no technical manpower, or no longer engaged in the textile, clothing, footwear and handbag industries. The effective response rate was 98.3%.

#### The Report

1.13 This report presents the findings of the survey (Tables 1 - 44), the Training Board's forecast the manpower needs of the surveyed industries and its recommendations on measures to meet these needs. In the report, the term 'employees' refers to the total manpower in the principal jobs excluding trainees. The term 'trainees' includes all trainees receiving any form of training and apprentices under a contract of apprenticeship.

#### **SECTION II**

### **SUMMARY OF SURVEY FINDINGS**

#### **Number of Employees (Tables 1 – 5)**

2.1 The survey revealed that in June 2015, a total of 1 792, 3 713 and 102 persons were employed respectively in the manufacturing sector of the textile; clothing; fur, footwear and handbag industries while 57 742 were employed in the trading and servicing sector of the three industries. Their distributions by sector/ branch are as follows:

### (A) Manufacturing Sector

### (i) Textile Industry

Branch	Total	Percentage of Total Number of Employees
Spinning	65	3.63%
Weaving	1 061	59.21%
Knitting	48	2.68%
Finishing	581	32.42%
Non-woven	37	2.06%
Total	1 792	100.00%

### (ii) Clothing Industry

Branch	Total	Percentage of Total Number of Employees
Garment (exclude under / night garments)	2 129	57.34%
Knitwear (exclude knitted and crocheted underwear)	1 343	36.17%
Under / Night Garments and Knitted / Crocheted Underwear	241	6.49%
Total	3 713	100.00%

### (iii) Fur, Footwear and Handbag Industries

Branch	Total	Percentage of Total Number of Employees
Fur, Footwear and Handbag	102	100.00%
Total	102	100.00%

### (B) Trading and Servicing Sector

### (i) Trading

Branch	Total	Percentage of Total Number of Employees
I/E of Footwear	2 508	4.42%
I/E of Fabrics	6 213	10.95%
I/E of Wearing Apparel	40 183	70.82%
I/E of Cotton, Textile Fibre and Yarn	1 613	2.84%
I/E of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes	6 225	10.97%
Total	56 742	100.00%

### (ii) Testing Services and Laboratories

Branch	Total	Percentage of Total Number of Employees
Testing Services and Laboratories	1 000	100.00%
Total	1 000	100.00%

2.2 The distributions of employees according to job level in the nine branches of the manufacturing sector and six branches in the trading and servicing sector are as follows:

### (A) Manufacturing Sector

### (i) Textile Industry

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total
Spinning	12	19	15	19	-	65
Weaving	74	300	98	363	226	1 061
Knitting	5	15	12	14	2	48
Finishing	33	98	49	313	88	581
Non-woven	8	28	1	-	-	37
Total	132	460	175	709	316	1 792
Percentage in Total Number of Employees	7.37%	25.67%	9.77%	39.56%	17.63%	100.00%

### (ii) Clothing Industry

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total
Garment (exclude under / night garments)	141	598	145	1 155	90	2 129
Knitwear (exclude knitted and crocheted underwear)	159	503	114	487	80	1 343
Under / Night Garments and Knitted / Crocheted Underwear	13	54	48	114	12	241
Total	313	1 155	307	1 756	182	3 713
Percentage in Total Number of Employees	8.43%	31.11%	8.27%	47.29%	4.90%	100.00%

# (iii) Fur, Footwear and Handbag Industries

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total
Fur, Footwear and Handbag	3	11	68	15	5	102
Percentage in Total Number of Employees	2.94%	10.78%	66.67%	14.71%	4.90%	100.00%

### (B) Trading and Servicing Sector

# (i) Trading

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total
I/E of Footwear	588	1 755	16	149	-	2 508
I/E of Fabrics	1 059	4 834	23	297	-	6 213
I/E of Wearing Apparel	7 617	30 985	537	1 015	29	40 183
I/E of Cotton, Textiles Fibre and Yarn	330	1 191	-	92	1	1 613
I/E of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes	1 353	4 476	145	251	-	6 225
Total	10 947	43 241	721	1 804	29	56 742
Percentage in Total Number of Employees	19.29%	76.21%	1.27%	3.18%	0.05%	100.00%

### (ii) Testing Services and Laboratories

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total
Testing Services and Laboratories	82	744	174	-	-	1 000
Percentage in Total Number of Employees	8.2%	74.4%	17.4%	-	-	100.00%

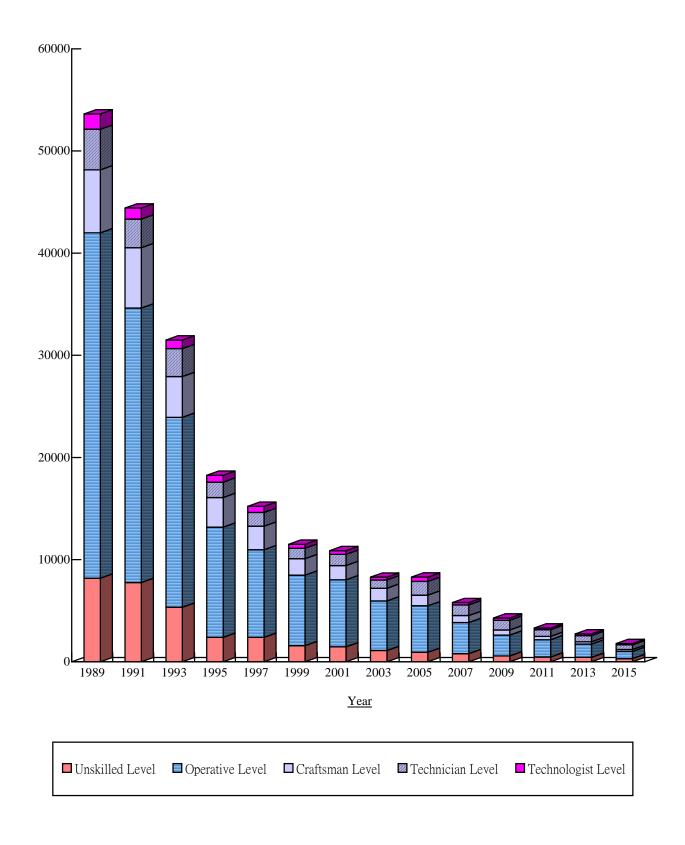
2.3 The distributions of workers by job level based on the past fourteen consecutive surveys for the textile, clothing, footwear and handbag industries are as follows:

### (i) Textile Industry

Year	Technologist	Technician	Craftsman	Operative	Unskilled	Total
1989	1 499	3 973	6 169	33 796	8 192	53 629
1991	1 078	2 805	5 910	26 856	7 769	44 418
1993	838	2 743	3 988	18 578	5 349	31 496
1995	678	1 505	2 896	10 796	2 393	18 268
1997	604	1 346	2 304	8 574	2 402	15 230
1999	397	1 017	1 605	6 914	1 581	11 514
2001	358	1 095	1 399	6 571	1 465	10 888
2003	272	815	1 241	4 860	1 108	8 296
2005	434	1 341	1 034	4 561	933	8 303
2007	234	1 037	681	3 057	797	5 806
2009	221	946	509	2 036	579	4 291
2011	158	653	331	1 688	472	3 302
2013	154	613	223	1 293	446	2 729
2015	132	460	175	709	316	1 792

Figure 1: Distribution of Employees by Job Level (Textile Industry) in the Manpower Surveys Between 1989 and 2015

No. of Employees



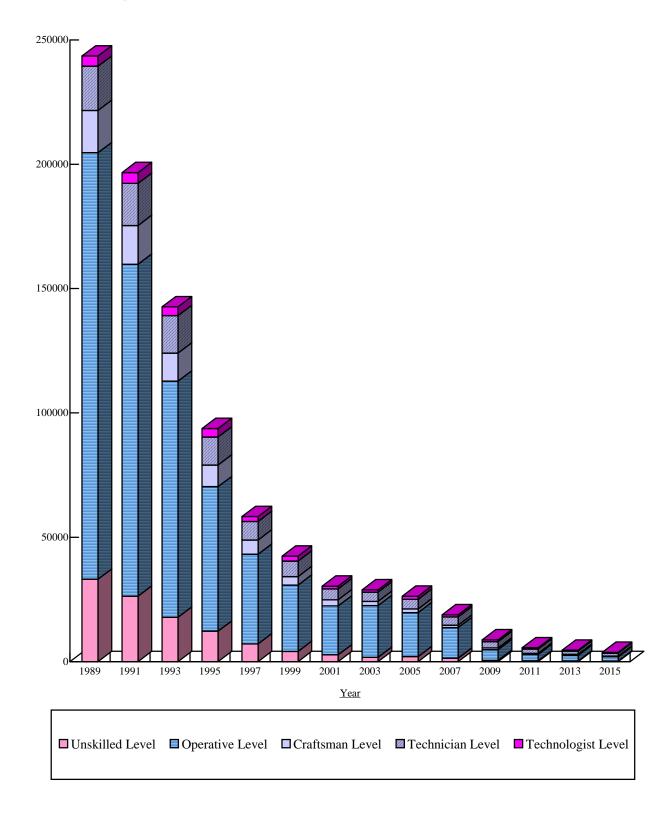
# (ii) Clothing Industry

Year	Technologist	Technician	Craftsman	Operative	Unskilled	Total
1989	4 119	17 792	16 982	171 503	33 144	243 540
1991	4 348	16 923	15 556	133 485	26 335	196 647
1993	3 524	15 075	11 232	94 939	17 903	142 673
1995	3 380	11 272	8 705	58 117	12 250	93 724
1997	1 976	7 452	5 719	36 063	7 131	58 341
1999	1 958	6 221	3 399	26 709	4 118	42 405
2001	1 067	4 392	2 463	19 664	2 743	30 329
2003	918	3 726	1 645	20 835	1 752	28 876
2005	1 214	3 895	1 449	17 718	2 031	26 307
2007	838	3 315	981	12 258	1 444	18 836
2009	712	2 517	727	4 272	537	8 765
2011*	518	1 697	461	2 552	339	5 567
2013*	350	1 309	417	2 281	255	4 612
2015*	313	1 155	307	1 756	182	3 713

<sup>\*</sup>Excluding fur branch

Figure 2: Distribution of Employees by Job Level (Clothing Industry) in the Manpower Surveys Between 1989 and 2015

No. of Employees

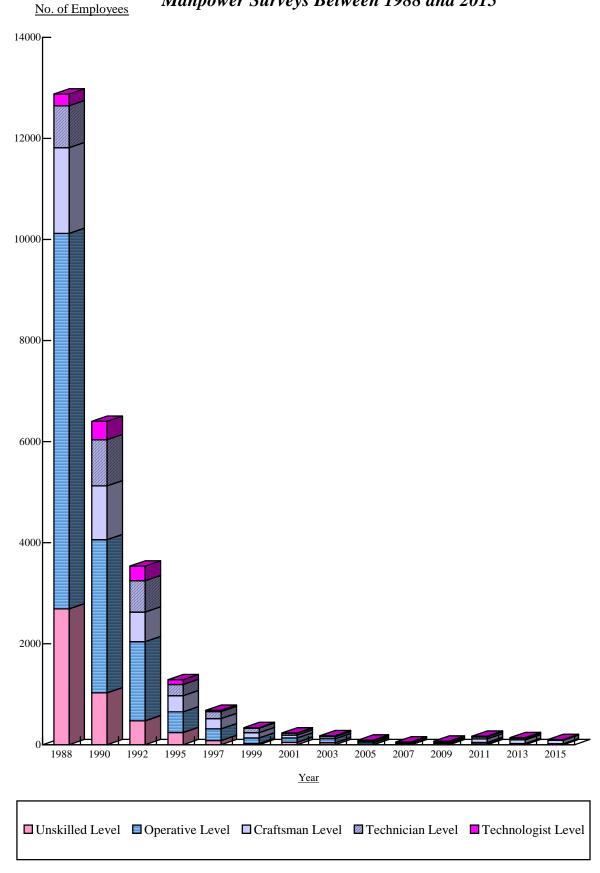


# (iii) Footwear and Handbag Industries

Year	Technologist	Technician	Craftsman	Operative	Unskilled	Total
1988	234	828	1 697	7 429	2 690	12 878
1990	364	913	1 064	3 031	1 028	6 400
1992	292	619	586	1 567	473	3 537
1995	95	221	322	408	241	1 287
1997	23	141	203	230	84	681
1999	10	90	104	112	23	339
2001	4	38	57	84	50	233
2003	5	17	38	77	41	178
2005	7	15	29	40	1	92
2007	4	11	13	27	2	57
2009	3	20	17	30	-	70
2011*	17	38	70	30	15	170
2013*	16	27	72	15	10	140
2015*	3	11	68	15	5	102

<sup>\*</sup>Including fur branch

Figure 3: Distribution of Employees by Job Level (Footwear and Handbag Industries) in the Manpower Surveys Between 1988 and 2015



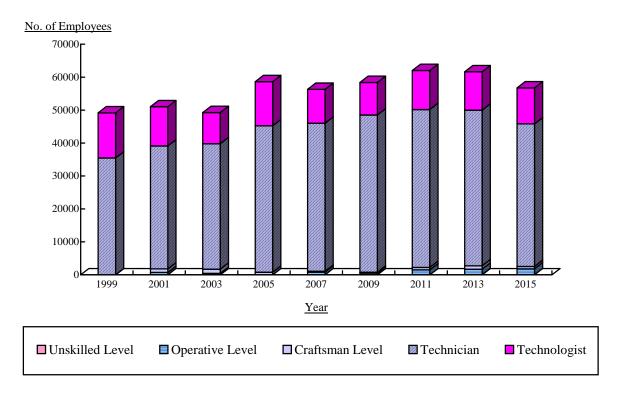
### (B) Trading and Servicing Sector

### (i) Trading

Year	Technologist	Technician	Craftsman	Operative	Unskilled	Total
1999	13 696	35 459	-	-	-	49 155
2001	11 912	37 324	1 030	740	27	51 033
2003	9 471	38 077	1 250	387	87	49 272
2005	13 390	44 456	782	14	2	58 644
2007	10 254	44 952	218	843	11	56 278
2009	9 836	47 744	206	582	ı	58 368
2011*	11 832	47 896	771	1 506	1	62 005
2013*	11 658	47 251	1 009	1 653	67	61 638
2015*	10 947	43 241	721	1 804	29	56 742

<sup>\*</sup>Including a new branch of I/E of luggage cases, handbags and similar articles of leather or leather substitutes

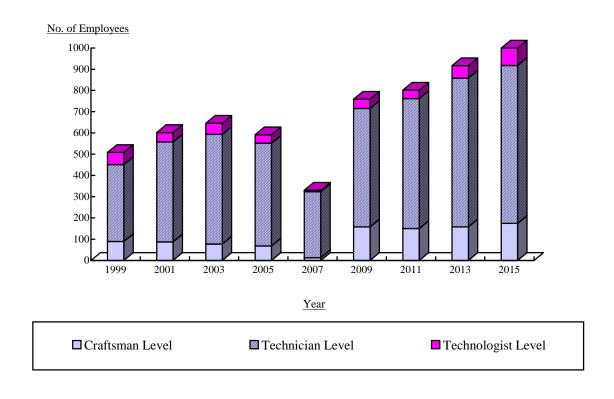
Figure 4: Distribution of Employees by Job Level (Trading) in the Manpower Surveys
Between 1999 and 2015



### (ii) Testing Services and Laboratories

Year	Technologist	Technician Craftsman		Total
1999	57	362	89	508
2001	44	471	87	602
2003	53	516	77	646
2005	40	484	68	592
2007	7	311	13	331
2009	44	557	158	759
2011	40	612	150	802
2013	59	700	158	917
2015	82	744	174	1 000

Figure 5: Distribution of Employees by Job Level (Testing Services and Laboratories) in the Manpower Surveys Between 1999 and 2015



#### Number of Trainees (Tables 1-5)

2.4 At the time of survey, there were 55 trainees receiving various forms of training in the trading and servicing sector while 12 trainees in the manufacturing sector were reported by employers. The distributions of trainees by branch and job level are as follows:

### (A) Manufacturing Sector

### (i) Textile Industry

Nil trainee in textile industry was reported by employers.

### (ii) Clothing Industry

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total	Percentage of Total Number of Employees at the Same Branch
Garment (exclude under/night garments)	-	-	12	-	-	12	0.56%
Knitwear (exclude knitted and crocheted underwear)	-	-	-	-		-	-
Under/Night Garments and Knitted/ Crocheted Underwear	-	-	-	-	-	-	-
Total	-	-	12	-	-	12	0.32%
Percentage in Total Number of Employees at the Same Job Level	-	-	3.91%	-	-	0.32%	

### (iii) Fur, Footwear and Handbag Industries

Nil trainee in fur, footwear and handbag industries was reported by employers.

### (B) Trading and Servicing Sector

### (i) Trading

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total	Percentage of Total Number of Employees at the Same Branch
I/E of Footwear	=	-	-	-	-	-	-
I/E of Fabrics	-	-	-	-	-	-	-
I/E of Wearing Apparel	-	55	-	-	-	55	0.14%
I/E of Cotton, Textile Fiber and Yarn	-	-	-	-	-	-	-
I/E of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes	-	-	-	-	-	-	-
Total	-	55	-	-	-	55	0.10%
Percentage in Total Number of Employees at the Same Job Level	-	0.13%	-	-	-	0.10%	

### (ii) Testing Services and Laboratories

Nil trainee in testing services and laboratories was reported by employers.

### Number of Vacancies (Tables 1-5)

2.5 At the time of the survey, employers in the manufacturing sector reported a total of 29 vacancies, and in the trading and servicing sector 615 vacancies respectively. The distributions of vacancies by branch and by job level are as follows:

### (A) Manufacturing Sector

### (i) Textile Industry

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total	Percentage of Total Number of Employees at the Same Branch
Spinning	-	-	-	1	-	1	1.54%
Weaving	-	6	-	2	-	8	0.75%
Knitting	-	-	-	-	-	-	-
Finishing	-	-	-	7	-	7	1.20%
Non-woven	-	-	-	-	-	-	-
Total	-	6	-	10	-	16	0.89%
Percentage in Total Number of Employees at the Same Job Level	-	1.30%	-	1.41%	-	0.89%	

# (ii) Clothing Industry

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total	Percentage of Total Number of Employees at the Same Branch
Garment (exclude under/night garments)	1	2	-	4	-	6	0.28%
Knitwear (exclude knitted and crocheted underwear)	-	1	2	-	-	3	0.22%
Under/Night Garments and Knitted/ Crocheted Underwear	-	-	1	1	-	2	0.83%
Total	-	3	3	5	-	11	0.30%
Percentage in Total Number of Employees at the Same Job Level	-	0.26%	0.98%	0.28%	-	0.30%	

### (iii) Fur, Footwear and Handbag Industries

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total	Percentage of Total Number of Employees at the Same Branch
Fur, footwear and handbag	1	-	1	1	-	2	1.96%
Total	1	-	1	-	-	2	1.96%
Percentage in Total Number of Employees at the Same Job Level	33.33%	-	1.47%	-		1.96%	

# (B) Trading and Servicing Sector

# (i) Trading

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total	Percentage of Total Number of Employees at the Same Branch
I/E of Footwear	3	45	-	5	-	53	2.11%
I/E of Fabrics	2	24	-	19	-	45	0.72%
I/E of Wearing Apparel	22	397	-	-	-	419	1.04%
I/E of Cotton, Textile Fibre and Yarn	-	18	-	-	-	18	1.12%
I/E of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes	2	54	-	-	-	56	0.90%
Total	29	538	-	24	-	591	1.04%
Percentage in Total Number of Employees at the Same Job Level	0.26%	1.24%	-	1.33%	-	1.04%	

#### (ii) Testing Services and Laboratories

Branch	Technologist	Technician	Craftsman	Operative	Unskilled	Total	Percentage of Total Number of Employees at the Same Branch
Testing Services and Laboratories	-	24	-	1	ı	24	2.4%
Total	-	24	-	-	-	24	2.4%
Percentage in Total Number of Employees at the Same Job Level	-	3.23%	-	1	. 1	2.4%	

#### Forecast Workforce by June 2016 (Tables 1 – 5)

Employers also forecast that the manufacturing, and the trading and servicing sectors of the textile, clothing, fur, footwear and handbag industries would require 5 588 and 58 212 employees respectively as at 30 June 2016. The employers' forecasts by sector and by job level are:

#### (A) Manufacturing Sector

#### (i) Textile Industry

Job Level	No. of Persons Employed as at 30 June 2015	Number of Vacancies	Total Manpower Required as at 30 June 2015	Forecast Total Number of Employees as at 30 June 2016
Technologist	132	-	132	127
Technician	460	6	466	454
Craftsman	175	-	175	157
Operative	709	10	719	716
Unskilled	316	-	316	315
Total	1 792	16	1 808	1 769

## (ii) Clothing Industry

Job Level	No. of Persons Employed as at 30 June 2015	Number of Vacancies	Total Manpower Required as at 30 June 2015	Forecast Total Number of Employees as at 30 June 2016
Technologist	313	-	313	313
Technician	1 155	3	1 158	1 154
Craftsman	307	3	310	310
Operative	1 756	5	1 761	1 756
Unskilled	182	-	182	182
Total	3 713	11	3 724	3 715

## (iii) Fur, Footwear and Handbag Industries

Job Level	No. of Persons Employed as at 30 June 2015	Number of Vacancies	Total Manpower Required as at 30 June 2015	Forecast Total Number of Employees as at 30 June 2016
Technologist	3	1	4	4
Technician	11	-	11	11
Craftsman	68	1	69	69
Operative	15	-	15	15
Unskilled	5	-	5	5
Total	102	2	104	104

## (B) Trading and Servicing Sector

## (i) Trading

Job Level	No. of Persons Employed as at 30 June 2015	Number of Vacancies	Total Manpower Required as at 30 June 2015	Forecast Total Number of Employees as at 30 June 2016
Technologist	10 947	29	10 976	10 954
Technician	43 241	538	43 779	43 656
Craftsman	721	-	721	721
Operative	1 804	24	1 828	1 828
Unskilled	29	-	29	29
Total	56 742	591	57 333	57 188

## (ii) Testing Services and Laboratories

Job Level	No. of Persons Employed as at 30 June 2015	Number of Vacancies	Total Manpower Required as at 30 June 2015	Forecast Total Number of Employees as at 30 June 2016
Technologist	82	-	82	82
Technician	744	24	768	768
Craftsman	174	-	174	174
Total	1 000	24	1 024	1 024

#### **Total Monthly Income Range of Employees (Tables 6 – 10)**

2.7 Statutory Minimum Wage (SMW) has come into force since 1 May 2011. With effect from 1 May 2015, the SMW rate is raised from \$30 per hour to \$32.5 per hour. There was a revision in monthly income ranges in this survey. The distributions of employees by total monthly income ranges in the three industries and their related trading and servicing sector are as follows:

#### (A) Manufacturing Sector

#### (i) Textile Industry

Job Level	Under \$8,001	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	Over \$30,000	Unspecified	Total
Technologist	-	-	2	22	19	38	20	31	132
Technician	11	5	98	207	23	6	-	110	460
Craftsman	-	25	77	38	-	-	-	35	175
Operative	17	102	413	17	18	-	-	142	709
Unskilled	41	208	12	-	-	-	-	55	316
Total	69	340	602	284	60	44	20	373	1 792
Percentage in Total Number of Employees	3.85%	18.97%	33.59%	15.85%	3.35%	2.46%	1.12%	20.81%	100.00%

#### (ii) Clothing Industry

Job Level	Under \$8,001	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	Over \$30,000	Unspecified	Total
Technologist	-	-	6	55	40	50	70	92	313
Technician	-	-	383	507	59	29	8	169	1 155
Craftsman	3	81	149	28	2	2	-	42	307
Operative	305	466	574	63	6	-	-	342	1 756
Unskilled	69	59	-	-	-	-	-	54	182
Total	377	606	1 112	653	107	81	78	699	3 713
Percentage in Total Number of Employees	10.15%	16.32%	29.95%	17.59%	2.88%	2.18%	2.10%	18.83%	100.00%

## (iii) Fur, Footwear and Handbag Industries

Job Level	Under \$8,001	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	Over \$30,000	Unspecified	Total
Technologist	-	-	-	-	-	1	1	1	3
Technician	-	-	-	3	3	4	-	1	11
Craftsman	5	3	18	36	-	-	-	6	68
Operative	4	3	-	6	-	-	-	2	15
Unskilled	-	1	3	-	-	-	-	1	5
Total	9	7	21	45	3	5	1	11	102
Percentage in Total Number of Employees	8.82%	6.86%	20.59%	44.12%	2.94%	4.9%	0.98%	10.79%	100.00%

## (B) Trading and Servicing Sector

## (i) Trading

Job Level	Under \$8,001	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	Over \$30,000	Unspecified	Total
Technologist	-	20	78	1 292	1 259	2 468	4 143	1 687	10 947
Technician	88	620	9 264	14 481	9 259	2 499	922	6 108	43 241
Craftsman	16	28	277	44	128	12	-	216	721
Operative	-	532	863	181	31	-	-	197	1 804
Unskilled	-	29	-	-	-	-	-	-	29
Total	104	1 229	10 482	15 998	10 677	4 979	5 065	8 208	56 742
Percentage in Total Number of Employees	0.18%	2.17%	18.47%	28.19%	18.82%	8.77%	8.93%	14.47%	100.00%

#### (ii) Testing Services and Laboratories

Job Level	Under \$8,001	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	Over \$30,000	Unspecified	Total
Technologist	-	-	-	58	4	4	16	0	82
Technician	-	106	488	77	41	30	-	2	744
Craftsman	28	144	2	-	-	-	-	-	174
Operative	-	-	-	-	-	-	-	-	-
Unskilled	-	-	-	-	-	-	-	-	-
Total	28	250	490	135	45	34	16	2	1 000
Percentage in Total Number of Employees	2.80%	25.00%	49.00%	13.50%	4.50%	3.40%	1.60%	0.20%	100.00%

#### **Number of Internal Promotion**

2.8 In the twelve months prior to the survey, a total of 167 employees in the trading and servicing sector were promoted internally to higher level jobs. The survey found that no employee was promoted in the manufacturing sector. The distributions of these employees by job level are:

#### (A) Manufacturing Sector

#### (i) Textile Industry

Nil case in the textile industry was reported by employers.

#### (ii) Clothing Industry

Nil case in the clothing industry was reported by employers.

#### (iii) Fur, Footwear and Handbag Industries

Nil case in the fur, footwear and handbag industries was reported by employers.

## (B) Trading and Servicing Sector

## (i) Trading

Promotion From	Number of Employees	Percentage of Employees at the Promoted Level		
Technician to Technologist	153	1.40%		
Craftsman to Technician	4	0.01%		
Operative to Craftsman	-	-		
Total	157	0.29%		

## (ii) Testing Services and Laboratories

Promotion From	Number of Employees	Percentage of Employees at the Promoted Level	
Technician to Technologist	-	-	
Craftsman to Technician	10	1.34%	
Operative to Craftsman	-	-	
Total	10	1.00%	

## Age of Employees (Tables 11 – 14)

2.9 The distributions of employees over age of 50 by job level in the three industries and their related trading and servicing sector are as follows:

#### (A) Manufacturing Sector

#### (i) Textile Industry

Job Level	No. of Employees Over Age of 50	Total No. of Employees at the Same Job Level	Percentage of Total Number of Employees at the Same Job Level
Technologist	47	132	35.61%
Technician	97	460	21.09%
Craftsman	40	175	22.86%
Operative	247	709	34.84%
* Total	431	1 476	29.20%

#### (ii) Clothing Industry

Job Level	No. of Employees Over Age of 50	Total No. of Employees at the Same Job Level	Percentage of Total Number of Employees at the Same Job Level	
Technologist	78	313	24.92%	
Technician	168	1 155	14.55%	
Craftsman	171	307	55.70%	
Operative	1 024	1 756	58.31%	
* Total	1 441	3 531	40.81%	

<sup>\*</sup> Excluding unskilled employees

## (iii) Fur, Footwear and Handbag Industries

Job Level	No. of Employees Over Age of 50	Total No. of Employees at the Same Job Level	Percentage of Total Number of Employees at the Same Job Level	
Technologist	3	3	100.00%	
Technician	7	11	63.64%	
Craftsman	59	68	86.76%	
Operative	13	15	86.67%	
* Total	82	97	84.54%	

## (B) Trading and Servicing Sector

## (i) Trading

Job Level	No. of Employees Over Age of 50	Total No. of Employees at the Same Job Level	Percentage of Total Number of Employees at the Same Job Level	
Technologist	3 516	10 947	32.12%	
Technician	6 437	43 241	14.89%	
Craftsman	316	721	43.83%	
Operative	223	1 804	12.36%	
* Total	10 492	56 713	18.50%	

<sup>\*</sup> Excluding unskilled employees

#### (ii) Testing Services and Laboratories

Job Level	No. of Employees Over Age of 50	Total No. of Employees at the Same Job Level	Percentage of Total Number of Employees at the Same Job Level	
Technologist	-	82	-	
Technician	17	744	2.28%	
Craftsman	20	174	11.49%	
* Total	37	1 000	3.70%	

<sup>\*</sup> Excluding unskilled employees

## Preferred Education, Training Period and Training Mode of Employees (Tables 15-29)

2.10 Most employers in the manufacturing, and the trading and servicing sector of the three industries preferred their employees to have the following education and training:

#### Job Level

Technologist	Higher Diploma and above, and 4 years or above On-the-job Training
Technician	Secondary 5 and above, and 2 years or above On-the-job Training
Craftsman	Craft certificate or above, and 2 years or above On-the-job Training or Apprenticeship
Operative	Below Secondary 4, and less than 2 years On-the-job Training

# 2.11 The distributions of employers' preference on the education that their employees should have in the three industries and their related trading and servicing sector are as follows:

## (A) Manufacturing Sector (Tables 15 – 17)

Job Level	University Degree / Associateship or above	Associate Degree	Higher Diploma	Diploma	Higher Certificate	Certificate	Secondary 5-7	Craft Certificate	Secondary 3-4	Below Secondary 3	Unspecified	Total Number of Employees
Technologist	139	25	28	18	11	15	136	-	-	2	74	448
Technician	25	-	113	133	7	215	906	-	18	26	183	1 626
Craftsman	-	-	-	6	-	43	68	94	46	228	65	550
Operative	-	-	-	-	-	3	66	281	949	924	257	2 480
Total	164	25	141	157	18	276	1 176	375	1 013	1 180	579	5 104
*Percentage in Total Number of Employees	3.21%	0.49%	2.76%	3.08%	0.35%	5.41%	23.04%	7.35%	19.85%	23.12%	11.34%	100.00%

## (B) Trading and Servicing Sector (Tables 18 – 19)

Job Level	Degree/ Associateship or above	Associate Degree	Higher Diploma	Diploma	Higher Certificate	Certificate	Secondary 5-7	Craft Certificate	Secondary 3-4	Below Secondary 3	Unspecified	Total Number of Employees
Technologist	6 573	689	530	1 039	14	22	1 658	4	-	-	500	11 029
Technician	3 130	1 060	4 259	10 875	1 446	4 014	15 788	25	146	144	3 098	43 985
Craftsman	-	-	-	18	20	57	249	392	55	96	8	895
Operative	33	-	-	29	1	78	747	129	690	40	58	1 804
Total	9 736	1 749	4 789	11 961	1 480	4 171	18 442	550	891	280	3 664	57 713
*Percentage in Total Number of Employees	16.87%	3.03%	8.30%	20.73%	2.56%	7.23%	31.95%	0.95%	1.54%	0.49%	6.35%	100.00%

<sup>\*</sup> Excluding unskilled employees

2.12 The distributions of employers' preference on the training period that their employees should have in the three industries and their related trading and servicing sector are as follows:

## (A) Manufacturing Sector (Tables 20 – 22)

Job Level	4 Years or above	3 to less than 4 Years	2 to less than 3 Years	1 to less than 2 Years	6 - 11 Months	Below 6 Months	Unspecified	Total Number of Employees
Technologist	317	34	11	2	-	-	84	448
Technician	634	287	474	27	10	10	184	1 626
Craftsman	59	20	285	92	25	-	69	550
Operative	320	86	71	987	407	337	272	2 480
Total	1 330	427	841	1 108	442	347	609	5 104
*Percentage in Total Number of Employees	26.06%	8.36%	16.48%	21.71%	8.66%	6.80%	11.93%	100.00%

## (B) Trading and Servicing Sector (Tables 23 – 24)

Job Level	4 Years or above	3 to less than 4 Years	2 to less than 3 Years	1 to less than 2 Years	6 - 11 Months	Below 6 Months	Unspecified	Total Number of Employees
Technologist	8 839	1 373	190	54	-	6	567	11 029
Technician	13 297	10 166	14 443	2 443	265	263	3 108	43 985
Craftsman	162	92	544	6	32	51	8	895
Operative	2	6	44	1 045	113	496	98	1 804
Total	22 300	11 637	15 221	3 548	410	816	3 781	57 713
*Percentage in Total Number of Employees	38.64%	20.16%	26.37%	6.15%	0.71%	1.42%	6.55%	100.00%

<sup>\*</sup> Excluding unskilled employees

2.13 The distributions of employers' preference on the training mode that their employees should have in the three industries and their related trading and servicing sector are as follows:

## (A) Manufacturing Sector (Tables 25 – 27)

Job Level	On-the-job Training	Apprenticeship	Off-the-job Training	Unspecified	Total Number of Employees
Technologist	373	1	-	74	448
Technician	1 431	12	-	183	1 626
Craftsman	463	20	3	64	550
Operative	2 180	43	-	257	2 480
Total	4 447	76	3	578	5 104
*Percentage in Total Number of Employees	87.13%	1.49%	0.06%	11.32%	100.00%

#### (B) Trading and Servicing Sector (Tables 28 – 29)

Job Level	On-the-job Training	Apprenticeship	Off-the-job Training	Unspecified	Total Number of Employees
Technologist	10 425	-	68	536	11 029
Technician	40 751	2	263	2 969	43 985
Craftsman	879	8	1	8	895
Operative	1 746	-	-	58	1 804
Total	53 801	10	331	3 571	57 713
*Percentage in Total Number of Employees	93.22%	0.02%	0.57%	6.19%	100.00%

<sup>\*</sup> Excluding unskilled employees

#### **Technical and Non-technical Staff**

2.14 The survey revealed that a total of 63 349 technical and 35 017 non-technical staff employed in the textile, clothing, fur, footwear and handbag industries. The distributions of these employees by sector are as follows:

#### (A) Manufacturing Sector

#### (i) Textile Industry

Branch	Technical Staff	Non-technical Staff	Total
Spinning	65	44	109
Weaving	1 061	287	1 348
Knitting	48	12	60
Finishing	581	132	713
Non-woven	37	39	76
Sub-total (i)	1 792	514	2 306

#### (ii) Clothing Industry

Branch	Technical Staff	Non-technical Staff	Total
Garment (exclude under / night garments)	2 129	502	2 631
Knitwear (exclude knitted and crocheted underwear)	1 343	535	1 878
Under / Night Garments and Knitted / Crocheted Underwear	241	39	280
Sub-total (ii)	3 713	1 076	4 789

## (iii) Fur, Footwear and Handbag Industries

Branch	Technical Staff	Non-technical Staff	Total
Fur, Footwear and Handbag	102	24	126
Sub-total (iii)	102	24	126
TOTAL (i + ii + iii)	5 607	1 614	7 221

## (B) Trading and Servicing Sector

## (i) Trading

Branch	Technical Staff	Non-technical Staff	Total
I/E of Footwear	2 508	2 195	4 703
I/E of Fabrics	6 213	3 353	9 566
I/E of Wearing Apparel	40 183	22 151	62 334
I/E of Cotton, Textile Fibre and Yarn	1 613	715	2 328
I/E of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes	6 225	3 181	9 406
Sub-total (i)	56 742	31 595	88 337

## (ii) Testing Services and Laboratories

Branch	Technical Staff	Non-technical Staff	Total
Testing Services and Laboratories	1 000	1 808	2 808
Sub-total (ii)	1 000	1 808	2 808
TOTAL (i + ii)	57 742	33 403	91 145

#### **Recruitment of Employees**

2.15 The distributions of companies which had recruitment difficulty during the 12 months prior to the survey in different job level in the three industries and their related trading and servicing sector are as follows:

Industry	Technologist	Technician	Craftsman	Operative	Total
Textile	-	6	-	13	19
Clothing	2	6	16	38	62
Fur, Footwear and Handbag	3	-	4	-	7
Trading	88	807	6	129	1 030
Testing Services and Laboratories	-	4	2	-	6
Total	93	823	28	180	1 124

2.16 Employers indicated the reasons of recruitment difficulty which they had experienced during the 12 months prior to the survey. The numbers of employers' indications in different job level are as follows:

#### (A) Manufacturing Sector

#### (i) Textile Industry

Recruitment Difficulty	Technologist	Technician	Craftsman	Operative	Total
General labour shortage in Hong Kong	-	3	-	3	6
Insufficient graduates in relevant disciplines from institutions	-	-	-	-	-
Lack of applicants with relevant experience and training	-	-	-	3	3
Working conditions / remuneration package could not meet applicants' expectations	-	3	-	7	10
Other reasons	-	-	-	-	-
Total	-	6	-	13	19

## (ii) Clothing Industry

Recruitment Difficulty	Technologist	Technician	Craftsman	Operative	Total
General labour shortage in Hong Kong	1	4	10	20	35
Insufficient graduates in relevant disciplines from institutions	-	-	-	-	-
Lack of applicants with relevant experience and training	1	1	6	4	12
Working conditions / remuneration package could not meet applicants' expectations	-	1	-	8	9
Other reasons	-	-	-	6	6
Total	2	6	16	38	62

## (iii) Fur, Footwear and Handbag Industries

Recruitment Difficulty	Technologist	Technician	Craftsman	Operative	Total
General labour shortage in Hong Kong	1	-	2	-	3
Insufficient graduates in relevant disciplines from institutions	1	-	1	-	2
Lack of applicants with relevant experience and training	1	1	1	-	2
Working conditions / remuneration package could not meet applicants' expectations	-	-	-	-	-
Other reasons	-	1	-	1	-
Total	3	-	4	-	7

## (B) Trading and Servicing Sector

## (i) Trading

Recruitment Difficulty	Technologist	Technician	Craftsman	Operative	Total
General labour shortage in Hong Kong	5	156	2	11	174
Insufficient graduates in relevant disciplines from institutions	-	25	-	-	25
Lack of applicants with relevant experience and training	49	330	4	19	402
Working conditions / remuneration package could not meet applicants' expectations	25	269	-	50	344
Other reasons	9	27	-	49	85
Total	88	807	6	129	1 030

## (ii) Testing Services and Laboratories

Recruitment Difficulty	Technologist	Technician	Craftsman	Operative	Total
General labour shortage in Hong Kong	-	-	-	-	-
Insufficient graduates in relevant disciplines from institutions	-	1	1	-	2
Lack of applicants with relevant experience and training	-	1	1	-	2
Working conditions / remuneration package could not meet applicants' expectations	-	2	-	1	2
Other reasons	-	-	-	-	-
Total	-	4	2	-	6

## **Operations Relating to Textile and Clothing Industries Set Up in the Mainland**

2.17 The Training Board noted that a huge number of local employees, excluding Hong Kong residents, working in a large number of Mainland China plants / offices directly and indirectly controlled by Hong Kong companies. As a usual practice, the Hong Kong employers may have different registered company name or joint-venture enterprises to employ local people. Moreover, there are different types of venture modes which made the survey difficult to draw accurate findings / conclusions on number of operations and Mainland employees under Hong Kong employers' control. In view of this, the distribution of companies having operations and number of Mainland employees relating to manufacturing sector of textile and clothing industries and their related trading and servicing sector set up in the Mainland under the control of Hong Kong employers are not reported in this manpower survey.

## **Survey Finding of Individual Branches**

2.18 Detailed manpower statistics of the respective branches in the manufacturing and the trading and servicing sectors are given in the following tables:

	Bran	ch	Table
(A)	Manuj	facturing Sector	
	(i)	Spinning	30
	(ii)	Weaving	31
	(iii)	Knitting	32
	(iv)	Finishing	33
	(v)	Non-woven	34
	(vi)	Garment (exclude under / night	35
		garments)	
	(vii)	Knitwear (exclude knitted and crocheted	36
		underwear)	
	(viii)	Under / Night Garments and Knitted /	37
		Crocheted Underwear	
	(ix)	Fur, Footwear and Handbag	38
(B)	Tradir	ng and Servicing Sector	
	(i)	I/E of Footwear	39
	(ii)	I/E of Fabrics	40
	(iii)	I/E of Wearing Apparel	41
	(iv)	I/E of Cotton, Textile Fibre and Yarn	42
	(v)	I/E of Luggage Cases, Handbags and	43
		Similar Articles of Leather or Leather	
		Substitutes	
	(vi)	Testing Services and Laboratories	44

#### **SECTION III**

#### **CONCLUSIONS**

#### General

- 3.1 The Training Board has carefully examined the survey findings and is of the view that they generally reflect the actual employment situation of the textile, clothing, fur, footwear and handbag industries at the time of the survey.
- 3.2 In June 2015, the textile, clothing, footwear and handbag industries and their related trading and servicing sectors, employed a total of 63 349 persons, representing an average annual decrease of 4.89% when compared with 70 036 found in the last survey conducted in August 2013. The distributions and comparisons of the workforce by job level and by sector in 2013 and 2015 are shown below:

Job Level	Manufacturing Sector	Trading and Servicing Sector	Total	Average Annual Change in %
Technologist	448	11 029	11 477	-3.16%
	(520)	(11 717)	(12 237)	
Technician	1 626	43 985	45 611	-4.39%
	(1 949)	(47 951)	(49 900)	
Craftsman	550	895	1 445	-12.31%
	(712)	(1 167)	(1 879)	
Operative	2 480	1 804	4 284	-9.60%
	(3 589)	(1 653)	(5 242)	
Unskilled	503	29	532	-17.31%
	(711)	(67)	(778)	
Total	5 607	57 742	63 349	-4.89%
	(7 481)	(62 555)	(70 036)	
Annual Change in %	-13.43%	-3.92%	-4.89%	

Note: Figure in brackets ( ) represent the corresponding number collected in the 2013 manpower survey.

- 3.3 The findings indicated an average annual decrease of 13.43% in the manpower in the manufacturing sector from year 2013 to 2015, and an average annual decline of 3.92% in the trading and servicing sector. The decrease in the manpower of the whole industry, i.e. 4.89% per annum, was mainly due to the decrease in the both sectors.
- 3.4 By job level, there were also annual decreases of 3.16%, 4.39%, 12.31%, 9.60% and 17.31% at the technologist, technician, craftsman, operative and unskilled level respectively.

## Manpower Changes by Branch of the Textile, Clothing, Fur, Footwear and Handbag Industries

- 3.5 The manpower survey of the textile, clothing, fur, footwear and handbag industries covers the manufacturing, and the trading and servicing sectors. The manufacturing sector includes the textile, clothing, fur, footwear and handbag industries with nine branches as follows:
  - (i) Textile Industry

Spinning

Weaving

Knitting

Finishing

Non-woven

(ii) Clothing Industry

Garment (exclude under / night garments)

Knitwear (exclude knitted and crocheted underwear)

Under/Night Garments and Knitted / Crocheted Underwear

(iii) Fur, Footwear and Handbag Industries

Fur, Footwear and Handbag

- 3.6 The trading and servicing sector includes the trading sector, testing services and laboratories with six branches as follows:
  - (i) Trading Sector

Import / Export of Footwear

Import / Export of Fabrics

Import / Export of Wearing Apparel

Import / Export of Cotton, Textile Fibre and Yarn

Import / Export of Luggage Cases, Handbags and Similar Articles of

Leather or Leather Substitutes

(ii) Testing Services and Laboratories

Firms engaged in Textile Testing Services and Laboratories

- In June 2015, the manufacturing sector employed 1 792 employees in the textile industry, 3 713 in the clothing industry and 102 in the fur, footwear and handbag industries. Compared with the 2013 survey, the total manpower recorded an annual decline of 18.97%, 10.27% and 14.64% respectively in the textile, clothing and the fur, footwear and handbag industries. The trading and servicing sector employed 56 742 employees in the trading sector and 1 000 in the testing services and laboratories, representing an average annual decline of 4.05% and an average annual increase of 4.43% in the trading sector and the servicing sector respectively from 2013 to 2015.
- 3.8 The textile industry recorded an overall decline in manpower of 937 employees from 2013 to 2015. All the branches of spinning, weaving, knitting, finishing and non-woven had dropped 55.42%, 14.49%, 37.78%, 10.97% and 37.26% of manpower respectively. Details of manpower changes are tabulated below:

Duonah	No. of E	Average Change	
Branch	August 2013	June 2015	per annum (%)
Spinning	327	65	-55.42%
Weaving	1 451	1 061	-14.49%
Knitting	124	48	-37.78%
Finishing	733	581	-10.97%
Non-woven	94	37	-37.26%
Total	2 729	1 792	-18.97%

The under / night garments and knitted / crocheted underwear were grouped under the garment and knitwear branches of the manufacturing sector in previous surveys. Since the survey in 2011, the "under / night garments and knitted / crocheted underwear" was separated as a single branch. Moreover, fur was extracted from the clothing industry and catagorised as a single branch under the fur, footwear and handbag industries. The annual decline of manpower in the branches of garment, knitwear, under / night garments and knitted/ crocheted underwear, and fur, footwear and handbag are 7.74%, 14.47%, 6.39% and 14.64% respectively. In fact, the overall annual manpower of clothing industry in manufacturing sector recorded a decrease of 10.27% per annum. Details of the manpower changes are tabulated as follows:

Doorel	No. of E	Average Change	
Branch	August 2013	June 2015	per annum (%)
Garment	2 501	2 129	-7.74%
Knitwear	1 836	1 343	-14.47%
Under / Night Garments and Knitted / Crocheted Underwear	275	241	-6.39%
Total	4 612	3 713	-10.27%

Branch	No. of E	Average Change	
Branch	August 2013	June 2015	per annum (%)
Fur, Footwear and Handbag	140	102	-14.64%
Total	140	102	-14.64%

3.10 There was an annual decrease of 4.05% of manpower in the trading sector in the past two years. Except the branch of footwear had a slight increase of 0.54% of manpower, the branches of fabrics; wearing apparel; cotton, textile fibre and yarn; and luggage cases, handbags and similar articles of leather or leather substitutes had dropped 4.67%, 4.19%, 2.39% and 4.67% of manpower respectively. Details of manpower changes are shown below:

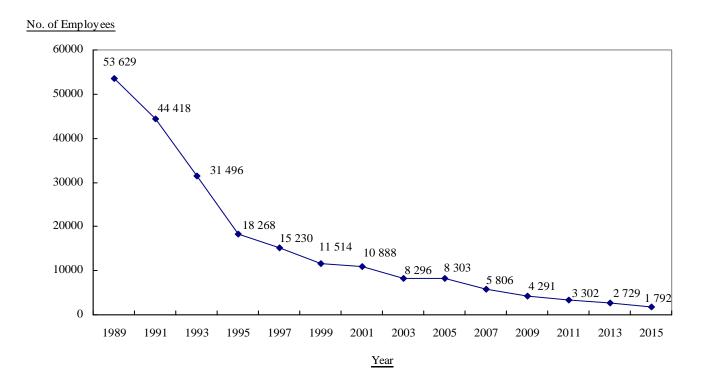
Branch	No. of E	Average Change	
Branch	August 2013	June 2015	per annum (%)
I/E of Footwear	2 481	2 508	0.54%
I/E of Fabrics	6 836	6 213	-4.67%
I/E of Wearing Apparel	43 778	40 183	-4.19%
I/E of Cotton, Textile Fibre and Yarn	1 693	1 613	-2.39%
I/E of Luggage Cases, Handbags and Similar Articles of Leather or Leather Substitutes	6 850	6 225	-4.67%
Total	61 638	56 742	-4.05%

3.11 There was an annual increase of 4.43% of manpower in the testing services and laboratories sector in the past two years. Details of manpower changes are listed as follows:

Dranch	No. of E	Average Change	
Branch	August 2013	June 2015	per annum (%)
Testing Services and Laboratories	917	1 000	4.43%

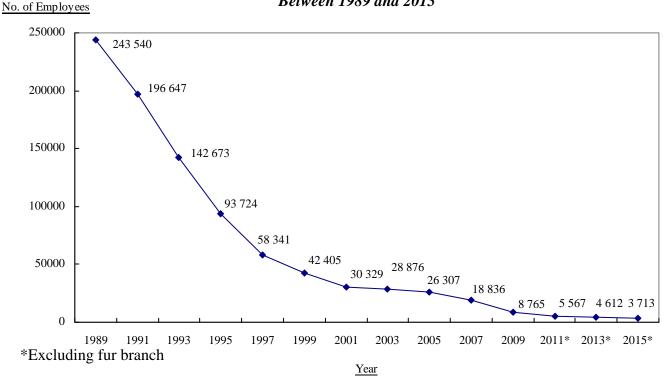
- 3.12 The manpower situation in the manufacturing sector of the textile, clothing, fur, footwear and handbag industries between 1988 (or 1989) and 2015 is depicted below:
  - (A) Manufacturing Sector
  - (i) Textile Industry

Figure 6: Manpower Situation of the Textile Industry Between 1989 and 2015



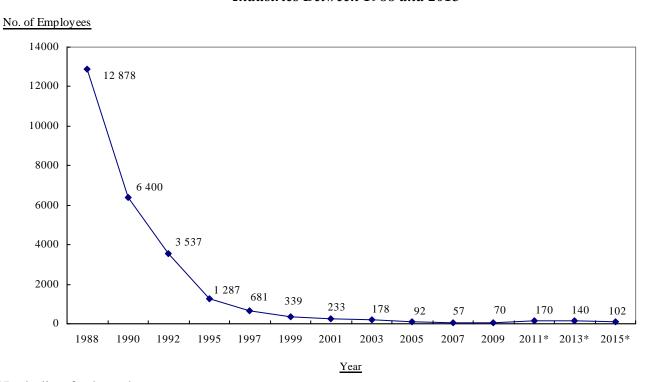
#### (ii) Clothing Industry

Figure 7: Manpower Situation of the Clothing Industry Between 1989 and 2015



#### (iii) Footwear and Handbag Industries

Figure 8: Manpower Situation of the Footwear and Handbag
Industries Between 1988 and 2015

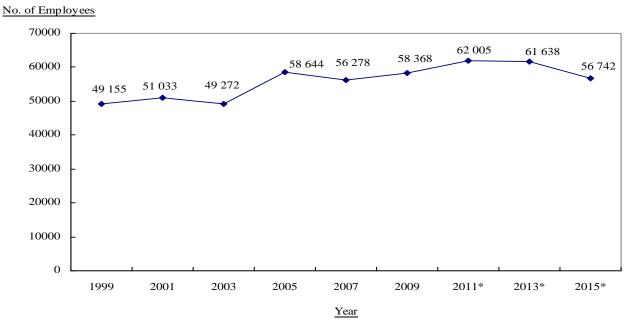


<sup>\*</sup>Including fur branch

#### (B) Trading and Servicing Sector

#### (i) Trading

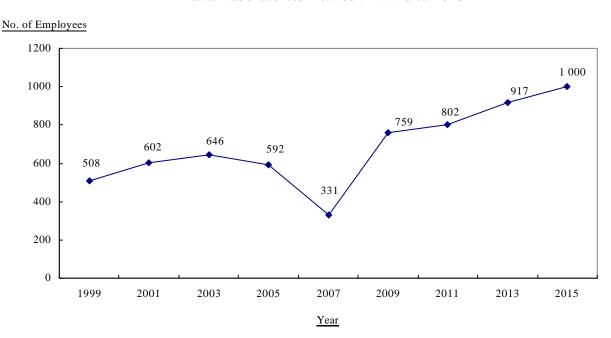
Figure 9: Manpower Situation of the Trading Sector Between 1999 and 2015



\*Including a new branch of I/E of luggage cases, handbags and similar articles of leather or leather substitutes

#### (ii) Testing Services and Laboratories

Figure 10: Manpower Situation of the Testing Services and Laboratories Between 1999 and 2015



#### 3.13 The manpower changes by job levels for the three industries are tabulated below:

## (A) Manufacturing Sector

## (i) Textile Industry

Job Level	2013	2015	Average Change per Annum (%)
Technologist	154	132	-7.42%
Technician	613	460	-13.37%
Craftsman	223	175	-11.41%
Operative	1 293	709	-25.95%
Unskilled	446	316	-15.83%
Total	2 729	1 792	-18.97%

## (ii) Clothing Industry

Job Level	2013	2015	Average Change per Annum (%)
Technologist	350	313	-5.43%
Technician	1 309	1 155	-6.07%
Craftsman	417	307	-14.20%
Operative	2 281	1 756	-12.26%
Unskilled	255	182	-15.52%
Total	4 612	3 713	-10.27%

## (iii) Fur, Footwear and Handbag Industries

Job Level	2013	2015	Average Change per Annum (%)
Technologist	16	3	-56.70%
Technician	27	11	-36.17%
Craftsman	72	68	-2.82%
Operative	15	15	-
Unskilled	10	5	-29.29%
Total	140	102	-14.64%

## (B) Trading and Servicing Sector

## (i) Trading

Job Level	2013	2015	Average Change per Annum (%)
Technologist	11 658	10 947	-3.10%
Technician	47 251	43 241	-4.34%
Craftsman	1 009	721	-15.47%
Operative	1 653	1 804	4.47%
Unskilled	67	29	-34.21%
Total	61 638	56 742	-4.05%

## (ii) Testing Services and Laboratories

Job Level	2013	2015	Average Change per Annum (%)
Technologist	59	82	17.89%
Technician	700	744	3.09%
Craftsman	158	174	4.94%
Total	917	1 000	4.43%

3.14 The number of establishments in manufacturing sector of the textile industry and clothing industry dropped from 274 and 412 in the 1<sup>st</sup> quarter of 2013 to 232 and 335 in the 1<sup>st</sup> quarter of 2015 respectively, representing annual decreases of 7.98% and 9.83%, whereas the number of establishments of the fur, footwear and handbag industries remained unchanged at 21 in these two years. The annual decrease of 8.80% was recorded in the number of the establishments for the manufacturing sector. In the trading sector, the number of establishments declined from 15 000 in the 1<sup>st</sup> quarter of 2013 to 14 543 in the 1<sup>st</sup> quarter of 2015, representing a yearly decrease of 1.54%. The same number of establishments in testing services and laboratories were recorded at 9 in the 1<sup>st</sup> quarter of 2013 and the 1<sup>st</sup> quarter of 2015. Details of the change in the number of establishments in the three sectors are listed below:

#### (A) Manufacturing Sector

#### (i) Textile Industry

Establishment Size No. of Est. Year	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over	Total
4 <sup>th</sup> Quarter 1996	899	238	136	57	22	12	1 364
1 <sup>st</sup> Quarter 1999	817	185	103	45	9	7	1 166
1 <sup>st</sup> Quarter 2001	685	171	85	33	9	7	990
4 <sup>th</sup> Quarter 2002	598	126	75	25	10	8	842
4 <sup>th</sup> Quarter 2004	526	103	69	19	7	8	732
1 <sup>st</sup> Quarter 2007	491	84	61	19	7	6	668
1 <sup>st</sup> Quarter 2009	298	59	25	9	3	4	398
1 <sup>st</sup> Quarter 2011	250	31	19	9	2	4	315
1 <sup>st</sup> Quarter 2013	233	14	17	5	2	3	274
1 <sup>st</sup> Quarter 2015	192	20	10	7	1	2	232

## (ii) Clothing Industry

Establishment Size No. of Est. Year	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over	Total
1 <sup>st</sup> Quarter 1997	1 493	702	770	287	86	34	3 372
1 <sup>st</sup> Quarter 1999	1 104	582	588	189	65	21	2 549
1 <sup>st</sup> Quarter 2000	879	540	415	111	51	16	2 012
4 <sup>th</sup> Quarter 2002	752	396	317	89	30	13	1 597
4 <sup>th</sup> Quarter 2004	613	302	365	68	33	10	1 391
1 <sup>st</sup> Quarter 2007	551	290	314	38	29	7	1 229
1 <sup>st</sup> Quarter 2009	285	140	107	34	9	3	578
1 <sup>st</sup> Quarter 2011*	160	90	77	21	5	2	355
1 <sup>st</sup> Quarter 2013*	264	77	56	10	3	2	412
1 <sup>st</sup> Quarter 2015*	243	46	34	8	2	2	335

<sup>\*</sup>Excluding fur branch

## (iii) Footwear and Handbag Industries

Establishment Size No. of Est. Year	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over	Total
1 <sup>st</sup> Quarter 1997	131	13	9	-	-	-	153
1 <sup>st</sup> Quarter 1999	91	4	6	-	-	-	101
1 <sup>st</sup> Quarter 2000	57	6	1	3	-	-	67
4 <sup>th</sup> Quarter 2002	44	3	2	-	-	-	49
4 <sup>th</sup> Quarter 2004	28	2	2	-	-	-	32
1 <sup>st</sup> Quarter 2007	21	1	-	-	-	-	22
1 <sup>st</sup> Quarter 2009	13	2	1	-	-	-	16
1 <sup>st</sup> Quarter 2011*	14	3	2	1	-	-	20
1 <sup>st</sup> Quarter 2013*	18	1	1	1	-	-	21
1 <sup>st</sup> Quarter 2015*	19	1	-	1		-	21

<sup>\*</sup>Including fur branch

## (iv) Total of (i) + (ii) + (iii)

Establishment Size No. of Est. Year	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over	Total
1 <sup>st</sup> Quarter 2001	1 621	717	501	147	60	23	3 069
4 <sup>th</sup> Quarter 2002	1 394	525	394	114	40	21	2 488
4 <sup>th</sup> Quarter 2004	1 167	407	436	87	40	18	2 155
1 <sup>st</sup> Quarter 2007	1 063	375	375	57	36	13	1 919
1 <sup>st</sup> Quarter 2009	596	201	133	43	12	7	992
1 <sup>st</sup> Quarter 2011	424	124	98	31	7	6	690
1 <sup>st</sup> Quarter 2013	515	92	74	16	5	5	707
1 <sup>st</sup> Quarter 2015	454	67	44	16	3	4	588

#### (B) Trading Sector

Establishment Size No. of Est. Year	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over	Total
1 <sup>st</sup> Quarter 2001	18 127	1 484	490	108	43	15	20 267
4 <sup>th</sup> Quarter 2002	17 619	1 471	511	126	45	16	19 788
4 <sup>th</sup> Quarter 2004	16 658	1 383	597	136	50	19	18 843
1 <sup>st</sup> Quarter 2007	16 796	1 420	672	114	50	22	19 074
1 <sup>st</sup> Quarter 2009	10 790	1 109	612	132	33	24	12 700
1 <sup>st</sup> Quarter 2011*	12 687	1 290	592	125	46	19	14 759
1 <sup>st</sup> Quarter 2013*	13 228	1 089	514	102	49	18	15 000
1 <sup>st</sup> Quarter 2015*	12 683	1 186	486	129	41	18	14 543

<sup>\*</sup>Including a new branch of I/E of luggage cases, handbags and similar articles of leather or leather substitutes

#### (C) Testing Services and Laboratories Sector\*

Establishment Size No. of Est. Year	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over	Total
1 <sup>st</sup> Quarter 2009	2	-	-	3	-	6	11
1 <sup>st</sup> Quarter 2011	-	-	-	1	1	6	8
1 <sup>st</sup> Quarter 2013	-	1	-	1	1	6	9
1 <sup>st</sup> Quarter 2015	-	1	-	1	1	6	9

<sup>\*</sup> Establishment of testing services and laboratories was not reported in the reports before 2007. Due to the significant changes in this sector, the establishment of this sector is presented starting from 2011 report.

## (D) Grand Total of (A) + (B) + (C) = (D)

Establishment Size No. of Est. Year	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 & Over	Total
1 <sup>st</sup> Quarter 2001	19 748	2 201	991	255	103	38	23 336
4 <sup>th</sup> Quarter 2002	19 013	1 996	905	240	85	37	22 276
4 <sup>th</sup> Quarter 2004	17 825	1 790	1 033	223	90	37	20 998
1 <sup>st</sup> Quarter 2007	17 859	1 795	1 047	171	86	35	20 993
1 <sup>st</sup> Quarter 2009	11 388	1 310	745	178	45	37	13 703
1 <sup>st</sup> Quarter 2011	13 111	1 414	690	157	54	31	15 457
1 <sup>st</sup> Quarter 2013	13 743	1 182	588	119	55	29	15 716
1 <sup>st</sup> Quarter 2015	13 137	1 254	530	146	45	28	15 140

# Manpower Changes by Job Level of the Textile, Clothing, Fur, Footwear and Handbag Industries

# Technologist Level

3.15 There were 448 technologists in the manufacturing sector in June 2015. Compared with the figure of 520 in 2013, technologists in the manufacturing sector recorded a 7.18% decrease per annum. The decrease in the manpower at technologist level occurred in the textile, clothing and the fur, footwear and handbag industries. In the trading sector, there were 10 947 managers in June 2015, representing an annual decrease of 3.10%. There were 82 technologists in the servicing sector in June 2015 which recorded a 17.89% increase per annum. Details of manpower changes are tabulated below:

# (A) Manufacturing Sector

Ladvetar	No. of Employees		Average Change
Industry	August 2013	June 2015	per annum (%)
Textile	154	132	-7.42%
Clothing	350	313	-5.43%
Fur, Footwear and Handbag	16	3	-56.70%
Total	520	448	-7.18%

In directors	No. of Employees		Average Change
Industry	August 2013	June 2015	per annum (%)
Trading	11 658	10 947	-3.10%
Testing Services and Laboratories	59	82	17.89%
Total	11 717	11 029	-2.98%

#### Technician Level

3.16 At the technician level, the manpower in the manufacturing sector decreased from 1 949 in 2013 to 1 626 in 2015, representing an 8.66% average annual decrease. This was due to a continuous manpower decrease of the textile, clothing and the fur, footwear and handbag industries in the past two years. There was an average reduction of 4.34% per annum in the trading sector and a 3.09% average annual increase in the servicing sector. Details of manpower changes are listed below:

# (A) Manufacturing Sector

In directors	No. of Employees		Average Change
Industry	August 2013	June 2015	per annum (%)
Textile	613	460	-13.37%
Clothing	1 309	1 155	-6.07%
Fur, Footwear and Handbag	27	11	-36.17%
Total	1 949	1 626	-8.66%

Industry	No. of Employees		Average Change
maustry	August 2013	June 2015	per annum (%)
Trading	47 251	43 241	-4.34%
Testing Services and Laboratories	700	744	3.09%
Total	47 951	43 985	-4.22%

# Craftsman Level

3.17 The average annual decrease of craftsman manpower in the manufacturing sector was at 12.11%. This was mainly due to the shrinkage of craftsmen in the textile and clothing industries. The steady increase of manpower in the trading and servicing sector could be an indicator of possible manpower demand. The survey also revealed that there was a slight average increase of 4.94% per annum in the testing services and laboratories industries. Details of manpower changes are listed as follows:

# (A) Manufacturing Sector

Industry	No. of Employees		Average Change
Industry	August 2013	June 2015	per annum (%)
Textile	223	175	-11.41%
Clothing	417	307	-14.20%
Fur, Footwear and Handbag	72	68	-2.82%
Total	712	550	-12.11%

To deserting	No. of Employees		Average Change
Industry	August 2013	June 2015	per annum (%)
Trading	1 009	721	-15.47%
Testing Services and Laboratories	158	174	4.94%
Total	1 167	895	-12.43%

- 3.18 The charts below show the manpower situation at various job levels in the manufacturing sector of the textile and clothing industries between 1989 and 2015, the fur, footwear and handbag industries between 1988 and 2015, and the trading and servicing sector between 1999 and 2015.
  - (A) Manufacturing Sector
  - (i) Textile Industry

Figure 11: Manpower Situation at the Technologist Level Between 1989 and 2015

#### No. of Employees

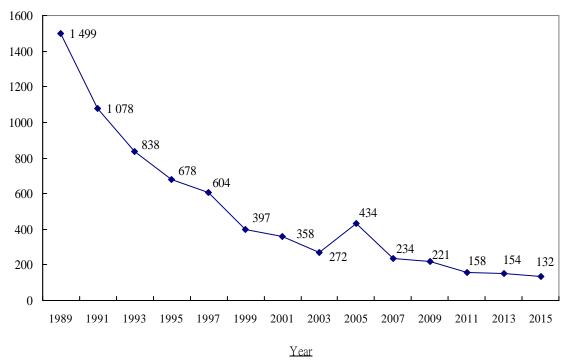
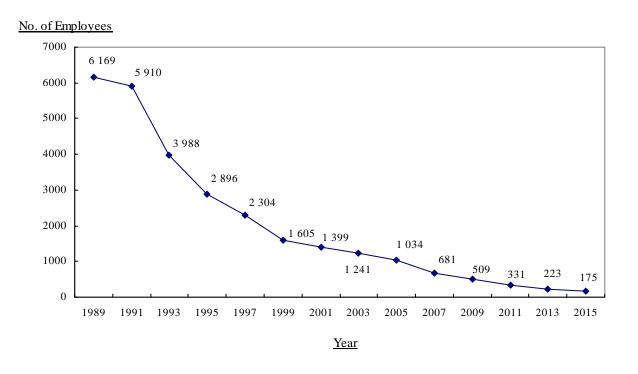


Figure 12: Manpower Situation at the Technician Level Between 1989 and 2015

#### No. of Employees 3 973 2 743 1 505 1 346 1 341 1 037 1 095 1 017

Figure 13: Manpower Situation at the Craftsman Level Between 1989 and 2015

Year



# (ii) Clothing Industry

Figure 14: Manpower Situation at the Technologist Level Between 1989 and 2015

#### No. of Employees 4 348 4 119 3 524 3 380 1 958 1 976 1 214 1 067

Figure 15: Manpower Situation at the Technician Level Between 1989 and 2015

Year

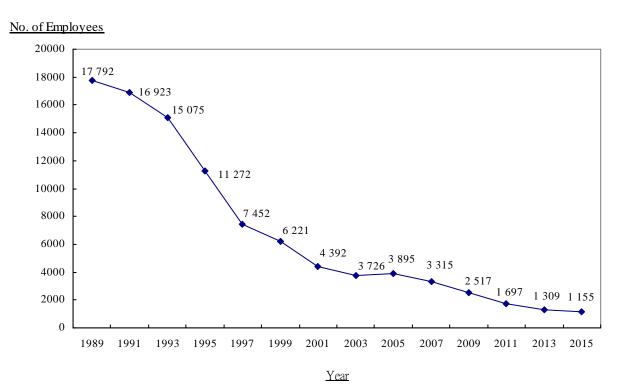
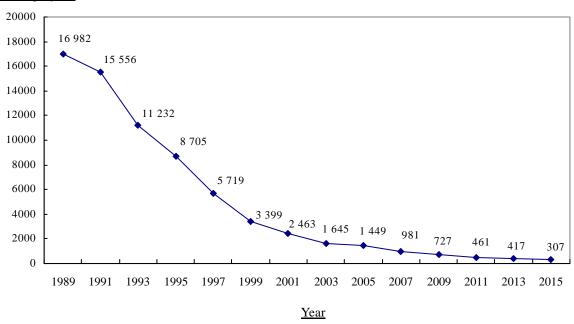


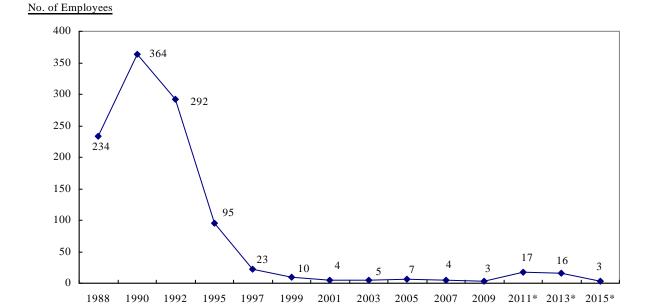
Figure 16: Manpower Situation at the Craftsman Level Between 1989 and 2015

#### No. of Employees



# (iii) Footwear and Handbag Industry

Figure 17: Manpower Situation at the Technologist Level Between 1988 and 2015



<sup>\*</sup>Including fur branch

Year

Figure 18: Manpower Situation at the Technician Level Between 1988 and 2015

#### No. of Employees

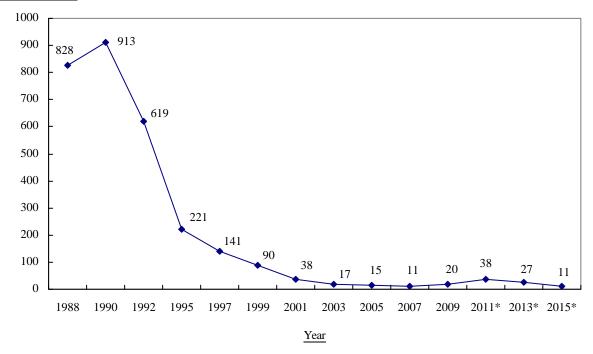
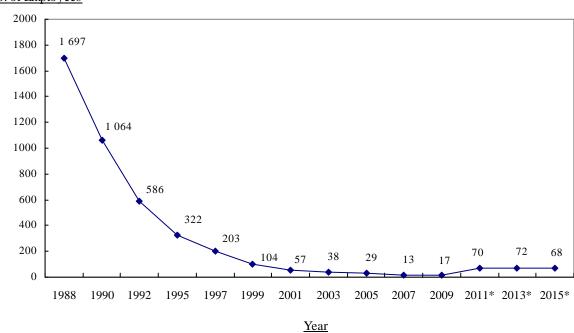


Figure 19: Manpower Situation at the Craftsman Level Between 1988 and 2015

#### No. of Employees



\*Including fur branch

# (B) Trading and Servicing Sector

# (i) Trading

Figure 20: Manpower Situation at the Technologist Level Between 1999 and 2015

#### No. of Employees

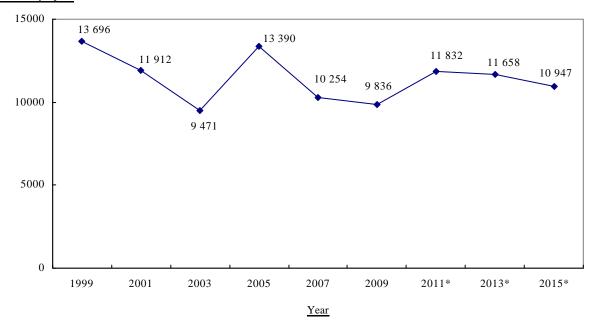
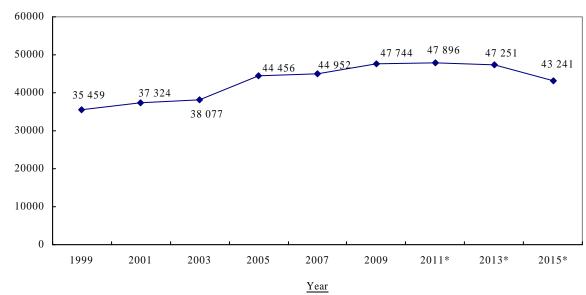


Figure 21: Manpower Situation at the Technician Level Between 1999 and 2015

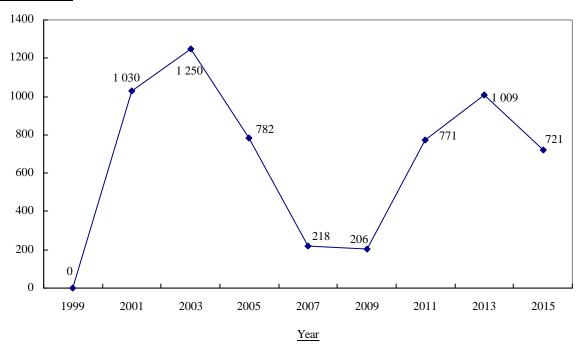
#### No. of Employees



<sup>\*</sup>Including a new branch of I/E of luggage cases, handbags and similar articles of leather or leather substitutes

Figure 22: Manpower Situation at the Craftsman Level Between 1999 and 2015

#### No. of Employees



<sup>\*</sup>Including a new branch of I/E of luggage cases, handbags and similar articles of leather or leather substitutes

# (ii) Testing Services and Laboratories

Figure 23: Manpower Situation at the Technologist Level Between 1999 and 2015

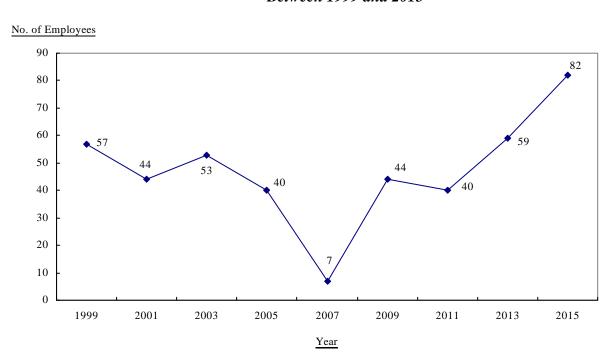


Figure 24: Manpower Situation at the Technician Level Between 1999 and 2015

#### No. of Employees

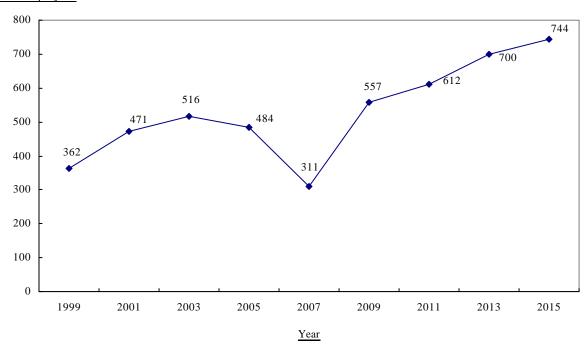
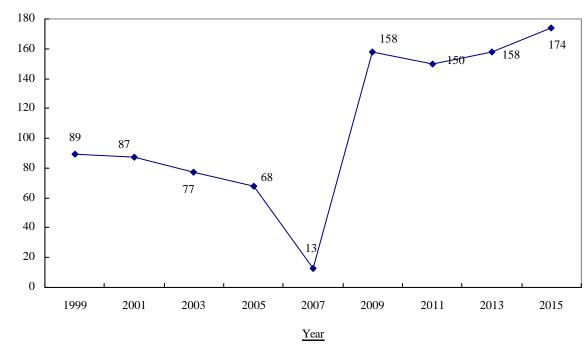


Figure 25: Manpower Situation at the Craftsman Level Between 1999 and 2015

### No. of Employees



- 3.19 The Training Board is of the view that the manpower changes may be attributable to the followings:
  - (i) Despite the uneven economic recoveries in progress and a gradual easing of belt-tightening in the US and the EU in the past two years, many consumers in mature markets continue to avoid from non-essential spending. However, due to economic growth and steady importance in the people's standard of living in some developing countries, consumers in these emerging markets are increasingly demanding better quality and style of fashion products. The Hong Kong textile, clothing, footwear and handbag firms are still facing a very challenging business situation:
  - (ii) Hong Kong enterprises on the Mainland have experienced a number of changes in operating conditions. The size of labour force employed by Hong Kong enterprises has generally fallen. Most of them are replacing Hong Kong staff stationed in Mainland with local employees. They are facing difficulties in operating costs, employee recruitment, equipment investment, sales market, and import and export channels. Under such pressure, Hong Kong companies are increasing marketing activities, investing in research and development and innovation, promoting the upgrading and transformation of enterprises, and even relocating their factories;
  - (iii) The majority of Hong Kong textile and clothing manufacturers have set up their production facilities offshore, in order to reduce operation costs. The functions of their Hong Kong offices have shifted towards management, marketing, product design and development, production planning and quality control;
  - (iv) An increasing number of Hong Kong textile and clothing manufacturer have relocated their production of lower-end and mass products to Southeast Asia countries like Cambodia, Bangladesh and Vietnam. Their manufacturing operations on the Mainland China now focus on more sophisticated and higher value-added items or urgent orders;
  - (v) Some Hong Kong companies are still considering to relocate their manufacturing bases to an inland province of the Mainland or Southeast Asia countries that may bring cost advantages. However, this could be offset by risks of a broken supply chain, the yet-to-be improved infrastructure and upward pressure on wages in the long run. Hong Kong industries should find ways to enhance their productivity, competitiveness and sustainability instead of cutting production costs alone;

- (vi) Enterprises are shouldering a heavier burden in all types of operating cost on Mainland China especially the labour cost. In view of labour shortage, manufacturers have significantly boosted their investment in machinery and equipment;
- (vii) Competition remains keen, especially from the local companies of Mainland China in common items. Orders received are smaller in lot size and shorter delivery lead time is generally required;
- (viii) Environmental standards and regulations have become increasingly stringent owing to the growing concern over product safety and environmental protection on Mainland and overseas markets. Hong Kong companies are keen to keep themselves posted of the latest regulatory changes in different markets and comply with the new requirements;
- (ix) Statutory Minimum Wage has come into force since May 2011 in Hong Kong. The hourly minimum wage rate is raised from HK\$30 in 2013 to HK\$32.5 with effect from May 2015. The small and medium enterprises especially trading and servicing companies are encountering pressures to increase the average salary of their junior and supervisory staff;
- (x) Most of the jobs lost in the local manufacturing and trading sectors over the past two years are likely absorbed by other industries such as retail and catering. Hong Kong still enjoys a very low unemployment rate even though the unstable external market environment:
- (xi) Hong Kong enterprises are known for manufacturing high-quality textile, clothing, footwear and handbag products. A large share of profits are generated from contract manufacturing with foreign clients and licensed holders. Although the product design and specifications are usually provided by these overseas buyers, Hong Kong companies have increasingly offered expertise in technical design and development, quality control and other technical know-how to their clients; and
- (xii) Majority of Hong Kong textile and clothing manufacturers have built up their offshore production bases which caused a decrease of technical manpower locally. However, Hong Kong is well-versed a global sourcing hub which are looking for caliber workforce in fabrics and material procurement, design and development, quality control and assurance, sales and marketing, logistic arrangement, and compliance with international rules and regulations.

- 3.20 The Training Board has the following observations on the manpower data:
  - (i) Owing to the unstable economic environment, increasing operation costs and manpower shortage, severe competition from the developing countries, stringent environmental requirements, the number of local establishments in the manufacturing and trading sectors have decreased from 707 and 15 000 respectively in 2013 to 588 and 14 543 in 2015 in the textile, clothing, footwear and handbag industries. The total numbers of manpower in the manufacturing and trading sectors have dropped from 7 481 and 61 638 employees respectively in 2013 to 5 607 and 56 742 in 2015;
  - (ii) The manpower demand on testing services and laboratories has an annual growth of 4.43% between 2013 and 2015. Testing and certification is one of the six industries identified by the Hong Kong Government as having distinct advantages for development. In view of the increasing restrictions on product safety and quality from buyers, it is believed that the manpower for this area will be gradually raised;
  - (iii) The number of manpower in the manufacturing sector of textile and clothing industries have shown a significant decline of 34.33% and 19.49% respectively as compared with the 2013 survey. Such decreases were particularly noted in the spinning, weaving and knitwear branches due to further relocation of Hong Kong manufacturing plants to the Mainland and other nearly countries:
  - (iv) The majority of the reported vacancies existed in the textile, clothing, footwear and handbag industries were mainly managers and supervisors in the trading and servicing sector;
  - (v) The shift of the nature of business from Origin Equipment Manufacture (OEM) to Origin Design Manufacture (ODM) and Origin Brand Manufacture (OBM) has resulted in a more demand for qualified and well-trained product development, marketing / sales and quality control manpower even through the industries are facing difficult business environment;
  - (vi) Ageing is still a problem in the manufacturing sector of the three industries. At the time of survey, there were 29.2%, 40.81% and 84.54% of employees in the textile; clothing; and fur, footwear and handbag industries over the age of 50 respectively. Nevertheless, only 18.24% of the employees in the trading and servicing industries are over the age of 50;
  - (vii) The Statutory Minimum Wage (SMW) was revised from \$30 per hour in 2013 to \$32.5 per hour in 2015. It is noted that the total number of employees whose monthly income is under \$10,000 in 2015 is less than that of 2013 in the textile and clothing industries of manufacturing sectors. However, the total number of

- employees whose monthly income is under \$10,000 in 2015 remained almost unchanged when comparing that of 2013 in the trading sector;
- (viii) On-the-job training is the most preferable training mode which the employers consider the employees should have in manufacturing as well as trading and servicing sectors.

#### **Business Outlook**

- 3.21 Looking into the future, the Training Board has the following views:
  - (i) The world trade environment is expected to brighten somewhat over the medium term even though the growth prospects will likely remain uneven across the major economics. The developed nations such as the US should stay an expansionary track but the European countries are not in a full recovery. In line with the unsteady external environment, overseas sales should remain moderate and uneven;
  - (ii) At the fifth plenary session of the 18<sup>th</sup> Central Committee of the Communist Party of China held on 29 October 2015, the Suggestions of the Central Committee of the Communist Party of China on the 13<sup>th</sup> Five-Year Plan for National Economic and Social Development were passed. Mainland China hopes to make use of innovation to facilitate industrial upgrades so that favourable policies will be launched gradually. Hong Kong enterprises should take this opportunity to strengthen their product design capability and brand building;
  - (iii) The 13<sup>th</sup> Five-Year Plan will also cover the promotion of balanced growth of the population which the two-child policy will be fully implemented. This can directly stimulate the demand of textile and clothing products. As Mainland parents are attaching more and more importance to product quality and safety, Hong Kong companies can capture the opportunities arising from this new development;
  - (iv) China's "Belt and Road Initiative", a pivotal national strategy, is widely expected to economically define the country in the next decade. From a regional perspective, Hong Kong manufacturers may consider Southeast and Central Asia as the most promising areas for production activities especially those of labour-intensive nature. Hong Kong companies will have to thoroughly examine their own strategies and business nature before deciding on whether to relocate their production to "One Belt, One Road" countries;

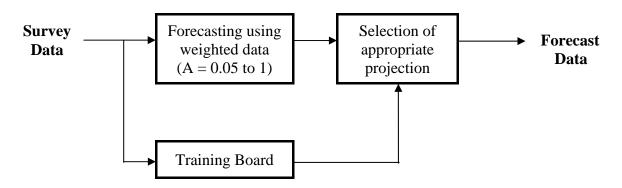
- (v) The production costs in Mainland China have surged dramatically in recent years. It has also become increasingly difficult to find workers for the manufacturing plants and thus creates the needs for relocation by Hong Kong companies. However, the precise manufacturing conditions other than labour costs of other countries such as the location of industrial estates, availability of nearby logistics facilities, efficiency of inland and international transportation, as well as an adequate supply of workers who are trainable could be vastly different;
- (vi) The traditional markets of Hong Kong companies are somewhat saturated, with business prospects appearing more promising in the emerging markets, particularly China, India and ASEAN, regions where the middle-income class is expanding and the birth rate is rising;
- (vii) Given the growing Mainland China market, many Hong Kong manufacturers who previously focused on overseas sales are turning their attention closer to domestic market. There are now about 110 million children aged 6 years old or below on the Mainland. With about 15 million newborns every year, the baby boom is expected to continue into 2020;
- (viii) As more and more Hong Kong enterprises have started to develop B2C (business to consumer), many traditional companies also want to integrate their online and offline services. The O2O (online to offline) mode is the trend of marketing in the past few years. Hong Kong companies should analyse their own business and consider if they are able to support the entire O2O system in big data analysis and customer relationship management when developing such business;
- (ix) To tap the Mainland market but not well-versed in e-commerce or online sales operations, Hong Kong companies may consider cooperating with cross-border e-commerce companies. They should have a clear market positioning and look for trustworthy strategic partners who have a thorough knowledge of Mainland market and formulate quick responses to market conditions;
- (x) Mainland consumers generally find Hong Kong clothing brands trend setting, fashionable in style. They are willing to pay a premium to buy Hong Kong branded garments over mainland brands which offer similar product quality. However, mainland brands are increasingly posing a serious challenge, and the premium that consumers are willing to pay for Hong Kong brands is dropping;

- (xi) Mainland consumers' most favourite spots for buying clothes are department stores and clothing chain stores. Other than physical stores, more and more people prefer buying clothes online because of immense choice, ease of product comparison, cheaper prices, no need to leave home and convenient online payment; and
- (xii) Mainland people buy clothes mainly for practical needs and change of seasons. The key factor affecting their purchase decision is quality and they are generally most influenced by local fashion trends. Hong Kong companies are not necessary to follow the fashion trends of other regions when they develop the Mainland garment market. They can consider creating unique Mainland fashion trends and making more use of local fashion elements in different regions.
- 3.22 Based on the above analysis, the Training Board believes that the business outlook of the three industries remains optimistic.

#### **Future Manpower Demand**

### (A) Manufacturing Sector

3.23 The Training Board has tested the key determinants of the textile, clothing, footwear and handbag industries with a view to using the Labour Market Analysis (LMA) system developed by the Vocational Training Council for determining the manpower development trend of the said industries. Due to the complexity of the industries and other factors such as liberation of quotas and CEPA arrangement, the LMA model was found to be inapplicable to this survey. The Training Board therefore adopted the Adaptive Filtering Method (AFM) formerly used in the past surveys instead. Based on manpower data collected in the current and previous surveys, and taking into consideration the external factors, economic trends, technological development mentioned in paragraphs 3.19 - 3.22, the Training Board forecasts the technical manpower demand in the manufacturing sector and the trading and servicing sector in the coming years by using the AFM illustrated in the following diagram.



3.24 Projection is not proposed for the manufacturing sector of the fur, footwear and handbag industries because of the relatively small number of manpower in these industries. On the other hand, based on the projections generated by using the adaptive filtering method, it is estimated that the average annual growth in the manufacturing sector of the textile and clothing industries are as follows:

Annual Growth\* in Next Four Years (2016 - 2019)

Job Level	Manufacturing		
Job Level	Textile Industry	Clothing Industry	
Technologist	-2	-8	
Technician	-12	-31	
Craftsman	-5	-9	

<sup>\*</sup>Note: negative sign denotes negative growth.

3.25 Considering the employees leaving the industry for whatever reasons and taking into account the number of employees over the age of 50 as revealed in Table 21 - 24, the Training Board estimates the manpower loss due to natural wastage (i.e. retirement, death etc.) at the technologist, technician and craftsman levels to be:

Joh J aval	Manufacturing		
Job Level	Textile Industry	Clothing Industry	
Technologist	5%	4%	
Technician	4%	4%	
Craftsman	4%	4%	

3.26 Taking into consideration the projection, the need to train for wastage and especially the employers' one-year forecast of manpower, the Training Board estimates that the average annual additional manpower demand of the textile and clothing industries should be as follows:

	Manufacturing		
Job Level	Textile Industry	Clothing Industry	Total
Technologist	4	4	8
Technician	5	13	18
Craftsman	2	3	5

- 3.27 As revealed by the survey findings, there were considerable numbers of textile and clothing craftsmen and operatives employed in the trading and merchandising firms for pattern and sample making as well as quality control and inspection work. More such skilled workers would be required for supporting Hong Kong as an "Original Design Manufacturing (ODM)" Centre.
- 3.28 Table 14 shows that the ageing problem is not serious at the technologist and technician levels. It is therefore recommended that the wastage rate of the trading and servicing sector of the three industries should remain at 3%.

3.29 Based on the projections generated by using the adaptive filtering method, it is estimated that the average annual growth in the trading and servicing sector are as follows:

Annual Growth in Next Four Years (2016 - 2019)

Job Level	Trading and Servicing
Technologist	23
Technician	7
Craftsman	32

3.30 Considering the employees leaving the industry for whatever reasons and taking into account the number of employees over the age of 50 as revealed in Table 21 - 24, the Training Board estimates the manpower loss due to natural wastage (i.e. retirement, death etc.) at the technologist, technician and craftsman levels to be:

Job Level	Trading and Servicing
Technologist	3%
Technician	3%
Craftsman	3%

3.31 Taking into consideration the projection, the need to train for wastage and especially the employers' one-year forecast of manpower, the Training Board estimates that the average annual additional manpower demand of the trading and servicing industries should be as follows:

Job Level	Trading and Servicing Total
Technologist	355
Technician	1 327
Craftsman	61

3.32 Based on the preceding paragraphs, the total number of employees required annually by the textile, clothing, footwear and handbag industries at the technologist, the technician and the craftsman levels are estimated to be as follows:

### Annual Manpower Demand in Next Four Years (2016 – 2019)

	Ma	nufacturing	(A)	Trading		Annual
Job Level	Textile	Clothing	Sub- Total	and Servicing (B)	Total $(C) = (A) + (B)$	Manpower Demand in ±10% Range
Technologist	4	4	8	355	363	327 – 399
Technician	5	13	18	1 327	1 345	1 211 – 1 480
Craftsman	2	3	5	61	66	59 – 73

# **Manpower Demand and Supply Analysis**

- 3.33 At the technologist level, the average annual demand for fresh graduates with relevant background is 327 399.
- 3.34 The Hong Kong Polytechnic University (PolyU), Technological and Higher Education Institute of Hong Kong, and Hong Kong Design Institute are supplying fresh graduates in textile and clothing studies at degree level. The planned output for degree and higher diploma levels courses is summarized as follows:

Course	Estimated No. of Graduates		
	2016/17	2017/18	2018/19
Institute of Textiles and Clothing, $PolyU$			
BA (Hons) Scheme in Fashion and Textiles	300	300	300
Technological and Higher Education Institute of Hong Kong			
BA (Hons) Fashion Design	80	50	75

# Estimated No. of Graduates

# Course

2333.20				
	2016/17	2017/18	2018/19	
Hong Kong Design Institute (in collaboration with Nottingham Trent University)				
BA (Hons) Fashion Design	32	32	32	
BA (Hons) International Fashion Business	36	36	36	
(in collaboration with University for the Creative Arts)				
BA (Hons) Fashion Promotion and Imaging	54	54	54	
Total:	122	122	122	

The Training Board notes that some higher diploma and some other universities graduates' holders may be employed as senior technicians in the trading and servicing sector of the textile, clothing, footwear and handbag industries.

- 3.35 Employees at the technician level in the manufacturing and the trading and servicing sectors are in demand. The forecast demand for textile, clothing, footwear and handbag technicians in the two sectors would be  $1\ 211-1\ 480$  annually in the next four years.
- 3.36 Based on the information provided by the Hong Kong Polytechnic University, Hong Kong Design Institute, Pro-Act Training and Development Centre (Fashion Textiles), and Clothing Industry Training Authority, the major institutions providing full-time technician courses on the textile, clothing, footwear and handbag disciplines, the supply of fresh technician graduates would be:

Course		Estimated No. of Graduates			
	2016/17	2017/18	2018/19		
Institute of Textiles and Clothing, PolyU					
HD Scheme in Fashion and Textile Studies	141	100	40		
Department of Fashion and Image Design, Hong Kong Design Institute					
Full-time Course					
Higher Diploma in Fashion Design	162	162	162		
Higher Diploma in Fashion Image Design	270	216	216		
Higher Diploma in Fashion Branding & Buying	135	108	108		
Higher Diploma in Fashion Media Design	-	27	27		
Higher Diploma in Fashion Design Menswear	-	27	27		
Higher Diploma in Costume Design for Performance	-	27	27		
Tota	al: 567	567	567		

Course	Estimated No. of Graduates			
	2016/17	2017/18	2018/19	
Pro-Act Training and Development Centre (Fashion Textiles)				
3-year Diploma in Vocational Education (Fashion Textile Design and Merchandising)	100	100	100	
2-year Diploma in Vocational Education (Fashion Textile Design and Merchandising)	20	20	20	
1-year Diploma in Vocational Education (Fashion Textile Design and Merchandising)	60	60	60	
Total:	180	180	180	

The framework of Diploma in Vocational Education (DVE) would be a multi-entry-multi-exit programme with 3 awards – Basic Craft Certificate (BCC), Technician Foundation Certificate (TFC) and Diploma in Vocational Education (DVE). It was launched starting from AY 2009/10 and operated under a credit-based and Module Accumulation Programme (MAP) structure. Students will be awarded with the BCC, TFC or DVE award irrespective of their level of entry once the prescribed number of credits had been accumulated.

Estimated
No. of Graduates
2016/17 2017/18 2018/19

### Course

Clothing Industry Training Authority (in collaboration with Open University of Hong Kong)

Full-time Course

Higher Diploma in High-fashion Design and Styling - 15

3.37 The total output from the institutions is 1 390 in 2016/17, 1 334 in 2017/18 and 1 299 in 2018/19, which is lower than the demand required by the three industries. In fact, some of the technician jobs are filled by internal promotion of experienced craftsmen and School Certificate and Advanced-level school leavers. The Training Board notes that the Caritas Bianchi College of Careers, HKU SPACE Community College, School of Continuing & Professional Studies CUHK, First Institute of Art & Design and Hong Kong Communication Art Centre are offering fashion and related courses in various modes which could supplement part of the manpower demand at technician level.

- 3.38 In view of the small number of manpower demand at craftsman level, the supply of craftsman should be readily available at the employment market. The Training Board considers that upgrading training through short courses on trade knowledge and skills as well as supervisory management are necessary.
- 3.39 The Training Board will conduct another manpower survey in 2017 to update the manpower statistics and review the training requirements of the textile, clothing, footwear and handbag industries.

#### **SECTION IV**

#### RECOMMENDATIONS

- 4.1 In view of current global economic situation and the overall business environment, the Training Board anticipates a persistent demand for technologists and technicians to assist in the transformation and upgrade of Hong Kong companies in the manufacturing, trading and servicing sectors. Manpower training at higher levels particularly in product design and development, merchandising, international sales and marketing, and quality control are essential to maintain the competitive advantage of Hong Kong.
- 4.2 The Training Board is fully aware of the operational difficulties experienced by employers in recent years. However, unless employers are willing and able to train up a sufficient number of professional and supervisory personnel to meet their manpower needs, the development of the industry will be hindered. The Training Board therefore urges employers to uplift their efforts to recruit young people to join the industry. The Training Board also recommends that the Textile Council of Hong Kong, the Trade and Industry Department, relevant technical institutions and the Training Board itself should jointly promote the image of the said industries, so as to enhance the attractiveness of the industries to job seekers.
- 4.3 The Training Board is of the opinion that the survey results generally reflected the actual situation of the textile, clothing, footwear and handbag industries. In view of Hong Kong's persisting position as a textile and clothing sourcing, production co-ordinating and ODM centre for Mainland China and nearby areas, the textile, clothing, footwear and handbag employers would require more well-trained and qualified merchandisers, fabric and fashion designers as well as quality controllers to sustain their operations in Mainland China and neighbouring regions in next few years. Training and educational institutions are advised to strengthen their courses and refocus on the areas of merchandising, fabric design and technology, fashion design and production as well as quality control for meeting the manpower demand training needs of the industries. On the other hand, training and educational institutions are also urged to encourage their students to get prepared that it is inevitable they would have to work outside Hong Kong, particularly in Mainland China or nearby countries, sooner or later in their future career development.

#### Annual Intake of Trainees

- 4.4 At the time of the survey, there were 55 trainees receiving various forms of training in the trading sector. Since it takes at least two years on-the-job training to train a technologist/manager with relevant education background, three to four years for a technician/supervisor, three years for a craftsman and three to six months for an operative, it is alarming that the current training effort is grossly inadequate to satisfy the forecast manpower demand (the respective training routes are given in paragraphs 4.8 to 4.14 below).
- 4.5 Manpower training is a long-term investment. Properly trained manpower is most crucial when the industry has to satisfy stringent requirements on quality and safety at work. To ensure an adequate supply of skilled manpower to sustain development, the textile, clothing, footwear and handbag industries including the respective trading and servicing sector, as a whole, should embark on a manpower training programme at a scale tabulated below:

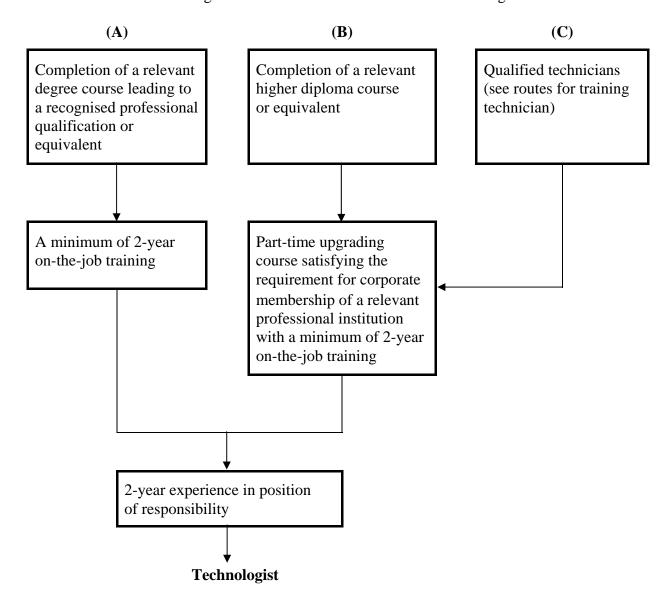
Recommended Number of Trainees to be Taken on Annually from 2016 to 2019

Job Level	Recommended Annual Intake		
Technologist	363		
Technician	1 345		

4.6 The Training Board is fully aware of the efforts made and difficulties experienced by employers in recruiting and retaining technologist/professional manager, technician/supervisor and craftsman trainees. However, unless employers are willing to train up a sufficient number of technical personnel to meet their manpower needs, the development of the textile, clothing, footwear and handbag industries will be hindered particularly in the trading and servicing sector. The Training Board therefore urges employers to step up their efforts in attracting more young people to join the industries.

#### **Training at Technologist Level**

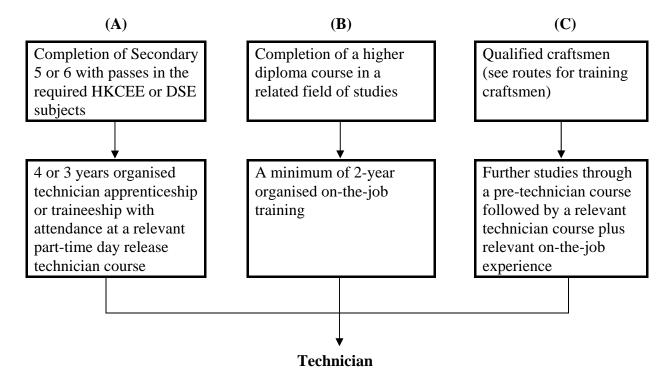
- 4.7 A technologist is a person who has the qualification and experience required for corporate membership of a professional institution. He should be competent in analyzing and solving a wide range of technical problems. Furthermore, he/she should be able to assume personal responsibility for the development and application of engineering principles, to exercise original thought and judgement, to keep abreast of technology, to apply the latest techniques and to supervise/ develop his/ her sub-ordinates.
- 4.8 Technologists play an important role in bringing about improvements in management and technological innovations needed to increase competitiveness and adaptability of the textile, clothing, footwear and handbag industries. The Training Board recommends that technologists should be trained via one of the following routes:



4.9 Employers are recommended to recruit either degree or higher diploma holders as technologist trainees (i.e. route (A) or (B)). For qualified technicians with exceptional abilities, route (C) provides them with advancement opportunities.

# **Training at Technician Level**

- 4.10 A technician is one who occupies a position between the technologist and the craftsman. His/ Her education, practical training and experience enable him/ her to apply proven techniques and procedures to carry out technical tasks normally under the supervision of a technologist. In the textile, clothing, footwear and handbag industries both in the manufacturing and the trading and servicing sectors, technicians play an important role in middle management and assist in improving the performance and productivity of their subordinates.
- 4.11 The normal routes for training technicians/ supervisors are listed below:

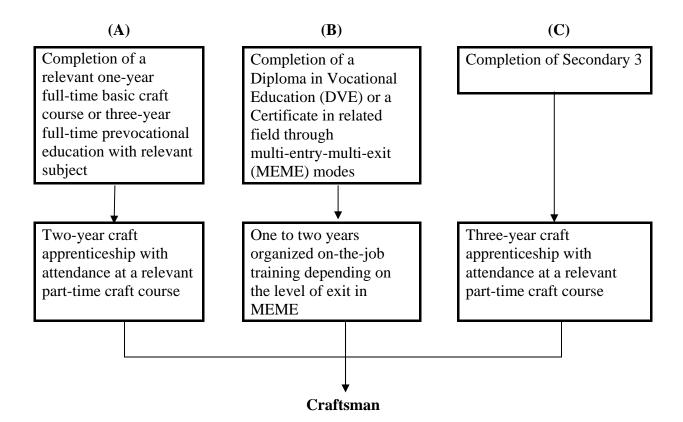


4.12 Of the above routes, the Training Board prefers route (A) because properly organised apprenticeship/ traineeship is the most effective and economical way of training technicians for the textile, clothing, footwear and handbag industries. Furthermore, these trainees are from the start exposed to real-life industrial and working environment and would most likely stay on with the industries after completing their apprenticeship/traineeship.

4.13 The Hong Kong Polytechnic University, the Department of Fashion and Image Design of the Hong Kong Design Institute operated by the Vocational Training Council, and the Clothing Industry Training Authority offers full-time and part-time evening higher diploma courses related to textile, clothing and fashion studies. The Pro-Act Training and Development Centre (Fashion Textiles) and the Clothing Industry Training Authority offer full-time diploma and certificate courses.

#### **Training at Craftsman Level**

4.14 A craftsman is a skilled worker in a particular occupation, trade or craft. He/ She is expected to apply a wide range of skills to his/her work with minimum direction and supervision. He/ She requires not only practical skills, but also related theoretical knowledge to enable him/ her to adapt to new technologies. The Training Board recommends that young persons should join the apprenticeship scheme which enables them to receive the necessary practical training and technical education to become qualified craftsmen. The recommended routes for training craftsmen in the industries are:



4.15 There is only very small demand for manpower at the craftsman level for the three industries as a whole. However, for individual employers who need to train up their own craftsmen, the above routes are recommended.

# **Training at Operative Level**

As the textile, clothing, footwear and handbag industries are still dependent on the skills of its operative workforce for fashionable products and samples, training of operatives must not be neglected. In view of the increasing need for manufacturers to upgrade their product quality and meet market changes, the Training Board recommends that upgrading training should be provided to in-service operatives in order that the industries can have a more versatile workforce for multi-skilled operations. Employers are also urged to provide opportunities for the more capable operatives to progress to craft level jobs so as to make operative jobs more attractive to new entrants.

# **Pro-Act Training and Development Centre (Fashion Textiles)**

4.17 The Training Board has been held with the responsibility of advising on the development and operation of the Pro-Act Training and Development Centre (Fashion Textiles) at the VTC Kwai Chung Complex. The Centre currently offers the following courses at the technician and the craftsman levels:

Course	Duration
Full-time Courses	
Technician Level	
Diploma in Vocational Education in Fashion Textile Design and Merchandising	1 year
Diploma in Vocational Education in Fashion Textile Design and Merchandising	1 year to 3 year
(The framework of Diploma in Vocational Education (DVE) would be a multi-entry-multi-exit programme with 3 awards – BCC, TFC and DVE.)	
Part-time Evening Courses	
Technician Level	
Application of Sweater Design System (Stoll)	12.5 hours

45 hours

Elementary Textile & Apparel Merchandising

Course	Duration
Craftsman Level	
Analysis and Design of Woven Fabric	30 hours
Analysis and Design of Knitted Fabric	30 hours
Fabric Construction	12.5 hours
Fabric Performance	12.5 hours
Strength	12.5 hours
Qualitative and Quantitative Analysis of Material	12.5 hours
Colour Fastness	12.5 hours
Dimensional Stability	12.5 hours
Fabric Inspection, Grading and Colour Measurement	12 hours

4.18 The Training Board urges employers to make use of the new facilities and equipment of the Centre for training and upgrading their staff. This would be useful in view of their business. Details of the courses can be obtainable from the website at <a href="http://www.vtc.edu.hk">http://www.vtc.edu.hk</a>.

#### **Technical Institutions**

4.19 The Training Board recommends employers to make use of the part-time courses offered by the Hong Kong Polytechnic University and the Hong Kong Design Institute for upgrading their workforce. Details of the courses are obtainable from the website at <a href="http://www.itc.polyu.edu.hk">http://www.itc.polyu.edu.hk</a> and <a href="http://www.vtc.edu.hk/studyat">http://www.vtc.edu.hk/studyat</a> respectively. Employers are also recommended to recruit graduates of these institutions and to provide them with training following the routes suggested in paragraphs 4.8, 4.11 and 4.14.

### **Clothing Industry Training Authority**

4.20 The Clothing Industry Training Authority which is financed by a levy on all exported clothing and footwear items, operates training courses to meet the industries' demand for technical manpower. The Lai King Training Centre and Kowloon Bay Training Centre offer a variety of full-time courses at technician, craftsman and operative levels for new recruits as well as in-service workers. The training centres are equipped with modern machinery allowing trainees to keep abreast of the development of the clothing and footwear industries. The two centres also offer part-time upgrading courses and seminars on specific topics. Employers are urged to make good use of the centres' facilities by sponsoring their

employees to attend the part-time upgrading courses and seminars. Details of the training courses offered by the Authority can be obtainable from the website at http://www.cita.org.hk.

# **Industrial Training Support of the Vocational Training Council**

4.21 The Vocational Training Council offers assistance to employers in organizing training schemes, particularly apprenticeship/ traineeship schemes, for training technicians and craftsmen and provides a free apprentice placement service. The Training Board strongly recommends employers to contact the Apprenticeship Unit and make more use of its free service.

# **New Technology Training Scheme**

4.22 The New Technology Training Scheme, provides financial assistance to local companies that wish to have their employees trained in new technologies. In the context of the Scheme, new technologies include those which are not widely applied in Hong Kong and the absorption and application of which will benefit Hong Kong. Employers in Hong Kong wishing to train their staff in new technology may apply for training grants under the Scheme. The Training Board urges employers to make good use of the Scheme for training their staff to acquire new technologies that would be useful to their business. Details of the scheme are obtainable from the website at <a href="http://ntts.vtc.edu.hk">http://ntts.vtc.edu.hk</a>.

# **Skills Upgrading Scheme Plus**

- 4.23 Starting from 2009, the Employees Retraining Board (ERB) launches the "Skills Upgrading Scheme Plus" (SUS Plus) with the aim of enhancing industry-specific professional knowledge and skills of workplace trainees, SUS Plus also welcomes applicants who plan to receive vocational training for a change in career. Textile and clothing are among those industries covered by the SUS Plus. Eligible applicants can apply for fee waiver or subsidies. The skills upgrading courses currently offered to tradesmen are listed at Appendix 4.
- 4.24 Employers are urged to make full use of the part-time skills upgrading courses for upgrading their employees. Details of the Scheme can be obtainable from the website at <a href="http://www.erb.org">http://www.erb.org</a>.

# 紡織業、製衣業、製鞋及手袋業 2015 年人力調查報告摘要

# 簡介

紡織及製衣業訓練委員會於 2015 年 7 月 15 日至 9 月 14 日期間,為紡織業、製衣業、製鞋及手袋業進行人力調查,蒐集最新人力資料。這是三個行業的製造類別與貿易及公證類別第九次合併人力調查。

2. 在政府統計處註冊的業內機構共有 20 080 間,本會選出 1 593 間進行實地調查。所得資料其後用統計方法倍大,以反映三個行業的整體人力狀況。

# 調查結果

3. 調查顯示,2015 年 6 月時,三個行業的製造類別共聘用 5 607 名僱員,貿易及公證類別則有僱員 57 742 名;按技能等級及類別劃分如下:

類別		製造		貿易	及公證	
技能等級	紡織業	製衣業	皮草、製鞋 及手袋業	貿易	公證行及 檢定中心	所有類別
技師	132	313	3	10 947	82	11 477
技術員	460	1 155	11	43 241	744	45 611
技工	175	307	68	721	174	1 445
操作工	709	1 756	15	1 804	-	4 284
非技術工人	316	182	5	29	-	532
總數	1 792	3 713	102	56 742	1 000	63 349

- 4. 根據僱主填報的資料,紡織、製衣、製鞋及手袋業製造類別共有 29 個空缺,貿易及公證類別則有 615 個空缺。此外,僱主預測在 2016 年 6 月,三個行業的製造類別將有僱員 5 588 名,貿易及公證類別則有 58 212 名。
- 5. 三個行業的製造類別均有僱員老化的問題。在皮草、製鞋及手袋業內,年逾50 歲的僱員約佔84.54%,而在紡織業及製衣業內則分別佔29.2%和40.81%。

# 2013 年以來的人力變化

- 6. 與 2013 年調查結果比較,是次調查的人力平均按年減少 4.89%,當中製造類別下降 13.43%,而貿易及公證類別則減少 3.92%。
- 7. 本會認為,促使紡織業、製衣業、製鞋及手袋業人力變化的原因如下:
  - (i) 美國和歐盟的經濟在過去兩年有不同程度的復甦,同時逐步放 寬緊縮政策,然而,不少成熟市場的消費者仍繼續節省非必要 的開支。另一方面,部分發展中國家的經濟持續增長,人民的 生活水平提升,帶動新興市場的消費者追求優質的潮流產品。 展望未來,香港紡織業、製衣業、製鞋及手袋公司的營商環境 依然挑戰重重;
  - (ii) 已走進內地的香港企業面對經營環境多種變化,僱用的人手普遍減少,大部分以當地僱員取代香港員工。經營成本、員工招聘、設備投資、銷售市場及進出口渠道,亦是問題所在。面對這種壓力,本港公司正加強市場推廣、投資研發及創新項目、推動企業將業務升級及轉型、甚至搬遷廠房;
  - (iii) 為減輕營運成本,香港大部分紡織及製衣商已興建離岸生產設施;本港辦事處則轉為負責管理、市場推廣、產品設計及開發、 生產規劃及品質控制等工作;
  - (iv) 愈來愈多香港紡織及製衣商將廉價產品與量產的生產線遷往 柬埔寨、孟加拉及越南等東南亞國家,設於中國內地的生產線 現時主要專注製造較精巧的增值產品或處理急單;
  - (v) 為爭取成本優勢,部分香港公司仍在考慮將生產據點遷往內陸 省份或東南亞國家。然而,供應鏈中斷風險較高、基建仍有待 改善、長遠而言有加薪壓力等因素,或會削弱新選址的成本優 勢。只靠削減成本並非上策,香港廠商應致力提升生產力及競 爭力,實踐可持續發展;
  - (vi) 內地企業在各方面的經營成本負擔愈來愈沉重,勞工成本更百上加斤。為彌補勞動人口短缺的不足,製造商已顯著增加對機械及設備的投資;

- (vii) 業內競爭仍然激烈,在日常用品市場,來自內地公司的競爭尤其大。廠商面對訂單批量較小,交貨時間普遍較為緊迫的情況;
- (viii) 內地及海外市場漸趨重視產品安全與環保,環境標準與監管日 益嚴格。本港公司需緊貼並遵照不同市場的最新監管法規;
- (ix) 政府於 2011 年 5 月實施法定最低工資,並於 2015 年 5 月 將工資水平由 2013 年的每小時 30 元調高至每小時 32.5 元。這項措施令香港中小企(特別是貿易公司及公證行)面對 上調初級及督導級員工平均工資的壓力;
- (x) 零售及餐飲等行業大概能吸納本地製造及貿易類別過去兩年 流失的大多數勞動力。儘管外圍環境不穩,本港的失業率仍然 處於低水平;
- (xi) 香港企業以生產紡織品、製衣、製鞋及手袋等優質產品見稱, 大部分利潤來自與海外買家,以及生產許可證持有人簽訂的業 務合約。雖然產品設計及規格多數由海外買家提供,但本港愈 來愈多公司向客戶提供技術設計及開發、品質控制及其他技術 知識等專業服務;以及
- (xii) 大多數香港紡織及製衣商都在境外設立生產據點,令本地技術工人減少。然而,香港是全球知名的成衣採購中心,業界需僱用人才處理布料採購、設計及開發、品質控制與保證、營銷推廣、物流管理,以及符合國際法規和條例的審核工作。

# 建議

- 8. 鑑於目前環球經濟狀況及整體營商環境,本會預期,三個行業的製造與貿易 及公證類別機構均須積極轉型及提升實力,因此,對技師及技術員仍有殷切需求。此外, 業界須為本地僱員提供程度較高的訓練,特別是產品設計及開發、採購、國際市場營銷 及推廣、品質控制等,協助保持香港的競爭優勢。
- 9. 本會估計紡織業、製衣業、製鞋及手袋業整體上每年約需增聘以下數目的技師和技術員:

技能等級	每年培訓需求		
技師	363		
技術員	1 345		

10. 本會促請僱主善用香港理工大學、香港知專設計學院時裝及形象設計學系、卓越培訓發展中心(時裝紡織業)及製衣業訓練局所辦的兼讀制課程,協助提高僱員水平。此外,僱主亦可以聯絡職業訓練局,籌辦學徒/見習員訓練計劃事宜,並參加新科技培訓計劃,向僱員提供新科技培訓。另一方面,本會亦促請訓練機構鼓勵學生早作準備,因他們日後發展事業時,無可避免或早或遲須離港工作,特別是往內地或鄰近國家。

### 第一章

#### 緒論

#### 紡織及製衣業訓練委員會

1.1 紡織及製衣業訓練委員會(下稱「本會」)隸屬職業訓練局[VTC]。根據職權範圍,本會須負責調查紡織業、製衣業、製鞋及手袋業三個行業的人力需求,並就發展訓練設施向 VTC 提供建議,以應付業界的需要。本會的委員名單和職權範圍分別載於附錄 1 及附錄 2。

#### 調查目的和日期

1.2 為蒐集紡織、製衣、製鞋及手袋三個行業的最新人力資料,本會於 2015 年 7 月 15 日至 9 月 14 日期間進行第九次合併人力調查。調查範圍涵蓋上述三個行業的「製造」與「貿易及公證」兩大類別。是次人力調查由政府統計處*「統計處」*協助進行。

#### 調查所得資料

- 1.3 本會透過調查向僱主蒐集以下資料:
  - (i) 2015 年 6 月 30 日時僱員人數;
  - (ii) 現有空缺數目;
  - (iii) 預計 2016 年 6 月 30 日時僱員總數;
  - (iv) 正接受訓練的僱員人數;
  - (v) 僱員平均每月收入;
  - (vi) 各技能等級的內部晉升人數及年逾 50 歲僱員人數;
  - (vii) 僱主對各技能等級僱員宜有教育程度、訓練方式及訓練 時間的意見;以及
  - (viii) 過去 12 個月的招聘情況。
- 1.4 是次調查請僱主提供有關其在內地成立與紡織及製衣業相關的營運機構,以 及內地員工人數的資料。

#### 調查節圍

1.5 是次調查涵蓋紡織、製衣、製鞋及手袋三個行業,以及其相關的貿易類別機構和商營檢定中心,各門類如下:

#### (A) 製造類別

#### (i) 紡織業

- (a) 紡紗門類(HSIC 131101、131102、131103、 131104、131199、139401、139402、139403、 139404 及 139700)
- (b) 織造門類 (HSIC 131201、131202、131203、131204、131204、139900) 及 139900)
- (c) 針織門類(HSIC 139101、139102、139199 及 143100)
- (d) 染整門類 (HSIC 131301、131302、131303、131304、131305、131306、131307 及 131399)
- (e) 無紡布門類

### (ii) 製衣業

- (a) 成衣門類 不包括內衣/睡衣 (HSIC 141101、141103 及 141199)
- (b) 針織衣物門類 不包括針織和鉤織內衣 (HSIC 143200)
- (c) 内衣/睡衣及針織/鉤織内衣(HSIC 141104 及 143300)

## (iii) 皮草、製鞋及手袋業

(a) 皮草、製鞋及手袋門類(HSIC 142000、151200 及 152000)

## (B) 貿易及公證類別

- (i) 鞋類進出口(HSIC 451401 及 452401)
- (ii) 布料進出口(HSIC 451402 及 452402)

- (iii) 服裝進出口(HSIC 451404 及 452404)
- (iv) 棉花、紡織纖維及紗線進出口 (HSIC 451202 及 452202)
- (v) 皮革或類似材料製的行李箱、手袋及同類物品進出口(HSIC 451411 及 452411)
- (vi) 公證行及檢定中心 九間紡織品公證行及檢定 中心
- 1.6 自 2011 年調查起,本會將「內衣/睡衣」設定為獨立門類,並歸入製造類別。另由於「皮草」、「製鞋」及「手袋」三個門類於調查期間的機構數目不多,因此三者合併為同一門類。此外,本會亦於貿易及公證類別中,加入「皮革或類似材料製的行李箱、手袋及同類物品進出口」這個門類。
- 1.7 根據統計處的資料,紡織、製衣、製鞋及手袋業的製造類別共有機構 788 間,而貿易及公證類別則有 19 292 間。由於實地調查人手有限,故本會採用分層隨機抽樣法,選出 1 593 間業內機構為調查對象。

#### 調查方法

- 1.8 實地調查工作展開前一周,本會向各選定機構寄出調查表,並隨函附上調查表附註及三個行業的主要職務工作說明(見附錄 3(a)至 3(d))。
- 1.9 調查期間,統計處人員主動聯絡各選定機構,解答疑問,並於有需要時協助僱主填報資料。此外,統計處人員或會預約造訪選定機構,以收回填妥的調查表。
- 1.10 負責人員仔細檢閱收回的調查表,並於有需要時與填覆機構核實資料。所得 資料隨後由統計處處理,並以統計方法倍大,藉此反映三個受訪行業的整體人力情況。

#### 宣傳

- 1.11 本會於調查展開前,籲請下列僱主聯會向其會員宣傳是次調查:
  - (i) 香港工業總會
  - (ii) 香港製衣同業協進會
  - (iii) 香港漂染印整理業總會
  - (iv) 香港鞋業商會

- (v) 香港毛皮業協會
- (vi) 香港製衣廠同業公會
- (vii) 香港總商會
- (viii) 香港紡織商會
  - (ix) 香港毛織出口廠商會
  - (x) 香港印染同業公會
  - (xi) 香港羊毛化纖針織業廠商會
- (xii) 香港紡織業聯會
- (xiii) 香港中華廠商聯合會
- (xiv) 香港棉織業同業公會
- (xv) 香港鞋業總會
- (xvi) 香港製衣業總商會
- (xvii) 香港華商織造總會
- (xviii) 香港棉紡業同業公會
  - (xix) 香港布廠商會

#### 調查回應

1.12 1593 間選定機構中,991 間提供所需資料,17 間不允提供資料,其餘 585 間已結業、暫停營業、搬遷、並無僱用技術人員、或不再從事紡織、製衣、製鞋及手袋業。是次調查的有效回覆率為 98.3%。

### 調查報告

1.13 本報告載有調查所得資料(見表1至表44)、本會對三個受訪行業人力需求的預測,以及應付此等需求的建議措施。本報告內「僱員」一詞指從事業內主要職務的總人力(受訓者除外),而「受訓者」一詞則指所有正在接受各種形式訓練的僱員,以及根據學徒訓練合約受僱的學徒。

## 第二章

## 調查結果摘要

#### 僱員人數(表1至表5)

2.1 是次調查顯示,2015 年 6 月時,紡織業、製衣業與皮草、製鞋及手袋業的製造類別分別僱有 1 792、3 713 及 102 名員工,而上述三個行業的貿易及公證類別則僱有 57 742 人。若按類別/門類劃分,業內的僱員分布情況如下:

#### (A) 製造類別

#### (i) 紡織業

門類	總數	佔僱員總數百分率
紡紗	65	3.63%
織造	1 061	59.21%
針織	48	2.68%
染整	581	32.42%
無紡布	37	2.06%
總數	1 792	100.00%

### (ii) 製衣業

門類	總數	佔僱員總數百分率
成衣(不包括內衣/睡衣)	2 129	57.34%
針織衣物 (不包括針織和鉤織內衣)	1 343	36.17%
内衣/睡衣及針織/鉤織內衣	241	6.49%
總數	3 713	100.00%

## (iii) 皮草、製鞋及手袋業

門類	總數	佔僱員總數百分率	
皮草、製鞋及手袋	102	100.00%	
總數	102	100.00%	

# (B) 貿易及公證類別

# (i) 貿易

門類	總數	佔僱員總數百分率
鞋類進出口	2 508	4.42%
布料進出口	6 213	10.95%
服裝進出口	40 183	70.82%
棉花、紡織纖維及紗線進出口	1 613	2.84%
皮革或類似材料製的行李箱、 手袋及同類物品進出口	6 225	10.97%
總數	56 742	100.00%

# (ii) 公證行及檢定中心

門類	終數	佔僱員總數百分率	
公證行及檢定中心	1 000	100.00%	
總數	1 000	100.00%	

2.2 如按技能等級劃分,製造類別九個門類與貿易及公證類別六個門類的僱員 分布情況如下:

# (A) 製造類別

# (i) 紡織業

門類	技師	技術員	技工	操作工	非技術工人	總數
紡紗	12	19	15	19	-	65
織造	74	300	98	363	226	1 061
針織	5	15	12	14	2	48
染整	33	98	49	313	88	581
無紡布	8	28	1	-	-	37
總數	132	460	175	709	316	1 792
佔僱員總數 百分率	7.37%	25.67%	9.77%	39.56%	17.63%	100.00%

## (ii) 製衣業

門類	技師	技術員	技工	操作工	非技術工人	總數
成衣(不包括 内衣/睡衣)	141	598	145	1 155	90	2 129
針織衣物 (不包括針織 和鉤織內衣)	159	503	114	487	80	1 343
內衣/ 睡衣及針織/ 鉤織內衣	13	54	48	114	12	241
總數	313	1 155	307	1 756	182	3 713
佔僱員總數 百分率	8.43%	31.11%	8.27%	47.29%	4.90%	100.00%

# (iii) 皮草、製鞋及手袋業

門類	技師	技術員	技工	操作工	非技術工人	總數
皮草、製鞋及 手袋	3	11	68	15	5	102
佔僱員總數 百分率	2.94%	10.78%	66.67%	14.71%	4.90%	100.00%

# (B) 貿易及公證類別

# (i) 貿易

門類	技師	技術員	技工	操作工	非技術工人	總數
鞋類進出口	588	1 755	16	149	-	2 508
布料進出口	1 059	4 834	23	297	-	6 213
服裝進出口	7 617	30 985	537	1 015	29	40 183
棉花、紡織纖維 及紗線進出口	330	1 191	-	92	-	1 613
皮革或類似材料 製的行李箱、 手袋及同類物品 進出口	1 353	4 476	145	251	-	6 225
總數	10 947	43 241	721	1 804	29	56 742
佔僱員總數 百分率	19.29%	76.21%	1.27%	3.18%	0.05%	100.00%

## (ii) 公證行及檢定中心

門類	技師	技術員	技工	操作工	非技術工人	總數
公證行及檢定 中心	82	744	174	-	-	1 000
佔僱員總數 百分率	8.2%	74.4%	17.4%	-	-	100.00%

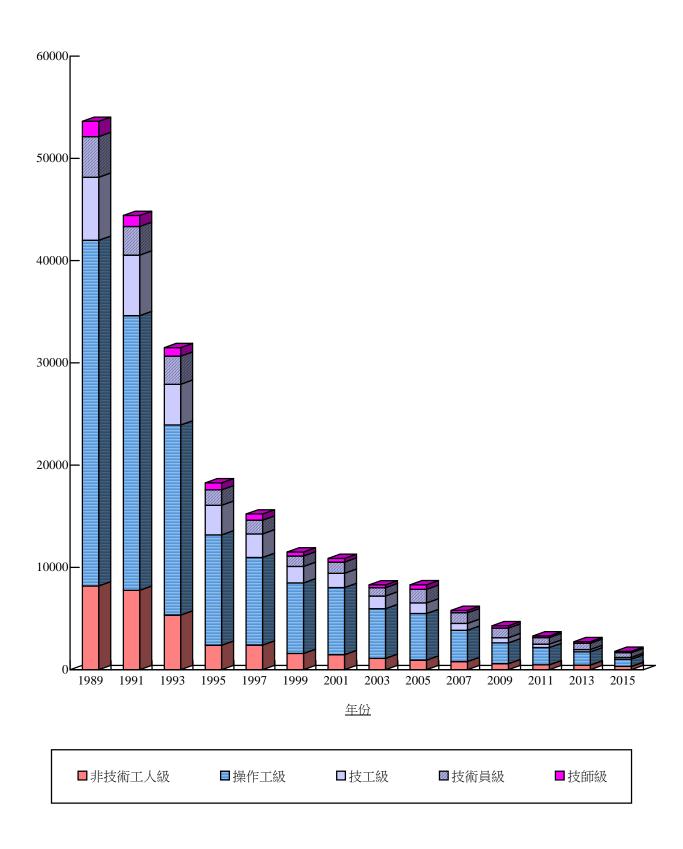
2.3 根據過去至今合共 14 次人力調查所得的數據,紡織業、製衣業、製鞋及 手袋業各技能等級僱員的分布情況如下:

# (i) 紡織業

年份	技師	技術員	技工	操作工	非技術工人	總數
1989	1 499	3 973	6 169	33 796	8 192	53 629
1991	1 078	2 805	5 910	26 856	7 769	44 418
1993	838	2 743	3 988	18 578	5 349	31 496
1995	678	1 505	2 896	10 796	2 393	18 268
1997	604	1 346	2 304	8 574	2 402	15 230
1999	397	1 017	1 605	6 914	1 581	11 514
2001	358	1 095	1 399	6 571	1 465	10 888
2003	272	815	1 241	4 860	1 108	8 296
2005	434	1 341	1 034	4 561	933	8 303
2007	234	1 037	681	3 057	797	5 806
2009	221	946	509	2 036	579	4 291
2011	158	653	331	1 688	472	3 302
2013	154	613	223	1 293	446	2 729
2015	132	460	175	709	316	1 792

圖 1: 1989 至 2015 年人力調查 紡織業各技能等級僱員的分布情況

僱員人數

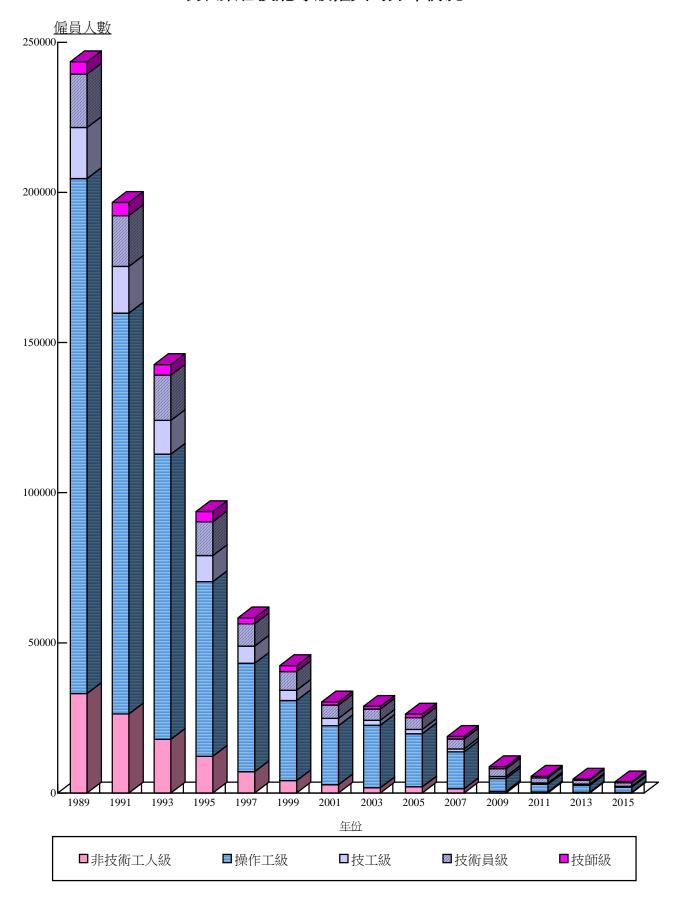


# (ii) 製衣業

年份	技師	技術員	技工	操作工	非技術工人	總數
1989	4 119	17 792	16 982	171 503	33 144	243 540
1991	4 348	16 923	15 556	133 485	26 335	196 647
1993	3 524	15 075	11 232	94 939	17 903	142 673
1995	3 380	11 272	8 705	58 117	12 250	93 724
1997	1 976	7 452	5 719	36 063	7 131	58 341
1999	1 958	6 221	3 399	26 709	4 118	42 405
2001	1 067	4 392	2 463	19 664	2 743	30 329
2003	918	3 726	1 645	20 835	1 752	28 876
2005	1 214	3 895	1 449	17 718	2 031	26 307
2007	838	3 315	981	12 258	1 444	18 836
2009	712	2 517	727	4 272	537	8 765
2011*	518	1 697	461	2 552	339	5 567
2013*	350	1 309	417	2 281	255	4 612
2015*	313	1 155	307	1 756	182	3 713

<sup>\*</sup> 不包括「皮草」門類

圖 2: 1989 至 2015 年人力調查 製衣業各技能等級僱員的分布情況

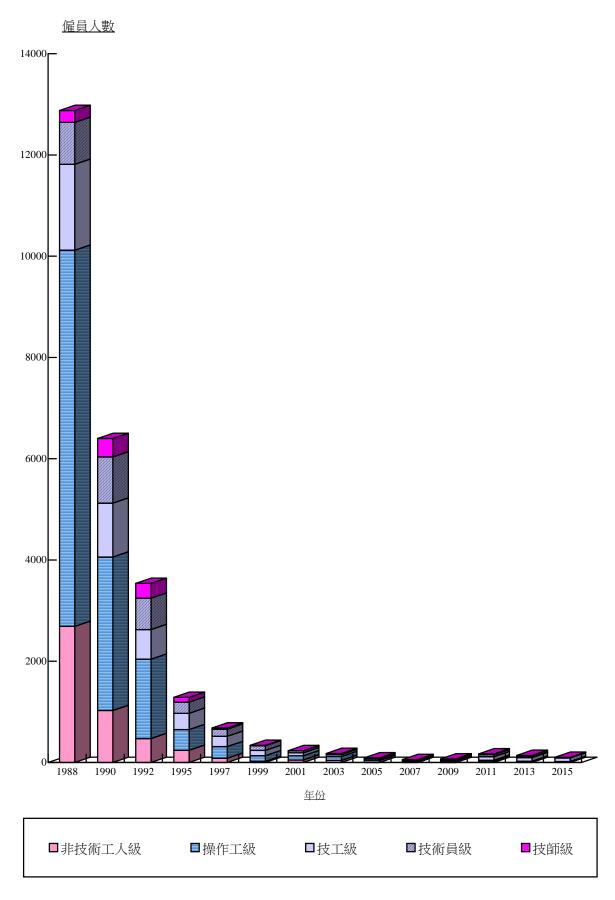


# (iii) 製鞋及手袋業

年份	技師	技術員	技工	操作工	非技術工人	總數
1988	234	828	1 697	7 429	2 690	12 878
1990	364	913	1 064	3 031	1 028	6 400
1992	292	619	586	1 567	473	3 537
1995	95	221	322	408	241	1 287
1997	23	141	203	230	84	681
1999	10	90	104	112	23	339
2001	4	38	57	84	50	233
2003	5	17	38	77	41	178
2005	7	15	29	40	1	92
2007	4	11	13	27	2	57
2009	3	20	17	30	-	70
2011*	17	38	70	30	15	170
2013*	16	27	72	15	10	140
2015*	3	11	68	15	5	102

<sup>\*</sup>包括「皮草」門類

圖 3: 1988 至 2015 年人力調查 製鞋及手袋業各技能等級僱員的分布情況



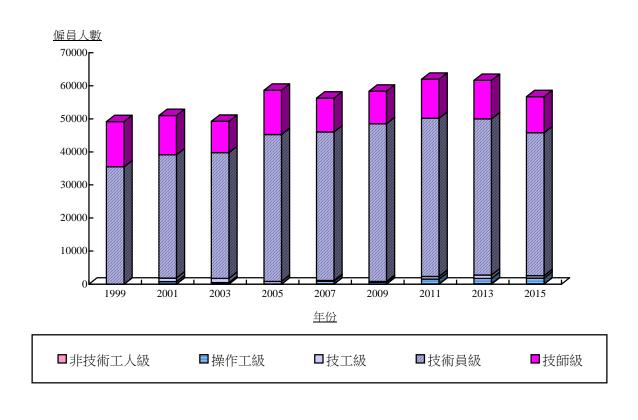
#### (B) 貿易及公證類別

## (i) 貿易

年份	技師	技術員	技工	操作工	非技術工人	總數
1999	13 696	35 459	-	-	-	49 155
2001	11 912	37 324	1 030	740	27	51 033
2003	9 471	38 077	1 250	387	87	49 272
2005	13 390	44 456	782	14	2	58 644
2007	10 254	44 952	218	843	11	56 278
2009	9 836	47 744	206	582	-	58 368
2011*	11 832	47 896	771	1 506	-	62 005
2013*	11 658	47 251	1 009	1 653	67	61 638
2015*	10 947	43 241	721	1 804	29	56 742

<sup>\*</sup>包括新增門類 - 「皮革或類似材料製的行李箱、手袋及同類物品進出口」

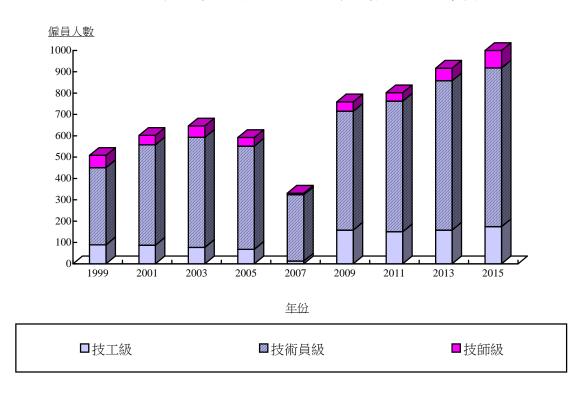
圖 4: 1999 至 2015 年人力調查 貿易類別各技能等級僱員的分布情況



## (ii) 公證行及檢定中心

年份	技師	技術員	技工	總數
1999	57	362	89	508
2001	44	471	87	602
2003	53	516	77	646
2005	40	484	68	592
2007	7	311	13	331
2009	44	557	158	759
2011	40	612	150	802
2013	59	700	158	917
2015	82	744	174	1 000

圖 5: 1999 至 2015 年人力調查 公證行及檢定中心各技能等級僱員的分布情況



#### 受訓者人數(表1至表5)

2.4 僱主報稱,調查期間,貿易及公證類別共有 55 名受訓者正接受不同形式的培訓,而製造類別則共有 12 名僱員正在受訓。若按門類及技能等級劃分,業內的受訓者分布情況如下:

#### (A) 製造類別

#### (i) 紡織業

僱主報稱該行業並沒有僱員正在受訓。

### (ii) 製衣業

門類	技師	技術員	技工	操作工	非技術工人	總數	佔所屬門類僱員 總數百分率
成衣(不包括内 衣/睡衣)	-	-	12	-	-	12	0.56%
針織衣物 (不包括針織 和鉤織內衣)	-	-	-	-	-	-	-
內衣/ 睡衣及針織/ 鉤織內衣	-	-	-	-	-	-	-
總數	-	-	12	-	-	12	0.32%
佔所屬技能 等級僱員 總數百分率	-	-	3.91%	-	-	0.32%	

## (iii) 皮草、製鞋及手袋業

僱主報稱該行業並沒有僱員正在受訓。

# (B) 貿易及公證類別

# (i) 貿易

門類	技師	技術員	技工	操作工	非技術工人	總數	佔所屬門類僱員 總數百分率
鞋類進出口	-	-	-	-	-	-	-
布料進出口	-	-	-	-	-	-	-
服裝進出口	-	55	-	-	-	55	0.14%
棉花、紡織 纖維及紗線進 出口	-	-	-	-	-	-	-
皮革或類似材料製的 行李箱、手袋 及同類物品進 出口		-	-	-	-	-	-
總數	-	55	-	-	-	55	0.10%
佔所屬技能 等級僱員 總數百分率	-	0.13%	-	-	-	0.10%	

# (ii) 公證行及檢定中心

僱主報稱該類別並沒有僱員正在受訓。

## 職位空缺(表1至表5)

2.5 僱主報稱,調查期間,製造類別與貿易及公證類別分別有空缺 29 個及 615 個。若按門類及技能等級劃分,業內的職位空缺分布情況如下:

## (A) 製造類別

## (i) 紡織業

門類	技師	技術員	技工	操作工	非技術工	總數	佔所屬門類僱員 總數百分率
紡紗	-	-	-	1	-	1	1.54%
織造	-	6	-	2	-	8	0.75%
針織	-	-	-	-	-	-	-
染整	-	-	-	7	-	7	1.20%
無紡布	-	-	-	-	-	-	-
總數	-	6	-	10	-	16	0.89%
佔所屬技能 等級僱員 總數百分率	-	1.30%	-	1.41%	-	0.89%	

# (ii) 製衣業

門類	技師	技術員	技工	操作工	非技術工人	總數	佔所屬門類僱 員總數百分率
成衣 (不包括內 衣/睡衣)	-	2	-	4	-	6	0.28%
針織衣物 (不包括 針織和鉤織 內衣)	•	1	2	-	-	3	0.22%
內衣/ 睡衣及針織 /鉤織內衣	1	1	1	1	-	2	0.83%
總數	-	3	3	5	-	11	0.30%
佔所屬技能 等級僱員 總數百分率	-	0.26%	0.98%	0.28%	-	0.30%	

# (iii) 皮草、製鞋及手袋業

門類	技師	技術員	技工	操作工	非技術工 人	總數	佔所屬門類僱員 總數百分率
皮草、製鞋 及手袋	1	-	1	-	-	2	1.96%
總數	1	-	1	-	-	2	1.96%
佔所屬技能 等級僱員 總數百分率	33.33%	-	1.47%	-	-	1.96%	

# (B) 貿易及公證類別

# (i) 貿易

門類	技師	技術員	技工	操作工	非技術工人	總數	佔所屬門類僱員 總數百分率
鞋類進出口	3	45	-	5	-	53	2.11%
布料進出口	2	24	-	19	-	45	0.72%
服裝進出口	22	397	-	-	-	419	1.04%
棉花、紡織 織 維及紗線 進出口	-	18	-	-	-	18	1.12%
皮革或類似材料製的 行李箱、手袋 及同類物品進 出口		54	-	-	-	56	0.90%
總數	29	538	-	24	-	591	1.04%
佔所屬技能 等級僱員 總數百分率	0.26%	1.24%	-	1.33%	-	1.04%	

## (ii) 公證行及檢定中心

門類	技師	技術員	技工	操作工	非技術工 人	總數	佔所屬門類僱員 總數百分率
公證行及 檢定中心	1	24	-	-	-	24	2.4%
總數	-	24	-	-	-	24	2.4%
佔所屬技能 等級僱員 總數百分率	-	3.23%	-	-	-	2.4%	

## 截至 2016 年 6 月時的人力預測 (表1至表5)

2.6 僱主預測至 2016 年 6 月 30 日時,三個行業的製造類別與貿易及公證類別將分別需要 5 588 及 58 212 名僱員。若按類別及技能等級劃分,詳細人力數字如下:

#### (A) 製造類別

## (i) 紡織業

技能等級	2015 年 6 月 30 日時 僱員人數	空缺數目	2015 年 6 月 30 日時 總人力需求	估計在 2016 年 6 月 30 日時 所需僱員總數
技師	132	-	132	127
技術員	460	6	466	454
技工	175	-	175	157
操作工	709	10	719	716
非技術工人	316	-	316	315
總數	1 792	16	1 808	1 769

# (ii) 製衣業

技能等級	2015 年 6 月 30 日時 僱員人數	空缺數目	2015 年 6 月 30 日時 總人力需求	估計在 2016 年 6 月 30 日時 所需僱員總數
技師	313	-	313	313
技術員	1 155	3	1 158	1 154
技工	307	3	310	310
操作工	1 756	5	1 761	1 756
非技術工人	182	-	182	182
總數	3 713	11	3 724	3 715

# (iii) 皮草、製鞋及手袋業

技能等級	2015 年 6 月 30 日時 僱員人數	空缺數目	2015 年 6 月 30 日時 總人力需求	估計在 2016 年 6 月 30 日時 所需僱員總數
技師	3	1	4	4
技術員	11	-	11	11
技工	68	1	69	69
操作工	15	-	15	15
非技術工人	5	-	5	5
總數	102	2	104	104

# (B) 貿易及公證類別

# (i) 貿易

技能等級	2015 年 6 月 30 日時 僱員人數	空缺數目	2015 年 6 月 30 日時 總人力需求	估計在 2016 年 6 月 30 日時 所需僱員總數
技師	10 947	29	10 976	10 954
技術員	43 241	538	43 779	43 656
技工	721	-	721	721
操作工	1 804	24	1 828	1 828
非技術工人	29	-	29	29
總數	56 742	591	57 333	57 188

# (ii) 公證行及檢定中心

技能等級	2015 年 6 月 30 日時 僱員人數	空缺數目	2015 年 6 月 30 日時 總人力需求	估計在 2016 年 6 月 30 日時 所需僱員總數
技師	82	-	82	82
技術員	744	24	768	768
技工	174	-	174	174
總數	1 000	24	1 024	1 024

## 僱員每月總收入幅度(表6至表10)

2.7 政府於 2011 年 5 月 1 日實施法定最低工資,並於 2015 年 5 月 1 日 起將工資水平由每小時 30 元調高至每小時 32.5 元。因此,本會亦相應調整人力調查的僱員月入幅度。若按類別劃分,業內僱員每月總收入幅度分布如下:

#### (A) 製造類別

#### (i) 紡織業

技能等級	\$8,001 以下	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	<b>\$30,000</b> 以上	未有說明	總數
技師	-	-	2	22	19	38	20	31	132
技術員	11	5	98	207	23	6	-	110	460
技工	-	25	77	38	-	-	-	35	175
操作工	17	102	413	17	18	-	-	142	709
非技術工人	41	208	12	-	-	-	-	55	316
總數	69	340	602	284	60	44	20	373	1 792
佔僱員總數 百分率	3.85%	18.97%	33.59%	15.85%	3.35%	2.46%	1.12%	20.81%	100.00%

### (ii) 製衣業

技能等級	<b>\$8,001</b> 以下	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	\$30,000 以上	未有說明	總數
技師	-	-	6	55	40	50	70	92	313
技術員	-	-	383	507	59	29	8	169	1 155
技工	3	81	149	28	2	2	-	42	307
操作工	305	466	574	63	6	-	-	342	1 756
非技術工人	69	59	-	-	-	-	-	54	182
總數	377	606	1 112	653	107	81	78	699	3 713
佔僱員總數 百分率	10.15%	16.32%	29.95%	17.59%	2.88%	2.18%	2.10%	18.83%	100.00%

# (iii) 皮草、製鞋及手袋業

技能等級	\$8,001 以下	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	<b>\$30,000</b> 以上	未有說明	總數
技師	-	-	-	-	-	1	1	1	3
技術員	-	-	-	3	3	4	-	1	11
技工	5	3	18	36	-	-	-	6	68
操作工	4	3	-	6	-	-	-	2	15
非技術工人	-	1	3	-	-	-	-	1	5
總數	9	7	21	45	3	5	1	11	102
佔僱員總數 百分率	8.82%	6.86%	20.59%	44.12%	2.94%	4.9%	0.98%	10.79%	100.00%

# (B) 貿易及公證類別

# (i) *貿易*

技能等級	\$8,001 以下	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	\$30,000 以上	未有說明	總數
技師	-	20	78	1 292	1 259	2 468	4 143	1 687	10 947
技術員	88	620	9 264	14 481	9 259	2 499	922	6 108	43 241
技工	16	28	277	44	128	12	-	216	721
操作工	-	532	863	181	31	-	-	197	1 804
非技術工人	-	29	-	-	-	-	-	-	29
總數	104	1 229	10 482	15 998	10 677	4 979	5 065	8 208	56 742
佔僱員總數 百分率	0.18%	2.17%	18.47%	28.19%	18.82%	8.77%	8.93%	14.47%	100.00%

#### (ii) 公證行及檢定中心

技能等級	\$8,001 以下	\$8,001 - \$10,000	\$10,001 - \$15,000	\$15,001 - \$20,000	\$20,001 - \$25,000	\$25,001 - \$30,000	<b>\$30,000</b> 以上	未有說明	總數
技師	-	-	-	58	4	4	16	0	82
技術員	-	106	488	77	41	30	-	2	744
技工	28	144	2	-	-	-	-	-	174
操作工	-	-	-	-	-	-	-	-	-
非技術工人	-	-	-	-	-	-	-	-	-
總數	28	250	490	135	45	34	16	2	1 000
佔僱員總數 百分率	2.80%	25.00%	49.00%	13.50%	4.50%	3.40%	1.60%	0.20%	100.00%

#### 内部晉升的僱員人數

2.8 是次調查展開前 12 個月內,貿易及公證類別有 167 名僱員獲內部晉升至較高職級;製造類別則沒有員工獲內部晉升。若按技能等級劃分,晉升情況如下:

### (A) 製造類別

## (i) 紡織業

僱主報稱該行業並無員工獲內部晉升。

### (ii) 製衣業

僱主報稱該行業並無員工獲內部晉升。

### (iii) 皮草、製鞋及手袋業

僱主報稱該行業並無員工獲內部晉升。

# (B) 貿易及公證類別

# (i) 貿易

晉升情況	僱員人數	佔晉升後所屬技能等級 僱員總數的百分率
技術員升為技師	153	1.40%
技工升為技術員	4	0.01%
操作工升為技工	-	1
總數	157	0.29%

# (ii) 公證行及檢定中心

晉升情況	僱員人數	佔晉升後所屬技能等級 僱員總數的百分率
技術員升為技師	-	-
技工升為技術員	10	1.34%
操作工升為技工	-	-
總數	10	1.00%

## 僱員年齡(表11至表14)

2.9 三個行業與相關貿易及公證類別中,各技能等級年逾 50 歲的僱員分布情 況如下:

## (A) 製造類別

## (i) 紡織業

技能等級	年逾 50 歲的 僱員人數	該技能等級的 僱員總數	佔該技能等級 僱員總數百分率
技師	47	132	35.61%
技術員	97	460	21.09%
技工	40	175	22.86%
操作工	247	709	34.84%
* 總數	431	1 476	29.20%

## (ii) 製衣業

技能等級	年逾 50 歲的 僱員人數	該技能等級的 僱員總數	佔該技能等級 僱員總數百分率
技師	78	313	24.92%
技術員	168	1 155	14.55%
技工	171	307	55.70%
操作工	1 024	1 756	58.31%
* 總數	1 441	3 531	40.81%

<sup>\*</sup> 不包括「非技術工人」

# (iii) 皮草、製鞋及手袋業

技能等級	年逾 50 歲的 僱員人數	該技能等級的 僱員總數	佔該技能等級 僱員總數百分率
技師	3	3	100.00%
技術員	7	11	63.64%
技工	59	68	86.76%
操作工	13	15	86.67%
* 總數	82	97	84.54%

# (B) 貿易及公證類別

# (i) 貿易

技能等級	年逾 50 歲的 僱員人數	該技能等級的 僱員總數	佔該技能等級 僱員總數百分率
技師	3 516	10 947	32.12%
技術員	6 437	43 241	14.89%
技工	316	721	43.83%
操作工	223	1 804	12.36%
* 終數	10 492	56 713	18.50%

<sup>\*</sup> 不包括「非技術工人」

#### (ii) 公證行及檢定中心

技能等級	年逾 50 歲的 僱員人數	該技能等級的 僱員總數	佔該技能等級 僱員總數百分率
技師	-	82	-
技術員	17	744	2.28%
技工	20	174	11.49%
* 總數	37	1 000	3.70%

<sup>\*</sup> 不包括「非技術工人」

#### 僱員宜有教育程度、訓練時間和訓練方式(表 15 至表 29)

2.10 三個行業的製造類別與貿易及公證類別的大部分僱主均認為,僱員宜具備以下教育程度及訓練:

### 技能等級

技師
高級文憑或以上程度,以及四年或以上在職訓練

技術員 中五或以上程度,以及兩年或以上在職訓練

技工 技工證書或以上程度,以及兩年或以上在職訓練或學徒

訓練

操作工 中四程度以下,以及兩年以下在職訓練

#### 2.11 三個行業與相關貿易及公證類別的僱主認為僱員宜有的教育程度如下:

## (A) 製造類別 (表15 至表17)

技能等級	大學學位/ 院士或以上	副學士學 位	高級文憑	文憑	高級證書	證書	中五至中七	技工證書	中三至中四	中三以下	未有說明	僱員總數
技師	139	25	28	18	11	15	136	-	-	2	74	448
技術員	25	-	113	133	7	215	906	-	18	26	183	1 626
技工	-	-	-	6	-	43	68	94	46	228	65	550
操作工	-	-	-	-	-	3	66	281	949	924	257	2 480
總數	164	25	141	157	18	276	1 176	375	1 013	1 180	579	5 104
*佔僱員總數百分率	3.21%	0.49%	2.76%	3.08%	0.35%	5.41%	23.04%	7.35%	19.85%	23.12%	11.34%	100.00%

# (B) 貿易及公證類別 (表18 至表19)

技能等級	大學學位/ 院士或以上	副學士學位	高級文憑	文憑	高級證書	證書	中五至中七	技工證書	中三至中四	中三以下	未有說明	僱員總數
技師	6 573	689	530	1 039	14	22	1 658	4	-	-	500	11 029
技術員	3 130	1 060	4 259	10 875	1 446	4 014	15 788	25	146	144	3 098	43 985
技工	-	-	-	18	20	57	249	392	55	96	8	895
操作工	33	-	-	29	-	78	747	129	690	40	58	1 804
總數	9 736	1 749	4 789	11 961	1 480	4 171	18 442	550	891	280	3 664	57 713
*佔僱員總數百分率	16.87%	3.03%	8.30%	20.73%	2.56%	7.23%	31.95%	0.95%	1.54%	0.49%	6.35%	100.00%

<sup>\*</sup> 不包括「非技術工人」

#### 2.12 三個行業與相關貿易及公證類別的僱主認為僱員宜有的訓練時間如下:

## (A) 製造類別 (表 20 至表 22 )

技能等級	4 年或以上	3 年至 4 年以下	2 年至 3 年以下	1 年至 2 年以下	6 至 11 個月	6個月以下	未有說明	僱員總數
技師	317	34	11	2	-	-	84	448
技術員	634	287	474	27	10	10	184	1 626
技工	59	20	285	92	25	ı	69	550
操作工	320	86	71	987	407	337	272	2 480
總數	1 330	427	841	1 108	442	347	609	5 104
*佔僱員總數 百分率	26.06%	8.36%	16.48%	21.71%	8.66%	6.80%	11.93%	100.00%

## (B) 貿易及公證類別 (表23 至表24)

技能等級	4 年或以上	3 年至 4 年以下	2 年至 3 年以下	1 年至 2 年以下	6 至 11 個月	6個月以下	未有說明	僱員總數
技師	8 839	1 373	190	54	-	6	567	11 029
技術員	13 297	10 166	14 443	2 443	265	263	3 108	43 985
技工	162	92	544	6	32	51	8	895
操作工	2	6	44	1 045	113	496	98	1 804
總數	22 300	11 637	15 221	3 548	410	816	3 781	57 713
*佔僱員總數 百分率	38.64%	20.16%	26.37%	6.15%	0.71%	1.42%	6.55%	100.00%

<sup>\*</sup> 不包括「非技術工人」

#### 2.13 三個行業與相關貿易及公證類別的僱主認為僱員宜有的訓練方式如下:

## (A) 製造類別 (表 25 至表 27 )

技能等級	在職訓練	學徒訓練	職外訓練	未有說明	僱員總數
技師	373	1	-	74	448
技術員	1 431	12	-	183	1 626
技工	463	20	3	64	550
操作工	2 180	43	-	257	2 480
總數	4 447	76	3	578	5 104
*佔僱員總數百分率	87.13%	1.49%	0.06%	11.32%	100.00%

## (B) 貿易及公證類別 (表 28 至表 29)

技能等級	在職訓練	學徒訓練	職外訓練	未有說明	僱員總數
技師	10 425	-	68	536	11 029
技術員	40 751	2	263	2 969	43 985
技工	879	8	-	8	895
操作工	1 746	1	-	58	1 804
總數	53 801	10	331	3 571	57 713
*佔僱員總數百分率	93.22%	0.02%	0.57%	6.19%	100.00%

<sup>\*</sup> 不包括「非技術工人」

## 技術及非技術僱員

2.14 是次調查顯示,紡織業、製衣業與皮草、製鞋及手袋業共有 63 349 名技術僱員及 35 017 名非技術僱員。若按類別劃分,此兩類僱員的分布情況如下:

## (A) 製造類別

## (i) 紡織業

門類	技術僱員	非技術僱員	總數
紡紗	65	44	109
織造	1 061	287	1 348
針織	48	12	60
染整	581	132	713
無紡布	37	39	76
小計 (i)	1 792	514	2 306

## (ii) 製衣業

門類	技術僱員	非技術僱員	總數
成衣(不包括內衣 /睡衣)	2 129	502	2 631
針織衣物(不包括 針織和鉤織內衣)	1 343	535	1 878
內衣/睡衣及針織 /鉤織內衣	241	39	280
小計 (ii)	3 713	1 076	4 789

# (iii) 皮草、製鞋及手袋業

門類	技術僱員	非技術僱員	總數
皮草、製鞋及手袋	102	24	126
小計 (iii)	102	24	126
總數 (i + ii + iii)	5 607	1 614	7 221

## (B) 貿易及公證類別

# (i) 貿易

門類	技術僱員	非技術僱員	總數
鞋類進出口	2 508	2 195	4 703
布料進出口	6 213	3 353	9 566
服裝進出口	40 183	22 151	62 334
棉花、紡織纖維及紗線 進出口	1 613	715	2 328
皮革或類似材料製的 行李箱、手袋及同類物品 進出口	6 225	3 181	9 406
小計 (i)	56 742	31 595	88 337

# (ii) 公證行及檢定中心

門類	技術僱員	非技術僱員	總數
公證行及檢定中心	1 000	1 808	2 808
小計 (ii)	1 000	1 808	2 808
總數 (i + ii)	57 742	33 403	91 145

### 僱員招聘

2.15 三個行業與相關貿易及公證類別於調查前 12 個月內,在招聘不同技能等級僱員時遇到困難的機構數目如下:

行業	技師	技術員	技工	操作工	總數
紡織	-	6	-	13	19
製衣	2	6	16	38	62
皮草、製鞋及手袋	3	-	4	-	7
貿易	88	807	6	129	1 030
公證行及檢定中心	-	4	2	ı	6
總數	93	823	28	180	1 124

2.16 僱主填報調查前 12 個月內遇到招聘困難的原因。各技能等級的詳細數據如 下:

## (A) 製造類別

## (i) 紡織業

招聘困難	技師	技術員	技工	操作工	總數
香港普遍勞工短缺	-	3	-	3	6
院校有關學系畢業生數目不足	-	-	-	-	-
求職者缺乏相關經驗及訓練	-	-	-	3	3
服務條件/ 薪酬未能符合求職者要求	-	3	-	7	10
其他原因	-	-	-	ı	-
總數	-	6	-	13	19

# (ii) 製衣業

招聘困難	技師	技術員	技工	操作工	總數
香港普遍勞工短缺	1	4	10	20	35
院校有關學系畢業生數目不足	-	-	-	-	-
求職者缺乏相關經驗及訓練	1	1	6	4	12
服務條件/ 薪酬未能符合求職者要求	-	1	-	8	9
其他原因	-	-	-	6	6
總數	2	6	16	38	62

# (iii) 皮草、製鞋及手袋業

招聘困難	技師	技術員	技工	操作工	總數
香港普遍勞工短缺	1	-	2	-	3
院校有關學系畢業生數目不足	1	-	1	-	2
求職者缺乏相關經驗及訓練	1	-	1	-	2
服務條件/ 薪酬未能符合求職者要求	-	-	-	-	-
其他原因	-	-	-	-	-
總數	3	-	4	-	7

#### (B) 貿易及公證類別

### (i) 貿易

招聘困難	技師	技術員	技工	操作工	總數
香港普遍勞工短缺	5	156	2	11	174
院校有關學系畢業生數目不足	-	25	-	-	25
求職者缺乏相關經驗及訓練	49	330	4	19	402
服務條件/ 薪酬未能符合求職者要求	25	269	-	50	344
其他原因	9	27	-	49	85
總數	88	807	6	129	1 030

#### (ii) 公證行及檢定中心

招聘困難	技師	技術員	技工	操作工	總數
香港普遍勞工短缺	-	-	-	-	-
院校有關學系畢業生數目不足	-	1	1	-	2
求職者缺乏相關經驗及訓練	-	1	1	-	2
服務條件/ 薪酬未能符合求職者要求	-	2	-	-	2
其他原因	-	-	-	-	-
總數	-	4	2	-	6

### 在中國內地成立與紡織及製衣業相關的營運機構

2.17 據本會觀察,本港業內機構透過直接及間接方式於內地開設大量廠房/辦公室,並僱用相當多的當地員工(不包括香港居民)。一般而言,香港僱主會以不同的註冊公司名稱或合資企業僱用當地居民,再加上合資模式繁多,故是次調查難以蒐集本港機構於內地設立的營運機構數目及內地員工人數,亦不易得出準確的數字/結論。有見及此,是次人力調查未有列載有關紡織及製衣業製造類別與相關貿易及公證類別在內地設廠的數據。

## 個別門類的調查結果

2.18 製造類別與貿易及公證類別各門類的詳細人力統計數字見以下列表:

門類		表
製造数	質別	
(i)	紡紗	30
(ii)	織造	31
(iii)	針織	32
(iv)	染整	33
(v)	無紡布	34
(vi)	成衣(不包括內衣/睡衣)	35
(vii)	針織衣物(不包括針織和鉤織內衣)	36
(viii)	內衣/睡衣及針織/鉤織內衣	37
(ix)	皮草、製鞋及手袋	38
貿易及	<i>是公證類別</i>	
(i)	鞋類進出口	39
(ii)	布料進出口	40
(iii)	服裝進出口	41
(iv)	棉花、紡織纖維及紗線進出口	42
(v)	皮革或類似材料製的行李箱、手袋及	43
	同類物品進出口	
(vi)	公證行及檢定中心	44
	製造類 (i) (ii) (iii) (iv) (v) (vii) (viii) (ix) <i>貿易及</i> (i) (iii) (iv) (v)	<ul> <li>製造類別</li> <li>(i) 紡紗</li> <li>(ii) 織造</li> <li>(iii) 針織</li> <li>(iv) 染整</li> <li>(v) 無紡布</li> <li>(vi) 成衣(不包括內衣/睡衣)</li> <li>(vii) 針織衣物(不包括針織和鉤織內衣)</li> <li>(viii) 內衣/睡衣及針織/鉤織內衣</li> <li>(ix) 皮草、製鞋及手袋</li> <li>貿易及公證類別</li> <li>(i) 鞋類進出口</li> <li>(ii) 布料進出口</li> <li>(iii) 服裝進出口</li> <li>(iv) 棉花、紡織纖維及紗線進出口</li> <li>(v) 皮革或類似材料製的行李箱、手袋及</li> </ul>

## 第三章

### 結論

### 概況

- 3.1 本會仔細審閱是次調查結果,認為所得資料大致可反映調查期間紡織業、製衣業與皮草、製鞋及手袋業的實際人力情況。
- 3.2 2015 年 6 月,紡織業、製衣業、製鞋及手袋業與相關貿易及公證類別合共僱用 63 349 人,較上次調查(2013 年 8 月)錄得的 70 036 人,平均每年減少 4.89%。下表比較 2013 與 2015 年兩個類別不同技能等級的僱員分布情況。

技能等級	製造類別	貿易及公證類別	總數	每年平均變化 百分率
技師	448	11 029	11 477	-3.16%
	(520)	(11 717)	(12 237)	
技術員	1 626	43 985	45 611	-4.39%
	(1 949)	(47 951)	(49 900)	
技工	550	895	1 445	-12.31%
	(712)	(1 167)	(1 879)	
操作工	2 480	1 804	4 284	-9.60%
	(3 589)	(1 653)	(5 242)	
非技術工人	503	29	532	-17.31%
	(711)	(67)	(778)	
總數	5 607	57 742	63 349	-4.89%
	(7 481)	(62 555)	(70 036)	
每年變化百分率	-13.43%	-3.92%	-4.89%	

註: ()內為 2013 年人力調查所得數字。

- 3.3 從上表可見,2013 至 2015 年間,製造類別與貿易及公證類別的僱員人數分別平均每年減少 13.43%及 3.92%。因此,整體而言,三個行業的人力亦下跌,每年平均減少 4.89%。
- 3.4 若按技能等級劃分,技師、技術員、技工、操作工及非技術工人級的僱員人數均告下跌,每年分別平均減少 3.16%、4.39%、12.31%、9.60%及 17.31%。

#### 紡織業、製衣業與皮草、製鞋及手袋業各門類的人力變化

- 3.5 紡織業、製衣業與皮草、製鞋及手袋業的人力調查涵蓋「製造」與「貿易及公證」兩大類別。當中,製造類別按上述三個行業,再分為下列九個門類:
  - (i) 紡織業

紡紗

織造

針織

染整

無紡布

(ii) 製衣業

成衣(不包括內衣/睡衣) 針織衣物(不包括針織和鉤織內衣) 內衣/睡衣及針織/鉤織內衣

- (iii) 皮草、製鞋及手袋業 皮草、製鞋及手袋
- 3.6 貿易及公證類別則分為「貿易」與「公證行及檢定中心」兩類,包括下列六個門類:
  - (i) 貿易類別

鞋類淮出口

布料進出口

服裝進出口

棉花、紡織纖維及紗線進出口 皮革或類似材料製的行李箱、手袋及同類物品進出口

(ii) 公證行及檢定中心

紡織品公證行及檢定中心

- 3.7 2015 年 6 月,紡織業、製衣業與皮草、製鞋及手袋業內屬製造類別的僱員分別有 1 792 人、3 713 人及 102 人;與 2013 年調查相比,三個行業的製造類別僱員總數每年分別平均減少 18.97%、10.27%及 14.64%;而貿易類別和公證行及檢定中心類別則分別僱用 56 742 人及 1 000 人,於 2013 至 2015 年間,前者每年平均減少 4.05%,後者則增加 4.43%人手。
- 3.8 2013 至 2015 年間,紡織業整體減少 937 名僱員。紡紗、織造、針織、染整及無紡布門類均錄得跌幅,每年分別平均減少 55.42%、14.49%、37.78%、10.97%及 37.26%人手。紡織業的人力變化詳情如下:

日日米石	僱員	<i>与</i> 欠式46袋/1 五八分	
門類	2013 年 8 月	2015 年 6 月	每年平均變化百分率
紡紗	327	65	-55.42%
織造	1 451	1 061	-14.49%
針織	124	48	-37.78%
染整	733	581	-10.97%
無紡布	94	37	-37.26%
總數	2 729	1 792	-18.97%

3.9 在過去的人力調查中,本會將「內衣/睡衣」及「針織/鉤織內衣」分別撥歸為製造類別中的「成衣」門類及「針織衣物」門類;然而,自 2011 年調查開始,本會另設「內衣/睡衣及針織/鉤織內衣」門類。此外,本會亦將原屬製衣業的「皮草」門類抽出,並重新歸類為「皮草、製鞋及手袋業」之下的門類。「成衣」、「針織衣物」、「內衣/睡衣及針織/鉤織內衣」、「皮草、製鞋及手袋」門類的人力分別錄得每年平均 7.74%、14.47%、6.39%及 14.64%的跌幅。整體而言,製造類別中製衣業的人力每年平均減少 10.27%,有關人力變化詳情如下:

門類	僱員	每年平均變化百分率	
1 174	2013 年 8 月 2015 年 6 月		
成衣	2 501	2 129	-7.74%
針織衣物	1 836	1 343	-14.47%
內衣/睡衣及 針織/鉤織內衣	275	241	-6.39%
總數	4 612	3 713	-10.27%

日日米石	僱員	每年平均變化百分率	
門類	2013 年 8 月	2015 年 6 月	每中平均變化日万率
皮草、製鞋及手袋	140	102	-14.64%
總數	140	102	-14.64%

3.10 過去兩年,貿易類別的整體僱員人數平均每年減少 4.05%,當中只有「鞋類進出口」門類錄得輕微增幅,平均每年增加人手 0.54%,而「布料進出口」、「服裝進出口」與「棉花、紡織纖維及紗線進出口」、「皮革或類似材料製的行李箱、手袋及同類物品進出口」門類則分別錄得 4.67%、4.19%、2.39%及 4.67%的跌幅。有關人力變化詳列如下:

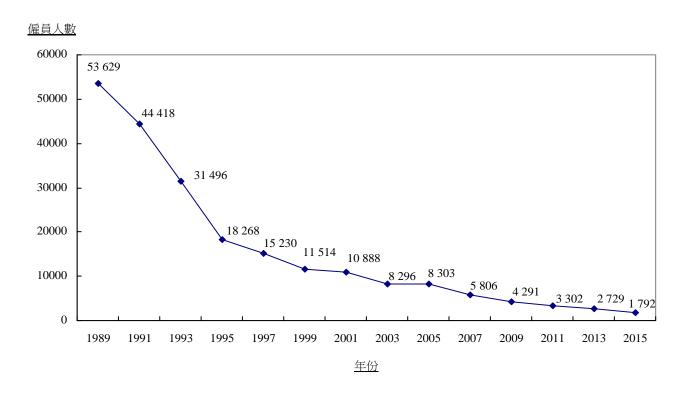
日日米石	僱員	每年平均變化		
門類	2013 年 8 月	2015 年 6 月	百分率	
鞋類進出口	2 481	2 508	0.54%	
布料進出口	6 836	6 213	-4.67%	
服裝進出口	43 778	40 183	-4.19%	
棉花、紡織纖維及紗線進出口	1 693	1 613	-2.39%	
皮革或類似材料製的 行李箱、手袋及同類物品 進出口	6 850	6 225	-4.67%	
終數	61 638	56 742	-4.05%	

3.11 過去兩年,公證行及檢定中心類別的僱員人數平均每年增加 4.43%。有關人力變化詳情如下:

門類	僱員	每年平均變化	
175	2013 年 8 月 2015 年 6 月		百分率
公證行及檢定中心	917	1 000	4.43%

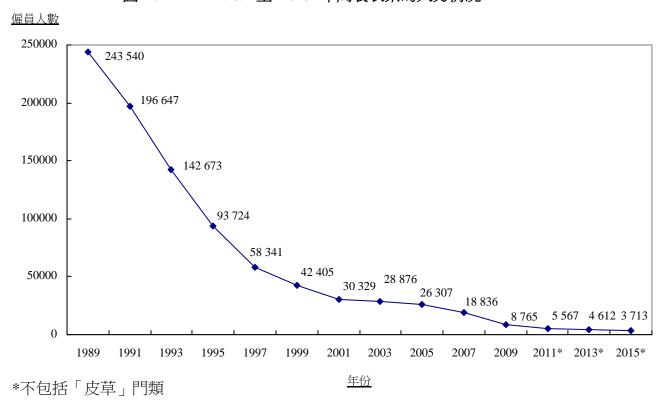
- 3.12 紡織業、製衣業與皮草、製鞋及手袋業的製造類別於 1988(或 1989)至 2015 年間的人力情況如下:
  - (A) 製造類別
  - (i) 紡織業

圖 6: 1989 至 2015 年間紡織業的人力情況



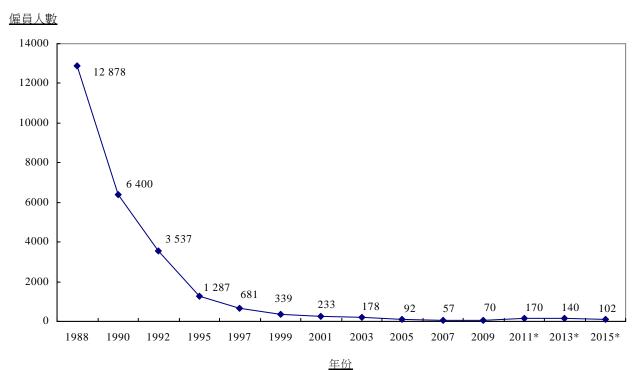
### (ii) 製衣業

圖 7: 1989 至 2015 年間製衣業的人力情況



#### (iii) 製鞋及手袋業

圖 8: 1988 至 2015 年間製鞋及手袋業的人力情况

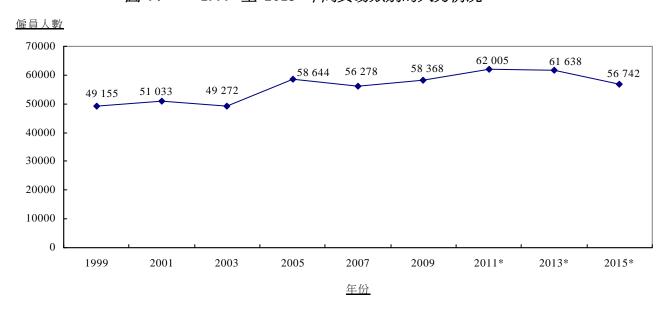


\*包括「皮草」門類

#### (B) 貿易及公證類別

### (i) 貿易

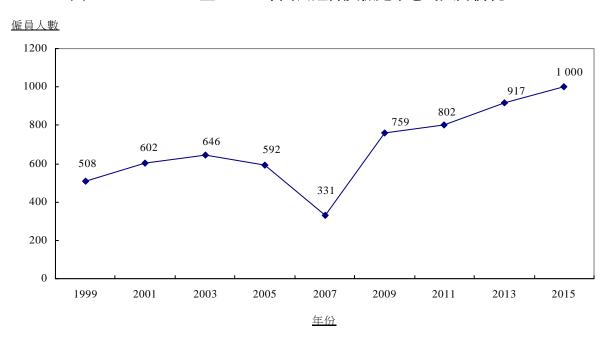
圖 9: 1999 至 2015 年間貿易類別的人力情況



\*包括新增門類一「皮革或類似材料製的行李箱、手袋及同類物品進出口」

### (ii) 公證行及檢定中心

圖 10: 1999 至 2015 年間公證行及檢定中心的人力情況



### 3.13 三個行業各技能等級的人力變化詳列如下:

## (A) 製造類別

## (i) 紡織業

技能等級	2013	2015	每年平均變化百分率
技師	154	132	-7.42%
技術員	613	460	-13.37%
技工	223	175	-11.41%
操作工	1 293	709	-25.95%
非技術工人	446	316	-15.83%
總數	2 729	1 792	-18.97%

## (ii) 製衣業

技能等級	2013	2015	每年平均變化百分率
技師	350	313	-5.43%
技術員	1 309	1 155	-6.07%
技工	417	307	-14.20%
操作工	2 281	1 756	-12.26%
非技術工人	255	182	-15.52%
總數	4 612	3 713	-10.27%

## (iii) 皮草、製鞋及手袋業

技能等級	2013	2015	每年平均變化百分率
技師	16	3	-56.70%
技術員	27	11	-36.17%
技工	72	68	-2.82%
操作工	15	15	-
非技術工人	10	5	-29.29%
總數	140	102	-14.64%

## (B) 貿易及公證類別

## (i) 貿易

技能等級	2013	2015	每年平均變化百分率
技師	11 658	10 947	-3.10%
技術員	47 251	43 241	-4.34%
技工	1 009	721	-15.47%
操作工	1 653	1 804	4.47%
非技術工人	67	29	-34.21%
終數	61 638	56 742	-4.05%

# (ii) 公證行及檢定中心

技能等級	2013	2015	每年平均變化百分率
技師	59	82	17.89%
技術員	700	744	3.09%
技工	158	174	4.94%
終數	917	1 000	4.43%

3.14 紡織業及製衣業製造類別的機構數目,分別由 2013 年第一季的 274 及 412 間,下降至 2015 年第一季的 232 及 335 間,每年平均減幅為 7.98%及 9.83%;而皮草、製鞋及手袋業製造類別的機構數目,則維持 21 間不變。整體而言,製造類別的機構數目平均每年減少 8.80%。至於貿易類別與公證行及檢定中心類別方面,前者的機構數目從 2013 年第一季的 15 000 間,減至 2015 年第一季的 14 543 間,按年跌幅為 1.54%;而後者的機構數目於 2013 及 2015 年第一季均錄得 9 間。上述三個類別的機構數目變化詳列如下:

#### (A) 製造類別

### (i) 紡織業

僱員人數 機構數目 年份	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	<b>200</b> 或 以上	總數
1996年第4季	899	238	136	57	22	12	1 364
1999 年第 1 季	817	185	103	45	9	7	1 166
2001年第1季	685	171	85	33	9	7	990
2002年第4季	598	126	75	25	10	8	842
2004年第4季	526	103	69	19	7	8	732
2007年第1季	491	84	61	19	7	6	668
2009年第1季	298	59	25	9	3	4	398
2011年第1季	250	31	19	9	2	4	315
2013年第1季	233	14	17	5	2	3	274
2015年第1季	192	20	10	7	1	2	232

# (ii) 製衣業

僱員人數 機構數目 年份	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	<b>200</b> 或 以上	總數
1997年第1季	1 493	702	770	287	86	34	3 372
1999年第1季	1 104	582	588	189	65	21	2 549
2000年第1季	879	540	415	111	51	16	2 012
2002年第4季	752	396	317	89	30	13	1 597
2004年第4季	613	302	365	68	33	10	1 391
2007年第1季	551	290	314	38	29	7	1 229
2009年第1季	285	140	107	34	9	3	578
2011年第1季*	160	90	77	21	5	2	355
2013 年第 1 季*	264	77	56	10	3	2	412
2015 年第 1 季*	243	46	34	8	2	2	335

<sup>\*</sup>不包括「皮草」門類

# (iii) 製鞋及手袋業

僱員人數 機構數目 年份	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	<b>200</b> 或 以上	總數
1997年第1季	131	13	9	-	-	-	153
1999 年第1季	91	4	6	-	-	-	101
2000年第1季	57	6	1	3	-	-	67
2002年第4季	44	3	2	-	-	-	49
2004年第4季	28	2	2	-	-	-	32
2007年第1季	21	1	-	-	-	-	22
2009年第1季	13	2	1	-	-	-	16
2011 年第 1 季*	14	3	2	1	-	-	20
2013 年第 1 季*	18	1	1	1	-	-	21
2015 年第 1 季*	19	1	-	1	-	-	21

<sup>\*</sup>包括「皮草」門類

## (iv) $\sqrt{\frac{1}{n}} \div (i) + (ii) + (iii)$

僱員人數 機構數目 年份	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 或 以上	總數
2001年第1季	1 621	717	501	147	60	23	3 069
2002年第4季	1 394	525	394	114	40	21	2 488
2004年第4季	1 167	407	436	87	40	18	2 155
2007年第1季	1 063	375	375	57	36	13	1 919
2009年第1季	596	201	133	43	12	7	992
2011 年第 1 季	424	124	98	31	7	6	690
2013年第1季	515	92	74	16	5	5	707
2015年第1季	454	67	44	16	3	4	588

#### (B) 貿易類別

僱員人數 機構數目 年份	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 或 以上	總數
2001年第1季	18 127	1 484	490	108	43	15	20 267
2002年第4季	17 619	1 471	511	126	45	16	19 788
2004年第4季	16 658	1 383	597	136	50	19	18 843
2007年第1季	16 796	1 420	672	114	50	22	19 074
2009年第1季	10 790	1 109	612	132	33	24	12 700
2011 年第 1 季*	12 687	1 290	592	125	46	19	14 759
2013 年第 1 季*	13 228	1 089	514	102	49	18	15 000
2015 年第 1 季*	12 683	1 186	486	129	41	18	14 543

<sup>\*</sup>包括新增門類 - 「皮革或類似材料製的行李箱、手袋及同類物品進出口」

### (C) 公證行及檢定中心類別\*

僱員人數 機構數目 年份	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 或 以上	總數
2009年第1季	2	-	-	3	-	6	11
2011年第1季	-	1	-	1	1	6	8
2013年第1季	-	1	-	1	1	6	9
2015年第1季	-	1	-	1	1	6	9

<sup>\* 2007</sup> 年或以前的人力調查報告未有提供公證行及檢定中心類別的機構數目;然而, 由於該類別的變化甚大,故自 2011 年報告開始亦列載有關資料。

## (D) 總計 : (A) + (B) + (C) = (D)

僱員人數 機構數目 年份	1 - 9	10 - 19	20 - 49	50 - 99	100 - 199	200 或 以上	總數
2001年第1季	19 748	2 201	991	255	103	38	23 336
2002年第4季	19 013	1 996	905	240	85	37	22 276
2004年第4季	17 825	1 790	1 033	223	90	37	20 998
2007年第1季	17 859	1 795	1 047	171	86	35	20 993
2009年第1季	11 388	1 310	745	178	45	37	13 703
2011年第1季	13 111	1 414	690	157	54	31	15 457
2013年第1季	13 743	1 182	588	119	55	29	15 716
2015年第1季	13 137	1 254	530	146	45	28	15 140

### 紡織業、製衣業與皮草、製鞋及手袋業各技能等級的人力變化

#### 技師級

3.15 2015 年 6 月,製造類別共有 448 名技師,與 2013 年 520 名相比,平均每年減少 7.18%;當中,紡織業、製衣業與皮草、製鞋及手袋業的技師人數均錄得減幅。至於貿易及公證兩個類別方面,前者於 2015 年 6 月僱用 10 947 名經理,技師級僱員人數平均每年減少 3.10%;而後者則僱用 82 名技師,平均每年增幅為 17.89%。相關人力變化詳列如下:

### (A) 製造類別

<b>仁</b> 坐	僱員	后年亚拓総儿五八玄	
行業	2013 年 8 月	2015 年 6 月	每年平均變化百分率
紡織	154	132	-7.42%
製衣	350	313	-5.43%
皮草、製鞋及手袋	16	3	-56.70%
總數	520	448	-7.18%

### (B) 貿易及公證類別

行業	僱員	<b>有东亚均綫儿五八玄</b>	
11未	2013 年 8 月	2015 年 6 月	每年平均變化百分率
貿易	11 658	10 947	-3.10%
公證行及檢定中心	59	82	17.89%
總數	11 717	11 029	-2.98%

### 技術員級

3.16 過去兩年,紡織業、製衣業與皮草、製鞋及手袋業的人力持續減少,其中,製造類別的技術員人數由 2013 年的 1949 人減至 2015 年的 1626 人,平均每年減幅為 8.66%。至於貿易及公證兩個類別方面,前者平均按年減少 4.34%,而後者則平均按年增加 3.09%。相關人力變化詳列如下:

### (A) 製造類別

行業	僱員	[人數   気寒    気疾変均線化力		
11未	2013 年 8 月	2015 年 6 月	每年平均變化百分率	
紡織	613	460	-13.37%	
製衣	1 309	1 155	-6.07%	
皮草、製鞋及手袋	27	11	-36.17%	
總數	1 949	1 626	-8.66%	

### (B) 貿易及公證類別

行業	僱員	人數	── 毎年平均變化百分率		
11未	2013 年 8 月	2015 年 6 月	每十十月安化日万平		
貿易	47 251	43 241	-4.34%		
公證行及檢定 中心	700	744	3.09%		
總數	47 951	43 985	-4.22%		

### 技工級

3.17 由於紡織業及製衣業削減人手,因而導致製造類別的技工人數每年平均減少 12.11%。貿易及公證兩個類別的人力則穩步上揚,顯示該類別或需僱用更多技工。是次 調查亦顯示,公證行及檢定中心的技工人數平均每年微增 4.94%。相關人力變化詳列如 下:

## (A) 製造類別

行業	僱員	每年平均變化百分率	
1.1 未	2013 年 8 月	2015 年 6 月	每十十月菱化日刀卒
紡織	223	175	-11.41%
製衣	417	307	-14.20%
皮草、製鞋及手袋	72	68	-2.82%
總數	712	550	-12.11%

### (B) 貿易及公證類別

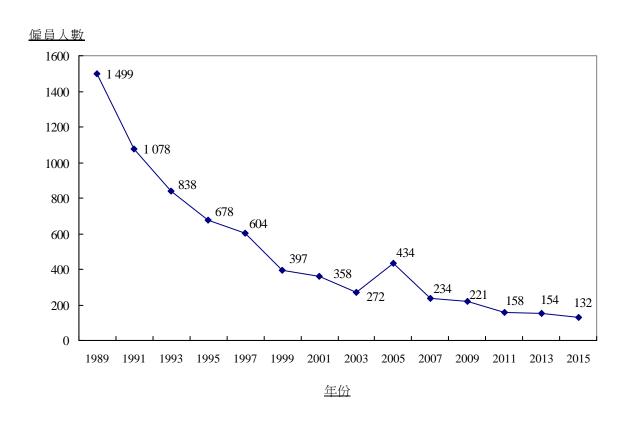
行業	僱員	人數	每年平均變化百分率
1.1未	2013 年 8 月	2015 年 6 月	每中平均要化日万平
貿易	1 009	721	-15.47%
公證行及檢定 中心	158	174	4.94%
總數	1 167	895	-12.43%

3.18 紡織業及製衣業的製造類別於 1989 至 2015 年間、皮草、製鞋及手袋業於 1988 至 2015 年間、以及貿易及公證類別於 1999 至 2015 年間各技能等級的人力情況見下列各圖:

### (A) 製造類別

#### (i) 紡織業

圖 11: 1989 至 2015 年間技師級的人力情況



### 圖 12: 1989 至 2015 年間技術員級的人力情況

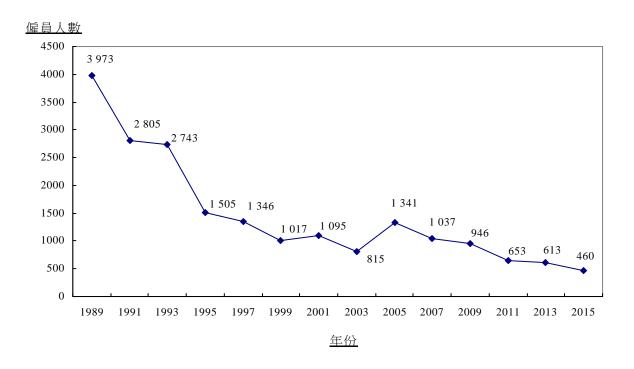
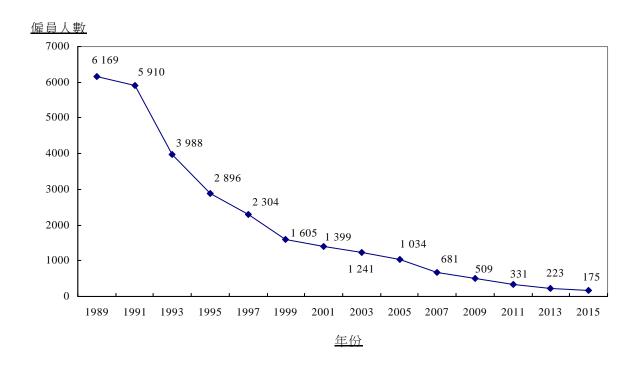


圖 13: 1989 至 2015 年間技工級的人力情況



#### (ii) 製衣業

圖 14: 1989 至 2015 年間技師級的人力情況

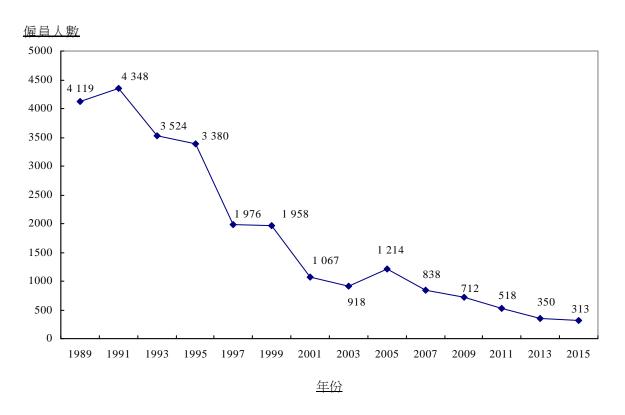
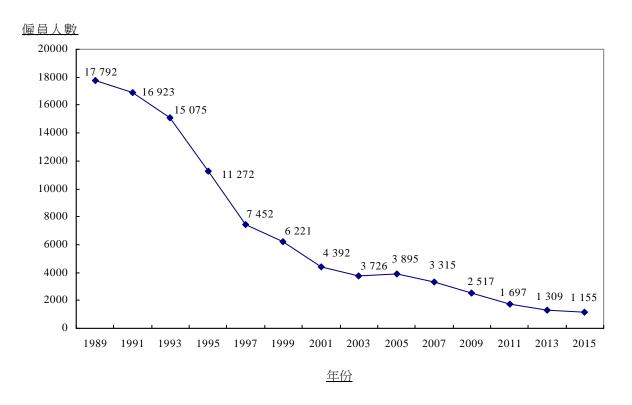
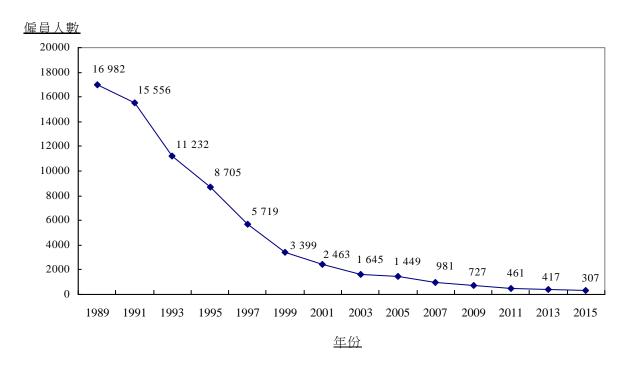


圖 15: 1989 至 2015 年間技術員級的人力情況

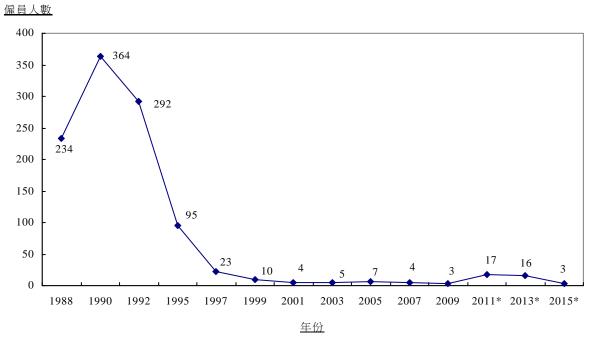


### 圖 16: 1989 至 2015 年間技工級的人力情況



### (iii) 製鞋及手袋業

圖 17: 1988 至 2015 年間技師級的人力情況



\*包括「皮草」門類

圖 18: 1988 至 2015 年間技術員級的人力情況

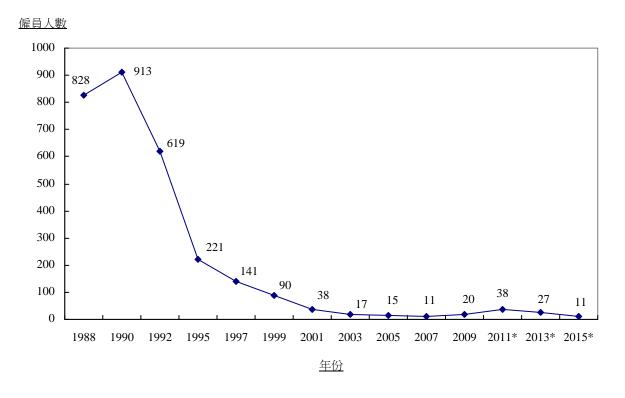
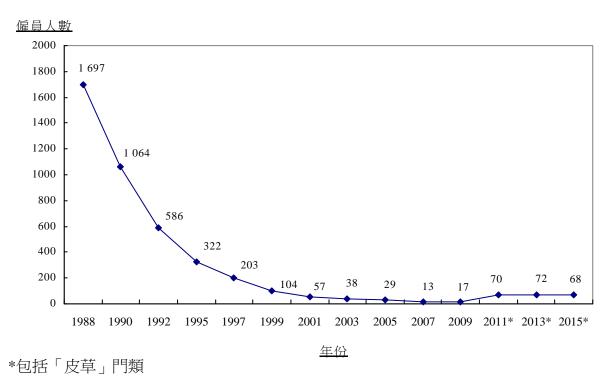


圖 19: 1988 至 2015 年間技工級的人力情況



### (B) 貿易及公證類別

### (i) 貿易

圖 20: 1999 至 2015 年間技師級的人力情況

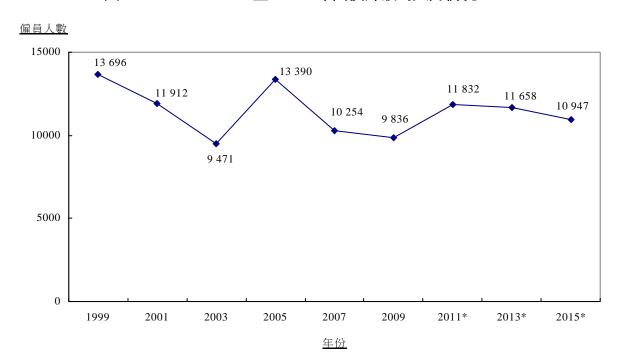
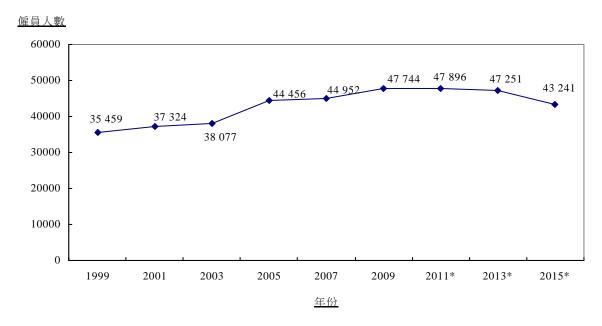
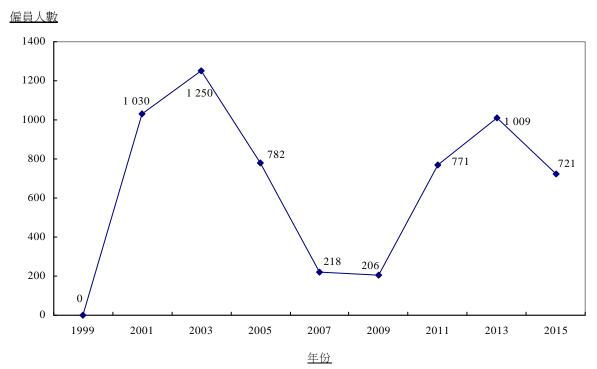


圖 21: 1999 至 2015 年間技術員級的人力情況



\*包括新增門類 - 「皮革或類似材料製的行李箱、手袋及同類物品進出口」

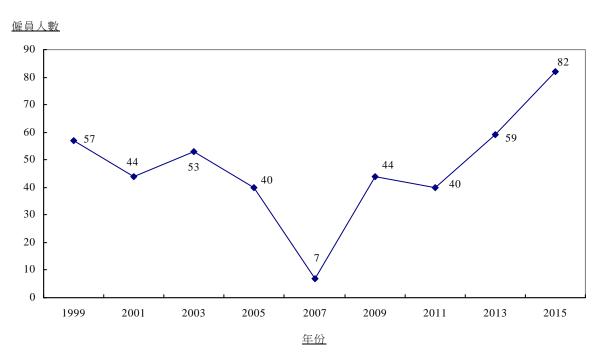
圖 22: 1999 至 2015 年間技工級的人力情況



\*包括新增門類 - 「皮革或類似材料製的行李箱、手袋及同類物品進出口」

### (ii) 公證行及檢定中心

圖 23: 1999 至 2015 年間技師級的人力情況



## 圖 24: 1999 至 2015 年間技術員級的人力情況

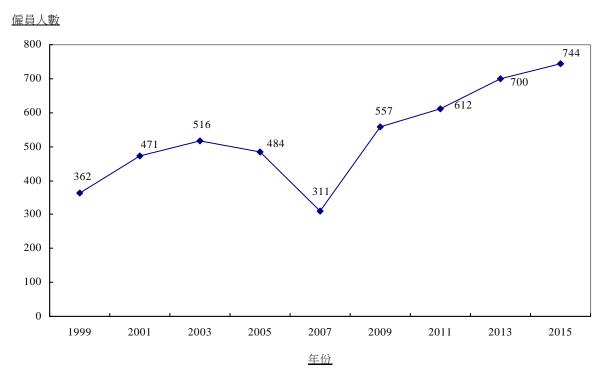
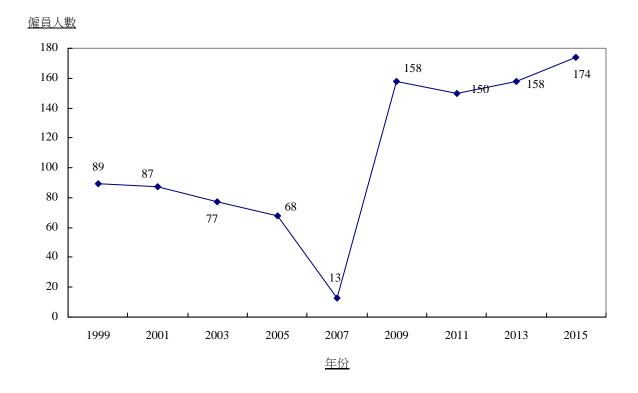


圖 25: 1999 至 2015 年間技工級的人力情況



#### 3.19 本會認為人力變化或受下列因素影響:

- (i) 美國和歐盟的經濟在過去兩年有不同程度的復甦,同時逐步放 寬緊縮政策,然而,不少成熟市場的消費者仍繼續節省非必要 的開支。另一方面,部分發展中國家的經濟持續增長,人民的 生活水平提升,帶動新興市場的消費者追求優質的潮流產品。 展望未來,香港紡織業、製衣業、製鞋及手袋公司的營商環境 依然挑戰重重;
- (ii) 已走進內地的香港企業面對經營環境多種變化,僱用的人手普遍減少,大部分以當地僱員取代香港員工。經營成本、員工招聘、設備投資、銷售市場及進出口渠道,亦是問題所在。面對這種壓力,本港公司正加強市場推廣、投資研發及創新項目、推動企業將業務升級及轉型、甚至搬遷廠房;
- (iii) 為減輕營運成本,香港大部分紡織及製衣商已興建離岸生產設施;本港辦事處則轉為負責管理、市場推廣、產品設計及開發、 生產規劃及品質控制等工作;
- (iv) 愈來愈多香港紡織及製衣商將廉價產品與量產的生產線遷往 柬埔寨、孟加拉及越南等東南亞國家,設於中國內地的生產線 現時主要專注製造較精巧的增值產品或處理急單;
- (v) 為爭取成本優勢,部分香港公司仍在考慮將生產據點遷往內陸 省份或東南亞國家。然而,供應鏈中斷風險較高、基建仍有待 改善、長遠而言有加薪壓力等因素,或會削弱新選址的成本優 勢。只靠削減成本並非上策,香港廠商應致力提升生產力及競 爭力,實踐可持續發展;
- (vi) 內地企業在各方面的經營成本負擔愈來愈沉重,勞工成本更百 上加斤。為彌補勞動人口短缺的不足,製造商已顯著增加對機 械及設備的投資;
- (vii) 業內競爭仍然激烈,在日常用品市場,來自內地公司的競爭尤其大。廠商面對訂單批量較小,交貨時間普遍較為緊迫的情況;
- (viii) 內地及海外市場漸趨重視產品安全與環保,環境標準與監管日 益嚴格。本港公司需緊貼並遵照不同市場的最新監管法規;
- (ix) 政府於 2011 年 5 月實施法定最低工資,並於 2015 年 5 月 將工資水平由 2013 年的每小時 30 元調高至每小時 32.5 元。這項措施令香港中小企(特別是貿易公司及公證行)面對 上調初級及督導級員工平均工資的壓力;
- (x) 零售及餐飲等行業大概能吸納本地製造及貿易類別過去兩年 流失的大多數勞動力。儘管外圍環境不穩,本港的失業率仍然 處於低水平;

- (xi) 香港企業以生產紡織品、製衣、製鞋及手袋等優質產品見稱, 大部分利潤來自與海外買家,以及生產許可證持有人簽訂的業 務合約。雖然產品設計及規格多數由海外買家提供,但本港愈 來愈多公司向客戶提供技術設計及開發、品質控制及其他技術 知識等專業服務;以及
- (xii) 大多數香港紡織及製衣商都在境外設立生產據點,令本地技術工人減少。然而,香港是全球知名的成衣採購中心,業界需僱用人才處理布料採購、設計及開發、品質控制與保證、營銷推廣、物流管理,以及符合國際法規和條例的審核工作。

#### 3.20 本會對人力數據有以下觀察:

- (i) 由於經濟環境不穩、經營成本上漲、勞工短缺、發展中國家開拓業務帶來激烈競爭、政府對環保要求日高,紡織業、製衣業與製鞋及手袋業的製造及貿易類別機構數目分別由 2013 年707 間及 15000 間,減至 2015 年588 間及 14543 間。這兩類機構的總人力亦分別由2013 年7481 人及61638 人減少至2015 年5607 人及56742 人;
- (ii) 2013 至 2015 年間,公證行及檢定中心的人力需求每年錄得 4.43% 增長。檢測及認證是香港政府所提出具明顯發展優勢的 六大產業之一。隨著買家對產品品質及安全的要求提高,相信 業界對檢測及認證人才的需求會漸增;
- (iii) 與 2013 年的人力調查相比,紡織及製衣業的人力大幅減少, 跌幅分別為 34.33%及 19.49%,其中尤以「紡紗」、「織造」 及「針織衣物」門類的跌幅最顯著,主要因為廠家進一步將香 港的廠房遷往中國內地及鄰近國家;
- (iv) 三個行業錄得的大部分空缺主要是貿易及公證類別中的經理 及督導員;
- (v) 由於業務性質從「原設備製造」[OEM]轉向「原設計製造」 [ODM]及「原品牌製造」[OBM],因此即使營商環境困難重重, 僱主仍需在產品開發、營銷/銷售及品質控制方面僱用更多具 認可資格的幹練人才;
- (vi) 三個行業的製造類別依然存在僱員老化問題。調查期間,紡織業、製衣業與皮草、製鞋及手袋業分別有 29.2%、40.81%及 84.54%的僱員年逾 50 歲。然而,貿易及公證類別則只有 18.24%的僱員年逾 50 歲;
- (vii) 法定最低工資水平由 2013 年每小時 30 元調高至 2015 年 每小時 32.5 元。數據顯示,2015 年紡織及製衣業製造類別的 僱員中,每月收入少於 10,000 元的僱員人數較 2013 年為 少。不過,2015 年每月收入少於 10,000 元的貿易類別僱員總 數,則與 2013 年相若;
- (viii) 在各類僱員宜接受訓練模式中,製造以至貿易及公證機構僱主 最屬意在職培訓。

#### 業務前景

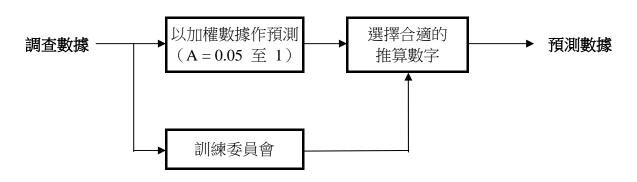
- 3.21 本會對三個行業的業務前景有以下看法:
  - (i) 全球貿易環境中期預料稍見明朗,惟主要經濟體的增長前景可 能仍有差異;美國等發達國家應可保持擴張,但歐洲國家尚未 完全復甦。外圍環境波動,海外銷情料維持溫和但不均;
  - (ii) 中共第 18 屆中央委員會第五次全體會議於 2015 年 10 月 29 日舉行,當日審議通過「制定國民經濟和社會發展第十三個五年規劃的建議」,期望透過創新,促進工業升級,推出有利國家經濟的政策。本港企業應把握時機,提高產品設計能力,同時建立品牌形象;
  - (iii) 「十三五」規劃亦關注更平衡的人口增長,全面推行雙孩政策,直接刺激紡織及製衣產品的需求。另外,內地家長愈來愈重視產品的質素及安全,本地公司亦可把握這種趨勢帶來的商機;
  - (iv) 普遍預期,中國的「一帶一路」重點策略未來十年將改寫國家的經濟格局。從區域層面而言,香港製造商可視東南亞和中亞為最具潛力的生產基地,特別是勞力密集型生產活動;故此,應全面審視策略及業務性質,再決定是否將生產線遷移至「一帶一路」國家;
  - (v) 近年中國內地的生產成本急升,招聘亦見困難,故香港公司有必要搬遷廠房至其他地方。不過,除了勞工成本,亦需考慮製造業的經營條件,不同國家的差別可以很大,如工業邨位置、鄰近可用的物流設施、內陸與國際運輸的效率、以及可受訓人手是否充足;
  - (vi) 香港公司的業務在傳統市場略見飽和,新興市場前景較為看 倘,特別是在中國、印度及東盟國家[ASEAN]等中產階級日益 增多、出生率持續上升的地區;
  - (vii) 中國內地市場持續增長,令香港許多生產商逐漸將銷售焦點由 海外轉回本土市場。內地目前約有 1 億 1 000 萬名六歲或以下 的兒童;每年約有 1 500 萬名新生嬰兒,這股嬰兒潮料持續至 2020 年;
  - (viii) 本港愈來愈多企業開始採用商家對客戶[B2C]營商模式,許多傳統公司亦有意整合在線及離線服務。線上對線下[O2O]的市場推廣方式過往數年甚為流行。本港公司考慮開發相關業務時,應先分析本身的業務形勢,評估在巨量資料分析及客戶關係管理方面能否足以支援 O2O 的業務推廣方式;

- (ix) 本港公司如有意踏足內地市場,但不熟悉電子商務或網上銷售經營模式,可考慮與跨境電子商務公司合作。本港公司應擁有清晰的市場定位,並尋找對內地市場有透徹認識、能迅速回應市場情況的可靠策略伙伴;
- (x) 內地消費者普遍認為本港服裝品牌走在時尚潮流尖端,因此即使有內地品牌的產品質素與其相若,他們也願意多付點錢購買香港品牌的成衣。不過,內地品牌急速發展,對本港構成嚴重挑戰,而消費者願意為香港品牌支付的溢價愈見收窄;
- (xi) 內地消費者最喜歡前往百貨公司及服裝連鎖店購買衣物。除了實體商店外,愈來愈多消費者選擇網上購物,全因款式眾多、容易比較各種產品、價錢較划算、可安坐家中購物、網上付款輕鬆方便等等;以及
- (xii) 內地居民主要因為實際需要及轉季才增添衣物。他們普遍受當地時尚潮流影響,而品質是影響他們購物的關鍵因素。本港公司拓展內地成衣市場時,無需跟隨其他地區的時裝潮流,可考慮多加運用內地不同地區的時尚元素,創出適用於中國內地的獨特流行風格。
- 3.22 根據以上分析,本會對三個行業的業務前景仍感樂觀。

#### 未來人力需求

#### (A) 製造類別

3.23 本會已測試影響紡織業、製衣業、製鞋及手袋業的主要決定因素,以便採用由職業訓練局發展出來的人力市場分析法[Labour Market Analysis, LMA],從而確定三個行業的人力發展趨勢。然而,鑑於三個行業的複雜性,加上配額制取消及《內地與香港關於建立更緊密經貿關係的安排》[CEPA]等其他因素,人力市場分析法並不適用於是次調查。因此,本會沿用以往調查採用的調節過濾預測法[Adaptive Filtering Method,AFM],根據是次及以往的調查結果,並顧及第 3.19 至第 3.22 段所提及的外在因素、經濟趨勢及科技發展,推算製造類別與貿易及公證類別未來對技術人力的需求。下圖顯示調節過濾預測法的推算過程。



3.24 由於皮草、製鞋及手袋業製造類別的僱員相對較少,因此本會建議不作推算。 另一方面,則運用調節過濾預測法,推算紡織及製衣業製造類別的每年平均人力增長如下:

未來四年(2016 至 2019 年)預測每年人力增長\*

技能等級	製造類別			
<u> </u>	紡織業	製衣業		
技師	-2	-8		
技術員	-12	-31		
技工	-5	-9		

\*註:負數代表人數減少

3.25 考慮到因各種原因而離職的僱員人數,以及表 21 至表 24 所載年逾 50 歲的僱員人數,本會估計紡織及製衣業技師、技術員及技工級僱員因退休、身故等原因而自然流失的百分率如下:

技能等級	製造	類別
1	紡織業	製衣業
技師	5%	4%
技術員	4%	4%
技工	4%	4%

3.26 本會考慮過推算所得數字、培訓人手應付流失的需要,特別是僱主對未來一年的人力預測等因素,估計紡織及製衣業每年平均所需額外人手如下:

技能等級	製造	總數	
<b>汉</b> 庇寺級	紡織業	製衣業	総定要以
技師	4	4	8
技術員	5	13	18
技工	2	3	5

## (B) 貿易及公證類別

- 3.27 調查結果顯示,業內不少紡織及製衣技工及操作工受僱於貿易及採購公司, 擔任製作紙樣、製辦、品質控制及檢查工作。隨著香港發展為「原設計製造」中心,業 界需要更多這類技術工人。
- 3.28 表 14 顯示,技師及技術員級的僱員老化問題並不嚴重,本會因此估計三個行業的貿易及公證類別的流失率維持於 3%水平。

3.29 根據調節過濾預測法的推算,估計貿易及公證類別每年平均人力增長如下:

## 未來四年 (2016 至 2019 年) 預測每年人力增長

技能等級	貿易及公證類別		
技師	23		
技術員	7		
技工	32		

3.30 考慮到因各種原因離職的僱員人數,以及表 21 至表 24 所載年逾 50 歲僱員人數,本會估計貿易及公證類別的技師、技術員及技工級僱員因退休、身故等原因 而自然流失的百分率如下:

技能等級	貿易及公證類別
技師	3%
技術員	3%
技工	3%

3.31 本會考慮過推算所得數字、培訓人手應付流失的需要,特別是僱主對未來一年的人力預測等因素,估計貿易及公證類別每年平均所需額外人手如下:

技能等級	貿易及公證類別總數
技師	355
技術員	1 327
技工	61

3.32 根據上述數字,估計紡織業、製衣業、製鞋及手袋業平均每年所需的技師、 技術員及技工級僱員總數如下:

未來四年 (2016 至 2019 年) 每年人力需求

	<u> </u>	製造類別(A)		貿易及	t startet	每年人力需
技能等級	紡織	製衣	小計	公證類別 (B)	總數 (C) = (A) + (B)	求總數 (增/減 10%)
技師	4	4	8	355	363	327 – 399
技術員	5	13	18	1 327	1 345	1 211 – 1 480
技工	2	3	5	61	66	59 – 73

## 人力供求分析

- 3.33 技師級每年平均須聘用 327 至 399 名相關學科畢業生。
- 3.34 香港理工大學、香港高等教育科技學院及香港知專設計學院均有提供學位程度的紡織及製衣學課程。預計學位及高級文憑課程畢業生人數如下:

	預計畢業人數			
	2016/17	2017/18	2018/19	
香港理工大學紡織及製衣學系				
服裝及紡織(榮譽)文學士學位組合課程	300	300	300	
香港高等教育科技學院				
時裝設計(榮譽)文學士	80	50	75	

## 預計畢業人數

課程		2016/17	2017/18	2018/19
香港知專設計學院 (與英國諾丁漢特倫特大學合辦)				
時裝設計榮譽學士學位		32	32	32
國際時裝商務榮譽學士學位		36	36	36
(與英國創意藝術大學合辦)				
時裝推廣及形象榮譽學士學位		54	54	54
	總數:	122	122	122

本會知悉,一些高級文憑課程畢業生及其他大學畢業生或會受僱於紡織業、製衣業、製鞋及手袋業的貿易及公證類別機構,任職高級技術員。

- 3.35 三個行業的製造類別與貿易及公證類別均須增聘技術員級員工。預計未來四年每年須增聘 1 211 至 1 480 名技術員。
- 3.36 香港理工大學、香港知專設計學院、卓越培訓發展中心(時裝紡織業)及製衣業訓練局是開辦紡織、製衣、製鞋及手袋業全日制技術員課程的主要院校和機構。根據所提供的資料,預計畢業生人數如下:

		獲	計畢業人	數	
<i>武术1</i> 至		2016/17	2017/18	2018/19	
香港理工大學紡織及製衣學系					
服裝及紡織學高級文憑組合課程		141	100	40	
香港知專設計學院時裝及形象設計學系					
全日制課程					
時裝設計高級文憑		162	162	162	
時裝形象設計高級文憑		270	216	216	
時裝品牌策劃及採購高級文憑		135	108	108	
時裝媒體設計高級文憑		-	27	27	
男裝時裝設計高級文憑		-	27	27	
演藝造型設計高級文憑		-	27	27	
	總數:	567	567	567	ı

## 課程

## 預計畢業人數

#### 2016/17 2017/18 2018/19

#### 卓越培訓發展中心(時裝紡織業)

總數:	180	180	180
一年制中專教育文憑(時裝衣料設計及營銷採購)	60	60	60
兩年制中專教育文憑(時裝衣料設計及營銷採購)	20	20	20
三年制中專教育文憑(時裝衣料設計及營銷採購)	100	100	100

中專教育文憑課程採用靈活的多階進出模式,共頒發三項學歷:基本技術證書 [BCC]、技術員基礎證書 [TFC] 及中專教育文憑 [DVE]。課程於 2009/10 學年起開辦,採用學分制及單元儲修制。學生只須累積所需學分數量,不論其入學點,即可獲頒上述學歷。

預計畢業人數

課程

2016/17 2017/18 2018/19

製衣業訓練局 (與香港公開大學合辦)

全日制課程

高級時裝設計與造型高級文憑

- 15 15

- 3.37 三間院校於 2016/17、2017/18 及 2018/19 年度的畢業生總數分別為 1 390 人、 1 334 人及 1 299 人,較業內所需人數為低。事實上,部分技術員職位會經機構內部晉升,由資深技工來填補,或由中學畢業生及預科畢業生擔任。本會知悉,明愛白英奇專業學校、香港大學附屬學院、香港中文大學專業進修學院、大一藝術設計學院及香港傳藝中心均有開辦不同模式的時裝及相關課程,可為業界提供部分技術員。
- 3.38 由於業界對技工級人力需求較小,現時的人力供應足以應付所需。本會認為有需要為從業員提供行業知識與技能及督導管理的短期增修課程。
- 3.39 本會將於 2017 年進行另一次人力調查,蒐集最新的人力統計數字,並檢討 紡織業、製衣業、製鞋及手袋業的訓練需求。

## 第四章

## 建議

- 4.1 鑑於目前環球經濟狀況及整體營商環境,本會預期三個行業的製造與貿易及公證類別機構須積極轉型及提升實力,因此,對技師及技術員仍有殷切需求。此外,業界須為本地僱員提供程度較高的訓練,特別是產品設計及開發、採購、國際市場營銷及推廣、品質控制等,協助保持香港的競爭優勢。
- 4.2 本會深明僱主近年在經營上面對的困難。然而,除非僱主願意及有能力培訓 足夠的技術及督導人才,應付人力需求,否則業內的發展將會受阻。因此,本會促請僱 主更積極招募青年人入行,並建議香港紡織業聯會、工業貿易署,以及各技術教育機構 與本會合作,合力推廣這三個行業的形象,吸引求職者入行。
- 4.3 本會認為,調查結果大致能反映紡織業、製衣業、製鞋及手袋業的實際人力情況。由於香港繼續為內地及鄰近地區充當採購、協調及原設計製造中心,因此,未來數年,三個行業的僱主將需聘用更多訓練有素的合資格採購人員、布料及時裝設計師,以及品質控制員,以便在內地及鄰近地區經營業務。本會促請訓練及教育機構強化有關的訓練課程,並將訓練重點轉為採購、織品設計及科技、時裝設計與生產,以及品質控制等範疇,以配合業界的人力和訓練需求。另一方面,亦促請訓練機構鼓勵學生早作準備,因他們於日後發展事業時,無可避免或早或遲須離港工作,特別是往內地或鄰近國家。

#### 每年招收的受訓者人數

- 4.4 調查期間,業內的貿易類別機構內,共有 55 名受訓者正接受不同形式的培訓。由於為具有相關學歷的技師/經理提供在職訓練需時最少兩年、技術員/督導員三至四年、技工三年、而操作工則需三至六個月,現時的訓練工作,不足以應付未來的人力需求,情況值得關注(各訓練途徑載於第 4.8 至 4.14 段)。
- 4.5 人力訓練是長遠的投資,本業尤其需要受過良好訓練的人力,才能達至工作質素及安全方面的嚴格要求。為確保紡織業、製衣業、製鞋及手袋業與相關貿易及公證類別有足夠技術人才維持行業發展,業界整體上官推行以下規模的訓練計劃:

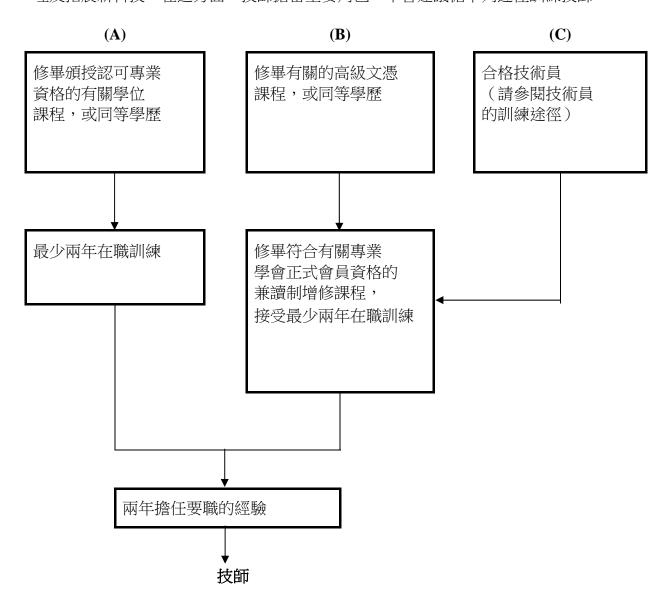
2016 至 2019 年間 建議每年招收的受訓者人數

技能等級	建議每年招收人數
技師	363
技術員	1 345

4.6 本會充分了解本業僱主雖已積極招聘及挽留技師/專業經理級、技術員/督導員級及技工級受訓者,惟仍面對不少困難。雖然如此,僱主仍須設法培訓足夠的技術人員,應付人力需求;否則,紡織、製衣、製鞋及手袋業的未來發展,特別是貿易及公證類別,將會受到影響。本會籲請僱主更大力推廣,以吸引更多青年人投身這三個行業。

#### 技師級訓練

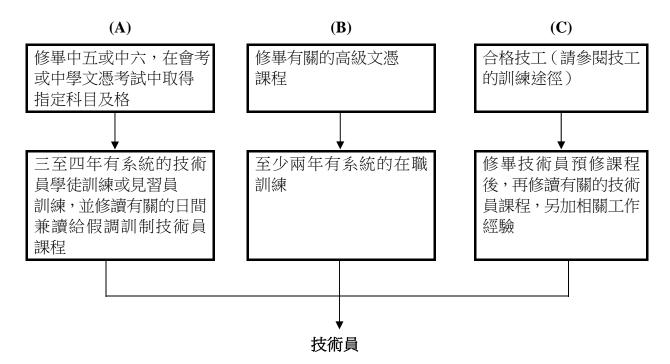
- 4.7 技師須具備有關專業學會正式會員所需的資歷及經驗,並能分析及解決各類技術上的問題。此外,亦須負責發展及應用工程原理,具創見和判斷力,與科技發展並進,應用最新技術,以及督導和培訓下屬。
- 4.8 為增強競爭力及適應力,紡織業、製衣業、製鞋及手袋業必須進一步改善管理及拓展新科技;在這方面,技師擔當重要角色。本會建議循下列途徑訓練技師:



4.9 僱主宜招聘具學位或高級文憑學歷人士為見習技師(即訓練途徑 (A) 或 (B))。訓練途徑 (C) 則為表現出色的合格技術員提供晉升機會。

#### 技術員級訓練

- 4.10 技術員的職級介乎技師與技工之間,其所具備的學歷、曾接受的實務訓練及工作經驗,一般足以勝任在技師的指導下,運用已確立的技術和方法完成工作。在紡織業、製衣業、製鞋及手袋業內,無論是製造類別,或貿易及公證類別,技術員均擔任中層管理工作,並協助提高下屬的工作表現及生產力。
- 4.11 技術員/督導員一般的訓練途徑如下:

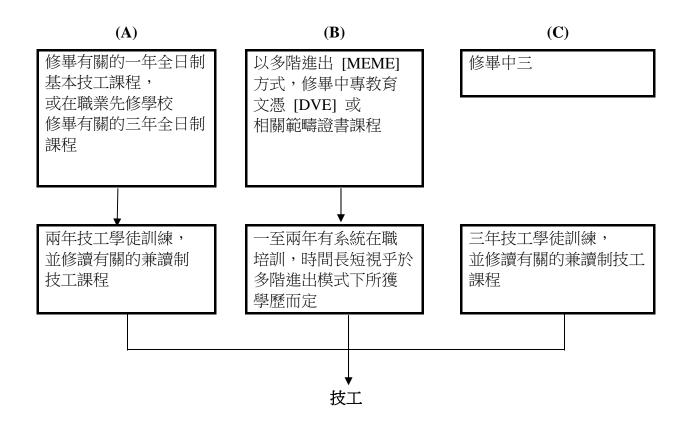


4.12 本會認為紡織業、製衣業與製鞋及手袋業宜採用途徑 (A),因為有系統的學徒/見習員訓練,是培訓技術員最經濟有效的方法。而且,學徒/見習員剛開始培訓便接觸實際的工業環境,完成訓練後大多會留在業內工作。

4.13 香港理工大學、職業訓練局屬下香港知專設計學院時裝及形象設計學系、製衣業訓練局等提供多項與紡織、製衣及時裝相關的全日制及夜間兼讀制高級文憑課程。此外,卓越培訓發展中心(時裝紡織業)及製衣業訓練局亦有開辦全日制文憑課程及證書課程。

#### 技工級訓練

4.14 技工是指個別行業的熟練工人,能在有限度的指示及督導下,應用各種技能執行職務。技工除具備實際技能外,亦須具相關的理論知識,以適應日新月異的科技發展。本會建議青年人參加學徒訓練計劃,接受所需的實務訓練及技術教育,成為合格技工。技工的建議訓練途徑如下:



4.15 整體而言,三個行業對技工的人手需求極低,個別僱主如欲培訓屬下技工,可參考以上途徑。

#### 操作工級訓練

4.16 紡織業、製衣業、製鞋及手袋業須聘用操作工,協助製造潮流產品及樣辦,故操作工的訓練不容忽視。鑑於廠家日益需要提高產品質素,並適應市場轉變,本會建議為在職操作工提供增修訓練,使僱員能掌握多方面的技能,應付不同工序。僱主亦應為較能幹的操作工提供晉升為技工的機會,吸引新人入行。

### 卓越培訓發展中心(時裝紡織業)

4.17 本會負責就卓越培訓發展中心(時裝紡織業)的發展與運作提供意見。中心 設於職業訓練局葵涌大樓內,現時所提供的技術員及技工課程如下:

<i>課程</i>	修讀期
全日制課程	
技術員級	
中專教育文憑課程(時裝衣料設計及營銷採購)	1年
中專教育文憑課程(時裝衣料設計及營銷採購)	1至3年
(中專教育文憑課程 [DVE] 採用多階進出學制,頒授 三種學歷-基本技術證書 [BCC]、技術員基礎證書 [TFC] 及 DVE。)	
夜間兼讀制課程	
技術員級	
斯托爾[Stoll]毛衫設計軟件應用	12.5 小時
紡織品及成衣採購基礎班	45 小時
技工級	
梭織布料設計及分析	30 小時
針織布料設計及分析	30 小時
布料組織檢測	12.5 小時
布料性能檢測	12.5 小時
強力檢測	12.5 小時

<i>課程</i>	修讀期
紡織品定性及定量分析	12.5 小時
顏色堅牢度檢測	12.5 小時
尺寸穩定性檢測	12.5 小時
布料品質查驗、評定及對色	12 小時

4.18 本會促請僱主利用中心的新設施及器材培訓員工,提升技能水平,此舉將有利業務發展。有關課程的詳情可瀏覽:http://www.vtc.edu.hk。

#### 技術教育機構

4.19 僱主應善用香港理工大學及香港知專設計學院所辦的兼讀制課程,以提高僱員的技能水平。課程大綱載於 <a href="http://www.itc.polyu.edu.hk">http://www.itc.polyu.edu.hk</a> 及 <a href="http://www.vtc.edu.hk/studyat">http://www.vtc.edu.hk/studyat</a>。此外,本會亦建議僱主可聘用上述院校畢業生,並循第4.8、4.11 及 4.14 各段所述的途徑提供訓練。

#### 製衣業訓練局

4.20 製衣業訓練局開辦訓練課程,配合業內對技術人才的需求。該局的經費來自出口成衣及鞋類製品的徵費;屬下的荔景訓練中心及九龍灣訓練中心,為新入行及在職的技術員、技工及操作工提供多項全日制課程。訓練中心配備先進機器,使學員能掌握製衣業及製鞋業的最新發展。除全日制課程外,兩間訓練中心亦有開辦兼讀制增修課程,並舉辦專題研討會。僱主宜善用中心的設備,保送員工參加這些增修課程及研討會。有關製衣業訓練局提供的培訓課程詳情,可瀏覽: http://www.cita.org.hk。

## 職業訓練局的訓練支援服務

4.21 職業訓練局協助僱主籌辦訓練計劃,特別是學徒/見習員訓練計劃,以培訓技術員及技工,並提供免費的學徒就業服務。本會極為建議僱主可就訓練事宜與該局學徒事務組聯絡,並使用有關的免費服務。

## 新科技培訓計劃

4.22 新科技培訓計劃旨在向本地僱主提供資助,協助他們派送僱員學習新科技。 就該計劃而言,新科技指那些本地尚未廣泛應用的科技,如能吸納及應用,將有助業內 發展。僱主如有意派送員工接受新科技培訓,可申請計劃的訓練津貼。本會促請僱主善 用該計劃培訓員工,以學習有利於業務發展的新科技。有關計劃的詳情,可瀏覽: <a href="http://ntts.vtc.edu.hk">http://ntts.vtc.edu.hk</a>。

## 新技能提升計劃

- 4.23 僱員再培訓局於 2009 年起推出「新技能提升計劃」[SUS Plus] 課程,鼓勵在職人士持續進修,增強本業的專業知識和技能,同時亦接受非現職從業員申請報讀,教授他們行業知識,協助提高轉職機會。紡織及製衣業亦獲納入計劃內,合資格人士可申請學費豁免或資助。現時為業內技工開辦的新技能提升課程載於附錄 4。
- 4.24 本會籲請僱主充分利用兼讀制技能提升課程以提升僱員的技能。有關計劃的 詳情,可瀏覽:<a href="http://www.erb.org">http://www.erb.org</a>。

# TABLE 1: <u>MANPOWER STATISTICS - TEXTILE INDUSTRY</u> 表 1: 人力統計數字-紡織業

Job Title 職稱 TECHNOLOGIST LEVEL 技能	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
42 41	1			2.5
Mill Manager	26	-	-	25
廠長				
Department Engineer	3	-	-	2
工程師/工務長				
Production Manager / Production	10	-	-	9
Engineer				
生產經理/生產主任/				
運轉 (生產) 主任				
Technical Manager / Quality Control	2	_	_	2
Engineer Quanty Control	2	_	_	2
技術經理 / 品質主任				
				2
Shift Engineer / Department /	5	-	-	3
Section Head (Winding, Grey Cloth,				
Scouring and Bleaching, Pattern				
Design / Engraving / Screen Making,				
Dyeing, Printing, Finishing,				
Inspecting / Packaging / Make-up,				
Quality Control, Laboratory and				
Electrical / Mechanical)				
運轉(生產)科長/部門主管				
(絡紗 / 筒子、原布、煉漂、				
花樣設計/雕刻/製網、染色、				
印花、整理、驗布/包裝/成品、				
品質、試驗及電氣 / 機械)	4.4			4.4
Merchandising Manager	44	-	-	44
營銷採購經理				_
Marketing / Sales Manager	35	-	-	35
市場/營業經理				
Product Development Manager	4	-	-	4
產品發展經理				
Fashion Designer	3	_	_	3
時裝設計師				
Sub-total	132	-	=	127
J\ 計	132	_	<del>-</del>	121
	<b>л</b>			
TECHNICIAN LEVEL 技術員				
Production Supervisor	13	-	-	13
生產管理員/運轉領班				

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNICIAN LEVEL (Continued		)		
Production Supervisor (Winding, Grey Cloth, Scouring and Bleaching, Dyeing, Print Pasting, Printing, Finishing, Garment Washing and Dyeing, Pattern Design / Engraving / Screen Making, or / and Inspecting / Packaging / Make-up) 運轉(生產)領班 (絡紗/筒子、原布、煉漂、染色、配漿、印花、整理、成衣洗染、花樣設計/雕刻/製網或/及驗布/包裝/成品)	15	<del>-</del>	-	15
Quality Control Supervisor / Laboratory Supervisor 品質領班 / 化驗領班	4	-	-	4
Maintenance Supervisor 維修管理員 / 保全領班	6	-	-	6
Maintenance Supervisor (Electrical / Electronics) / Electrical and Mechanical Technician (Electrical / Electronics/Mechanical / Air-conditioning) 保全領班(電氣 / 電子) / 電機 技術員(電氣 / 電子 / 機械 / 空調)	9	-	-	-
Pattern Design Supervisor 織物設計管理員	7	-	-	7
Merchandiser 營銷採購員	326	-	6	332
Marketing / Sales Officer 市場 / 營業主任	69	-	-	69
Fashion/ Sample Co-ordinator 時裝/樣辦統籌員	3	-	-	-
Garment Washing Technician 成衣洗水技術員	8	-	-	8
Sub-total 小 計	460	-	6	454
CRAFTSMAN LEVEL 技工級				
Section Leader 組長/指導工	13	-	-	12
Textile Mechanic 紡織機械技工	50	-	-	33
Knitting Mechanic 針織機械技工	12	-	-	12
Electrician / Electronics Craftsman 電氣技工 / 電子技工	2	-	-	2
Boiler Mechanic 鍋爐技工	3	-	-	3
Sizing Machine Leader 漿紗機組長	6	í	-,	6

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
Warp / Rope Yarn Dyeing Machine Leader 平染 / 繩狀染紗機組長	4	-	-	4
Pattern Preparer 畫花技工	44	-	-	44
Colour Matcher 配色員	12	-	-	12
Dyeing Machine Leader 染色機組長	10	-	-	10
Pre-shrinking Machine Leader 縮水機組長	7			7
Chemical Tester 化驗員	8	-	-	8
Garment Washing and Dyeing Machine Leader 成衣洗染機組長	3	-	-	3
Sample Maker 樣辦製造技工	1	-	-	1
Sub-total 小 計	175	-	-	157
OPERATIVE LEVEL 操作工級	ţ	<u> </u>	L	•
Winding Machine Tender 絡紗 / 筒子機值車工	30	-	-	30
Twisting Frame Tender / Doubling Machine Tender 併線 / 撚線機值車工	3	-	-	3
Warping Machine Tender 整經機值車工	8	-	-	8
Sizing Machine Tender 漿紗機值車工	6	-	-	6
Warp / Rope Yarn Dyeing Machine Tender 平染 / 繩狀染紗機值車工	6	-	-	6
Weaver 織布工 / 幫接工	52	-	2	54
Fabric Inspector / Fabric Examiner 驗布工 / 複驗布工	20	-	-	20
Knitting Machine Tender 針織機值車工	11	-	-	11
Dyeing Machine Tender 染色機值車工	92	-	-	92
Printing Machine Tender 印花機值車工	83	-	7	89
Finishing Machine Tender (Calendering / Raising / Shearing / Emerizing / Stentering / Pre-shrinking / Washing / Garment Washing and Dyeing / Drying) 後整理機值車工(軋光 / 抓毛 / 剪毛 / 磨毛 / 漿拉 / 定型 / 縮 水 / 洗水 / 成衣洗染 / 烘乾)	74	-	-	74
Other Operative 其他操作工	265	-	1	266

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
Recorder 書記員 / 收發員	12	-	-	10
Sewing Machine Operator 車縫工	23	-	-	23
Sales Assistant 營業助理	24	-	-	24
Sub-total 小 計	709	-	10	716
UNSKILLED LEVEL 非技術	匚人級			
General Worker 雜工	316	-	-	315
Sub-total 小 計	316	-	-	315
GRAND TOTAL 總 計	1 792	-	16	1 769

# TABLE 2: MANPOWER STATISTICS - CLOTHING INDUSTRY 表 2: 人力統計數字-製衣業

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師	級			
Production Engineer 運轉(生產)主任	2	-	-	2
Production Manager 生產經理(廠長)	71	-	-	71
Quality Manager 品質經理	10	-	-	10
Fashion Designer 時裝設計師	52	-	-	52
Merchandising Manager 營銷採購經理	114	-	-	114
Product Development Manager 產品發展經理	10	-	-	10
Marketing / Sales Manager 市場 / 營業經理	52	-	-	52
Compliance Manager 準則審核經理	1	-	-	1
Textile Manager / Laboratory Manager 紡織經理 / 試驗間經理	1	-	-	1
Sub-total 小 計	313	-	-	313
TECHNICIAN LEVEL 技術員級	<b>支</b>			
Production Department Supervisor 生產部總管(工務)	49	-	-	48
Production Section Supervisor 生產組管理員(組長)	57	-	-	57
Production Co-ordinator / Production Planner 生產統籌員	16	-	-	16
Pattern Maker 紙樣設計員	65	-	-	65
Pattern Grading / Marker Making Supervisor 放樣 / 嘜架組管理員	5	-	-	4
Quality Control Technician 品質控制技術員	23	-	1	22
Merchandiser 營銷採購員	800	-	2	802
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	45	-	-	45
Knitting Technician 針織技術員	22	-	-	22
CAD Technician 電腦輔助設計技術員	23	-	-	23
Industrial Engineering Technician 工程技術員	1	-	-	1
Garment Washing Technician 成衣洗水技術員	2	-	-	2

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數	
TECHNICIAN LEVEL (Continued)	技術員級(續)				
Compliance Supervisor 準則審核技術員	1	-	-	1	
Marketing / Sales Officer 市場 / 營業主任	45	-	-	45	
Senior Technician / Laboratory Technician 高級技術員 / 試驗間技術員	1	-	-	1	
Sub-total 小 計	1 155	-	3	1 154	
CRAFTSMAN LEVEL 技工級					
Section Leader 組長/指導工	1	-	-	1	
Textile Mechanic 紡織機械技工	1	-	-	1	
Pattern Preparer 畫花技工	2	-	-	2	
Clothing Machine Mechanic 製衣機械工	10	-	-	10	
Knitting Machine Mechanic 針織機械工	4	-	-	4	
Pattern Grader / Marker Maker 放樣 / 嘜架員	22	-	-	22	
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	11	-	-	11	
Clothing Operator Instructor 車衣指導員	33	-	-	33	
Sample Maker 樣辦製造技工	169	12	3	172	
Quality Control Inspector 品質控制檢查員	18	-	-	18	
Repairing Craftsman (Knitted Products) 成衣修補技工(針織衣物)	12	-	-	12	
Repairing Craftsman (Woven Products) 成衣修補技工(梭織衣物)	1	-	-	1	
Knitwear / Sample Knitter 針織衣物 / 樣辦織造技工	19	-	-	19	
Garment Washing Leader 成衣洗水組長	1	-	-	1	
Laboratory Assistant 試驗間助理	3	-	-	3	
Sub-total 小 計	307	12	3	310	
OPERATIVE LEVEL 操作工級					
Knitting Machine Tender 針織機值車工	9	-	-	9	
Recorder 書記員/收發員	1	-	-	1	

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
Inspection Operative 檢查工	56	-	-	54
Cutter/ Cutting Room Operative 裁剪工/裁床工	80	-	-	80
Sewing Machine Operator 車縫工	1 092	-	4	1 094
Knitting Machine Operator 針織機織工	206			206
Linking Machine Operator 縫盤工	87	-	-	87
Hand Stitcher 挑縫工	82	-	-	82
Garment Washing Operative 成衣洗水操作工	8	-	1	9
Presser 整熨工	73	-	-	73
Other Operative 其他操作工	23	-	-	22
Sales Assistant 營業助理	39	-	-	39
Sub-total 小 計	1 756	-	5	1 756
UNSKILLED LEVEL 非技術工	人級			
General Worker 雜工	182	-	-	182
Sub-total 小計	182	-	-	182
GRAND TOTAL 總 計	3 713	12	11	3 715

## TABLE 3: MANPOWER STATISTICS – FUR, FOOTWEAR AND HANDBAG INDUSTRIES

表 3: 人力統計數字-皮草、製鞋及手袋業

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技	師級			
Production Manager 生產經理	2	-	-	2
Merchandising Manager 營銷採購經理	1	-	-	1
Fashion Designer 時裝設計師	0	-	1	1
Sub-total 小 計	3	-	1	4
TECHNICIAN LEVEL 技術員	員級			
Production Section Supervisor 生產組管理員 (組長)	2	-	-	2
Production Department Supervisor 生產部總管	3	-	-	3
Pattern Maker 格樣設計員	2	-	-	2
Merchandiser 營銷採購員	3	-	-	3
Quality Control Technician 品質控制技術員	1	-	-	1
Sub-total 小 計	11	-	-	11
CRAFTSMAN LEVEL 技工統	及			
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	1	-	-	1
Shoe Maker / Make-Through Craftsman 鞋匠 / 製鞋技工	7	-	-	7
Handbag Maker / Make-Through Craftsman 手袋製造 / 製辦技工	18	-	1	19
Quality Control Inspector 品質控制檢查員	1	-	-	1
Furrier 皮草技工(毛毛匠)	21	-	-	21
Fur Tailor / Finisher 皮草裁縫 / 上裡技工	15	-	-	15
Fur Sorter 分皮技工	5	-	-	5
Sub-total 小 計	68	-	1	69
OPERATIVE LEVEL 操作工	級			
Fur Sewing Operator 皮草車縫工	4	-	-	4

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
Presser 整熨工	1	-	-	1
Cutter / Cutting Room Operative 鎅料工 / 裁斷工	1	-	-	1
Sewing Machine Operator (Footwear and Handbag) 車縫工(製鞋及手袋)	8	-	-	8
Lasting Worker 猛鞋工	1	-	-	1
Sub-total 小 計	15	-	-	15
UNSKILLED LEVEL 非技術	工人級			
General Worker 雜工	5	-	-	5
Sub-total 小 計	5	-	-	5
GRAND TOTAL 總 計	102	-	2	104

## TABLE 4: MANPOWER STATISTICS – TRADING表 4: 人力統計數字 – 貿易類別

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL	技師級			
Mill Manager / Production Manager 廠長 / 生產經理	923	-	-	923
Production Engineer 生產工程師 / 運轉主任	38	-	-	38
Product Development Manager 產品發展經理	219	-	1	220
Merchandising Manager 營銷採購經理	6 125	-	11	6 122
Quality Manager / Technical Manager 品質 / 技術經理	453	-	2	455
Marketing / Sales Manager 市場 / 營業經理	2 100	-	13	2 105
Fashion Designer 時裝設計師	823	-	2	825
Shoe Designer 鞋款設計師	30	-	-	30
Handbag Designer 手袋設計師	178	-	-	178
Compliance Manager 準則審核經理	58	-	-	58
Sub-total 小 計	10 947	-	29	10 954
TECHNICIAN LEVEL 技術	·			
Quality Control Supervisor/ Laboratory Supervisor 品質領班/化驗領班	8	-	-	8
Production Section Supervisor 生產組管理員(組長)	1	-	-	1
Production Co-ordinator / Production Planner 生產統籌員	24	-	-	24
Cost Estimator 成本計算員	4	-	-	4
Engineer/ Assistant Engineer/ Textile Engineer/ Assistant Textile Engineer 工程師/助理工程師/ 紡織工程師/ 助理紡織工程師	21	-	÷	21
Senior Technician/ Laboratory Technician 高級技術員/試驗間技術員	8	-	-	8
Merchandiser 營銷採購員	33 850	53	477	34 202

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNICIAN LEVEL (Contin	ued) 技術員級(	(續)		
Quality Technician / Technical Technician 品質技術員	859	2	6	865
Quality Inspector 品質檢查員	1 517	-	2	1 521
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	556	-	-	556
Production Supervisor 生產管理員	745	-	3	748
Pattern Maker 紙樣設計員	349	-	-	349
Pattern Grading / Marker Making Supervisor 放樣 / 嘜架組管理員	108	-	-	108
Knitting Technician 針織技術員	8	-	-	8
CAD Technician 電腦輔助設計技術員	98	-	-	98
Master Furrier 皮草技術員	2	-	-	2
Compliance Supervisor 準則審核技術員	58	-	1	59
Sales / Marketing Officer 市場 / 營業主任	5 025	-	49	5 074
Sub-total 小 計	43 241	55	538	43 656
CRAFTSMAN LEVEL 技工	<b>匚級</b>			
Electrician/ Electronics Craftsman 電氣技工/電子技工	2	-	-	2
Colour Matcher 配色員	14	-	-	14
Clothing Machine Mechanic 製衣機械工	4	-	-	4
Clothing Operator Instructor 成衣洗水組長	4	-	-	4
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	90	-	-	90
Sample Maker 樣辦製造技工	607	-	-	607
Sub-total 小計	721	-	-	721
OPERATIVE LEVEL 操作	工級			
Sewing Machine Operator 裁剪工 / 裁床工	53	-	-	53
Presser 整熨工	2	-	-	2
Other Operative 其他操作工	2	-	-	2

Job Title 職稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
Sales Assistant 營業助理	1 747	-	24	1 771
Sub-total 小 計	1 804	-	24	1 828
UNSKILLED LEVEL 非技術	析工人級			
General Worker 雜工	29	-	-	29
Sub-total 小 計	29	-	-	29
GRAND TOTAL 總 計	56 742	55	591	57 188

## TABLE 5 : MANPOWER STATISTICS – TESTING SERVICES AND LABORATORIES OF THE TEXTILE, CLOTHING, FOOTWEAR AND HANDBAG INDUSTRIES

表 5: 人力統計數字-紡織業、製衣業、製鞋及手袋業公證類別(公證行及檢定中心)

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total Workforce as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 1	支師級			
Laboratory Director / Assistant General Manager 試驗間總監 / 助理總經理	4	-	-	4
Textile Manager / Laboratory Manager 紡織主任 / 試驗間主任	72	-	-	72
Compliance Manager 準則審核經理	6	-	-	6
Sub-total 小 計	82	-	-	82
	員級			
Supervisor / Assistant Supervisor 主管 / 助理主管	34	-	1	35
Senior Engineer / Senior Textile Engineer 高級工程師 / 高級紡織工程師	42	-	-	42
Engineer / Assistant Engineer / Textile Engineer / Assistant Textile Engineer 工程師 / 助理工程師 / 紡織工程師 / 助理紡織工程師	185	-	1	186
Senior Technician / Laboratory Technician 高級技術員 / 試驗間技術員	187	-	5	192
Technician / Junior Laboratory Technician 技術員 / 初級試驗間技術員	290	-	17	307
Service Maintenance Technician 維修技術員	4	-	-	4
Sales / Marketing Officer 市場 / 營業主任	2	-	-	2
Sub-total 小 計	744	-	24	768
CRAFTSMAN LEVEL 技工				_
Laboratory Assistant 試驗間助理	174	-	-	174
Sub-total 小 計	174	-	-	174
GRAND TOTAL 總 計	1 000	-	24	1 024

TABLE 6: DISTRIBUTION OF EMPLOYEES BY MONTHLY INCOME RANGE - TEXTILE INDUSTRY 表 6: 僱員月入的分布情況-紡織業

T Loto	Unspecified of Employees 未有說明 合共人數		7 26	1 3	1 10	1 2	· ·		12 44		
	Over \$30,000 以上		9	1	N	1			4	4 K	4 & 1
7	\$25,001- \$30,000		10	ı	1	1	5		∞	8 8 12	8 12 2
每月薪金收入	\$20,001- \$25,000		1	1	4	1	ı		6	6 4	0 4 .
Monthly Income	\$15,001- \$20,000		2	ı	1	1	1		11	111	11   5
	\$10,001-		1	ı	1	1	1		ı	- 2	. 2
	\$8,001- \$10,000		1	ı	1	1	1				
	Under \$8,001 以下	形級	,	1	1	1	1			1	
	Job Title 職 稱	TECHNOLOGIST LEVEL 技師級	Mill Manager 廠長	Department Engineer 工程師 / 工務長	Production Manager / Production Engineer 生產經理 / 生產主任 / 運轉 (生產) 主任	Technical Manager / Quality Control Engineer 技術經理 / 品質主任	Shift Engineer / Department / Section Head (Winding, Grey Cloth, Scouring and Bleaching, Pattern Design / Engraving / Screen Making, Dyeing, Printing, Finishing, Inspecting	/ Packaging / Make-up, Quality Control, Laboratory and Electrical / Mechanical) 運轉(生產)科長 / 部門主管 (絡紗 / 筒子、原布、煉漂、 花樣設計 / 雕刻 / 製網、染色、 印花、整理、驗布 / 包裝 / 成品、 品質、試驗及電氣 / 機械)	// Make-up, ntrol, Laboratory an Mechanical) 查) 科長 / 部門主 简子、原布、煉灣 一雕刻 / 製網、資 上、驗布 / 包裝 / 或及電氣 / 機械) ing Manager	i ( Make-up, nurol, Laboratory an Mechanical) E ) 科長 / 部門主 筒子、原清、煉漂 / 雕刻 / 製鋼、資 / 動布 / 包裝 / 數在 / 数据 / 機械 )	Make-up, mirol, Laboratory an Mechanical

				Monthly Income	每月薪金收7				E
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001-	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	I otal No. of Employees 合共人數
TECHNOLOGIST LEVEL (Continued)	ned) 技師級	2 (續)							
Sub-total 小 高十	ı	1	2	22	19	38	20	31	132
TECHNICIAN LEVEL 技術員級	級								
Production Supervisor 生產管理員 / 運轉領班	1	1	3	9	1	1	-	2	13
- Indicate in the control of the c	1		т	v	2			4	51
、 あな に が は に に に に に に に に に に に に に	1	1	1	3	r		,	1	4
Maintenance Supervisor 維修管理員 / 保全領班	ı	1	ı	1	3	1	1	7	9
Maintenance Supervisor (Electrical / Electronics) / Electrical and Mechanical Technician (Electrical / Electronics/Mechanical / Air-conditioning) 保全領班(電氣 / 電子)/ 電機技術員(電氣 / 電子 / 機械 / 空調)	1	1	1	6	1		1	1	6
Pattern Design Supervisor 織物設計管理員	1	1	3	1	2	1	1	1	7
Merchandiser 營銷採購員	8	4	64	173	3	1	1	82	326
Marketing / Sales Officer 市場 / 營業主任	ı	1	21	8	12	5	-	23	69
Fashion/ Sample Co-ordinator 時裝/樣辦統籌員	1	1	ς,	1	1	1		1	ĸ

				Monthly Income	每月薪金收入				
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001-	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
TECHNICIAN LEVEL (Continued)	技術員級	(續)							
Garment Washing Technician 成衣洗水技術員	8	1	1	1	ı	1	1	1	8
Sub-total 小 音十	11	5	86	207	23	9	1	110	460
CRAFTSMAN LEVEL 技工級									
Section Leader 組長 / 指導工	-	2	7	ı	1	1	-	4	13
Textile Mechanic 紡織機械技工	1	4	18	24	1	1	1	4	50
Knitting Mechanic 針織機械技工	1	1	9	1	1	1	1	S.	12
Electrician / Electronics Craftsman 電氣技工 / 電子技工	1	-	-	1	1	-	-	2	2
Boiler Mechanic 鍋爐技工	-	-	1	1	1	-	-	2	3
Sizing Machine Leader 漿紗機組長	ı	ı	ı	ı	1	1	1	9	9
Warp / Rope Yarn Dyeing Machine Leader 平杂 / 繩狀染約機組長	ı	-	1	1	1	-	1	4	4
Pattern Preparer 畫花技工	1	12	28	4	1	-	1	1	44
Colour Matcher 配色員	-	5	7	1	1	-	-	-	12
Dyeing Machine Leader 染色機組長	1	-	-	9	1	-	-	4	10
Pre-shrinking Machine Leader 縮水機組長	-	-	7	1	1	-	-	1	7
Chemical Tester 化驗員	-	-	4	ı	1	1	1	4	8
Garment Washing and Dyeing Machine Leader 成衣洗染機組長	1	-	1	3	1	-	-	1	3
Sample Maker 樣辦製造技工	ı	1	ı	ı	ı	1	1	ı	П
Sub-total 小 許		25	77	38	1	-	ı	35	175

				Monthly Income	每月薪金收/				
Job Title 職 稱	Under \$8,001 以下	\$8,001-	\$10,001-	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
OPERATIVE LEVEL 操作工級	<del>7</del>								
Winding Machine Tender 絡紗 /筒子機值車工	ı	9	24	1	1	1	1	1	30
Twisting Frame Tender / Doubling Machine Tender 併線 / 燃線機值車工	1	3	1	1	1	1	1	1	3
Warping Machine Tender 整經機值車工	1		1	1	1	1	1	∞	8
Sizing Machine Tender 漿紗機值車工	1	1	1	1	1	1	1	9	9
Warp / Rope Yarn Dyeing Machine Tender 平染 / 繩狀染約機值車工	1		1	-	1	-	1	9	9
Weaver 織布工 / 幫接工	1	9	29	1	-	ı	-	17	52
Fabric Inspector / Fabric Examiner 驗布工 / 複驗布工	1	4	9	1	1	1	-	10	20
Knitting Machine Tender 針織機值車工	ı	1	8	2	ı	1	-	ı	11
Dyeing Machine Tender 染色機值車工	1	8	<i>L</i> 9	-	14	1	-	3	92
Printing Machine Tender 印花機值車工	1	33	34	8	-	-	-	8	83
Finishing Machine Tender (Calendering / Raising / Shearing / Emerizing / Stentering / Pre-shrinking / Washing / Garment Washing and Dyeing / Drying) 後整理機值車工(軋光 / 抓毛 / 剪毛 / 磨毛 / 蠓拉 / 定型 / 縮	9	1	89		1	-	1	1	74
Other Operative 其他操作工	11	41	161	3	3	1	-	46	265
Recorder 書記員 / 收發員	1	1	9	2	-	1	-	4	12
Sewing Machine Operator 車縫工	ı	1	1	1	1	ı	-	23	23
Sales Assistant 營業助理	1	1	10	2	1	1	ı	11	24

				Monthly Income	每月薪金收入	Ý			Total Mo
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
OPERATIVE LEVEL (Continued) 操作工級 (續)	)操作工級(編	<b>(</b> 章)							
Sub-total 小 計	17	102	413	17	18	1	1	142	406
UNSKILLED LEVEL 非技術工人級	L 人級								
General Worker 雜工	41	208	12	1	ı	1	1	55	316
Sub-total 小 함	41	208	12	1	1	ı	-	55	316
GRAND TOTAL 總計	69	340	602	284	09	44	20	373	1 792

TABLE 7: DISTRIBUTION OF EMPLOYEES BY MONTHLY INCOME RANGE - CLOTHING INDUSTRY 表 7: 僱員月入的分布情況-製衣業

			Į	Monthly Income	每月薪金收入	7			Total No
Job Title 職 稱	Under \$8,001 以不	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
TECHNOLOGIST LEVEL 核	技師級								
Production Engineer 運轉(生產)主任	1	1	1	1	1	1	7	1	2
Production Manager 生產經理(廠長)	1	1	1	15	9	9	23	21	71
Quality Manager 品質經理	1	1	1	2	1	4	æ	1	10
Fashion Designer 時裝設計師	1	1	9	4	3	23	2	12	52
Merchandising Manager 營銷採購經理	1	_	1	34	14	15	20	31	114
Product Development Manager 產品發展經理	1	_	1	-	-	1	7	3	10
Marketing / Sales Manager 市場 / 營業經理	1	-	1	1	15	2	12	23	52
Compliance Manager 準則審核經理	1	-	1	1	1	1	1	1	1
Textile Manager / Laboratory Manager 紡織經理 / 試驗間經理	1	1	1	ı	1	1	1	1	
Sub-total //১ 音부	1	1	9	55	40	50	70	92	313
TECHNICIAN LEVEL 技術員級	1級								
Production Department Supervisor 生產部總管(工務)	1	1	3	12	19	5	4	9	49
Production Section Supervisor 生產組管理員(組長)	1	1	24	11	1	1	ı	22	57
Production Co-ordinator / Production Planner 生產紡籌員	1	1	15	1	-	-	•	1	16
Pattern Maker 紙樣設計員	1	-	10	32	4	1	1	19	65

			_	Monthly Income	每月薪金收入	7			Ē
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	i otal No. of Employees 合共人數
TECHNICIAN LEVEL (Continued)	員級	(續)							
Pattern Grading / Marker Making Supervisor 放樣 / 嘜架組管理員	1	1	1	2	1	1	ı	2	ર
Quality Control Technician 品質控制技術員	1	1	9	4	8	1	1	S	23
Merchandiser 營銷採購員	1	1	291	375	25	14	2	93	800
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	1	1	5	34	1	1	1	9	45
Knitting Technician 針織技術員	1	1	ı	12	3	1	1	7	22
CAD Technician 電腦輔助設計技術員	1	1	16	2	1	1	-	5	23
Industrial Engineering Technician 工程技術員	1	1	ı	1	1	ı	1	1	T
Garment Washing Technician 成衣洗水技術員	1	1	1	1	1	1	2	1	2
Compliance Supervisor 準則審核技術員	1	1	1	1	1	1	-	1	1
Marketing / Sales Officer 市場 / 營業主任	1	1	13	22	1	8	-	2	45
Senior Technician / Laboratory Technician 高級技術員 / 試驗間技術員		ſ		1	ı	1			1
	1	1	383	507	59	29	8	169	1 155
CRAFTSMAN LEVEL 技工級									
Section Leader 组長/指導工	1	ı	1	1		1		ı	1
Textile Mechanic 紡織機械技工		1	1	1	1	1	-	ı	1
Pattern Preparer 畫花技工	1	ı	ı	1	ı	ı	-	2	2
Clothing Machine Mechanic 製衣機械工		7	ı	1		1	-	2	10
Knitting Machine Mechanic 針鑽機械工	2	ı	1	1	1	ı	-	1	4

			I	Monthly Income	每月薪金收入	~			E E
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
CRAFTSMAN LEVEL (Continued)	技工級(	續)							
Pattern Grader / Marker Maker 放樣 / 喀架員	1	1	8	4	1	1	1	10	22
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	ı	1	10	1	1	1	1	1	11
Clothing Operator Instructor 車衣指導員	1	1	8	1	2	1	1	22	33
Sample Maker 樣辦製造技工	1	54	92	19	1	1	1	4	169
Quality Control Inspector 品質控制檢查員	1	1	14	2	1	1	-	1	18
Repairing Craftsman (Knitted Products) 成衣修補技工(針織衣物)	1	11	1	-			ı	1	12
Repairing Craftsman (Woven Products) 成衣修補技工(梭織衣物)	1	1	1	1	ı	1	ı	ı	1
Knitwear / Sample Knitter 針織衣物 / 樣辦織造技工	1	8	10	1	1	1	-	1	19
Garment Washing Leader 成衣洗水組長		1	1	1	1	1		1	1
Laboratory Assistant 試驗間助理	1	1	3	ı		1	-	ı	3
	3	81	149	28	2	2	ı	42	307
OPERATIVE LEVEL 操作工級									
Knitting Machine Tender 針織機值車工	-	6	1	1	1	1	-	-	6
Recorder 書記員/收發員	1	1	1	ı		1	-		1
Inspection Operative 檢查工	14	∞	6	2	1			23	56
Cutter/ Cutting Room Operative 裁剪工/裁床工	5	17	46	1	9		1	9	80
Sewing Machine Operator 車縫工	226	240	308	57				261	1 092

			I	Monthly Income	每月薪金收入	7			E
Job Title 職 稱	Under \$8,001 以示	\$8,001-	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 \text{\text{L}}	Unspecified 未有說明	i otal No. of Employees 合共人數
OPERATIVE LEVEL (Continued)	47	賣)							
Knitting Machine Operator 針緞機織工	1	68	113	1	ı	1	1	4	206
Linking Machine Operator 縫盤工	39	22	24	ı	ı	1	1	2	87
Hand Stitcher 挑缝工	11	32	38	ı	ı	1	1	1	82
Garment Washing Operative 成衣洗水操作工	1	2	3	2	ı	1	-	1	8
Presser 整熨工	3	16	21	ı	ı	1	ı	33	73
Other Operative 其他操作工	L	14	1	2	ı	1	-	-	23
Sales Assistant 營業助理	1	16	12	ı	ı	1	-	11	39
Sub-total √∫	305	466	574	63	9	1	-	342	1 756
UNSKILLED LEVEL 非技術工人級	工人級								
General Worker 雞工	69	65	ı	ı	ı	1	1	54	182
Sub-total 小 計	69	59	1	1	1	1	1	54	182
GRAND TOTAL 總計	377	909	1 112	653	107	81	78	669	3 713

RANGE - FUR, FOOTWEAR AND HANDBAG INDUSTRIES表8:僱員月入的分布情況-皮草、製鞋及手袋業 TABLE 8: DISTRIBUTION OF EMPLOYEES BY MONTHLY INCOME

				Monthly Income	每月薪金收	7			EN 1-1-E
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
TECHNOLOGIST LEVEL 技師級	币級								
Production Manager 生產經理	1	-	-	-	1	1	1	1	2
Merchandising Manager 營銷採購經理	1	-	1	1	1	1	1	1	1
Sub-total 小 計	1	1	1	1	1	Т	1	1	3
TECHNICIAN LEVEL 技術員級	級								
Production Section Supervisor 生產組管理員 (組長)	1	1	1	1	2	1	1	ı	2
Production Department Supervisor 生產部總管	1	1	1	1	1	1	ı	1	3
Pattern Maker 格樣設計員	ı	ı	ı	2	1	ı	ı	1	2
Merchandiser 營餅採購員	1	ı	ı	1	1	3	ı	-	3
Quality Control Technician 品質控制技術員	1	1	1	1	1	-	ı	1	1
Sub-total 기 흡구	1	1	1	3	3	4	ı	1	111
CRAFTSMAN LEVEL 技工級									
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	1	1	1	-	1	-	1	-	1
Shoe Maker / Make-Through Craftsman 鞋匠 / 製鞋技工	3	1	1	1			ī	2	7
Handbag Maker / Make-Through Craftsman 手袋製造 / 製辦技工	2	2	3	7	1	-	1	4	18
Quality Control Inspector 品質控制檢查員	1	1	1	1		-	1	1	1

				Monthly Income	每月薪金收/	~			IN 1-4- H
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
CRAFTSMAN LEVEL (Continued)	技工級	(績)							
Furrier 皮草技工(毛毛匠)		1	8	13	ı	1	1	1	21
Fur Tailor / Finisher 皮草裁縫 / 上裡技工	1	1	9	6	1	1	1	1	15
Fur Sorter 分皮技工	1	1	1	5	1	1	1	1	5
Sub-total √ ∄†	5	3	18	36	ı	1	-	9	89
OPERATIVE LEVEL 操作工級									
Fur Sewing Operator 皮草車縫工	-	1	-	4	1	1	1	1	4
Presser 整熨工	1	ı	-	1	1	1	ı	1	1
Cutter / Cutting Room Operative 鎅科工 / 裁斷工	-	-	-	1	1	1	-	1	1
Sewing Machine Operator (Footwear and Handbag) 車縫工(製鞋及手袋)	3	3	-	-	1	-	-	2	&
Lasting Worker 猛鞋工	1	ı		ı	1	ı	ı	ı	1
Sub-total 小 計	4	3	-	9	1	-	-	2	15
UNSKILLED LEVEL 非技術工人級	.人級								
General Worker 雜工	-	1	3	-	ı	-	-	1	5
Sub-total 小 흠干	-	1	3	1	1	1	1	1	5
GRAND TOTAL 總 計	6	7	21	45	3	5	1	11	102

TABLE 9: DISTRIBUTION OF EMPLOYEES BY MONTHLY INCOME

RANGE - TRADING

表9:僱員月入的分布情況一貿易類別

			, ,	Monthly Income	每月薪金收入	\ \			T. Lat.
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
TECHNOLOGIST LEVEL 技師	技師級								
Mill Manager / Production Manager 廠長 / 生產經理	ı	1	1	76	208	124	275	224	923
Production Engineer 生產工程師 / 運轉主任	ı	1	1	1	1	S	21	12	38
Product Development Manager 產品發展經理	ı	1	1	1	6	70	76	43	219
Merchandising Manager 營銷採購經理	1	1	1	545	929	1 434	2 568	902	6 125
Quality Manager / Technical Manager 品質 / 技術經理	1	1	1	6	2	160	256	26	453
Marketing / Sales Manager 市場 / 營業經理	ı	1	£9	218	164	470	843	342	2 100
Fashion Designer 時裝設計師	ı	1	-	346	183	170	32	62	823
Shoe Designer 鞋款設計師	ı	1	2	12	2	2	8	1	30
Handbag Designer 手袋設計師	ı	20	10	02	1	28	6	41	178
Compliance Manager 準則審核經理	1	1	1	1	15	5	34	4	58
Sub-total /jv 計	1	20	82	1 292	1 259	2 468	4 143	1 687	10 947
TECHNICIAN LEVEL 技術員級	1級								
Quality Control Supervisor/ Laboratory Supervisor 品質領班/化驗領班		ı	ı	-	8	1	-1	T	∞
Production Section Supervisor 生產組管理員(組長)	1	1	1	1	1	1	1	1	1

				Monthly Income	每月薪金收	~			E
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001-	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
TECHNICIAN LEVEL (Continued)	技術員級	(續)		-		-			
Production Co-ordinator / Production Planner 生產統籌員	1	ı	1	1	1	1	1	24	24
Cost Estimator 成本計算員		1	4	1	1	1	1	1	4
Engineer/ Assistant Engineer/ Textile Engineer/ Assistant Textile Engineer 工程師/助理工程師/ 紡織工程師/	1	1	1	1	1	1	1	21	21
Senior Technician/ Laboratory Technician 高級技術員/試驗間技術員	1	1	1	1	1	1	1	∞	∞
Merchandiser 營銷採購員	31	493	7 497	11 171	7 474	1 675	989	4 873	33 850
Quality Technician / Technical Technician 品質技術員	1	2	14	240	294	164	52	93	859
Quality Inspector 品質檢查員	-	14	302	381	272	248	100	200	1 517
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	-	9	109	193	08	133	-	35	556
Production Supervisor 生產管理員	-	ı	121	324	158	103	1	38	745
Pattern Maker 纸樣設計員	-	ī	184	29	35	1	2	61	349
Pattern Grading / Marker Making Supervisor 放樣 / 嘜架組管理員	1	1	1	09	19	10	-	19	108
Knitting Technician 針織技術員	-	1	ı	ı	ı	1	-	8	∞
CAD Technician 電腦輔助設計技術員		ı	6	78	1	1	1	11	86

				Monthly Income	每月薪金收	<b> </b>			T. 1.4.1 M.
Job Title 職 稱	Under \$8,001 以下	\$8,001-	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
TECHNICIAN LEVEL (Continued)	技術員級	(續)							
Master Furrier 皮草技術員	-	1	2	1	1	1	ı	1	2
Compliance Supervisor 準則審核技術員		1	1	29	20		4	5	58
Sales / Marketing Officer 市場 / 營業主任	57	105	1 022	1 938	868	166	127	712	5 025
Sub-total 小 計	88	620	9 264	14 481	9 259	2 499	922	6 108	43 241
CRAFTSMAN LEVEL 技工級									
Electrician/ Electronics Craftsman 電氣技工/電子技工	1	1	1	2	1	-1	1		2
Colour Matcher 配色員		1	4	9	1		1	4	14
Clothing Machine Mechanic 製衣機械工	-	1	2	-	-	-	-	2	4
Clothing Operator Instructor 成衣洗水組長	-	-	1	1	-	-	-	4	4
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	-	1	69	20	1	-	-	1	06
Sample Maker 樣辦製造技工	16	28	202	16	128	12	-	205	209
Sub-total 小 音十	16	28	277	44	128	12	-	216	721
OPERATIVE LEVEL 操作工級									
Sewing Machine Operator 裁剪工/裁床工	1	52	1	1	-	-	ı	-	53
Presser 整熨工	1	1	1	ı	1	1	-	2	2
Other Operative 其他操作工	1	1	2	1	ı	1	-	-	2
Sales Assistant 營業助理	1	480	860	181	31			195	1 747

	,			Monthly Income 每月薪金收入	每月薪金收	Y			Total Mo
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	of Employees 合共人數
OPERATIVE LEVEL (Continued) 操作工級(續)	操作工級(	續)							
Sub-total	ı	532	863	181	31	1	1	161	1 804
小部个									
UNSKILLED LEVEL 非技術工人級	二人級								
General Worker	1	29	1	ı	1	1	ı	1	29
雑工									
Sub-total	ı	29	1	1	ı	1	ı	ı	29
小 計									
GRAND TOTAL	104	1 229	10 482	15 998	10 677	4 979	5 065	8 208	56 742
2000年十十二日									

TABLE 10: DISTRIBUTION OF EMPLOYEES BY MONTHLY INCOME

RANGE – TESTING SERVICES AND LABORATORIES表 10:僱員月入的分布情況-公證行及檢定中心

				Monthly Income	每月薪金收	 			
Job Title 職 稱	Under \$8,001 以下	\$8,001- \$10,000	\$10,001-	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000 以上	Unspecified 未有說明	Total No. of Employees 合共人數
TECHNOLOGIST LEVEL 技師級	13及								
Laboratory Director / Assistant General Manager 試驗間總監 / 助理總經理	ı	-	1	ı	1	1	4	1	4
Textile Manager / Laboratory Manager 紡織主任 / 試驗間主任	1	1	1	28	1	3	11	1	72
Compliance Manager 準則審核經理	ı	1	1	1	4	-	1	1	9
Sub-total 小 計	1	-	1	28	4	4	16	1	82
TECHNICIAN LEVEL 技術員級	汲								
Supervisor / Assistant Supervisor 主管 / 助理主管	ı	-	1	1	4	30	1	1	34
Senior Engineer / Senior Textile Engineer 高級工程師 / 高級紡織工程師	ı	-	1	5	37	·	1	1	42
Engineer / Assistant Engineer / Textile Engineer / Assistant Textile Engineer 工程師 / 助理工程師 / 紡織工程師 / 助理紡織工程師	1	1	135	50		1	1	1	185
Senior Technician / Laboratory Technician 高級技術員 / 試驗間技術員	1	-	182	5	1	1	1	1	187
Technician / Junior Laboratory Technician 技術員 / 初級試驗間技術員	1	106	167	17	1	1	1	1	290
Service Maintenance Technician 維修技術員	I	-	4	1	1	1	-	1	4
Sales / Marketing Officer 市場/營業主任	1	-	1	ı		1	ı	2	2

	·			Monthly Income 每月薪金收入	每月薪金收	Y			Total Mo
Job Title 職 稱	Under \$8,001	\$8,001- \$10,000	\$10,001- \$15,000	\$15,001- \$20,000	\$20,001- \$25,000	\$25,001- \$30,000	Over \$30,000	Unspecified 未有說明	of Employees 合共人數
TECHNICIAN LEVEL (Continued)		(續)					1		
Sub-total 小 計	1	106	488	77	41	30	1	2	744
CRAFTSMAN LEVEL 技工級									
Laboratory Assistant 試驗間助理	28	144	2	-	1	1	ı	ı	174
Sub-total 小小 音干	28	144	2	1	1	1	-	1	174
GRAND TOTAL 總計	28	250	490	135	45	34	16	2	1 000

TABLE 11: NUMBER OF EMPLOYEES OVER AGE OF 50 - TEXTILE INDUSTRY

表 11:僱員年逾五十歲的人數一紡織業

	% of Employees >50 超過 五十歲 僱員所佔	52.31%	22.16%	41.30%	37.93%	16.22%	29.20%
rall ≟†							
Overal ⇔≅⊦	Total Solution Total Bright Solution S	99	835	46	493	37	1 476
	No. of Employees >50 超過 五十歲 僱員人數	34	185	19	187	9	431
	% of Employees >50 超過 五十歲 僱員所佔 比率	68.42%	24.24%	50.00%	44.41%	1	34.84%
Operative 操作工	Total No. of Employees 僱員 總數	19	363	14	313	1	400
	No. of Employees >50 超過 五十歲 僱員人數	13	88	7	139	1	247
	% of Employees >50 超過 五十歲 僱員所佔 比率	ı	27.55%	50.00%	12.24%	100.00%	22.86%
Craftsman 技工	Total No. of Employees 總數	15	86	12	49	1	175
	No. of Employees >50 超過 五十歲 僱員人數	I	27	9	9	1	40
	% of Employees >50 超過 五十歲 僱員所佔 比率	73.68%	14.33%	20.00%	34.69%	10.71%	21.09%
Technician 技術員	Total No. of Employees 總數	19	300	15	86	28	460
	No. of Employees >50 超過 五十歲 僱員人數	14	43	3	34	3	76
st	% of Employees >50 超過 五十歲 僱員所佔 比率	28.33%	36.49%	%00:09	24.24%	25.00%	35.61%
Technologist 技師	Total No. of Employees 僱員 總數	12	74	5	33	8	132
L	No. of Employees >50 超過 五十歲 僱員人數	7	27	3	8	2	47
Job Level	技能等級 Branch 門類	Spinning 紡織	Weaving 織造	Knitting 針織	Finishing 染整	Non-woven 無約布	Total 總數

TABLE 12: NUMBER OF EMPLOYEES OVER AGE OF 50 – CLOTHING INDUSTRY

表 12:僱員年逾五十歲的人數一製衣業

	% of Employees >50 超過 五十歲 偏員所佔 比率	49.53%	27.00%	39.30%	40.81%
Overall 合計	Total No. of Employees 偏員 總數	2 039	1 263	229	3 531
	No. of Employees >50 超過 五十歲 僱員人數	1 010	341	06	1 441
	% of Employees >50 超過 五十歲 僱員所佔 比率	66.32%	46.00%	29.82%	58.31%
Operative 操作工	Total No. of Employees 編製	1 155	487	114	1 756
	No. of Employees >50 超過 五十歲 僱員人數	766	224	34	1 024
	% of Employees >50 超過 五十歲 僱員所佔 比率	58.62%	46.49%	68.75%	55.70%
Craftsman 技工	Total No. of Employees 偏員 總數	145	114	84	307
	No. of Employees >50 超過 五十歲 僱員人數	58	53	33	171
	% of Employees >50 超過 五十歲 僱員所佔 比率	20.40%	5.57%	33.33%	14.55%
Technician 技術員	Total No. of Employees 偏員 總數	298	503	54	1 155
	No. of Employees >50 超過 五十歲 僱員人數	122	28	18	168
	% of Employees >50 超過 五十歲 僱員所佔 比率	26.24%	22.64%	38.46%	24.92%
Technologist 技師	Total No. of Employees 僱員	141	159	13	313
I	No. of Employees >50 超過 五十歲 僱員人數	37	36	v	78
Job Level お徒警級	Branch 門類	Garment (exclude under / night garments) 成衣(不包括内 衣 / 睡衣)	Knitwear (exclude knitted and crocheted underwear) 針織衣物(不包括針 織和鉤織內衣)	Under / Night Garments and Knitted / Crocheted Underwear 內衣 / 睡衣及針 織 / 鉤織內衣	Total 總數

# TABLE 13: NUMBER OF EMPLOYEES OVER AGE OF 50 – FUR, FOOTWEAR AND HANDBAG INDUSTRIES

表 13:僱員年逾五十歲的人數一皮草、製鞋及手袋業

	% of Employees >s >50 超過 五十歲 僱員所佔 比率	84.54%	84.54%
Overall ≙≟+	Total En No. of Er Mejers	76	26
	No. of imployees >50 超過 五十歲 雇員人數	82	82
	Total % of No. of No. of Employees Employees >50	86.67%	86.67%
Operative 操作工	Total No. of I Employees 僱員 總數	15	15
,	No. of Employees >50 超過 五十歲 僱員人數	13	13
	% of Employees ] >50 超過 五十歲 僱員所佔 比率	86.76%	86.76%
Craftsman 技工	Total No. of Smploye 雇員 總數	89	89
	No. of Employees >50 超過 五十歲 僱員人數	59	59
	% of Employees       No. of Employees         Employees       Employees         >50       No. of Employees         8 超過       超過         五十歲       五十歲         僱員所佔       僱員人數         比率	63.64%	63.64%
Technician 技術員	Total No. of Employees 僱員 總數	111	11
	Total % of No. of No. of Employees Employees Employees Employees Employees Employees Employees Employees Asia Asia Asia Asia Asia Asia Asia Asi	7	7
1	% of Employees >50 超過 五十歲 僱員所佔 比率	100.00%	100.00%
Technologist 技師	<b>—</b>	3	3
	No. of Employees >50 超過 五十歲 僱員人數	3	3
Job Level	技能等級 Branch 門 類	Fur, Footwear and Handbag 皮草、製鞋及手袋	Total 總數

TABLE 14: NUMBER OF EMPLOYEES OVER AGE OF 50 - TRADING AND SERVICING

表 14:僱員年逾五十歲的人數一貿易及公證類別

Employees >50 超過 雇員所佔 五十歲 18.24% 18.73% 25.28% 21.46% 17.34% 24.61% 3.70% Employees No. of 40 154 57 713 Overall 編 總數 1 613 6 213 6 225 1 000 恒 2 508 Total Employees 僱員人數 五十歲 10 529 1 166 6 962 1 333 634 397 37 僱員所佔 五十歲 13.04% 23.11% 19.46% 23.23% 12.36% 出 5.42% Operative 操作工 Employees No. of 1 015 1 804 251 149 297 92 Employees 僱員人數 五十歲 >50 褶滴 223 12 28 29 55 69 Employees I >50 超過 僱員所佔 五十歲 50.00% 28.97% 11.49% 37.54% 49.16% 8.70% Employees 僱員 總數 Craftsman Total No. of 按工 145 895 174 537 16 23 Employees Employees >50 >50 E 超過 超過 五十歲 僱員所佔 |僱員人數 No. of 336 264 20 42  $\infty$ 7 五十歳 16.20% 13.70% 16.11% 24.96% 21.07% 14.67% 2.28% Employees 僱員 總數 Technician 技術員 Total No. of 30 985 43 985 4 476 1 755 4 834 1 191 744 Employees 五十歲 僱員人數 >50 智 過 6 454 4 244 438 783 251 721 17 Employees I >50 超過 雇員所佔 五十歲 27.04% 45.23% 31.50% 25.50% 31.88% 40.61% 出 Employees 僱員 總數 **Technologist** No. of 11 029 1 353 1 059 7 617 汝部 588 330 82 No. of Employees 僱員人數 五十歲 >50 超過 3 516 2 399 159 134 345 479 棉花、紡織纖維及紗線進出 箱、手袋及同類物品進出口 Articles of Leather or Leather Job Level 技能等級 皮革或類似材料製的行李 Textile Fibre and Yarn Handbags and Similar I/E of Luggage Cases, Testing Services and 公證行及檢定中心 I/E of Footwear I/E of Wearing I/E of Fabrics Laboratories 布料進出口 I/E of Cotton, 鞋類進出口 服裝進出口 Substitutes 門類 Apparel Branch Total 總數

TABLE 15: <u>PREFERRED EDUCATION OF EMPLOYEES - TEXTILE INDUSTRY</u> 表 15: 僱員宜有的教育程度 — 紡織業

Job Level 技能等級	University Degree / Associateship or Above 大學學位 / 理工院士或 以上	Associate Degree 副學士學 位	Higher Diploma 高級文憑	Diploma 	Higher Certificate 高級證書	Certificate 證書	Secondary 5-7 中五至中七	Craft Certificate 技工證書	Secondary 3-4 中三至中四	Below Secondary 3 中三以下	Unspecified 未有說明	Total %陶計十
	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of No. of Employees Employees [僱員人數	No. of Employees 僱員人數	No. of No. of Employees Employees (雇員人數)	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	28	6	8	ı	3	111	50	1	ı	1	23	132
Technician 技術員	8	1	27	12	2	120	173	ı	9	3	109	460
Craftsman 技工	1	1	ı	9	1	13	15	39	19	41	42	175
Operative 操作工	1	1		1	1	,	52	64	218	184	191	709
GRAND TOTAL 總計	36	6	35	18	S	144	290	103	243	228	365	1 476

TABLE 16: <u>PREFERRED EDUCATION OF EMPLOYEES - CLOTHING INDUSTRY</u>表 16: 僱員宜有的教育程度 — 製衣業

TABLE 17: PREFERRED EDUCATION OF EMPLOYEES - FUR, FOOTWEAR AND HANDBAG INDUSTRIES 表 17: 僱員宜有的教育程度 — 皮草、製鞋及手袋業

Employees 僱員人數 No. of Total 統計十  $\alpha$ 1 89 15 6 Unspecified 未有說明 Employees 僱員人數 No. of 4 4 Secondary 3 中三以下 Employees 僱員人數 No. of Below 43 53 6 中三至中四 Employees 僱員人數 Secondary No. of 6  $\alpha$ 2 7 Employees Certificate 技工證書 僱員人數 No. of Craft \_ 中五至中七 Employees Secondary 僱員人數 No. of  $\alpha$ 15 10 Certificate Employees | Employees 僱員人數 No. of 計器  $\alpha$ 4 Certificate 僱員人數 高級證書 Higher No. of Employees Diploma 汉憑 僱員人數 No. of Employees Employees 僱員人數 高級文憑 Diploma Higher No. of Degree 副學士學 僱員人數 Associate No. of Ħ Associateship 理工院士或 Employees University or Above 僱員人數 Degree/ 大學學位, No. of 以 上 GRAND TOTAL Job Level 技能等級 **Fechnologist Technician** Craftsman Operative 技術員 操作工 總計 按工 汝部

 TABLE 18: PREFERRED EDUCATION OF EMPLOYEES - TRADING

 表 18: 僱員宣有的教育程度 — 貿易類別

Job Level 技能等級	University Degree/ Associateship or Above 大學學位/ 理工院士或	Associate Degree 副學士學	Higher Diploma 高級文憑	Diploma	Higher Certificate 高級證書	Certificate S 證書	Certificate Secondary 5-7 證書 中五至中七	Craft Certificate 技工證書	Secondary 3-4 中三至中 四	Below Secondary 3 中三以下	Unspecified 未有說明	Total 総簡計
En En	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
9	6 491	689	530	1 039	14	22	1 658	4	ı	1	200	10 947
$\mathcal{E}$	3 108	821	4 237	10 862	866	4 014	15 788	25	146	144	3 098	43 241
	1	1	1	16	1	57	249	268	27	96	8	721
	33	1	ı	29	1	78	747	129	069	40	58	1 804
5	9 632	1510	4 767	11 946	1 012	4 171	18 442	426	863	280	3 664	56 713

TABLE 19: PREFERRED EDUCATION OF EMPLOYEES - TESTING SERVICES AND LABORATORIES 表 19: 僱員宜有的教育程度 — 公證行及檢定中心類別

Total 緣魯音十	No. of Employees 僱員人數	82	744	174	1 000
Unspecified 未有說明	No. of Employees 僱員人數	1	1	1	1
Below Secondary 3 中三以下	No. of Employees 僱員人數	ı	1	1	1
Secondary 3-4 中三至中 四	No. of Employees 僱員人數	1	1	28	28
Craft Certificate 技工證書	No. of Employees 僱員人數	1	1	124	124
Certificate   Secondary 5-7 證書 中五至中七	No. of Employees 僱員人數	1	1	1	1
Certificate 證書	No. of No. of Employees Employees (僱員人數 僱員人數	1	1	1	ı
Higher Certificate 高級證書	No. of Employees 僱員人數	I	448	20	468
Diploma             	No. of Employees 僱員人數	ı	13	2	15
Higher Diploma 高級文憑	No. of Employees 僱員人數	1	22	1	22
Associate Degree 副學士學 位	No. of Employees 僱員人數	-	239	1	239
University Degree/ Associateship or Above 大學學位/ 理工院士或 以上	No. of Employees 僱員人數	82	22	1	104
Job Level 技能等級		Technologist 技師	Technician 技術員	Craftsman 技工	GRAND TOTAL 總 計

 TABLE 20: PREFERRED TRAINING PERIOD OF EMPLOYEES - TEXTILE INDUSTRY

 表 20: 僱員宣有的訓練時間—紡織業

Job Level	4 Years or Above 4年或以上	3 to less than 4 Years 3年至4年以下	2 to less than 3 Years 2年至3年以下	1 to less than 2 Years 1年至2年以下	6 - 11 Months 6至11個月	Below 6 Months 6個月以下	Unspecified 未有說明	Total 級高十
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	82	21	4	2	1	1	23	132
Technician 技術員	140	44	141	15	1	10	110	460
Craftsman 技工	21	1	71	36	1	1	47	175
Operative 操作工	125	20	29	237	63	29	206	709
GRAND TOTAL 總計	368	85	245	290	63	39	386	1 476

TABLE 21: PREFERRED TRAINING PERIOD OF EMPLOYEES - CLOTHING INDUSTRY 表 21: 僱員宜有的訓練時間一製衣業

Employees 僱員人數 No. of 313 1 155 307 1 756 3 531 Total 總計 Employees 僱員人數 Unspecified 未有說明 No. of 19 99 220 74 61 Employees 僱員人數 6個月以下 6 Months Below No. of 308 308 6 - 11 Months Employees 僱員人數 6至11個月 No. of 358 337 10 1 2 Years 1年至2年以下 1 to less than Employees 僱員人數 No. of 816 99 748 12 2年至3年以下 2 to less than Employees 僱員人數 3 Years No. of S 172 543 324 42 3年至4年以下 3 to less than Employees 僱員人數 4 Years No. of 335 242 12 18 63 Employees 僱員人數 4 Years or 4年或以上 Above No. of 192 235 493 951 31 GRAND TOTAL Job Level 技能等級 **Fechnologist** Technician Craftsman Operative 技術員 操作工 汝師 拉 工

TABLE 22: PREFERRED TRAINING PERIOD OF EMPLOYEES – FUR, FOOTWEAR AND HANDBAG INDUSTRIES 表 22: 僱員宣有的訓練時間-皮草、製鞋及手袋業

Job Level	4 Years or Above 4年或以上	3 to less than 4 Years 3年至4年以下	2 to less than 3 Years 2年至3年以下	1 to less than 2 Years 1年至2年以下	6 - 11 Months 6至11個月	Below 6 Months 6個月以下	Unspecified 未有說明	Total 《極音十
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	-	1	2	1	1	1		3
Technician 技術員	1	1	6	1	ı	1	1	11
Craftsman 技工	7	2	42	ı	14	1	3	89
Operative 操作工	3	3		2	7	1	1	15
GRAND TOTAL 總計	11	7	53	2	21	-	3	97

 TABLE 23:
 PREFERRED TRAINING PERIOD OF EMPLOYEES - TRADING

 表 23: 僱員宣有的訓練時間一貿易類別

Job Level	4 Years or Above 4年或以上	3 to less than 4 Years 3年至4年以下	2 to less than 3 Years 2年至3年以下	1 to less than 2 Years 1年至2年以下	6 - 11 Months 6至11個月	Below 6 Months 6個月以下	Unspecified 未有說明	Total 級監計
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	8 830	1 300	190	54		9	295	10 947
Technician 技術員	13 297	9 927	13 971	2 421	265	252	3 108	43 241
Craftsman 技工	162	92	418	9	32	3	8	721
Operative 操作工	2	9	44	1 045	113	496	86	1 804
GRAND TOTAL 總計	22 291	11 325	14 623	3 526	410	757	3 781	56 713

TABLE 24:PREFERRED TRAINING PERIOD OF EMPLOYEES – TESTING SERVICES AND LABORATORIES表 24:僱員宣有的訓練時間—公證行及檢定中心類別

Job Level	4 Years or Above 4年或以上	3 to less than 4 Years 3年至4年以下	2 to less than 3 Years 2年至3年以下	1 to less than 2 Years 1年至2年以下	6 - 11 Months 6至11個月	Below 6 Months 6個月以下	Unspecified 未有說明	Total 総配計
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	6	73	-	1		-	ı	82
Technician 技術員	1	239	472	22	1	11	1	744
Craftsman 技工	1	-	126	1	1	48	1	174
GRAND TOTAL 總計	6	312	298	22	-	59	1	1 000

TABLE 25:PREFERRED TRAINING MODE OF EMPLOYEES - TEXTILE INDUSTRY表 25: 僱員宜有的訓練形式 – 紡織業

Job Level	On-the-job Training 在職訓練	Apprenticeship 學徒訓練	Off-the-job Training 職外訓練	Unspecified 未有說明	Total 合計
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	109	-	-	23	132
Technician 技術員	351	-	-	109	460
Craftsman 技工	133	-	-	42	175
Operative 操作工	518	-	-	191	709
GRAND TOTAL 總 計	1 111	-	-	365	1 476

# TABLE 26: PREFERRED TRAINING MODE OF EMPLOYEES - CLOTHING INDUSTRY

表 26: 僱員宜有的訓練形式-製衣業

Job Level	On-the-job Training 在職訓練	Apprenticeship 學徒訓練	Off-the-job Training 職外訓練	Unspecified 未有說明	Total 合計
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	261	1	-	51	313
Technician 技術員	1 069	12	-	74	1 155
Craftsman 技工	272	16	-	19	307
Operative 操作工	1 650	40	-	66	1 756
GRAND TOTAL 總計	3 252	69	-	210	3 531

# TABLE 27: PREFERRED TRAINING MODE OF EMPLOYEES - FUR, FOOTWEAR AND HANDBAG INDUSTRIES

表 27: 僱員宜有的訓練形式-皮草、製鞋及手袋業

Job Level	On-the-job Training 在職訓練	Apprenticeship 學徒訓練	Off-the-job Training 職外訓練	Unspecified 未有說明	Total 合計
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	3	-	-	-	3
Technician 技術員	11	-	-	-	11
Craftsman 技工	58	4	3	3	68
Operative 操作工	12	3	-	-	15
GRAND TOTAL 總計	84	7	3	3	97

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表 28: 僱員宜有的訓練形式-貿易類別

Job Level	On-the-job Training 在職訓練	Apprenticeship 學徒訓練	Off-the-job Training 職外訓練	Unspecified 未有說明	Total 合計
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	10 343	-	68	536	10 947
Technician 技術員	40 007	2	263	2 969	43 241
Craftsman 技工	705	8	-	8	721
Operative 操作工	1 746	-	-	58	1 804
GRAND TOTAL 總計	52 801	10	331	3 571	56 713

# TABLE 29: PREFERRED TRAINING MODE OF EMPLOYEES - TESTING SERVICES AND LABORATORIES

表 29: 僱員宜有的訓練形式 - 公證行及檢定中心類別

Job Level	On-the-job Training 在職訓練	Apprenticeship 學徒訓練	Off-the-job Training 職外訓練	Unspecified 未有說明	Total 合計
技能等級	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數	No. of Employees 僱員人數
Technologist 技師	82	-	-	-	82
Technician 技術員	744	-	-	-	744
Craftsman 技工	174	-	-	-	174
GRAND TOTAL 總計	1 000	-	-	-	1 000

### TABLE 30 : MANPOWER STATISTICS

表 30:人力統計數字

# SPINNING BRANCH

紡紗門類

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數			
TECHNOLOGIST LEVEL 技師級							
Mill Manager 廠長	1	-	-	-			
Department Engineer 工程師 / 工務長	1	-	-	-			
Production Engineer 運轉(生產)主任	1	-	-	-			
Shift Engineer 運轉(生產)科長	2	-	-	-			
Merchandising Manager 營銷採購經理	3	-	-	3			
Marketing / Sales Manager 市場 / 營業經理	3	-	-	3			
Product Development Manager 產品發展經理	1	-	-	1			
Sub-total 小 計	12	-	-	7			
TECHNICIAN LEVEL 技術員級		L					
Production Supervisor 生產管理員 / 運轉領班	2	-	-	2			
Maintenance Supervisor 維修管理員 / 保全領班	9	-	-	-			
Merchandiser 營銷採購員	4	-	-	4			
Marketing / Sales Officer 市場 / 營業主任	4	-	-	4			
Sub-total 小 計	19	-	-	10			
CRAFTSMAN LEVEL 技工級							
Textile Mechanic 紡織機械技工	15	-	-	-			
Sub-total 小 計	15	-	-	-			
OPERATIVE LEVEL 操作工級							
Twisting Frame Tender / Doubling Machine Tender 併線 / 撚線機值車工	3	-	-	3			
Other Operative 其他操作工	12	-	1	13			
Recorder 書記員 /收發員	2	-	-	-			

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
Sales Assistant 營業助理	2	-	-	2
Sub-total 小計	19	-	1	18
GRAND TOTAL 總 計	65	-	1	35

### TABLE 31: MANPOWER STATISTICS

表 31:人力統計數字

### WEAVING BRANCH

織造門類

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Mill Manager 廠長	20	-	-	20
Department Engineer 工程師 / 工務長	1	-	-	1
Production Engineer 運轉(生產)主任	1	-	-	1
Quality Control Engineer 品質主任	2	-	-	2
Merchandising Manager 營銷採購經理	28	-	-	28
Marketing / Sales Manager 市場 / 營業經理	19	-	-	19
Product Development Manager 產品發展經理	3	-	-	3
Sub-total 小 計	74	-	-	74
TECHNICIAN LEVEL 技術員級	•			
Production Supervisor 生產管理員 / 運轉領班	9	-	-	9
Quality Control Supervisor / Laboratory Supervisor 品質領班 / 化驗領班	1	-	-	1
Maintenance Supervisor 維修管理員 / 保全領班	3	-	-	3
Pattern Design Supervisor 織物設計管理員	6	-	-	6
Merchandiser 營銷採購員	236	-	6	242
Marketing / Sales Officer 市場 / 營業主任	42	-	-	42
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	3	-	-	0
Sub-total 小 計	300	-	6	303
CRAFTSMAN LEVEL 技工級				
Section Leader 組長 / 指導工	13	-	-	12
Textile Mechanic 紡織機械技工	34	-	-	32

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
CRAFTSMAN LEVEL (Continued) 技工	[級(續)			
Pattern Preparer 畫花技工	44	-	-	44
Colour Matcher 配色員	7	-	-	7
Sub-total 小 計	98	-	-	95
OPERATIVE LEVEL 操作工級	•	•		
Winding Machine Tender 絡紗 / 筒子機值車工	6	-	-	6
Weaver 織布 / 幫接工	52	-	2	54
Fabric Inspector / Fabric Examiner 驗布 / 複驗布工	6	-	-	6
Printing Machine Tender 印花機值車工	4	-	-	4
Finishing Machine Tender (Calendering / Raising / Shearing / Emerizing / Stentering / Pre-shrinking / Washing / Garment Washing and Dyeing / Drying) 後整理機值車工(軋光 / 抓毛 / 剪毛 / 磨毛 / 漿拉 / 定型 / 縮水 / 洗水/ 成衣洗染 / 烘乾)	12	-	-	12
Other Operative 其他操作工	238	-	-	238
Recorder 書記員 / 收發員	8	-	-	8
Sewing Machine Operator 車縫工	23	-	-	23
Sales Assistant 營業助理	14	-	-	14
Sub-total 小 計	363	-	2	365
UNSKILLED LEVEL 非技術人員級	•	•		•
General Worker 雜工	226	-	-	225
Sub-total 小 計	226	-	-	225
GRAND TOTAL 總 計	1061	-	8	1062

# TABLE 32 : MANPOWER STATISTICS

表 32:人力統計數字

# KNITTING BRANCH

針織門類

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Mill Manager 廠長	1	-	-	1
Merchandising Manager 營銷採購經理	2	-	-	2
Marketing / Sales Manager 市場 / 營業經理	2	-	-	2
Sub-total 小 計	5	-	-	5
TECHNICIAN LEVEL 技術員級				
Production Supervisor 生產管理員 / 運轉領班	1	-	-	1
Pattern Design Supervisor 織物設計管理員	1	-	-	1
Merchandiser 營銷採購員	12	-	-	12
Marketing / Sales Officer 市場 / 營業主任	1	-	-	1
Sub-total 小 計	15	-	-	15
CRAFTSMAN LEVEL 技工級	•	•		
Knitting Mechanic 針織機械技工	12	-	-	12
Sub-total 小 計	12	-	-	12
OPERATIVE LEVEL 操作工級				
Winding Machine Tender 絡紗 / 筒子機值車工	1	-	-	1
Knitting Machine Tender 針織機值車工	11	-	-	11
Recorder 書記員 / 收發員	1	-	-	1
Sales Assistant 營業助理	1	-	-	1
Sub-total 小 計	14	-	-	14
UNSKILLED LEVEL 非技術人員級	•	•		
General Worker 雜工	2	-	-	2
Sub-total 小 計	2	-	-	2
GRAND TOTAL 總 計	48	-	-	48

### TABLE 33 : MANPOWER STATISTICS

表 33:人力統計數字

# FINISHING BRANCH

染整門類

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級			•	
Mill Manager 廠長	4	-	-	4
Department Engineer 工程師 / 工務長	1	-	-	1
Production Manager 生產經理 / 生產主任	8	-	-	8
Shift Engineer 運轉(生產)科長	3			3
Merchandising Manager 營銷採購經理	7	-	-	7
Marketing / Sales Manager 市場 / 營業經理	7	-	-	7
Fashion Designer 時裝設計師	3			3
Sub-total 小 計	33	-	-	33
TECHNICIAN LEVEL 技術員級				
Production Supervisor (Winding, Grey Cloth, Scouring and Bleaching, Dyeing, Print Pasting, Printing, Finishing, Garment Washing and Dyeing, Pattern Design / Engraving / Screen Making, or / and Inspecting / Packaging / Make-up) 運轉(生產)領班 (絡紗 / 筒子、原布、煉漂、染色、配漿、印花、整理、成衣洗染、花樣設計 / 雕刻 / 製網或 / 及驗布 / 包裝 / 成品)	15	-	-	15
Quality Control Supervisor / Laboratory Supervisor 品質領班 / 化驗領班	3	-	-	3
Maintenance Supervisor 保全領班	3	-	-	3
Merchandiser 營銷採購員	60	-	-	60
Marketing / Sales Officer 市場 / 營業主任	9	-	-	9

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNICIAN LEVEL (Continued)	技術員級(續)			
Garment Washing Technician 成衣洗水技術員	8	-	-	8
Sub-total 小計	98	-	-	98
CRAFTSMAN LEVEL 技工級				
Textile Mechanic 紡織機械技工	1	-	-	1
Electrician / Electronics Craftsman 電氣技工 / 電子技工	2	-	-	2
Boiler Mechanic 鍋爐技工	3	-	-	3
Sizing Machine Leader 漿紗機組長	6	-	-	6
Warp / Rope Yarn Dyeing Machine Leader 平染 / 繩狀染紗機組長	4	-	-	4
Colour Matcher 配色員	5	-	-	5
Dyeing Machine Leader 染色機組長	10	-	-	10
Pre-shrinking Machine Leader 縮水機組長	7	-	-	7
Chemical Tester 化驗員	8	-	-	8
Garment Washing and Dyeing Machine Leader 成衣洗染機組長	3	-	-	3
Sub-total 小 計	49	-	-	49
OPERATIVE LEVEL 操作工級		<u>I</u>	<u>I</u>	
Winding Machine Tender 絡紗 / 筒子機值車工	23	-		23
Warping Machine Tender 整經機值車工	8	-	-	8
Sizing Machine Tender 漿紗機值車工	6	-	-	6
Warp / Rope Yarn Dyeing Machine Tender 平染 / 繩狀染紗機值車工	6	-	-	6
Fabric Inspector 驗布工	14	-	-	14
Dyeing Machine Tender 染色機值車工	92	-	-	92
Printing Machine Tender 印花機值車工	79	-	7	85

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
OPERATIVE LEVEL (Continued) 操	作工級 (續)			
Finishing Machine Tender (Calendering / Raising / Shearing / Emerizing / Stentering / Pre-shrinking / Washing / Garment Washing and Dyeing/Drying) 後整理機值車工(軋光 / 抓毛 / 剪毛 / 磨毛 / 漿拉 / 定型 / 縮水 / 洗水 / 成衣洗染 / 烘乾)	62	-	-	62
Other Operative 其他操作工	15	-	-	15
Recorder 書記員 / 收發員	1	-	-	1
Sales Assistant 營業助理	7	-	-	7
Sub-total 小 計	313	-	7	319
UNSKILLED LEVEL 非技術人員級	,			
General Worker 雜工	88	-	-	88
Sub-total 小 計	88	-	-	88
GRAND TOTAL 總 計	581	-	7	587

### TABLE 34 : MANPOWER STATISTICS

表 34:人力統計數字

### NON-WOVEN BRANCH

無紡布門類

Job Title 職稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數	
TECHNOLOGIST LEVEL 技師級	•				
Merchandising Manager 營銷採購經理	4	-	-	4	
Marketing / Sales Manager 市場 / 營業經理	4	-	-	4	
Sub-total 小 計	8	-	-	8	
TECHNICIAN LEVEL 技術員級					
Production Supervisor 生產管理員 / 運轉領班	1	-	-	1	
Merchandiser 營銷採購員	14	-	-	14	
Marketing / Sales Officer 市場 / 營業主任	13	-	-	13	
Sub-total 小 計	28	-	-	28	
CRAFTSMAN LEVEL 技工級					
Sample Maker 樣辦製造技工	1	-	-	1	
Sub-total 小 計	1	-	-	1	
GRAND TOTAL 總 計	37	-	-	37	

### TABLE 35 : MANPOWER STATISTICS

表 35:人力統計數字

### GARMENT BRANCH (exclude under / night garments) 成衣門類 (不包括內衣 ╱ 睡衣)

		1		
Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Production Engineer 運轉(生產)主任	2	-	ı	2
Production Manager 生產經理(廠長)	39	-	-	39
Quality Manager 品質經理	6	-	-	6
Fashion Designer 時裝設計師	34	-	-	34
Merchandising Manager 營銷採購經理	27	-	-	27
Product Development Manager 產品發展經理	6	-	-	6
Marketing / Sales Manager 市場 / 營業經理	26	-	-	26
Textile Manager / Laboratory Manager 紡織經理 / 試驗間經理	1	-	-	1
Sub-total 小 計	141	-	ı	141
TECHNICIAN LEVEL 技術員級				
Production Department Supervisor 生產部總管(工務)	34	-	-	34
Production Section Supervisor 生產組管理員(組長)	43	-	-	43
Production Co-ordinator / Production Planner 生產統籌員	6	-	-	6
Pattern Maker 紙樣設計員	53	-	-	53
Pattern Grading / Marker Making Supervisor 放樣 / 嘜架組管理員	2	-	-	2
Quality Control Technician 品質控制技術員	10	-	-	10
Merchandiser 營銷採購員	383	-	2	385
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	38	-	-	38
Garment Washing Technician 成衣洗水技術員	2	-	-	2
Marketing / Sales Officer 市場 / 營業主任	26	-	ŧ.	26
Senior Technician / Laboratory Technician 高級技術員 / 試驗間技術員	1	-	-	1

	1			
Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNICIAN LEVEL (Continued)	支術員級(續)			
Sub-total 小計	598	-	2	600
CRAFTSMAN LEVEL 技工級				
Section Leader 組長/指導工	1	-	-	1
Textile Mechanic 紡織機械技工	1	-	-	1
Clothing Machine Mechanic 製衣機械工	2	-	-	2
Pattern Grader / Marker Maker 放樣 / 嘜架員	18	-	-	18
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	5	-	-	5
Clothing Operator Instructor 車衣指導員	30	-	-	30
Sample Maker 樣辦製造技工	78	12	-	78
Quality Control Inspector 品質控制檢查員	6	-	-	6
Repairing Craftsman (Woven Products) 成衣修補技工(梭織衣物)	1	-	-	1
Laboratory Assistant 試驗間助理	3	-	-	3
Sub-total 小 計	145	12	-	145
OPERATIVE LEVEL 操作工級	•			•
Inspection Operative 檢查工	33	-	-	33
Cutter / Cutting Room Operative 裁剪工 / 裁床工	63	-	-	63
Sewing Machine Operator 車縫工	896	-	4	900
Knitting Machine Operator 針織機織工	27	-	-	27
Linking Machine Operator 縫盤工	20	-	-	20
Hand Stitcher 挑縫工	38	-	-	38
Garment Washing Operative 成衣洗水操作工	5	-	-	5
Presser 整熨工	46	-	-	46
Other Operative 其他操作工	7	-	-	7
Sales Assistant 營業助理	20	-	-	20

Job Title 職稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數	
OPERATIVE LEVEL (Continued) 操作工級 (續)					
Sub-total 小 計	1 155	-	4	1 159	
UNSKILLED LEVEL 非技術工人級					
General Worker 雜工	90	-	-	90	
Sub-total 小 計	90	-	-	90	
GRAND TOTAL 總 計	2 129	12	6	2 135	

### TABLE 36: MANPOWER STATISTICS

表 36:人力統計數字

### KNITWEAR BRANCH (exclude knitted and crocheted underwear)

針織門類(不包括針織及鉤織內衣)

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Production Manager 生產經理(廠長)	28	-	-	28
Quality Manager 品質經理	3	-	-	3
Fashion Designer 時裝設計師	14	-	-	14
Merchandising Manager 營銷採購經理	84	-	-	84
Product Development Manager 產品發展經理	3	-	-	3
Marketing / Sales Manager 市場 / 營業經理	26	-	-	26
Compliance Manager 準則審核經理	1	-	-	1
Sub-total 小 計	159	-	-	159
TECHNICIAN LEVEL 技術員級				
Production Department Supervisor 生產部總管(工務)	7	-	-	7
Production Section Supervisor 生產組管理員(組長)	12	-	-	12
Production Co-ordinator / Production Planner 生產統籌員	9	-	-	9
Pattern Maker 紙樣設計員	12	-	-	12
Quality Control Technician 品質控制技術員	5	-	1	6
Merchandiser 營銷採購員	391	-	-	391
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	4	-	-	4
Knitting Technician 針織技術員	22	-	-	22
CAD Technician 電腦輔助設計技術員	21	-	-	21
Compliance Supervisor 準則審核技術員	1	-	-	1
Marketing / Sales Officer 市場 / 營業主任	19	-	-	19
Sub-total 小 計	503	-	1	504

				Forecast Total
Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
CRAFTSMAN LEVEL 技工級				
Pattern Preparer 畫花技工	2	-	-	2
Clothing Machine Mechanic 製衣機械工	7	-	-	7
Knitting Machine Mechanic 針織機械工	3	-	-	3
Pattern Grader / Marker Maker 放樣/嘜架員	4	-	-	4
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	6	-	-	6
Clothing Operator Instructor 車衣指導員	1	-	-	1
Sample Maker 樣辦製造技工	50	-	2	52
Quality Control Inspector 品質控制檢查員	11	-	-	11
Repairing Craftsman (Knitted Products) 成衣修補技工(針織衣物)	11	-	-	11
Knitwear / Sample Knitter 針織衣物 / 樣辦織造技工	19	-	-	19
Sub-total 小計	114	-	2	116
OPERATIVE LEVEL 操作工級				
Knitting Machine Tender 針織機值車工	9	-	-	9
Recorder 書記員/收發員	1	-	-	1
Inspection Operative 檢查工	11	-	-	11
Cutter / Cutting Room Operative 裁剪工 / 裁床工	4	-	-	4
Sewing Machine Operator 車縫工	127	-	-	127
Knitting Machine Operator 針織機織工	177	-	-	177
Linking Machine Operator 縫盤工	66	-	-	66
Hand Stitcher 挑縫工	42	-	-	42
Garment Washing Operative 成衣洗水操作工	3	-	-	3
Presser 整熨工	18	-	-	18
Other Operative 其他操作工	14	-	-	14
Sales Assistant 營業助理	15	-	-	15

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
Sub-total 小 計	487	-	-	487
UNSKILLED LEVEL 非技術工人級	<b>D</b>			
General Worker 雜工	80	-	-	80
Sub-total 小 計	80	-	-	80
GRAND TOTAL 總 計	1 343	-	3	1 346

### TABLE 37 : MANPOWER STATISTICS

表 37:人力統計數字

### $\underline{UNDER/NIGHT\ GARMENTS\ AND\ KNITTED\ /\ CROCHETED\ UNDERWEAR\ BRANCH}$

內衣/睡衣及針織/鉤織內衣門類

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數	
TECHNOLOGIST LEVEL 技師級					
Production Manager 生產經理(廠長)	4	-	-	4	
Quality Manager 品質經理	1	-	-	1	
Fashion Designer 時裝設計師	4	-	-	4	
Merchandising Manager 營銷採購經理	3	-	-	3	
Product Development Manager 產品發展經理	1	-	-	1	
Sub-total 小 計	13	-	-	13	
TECHNICIAN LEVEL 技術員級					
Production Department Supervisor 生產部總管(工務)	8	-	-	7	
Production Section Supervisor 生產組管理員(組長)	2	-	-	2	
Production Co-ordinator / Production Planner 生產統籌員	1	-	-	1	
Pattern Grading/ Marker Making Supervisor 放樣/嘜架組管理員	3	-	-	2	
Quality Control Technician 品質控制技術員	8	-	-	6	
Merchandiser 營銷採購員	26	-	-	26	
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	3	-	-	3	
CAD Technician 電腦輔助設計技術員	2	-	-	2	
Industrial Engineering Technician 工程技術員	1	-	-	1	
Sub-total 小 計	54	-	-	50	
CRAFTSMAN LEVEL 技工級					
Clothing Machine Mechanic 製衣機械工	1	-	-	1	
Knitting Machine Mechanic 針織機械工	1	-	-	1	
Clothing Operator Instructor 車衣指導員	2	-	-	2	

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
CRAFTSMAN LEVEL (Continued)	技工級 (續)			
Sample Maker 樣辦製造技工	41	-	1	42
Quality Control Inspector 品質控制檢查員	1	-	-	1
Repairing Craftsman (Knitted Products) 成衣修補技工(針織衣物)	1	-	-	1
Garment Washing Leader 成衣洗水組長	1	-	-	1
Sub-total 小 計	48	-	1	49
OPERATIVE LEVEL 操作工級	•	•		
Inspection Operative 檢查工	12	-	-	10
Cutter / Cutting Room Operative 裁剪工 / 裁床工	13	-	-	13
Sewing Machine Operator 車縫工	69	-	-	67
Knitting Machine Operator 針織機織工	2	-	-	2
Linking Machine Operator 縫盤工	1	-	-	1
Garment Washing Operative 成衣洗水操作工	-	-	1	-
Hand Stitcher 挑縫工	2	-	-	2
Presser 整熨工	9	-	-	9
Other Operative 其他操作工	2	-	-	1
Sales Assistant 營業助理	4	-	-	4
Sub-total 小 計	114	-	1	110
UNSKILLED LEVEL 非技術工人	級			
General Worker 雜工	12	-	-	12
Sub-total 小 計	12	-	-	12
GRAND TOTAL 總計	241	-	2	234

### TABLE 38 : MANPOWER STATISTICS

表 38:人力統計數字

### FUR, FOOTWEAR AND HANDBAG BRANCH

皮草、製鞋及手袋門類

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Production Manager 生產經理(廠長)	2	-	-	2
Merchandising Manager 營銷採購經理	1	-	-	1
Fashion Designer 時裝設計師	-	-	1	1
Sub-total 小 計	3	-	1	4
TECHNICIAN LEVEL 技術員級	l		l	
Production Section Supervisor 生產組管理員(組長)	2	-	-	2
Production Department Supervisor 生產部總管(工務)	3	-	-	3
Pattern Maker 紙樣設計員	2	-	-	2
Merchandiser 營銷採購員	3	-	-	3
Quality Control Technician 品質控制技術員	1	-	-	1
Sub-total 小 計	11	-	-	11
CRAFTSMAN LEVEL 技工級	•			
Computer Pattern Grader /	1	-	-	1
Marker Maker 電腦放樣 / 嘜架員				
Shoe Maker / Make-Through Craftsman 鞋匠 / 製鞋技工	7	-	-	7
Handbag Maker / Make-Through Craftsman 手袋製造 / 製辦技工	18	-	1	19
Quality Control Inspector 品質控制檢查員	1	-	-	1
Furrier 皮草技工(毛毛匠)	21	-	-	21
Fur Tailor / Finisher 皮草裁縫 / 上裡技工	15	-	-	15
Fur Sorter 分皮技工	5	-	-	5
Sub-total 小 計	68	-	1	69

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數		
OPERATIVE LEVEL 操作工級						
Fur Sewing Operator 皮草車縫工	4	-	-	4		
Presser 整熨工	1	-	-	1		
Cutter / Cutting Room Operative 裁剪工 / 裁床工	1	-	-	1		
Sewing Machine Operator (Footwear and Handbag) 車縫工 (製鞋及手袋)	8	-	-	8		
Lasting Worker 掹鞋工	1	-	-	1		
Sub-total 小 計	15	-	-	15		
UNSKILLED LEVEL 非技術工人級	<b>及</b>					
General Worker 雜工	5	-	-	5		
Sub-total 小 計	5	-	-	5		
GRAND TOTAL 總 計	102	-	2	104		

### TABLE 39 : MANPOWER STATISTICS

表 39:人力統計數字

### IMPORT / EXPORT OF FOOTWEAR

鞋類進出口貿易

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Mill Manager / Production Manager 廠長 / 生產經理	37	-	1	37
Production Engineer 生產工程師/運轉主任	10	-	-	10
Product Development Manager 產品發展經理	32	-	-	32
Merchandising Manager 營銷採購經理	246	-	-	246
Quality Manager / Technical Manager 品質 / 技術經理	31	-	-	31
Marketing / Sales Manager 市場 / 營業經理	195	-	3	198
Fashion Designer 時裝設計師	2	-	ī	2
Shoe Designer 鞋款設計師	30	-	ī	30
Compliance Manager 準則審核經理	5	-	-	5
Sub-total 小 計	588	-	3	591
TECHNICIAN LEVEL 技術員級				
Engineer/ Assistant Engineer/ Textile Engineer/ Assistant Textile Engineer 工程師/助理工程師/ 紡織工程師/ 助理紡織工程師	21	-	-	21
Merchandiser 營銷採購員	1 242	-	25	1 267
Quality Technician / Technical Technician 品質技術員	16	-	-	16
Quality Inspector 品質檢查員	73	-	2	75
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	7	-	-	7
Production Supervisor 生產管理員	2	-	-	2
Pattern Maker 紙樣設計員	23	-	-	23
Pattern Grading/ Marker Making Supervisor 放樣/嘜架組管理員	19	-	-	19
CAD Technician 電腦輔助設計技術員	11	-	-	11

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
Compliance Supervisor 準則審核技術員	1	-	-	1
Marketing / Sales Officer 市場 / 營業主任	340	-	18	358
Sub-total 小計	1 755	-	45	1 800
CRAFTSMAN LEVEL 技工級				
Colour Matcher 配色員	4	-	-	4
Computer Pattern Grader/ Marker Maker 電腦放樣/嘜架員	8	-	-	8
Sample Maker 樣辦製造技工	4	-	-	4
Sub-total 小計	16	-	ı	16
OPERATIVE LEVEL 操作工級				
Sales Assistant 營業助理	149	-	5	154
Sub-total 小計	149	-	5	154
GRAND TOTAL 總計	2 508	-	53	2 561

### TABLE 40: MANPOWER STATISTICS

表 40:人力統計數字

### IMPORT / EXPORT OF FABRICS

布料進出口貿易

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級	•			
Mill Manager / Production Manager 廠長 / 生產經理	88	-	-	88
Product Development Manager 產品發展經理	4	-	-	4
Merchandising Manager 營銷採購經理	579	-	-	565
Quality Manager / Technical Manager 品質 / 技術經理	17	-	-	17
Marketing / Sales Manager 市場 / 營業經理	362	-	2	364
Fashion Designer 時裝設計師	9	-	-	9
Sub-total 小 計	1 059	-	2	1 047
TECHNICIAN LEVEL 技術員級				
Quality Control Supervisor/ Laboratory Supervisor 品質領班/化驗領班	8	-	-	8
Production Co-ordinator / Production Planner 生產統籌員	14	-	-	14
Senior Technician/ Laboratory Technician 高級技術員/試驗間技術員	8	-	-	8
Merchandiser 營銷採購員	3 795	-	24	3 707
Quality Technician / Technical Technician 品質技術員	20	-	-	20
Quality Inspector 品質檢查員	76	-	-	76
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	55	-	-	55
Production Supervisor 生產管理員	15	-	-	15
Marketing / Sales Officer 市場 / 營業主任	843	-	-	843
Sub-total 小 計	4 834	-	24	4 746

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
CRAFTSMAN LEVEL 技工級				
Electrician 電氣技工	2	-	-	2
Colour Matcher 配色員	10	-	-	10
Sample Maker 樣辦製造技工	11	-	-	11
Sub-total 小 計	23	-	-	23
OPERATIVE LEVEL 操作工級				
Other Operative 其他操作工	2	-	-	2
Sales Assistant 營業助理	295	-	19	314
Sub-total 小 計	297	-	19	316
GRAND TOTAL 總 計	6 213	-	45	6 132

### TABLE 41: MANPOWER STATISTICS

表 41:人力統計數字

### IMPORT / EXPORT OF WEARING APPAREL

服裝進出口貿易

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Mill Manager / Production Manager 廠長 / 生產經理	572	-	-	572
Production Engineer 生產工程師 / 運轉主任	17	-	-	17
Product Development Manager 產品發展經理	142	-	1	143
Merchandising Manager 營銷採購經理	4 460	-	10	4 470
Quality Manager / Technical Manager 品質 / 技術經理	371	-	1	372
Marketing / Sales Manager 市場 / 營業經理	1 192	-	8	1 200
Fashion Designer 時裝設計師	812	-	2	814
Compliance Manager 準則審核經理	51	-	-	51
Sub-total 小 計	7 617	-	22	7 639
TECHNICIAN LEVEL 技術員級	•			
Production Section Supervisor 生產組管理員(組長)	1	-	-	1
Production Co-ordinator / Production Planner 生產統籌員	10	-	-	10
Merchandiser 營銷採購員	24 501	53	364	24 869
Quality Technician/Technical Technician 品質技術員	771	2	4	775
Quality Inspector 品質檢查員	1 198	-	-	1 200
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	456	-	-	456
Production Supervisor 生產管理員	630	-	3	633
Pattern Maker 紙樣設計員	303	-	-	303
Pattern Grading / Marker Making Supervisor 放樣 / 嘜架組管理員	75	-	-	75
Knitting Technician 針織技術員	8	-	-	8

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
	員級(續)			
CAD Technician 電腦輔助設計技術員	73	-	-	73
Master Furrier 皮草技術員	2	-	-	2
Compliance Supervisor 準則審核技術員	33	-	1	34
Marketing / Sales Officer 市場 / 營業主任	2 924	-	25	2 949
Sub-total 小計	30 985	55	397	31 388
CRAFTSMAN LEVEL 技工級		<u>I</u>		
Clothing Machine Mechanic 製衣機械工	4	-	-	4
Clothing Operator Instructor 車衣指導員	4	-	-	4
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	42	-	-	42
Sample Maker 樣辦製造技工	487	-	-	487
Sub-total	537	-	-	537
小計				
OPERATIVE LEVEL 操作工級		I		
Sewing Machine Operator 車縫工	53	-	-	53
Presser 整熨工	2	-	-	2
Sales Assistant 營業助理	960	-	-	960
Sub-total 小 計	1 015	-	-	1 015
UNSKILLED LEVEL 非技術工人級		ı		,
General Worker 雜工	29	-	-	29
Sub-total 小計	29	-	-	29
GRAND TOTAL 總 計	40 183	55	419	40 608

### TABLE 42 : MANPOWER STATISTICS

表 42:人力統計數字

### IMPORT / EXPORT OF COTTON, TEXTILE FIBRE AND YARN

棉花、紡織纖維及紗線進出口貿易

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Mill Manager / Production Manager 廠長/生產經理	13	-	-	13
Production Engineer 生產工程師 / 運轉主任	2	-	-	2
Product Development Manager 產品發展經理	10	-	-	10
Merchandising Manager 營銷採購經理	188	-	-	188
Quality Manager / Technical Manager 品質 / 技術經理	8	-	-	8
Marketing / Sales Manager 市場 / 營業經理	109	-	-	109
Sub-total 小 計	330	-	-	330
TECHNICIAN LEVEL 技術員級	•			
Merchandiser 營銷採購員	881	-	12	890
Quality Inspector 品質檢查員	14	-	-	14
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	6	-	-	6
Production Supervisor 生產管理員	3	-	-	3
Marketing / Sales Officer 市場 / 營業主任	287	-	6	293
Sub-total 小 計	1 191	-	18	1 206
OPERATIVE LEVEL 操作工級				
Sales Assistant 營業助理	92	-	-	92
Sub-total 小 計	92	-	-	92
GRAND TOTAL 總計	1 613	-	18	1 628

### TABLE 43: MANPOWER STATISTICS

表 43:人力統計數字

### $\frac{\text{IMPORT} / \text{ EXPORT OF LUGGAGE CASES, HANDBAGS AND SIMILAR ARTICLES OF LEATHER OR}{\text{LEATHER SUBSTITUTES}}$

皮革或類似材料製的行李箱、手袋及同類物品出口貿易

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級			ı	1
Mill Manager / Production Manager 廠長 / 生產經理	213	-	-	213
Production Engineer 生產工程師 / 運轉主任	9	-	-	9
Product Development Manager 產品發展經理	31	-	-	31
Merchandising Manager 營銷採購經理	652	-	1	653
Quality Manager / Technical Manager 品質 / 技術經理	26	-	1	27
Marketing / Sales Manager 市場 / 營業經理	242	-	-	234
Handbag Designer 手袋設計師	178	-	-	178
Compliance Manager 準則審核經理	2	-	-	2
Sub-total 小 計	1 353	-	2	1 347
TECHNICIAN LEVEL 技術員級				
Cost Estimator 成本計算員	4	-	-	4
Merchandiser 營銷採購員	3 431	-	52	3 469
Quality Technician / Technical Technician 品質技術員	52	-	2	54
Quality Inspector 品質檢查員	156	-	-	156
Fashion / Sample Co-ordinator 時裝 / 樣辦統籌員	32	-	-	32
Production Supervisor 生產管理員	95	-	-	95
Pattern Maker 紙樣設計員	23	-	-	23
Pattern Grading / Marker Making Supervisor 放樣 / 嘜架組管理員	14	-	-	14
CAD Technician 電腦輔助設計技術員	14	-	-	14

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNICIAN LEVEL (Continued) 技	(術員級(續)			
Compliance Supervisor 準則審核技術員	24	-	-	24
Marketing / Sales Officer 市場 / 營業主任	631	-	-	631
Sub-total 小 計	4 476	-	54	4 516
CRAFTSMAN LEVEL 技工級				
Computer Pattern Grader / Marker Maker 電腦放樣 / 嘜架員	40	-	-	40
Sample Maker 樣辦製造技工	105	-	-	105
Sub-total 小 計	145	-	-	145
OPERATIVE LEVEL 操作工級				
Sales Assistant 營業助理	251	-	-	251
Sub-total 小 計	251	-	-	251
GRAND TOTAL 總 計	6 225	-	56	6 259

### TABLE 44: MANPOWER STATISTICS

表 44:人力統計數字

### TESTING SERVICES AND LABORATORIES OF TEXTILE INDUSTRY

紡織業公證行及檢定中心

Job Title 職 稱	Number of Employees 僱員人數	Number of Trainees 受訓者人數	Number of Vacancies 空缺數目	Forecast Total No. of Employees as at June 2016 估計在2016年 6月時所需的 僱員人數
TECHNOLOGIST LEVEL 技師級				
Laboratory Director / Assistant General Manager 試驗間總監 / 助理總經理	4	-	-	4
Textile Manager / Laboratory Manager 紡織主任 / 試驗間主任	72	-	-	72
Compliance Manager 準則審核經理	6	-	-	6
Sub-total 小計	82	-	ı	82
TECHNICIAN LEVEL 技術員級				
Supervisor / Assistant Supervisor 主管 / 助理主管	34	-	1	35
Senior Engineer / Senior Textile Engineer 高級工程師 / 高級紡織工程師	42	-	-	42
Engineer / Assistant Engineer / Textile Engineer / Assistant Textile Engineer 工程師 / 助理工程師 / 紡織工程師 / 助理紡織工程師	185	-	1	186
Senior Technician / Laboratory Technician 高級技術員 / 試驗間技術員	187	-	5	192
Technician / Junior Laboratory Technician 技術員 / 初級試驗間技術員	290	-	17	307
Service Maintenance Technician 維修技術員	4	-	-	4
Marketing / Sales Officer 市場 / 營業主任	2	-	-	2
Sub-total 小計	744	-	24	768
CRAFTSMAN LEVEL 技工級				
Laboratory Assistant 試驗間助理	174	-	-	174
Sub-total 小計	174	-	-	174
GRAND TOTAL 總 計	1 000	-	24	1 024

### Membership of the Textile and Clothing Training Board 紡織及製衣業訓練委員會委員名單

(As at 1 September 2015) (二〇一五年九月一日)

### Chairman

主席

Mr LOK Kee-loong, Richard

樂其龍先生

(nominated by Federation of Hong Kong Industries)

(香港工業總會提名)

<u>Members</u>

委員

Mr CHU Tse-kwan

朱梓焜先生

(nominated by The Hong Kong Chinese Textile Mills

Association)

(香港華商織造總會提名)

Prof HU Jin-lian

胡金蓮教授

(nominated by The Hong Kong Polytechnic

University)

(香港理工大學提名)

Dr David HUI

許章榮博士

(nominated by The Chinese Manufacturers'

Association of Hong Kong)

(香港中華廠商聯合會提名)

Mr Matthew LAI

黎健漢先生

(nominated by Hong Kong General Chamber of

Commerce)

(香港總商會提名)

Mr LAU Kim-on, Tony

劉劍安先生

(nominated by Hong Kong Woollen & Synthetic

Knitting Manufacturers' Association)

(香港羊毛化纖針織業廠商會提名)

Mr LAU Man-tung, Benjamin

劉文東先生

(nominated by The Hong Kong Weaving Mills

Association)

(香港布廠商會提名)

Mr LEE Kuo-chuan, Roger

李國權先生

(nominated by Textile Council of Hong Kong)

(香港紡織業聯會提名)

### Members

委員

Mr LEUNG Lai-yin, Michael

梁禮賢先生

(nominated by The Federation of Hong Kong Cotton

Weavers)

(香港棉織業同業公會提名)

Dr NG Keng-po, Roger

吳鏡波博士

(nominated by Hong Kong Institution of Textile and

Apparel)

(香港紡織及服裝學會提名)

Mr NG Ping-kin, Arkin

吳秉堅先生

(nominated by Hong Kong Knitwear Exporters &

Manufacturers Association) (香港毛織出口廠商會提名)

Mr NGAI Chi-man, Spike

魏志文先生

(nominated by Hong Kong Association of Textile Bleachers, Dyers, Printers and Finishers)

(香港漂染印整理業總會提名)

Mr TAM Chin-ming

譚展明先生

(nominated by The Federation of Hong Kong

Garment Manufacturers) (香港製衣業總商會提名)

Ms TSANG Chi-man, Linda

曾志文女士

(nominated by Hong Kong and Kowloon Spinning, Weaving and Dyeing Trade Workers General Union)

(港九紡織染業職工總會提名)

Mr WONG Kwok-sing, Terence

黃國勝先生

(nominated by Hong Kong Wearing Apparel Industry

Employees General Union) (香港服裝業總工會提名)

Mr WONG Pok-man, Wallace

王博文先生

(nominated by Hong Kong Fur Federation)

(香港毛皮業協會提名)

Mr William WONG

王偉先生

(nominated by Hong Kong Footwear Association)

(香港鞋業商會提名)

Mr YU Yau-kuen, Andrew

虞有權先生

(nominated by The Hong Kong Cotton Spinners

Association)

(香港棉紡業同業公會提名)

### Members

委員

Ms LAU Hau-ping, Janice

劉巧萍女士

(representative of Director-General of Trade and

Industry)

(工業貿易署署長代表)

Mr SO Kin-hung

蘇建雄先生

(representative of Commissioner for Labour)

(勞工處處長代表)

Mr LAM Wai-keung, Wallace

林偉強先生

(representative of Executive Director of The

**Vocational Training Council)** 

(職業訓練局執行幹事)

Secretary

秘書

Mr LAM Chi-piu, Angus

林之彪先生

(Vocational Training Council)

(職業訓練局)

### **Textile and Clothing 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 Design Institute (HKDI) and Pro-Act 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 HKDI and Pro-Act 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 organise 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 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.

### 紡織及製衣業訓練委員會

### 職權範圍

- 1. 確定業內的人力需求,包括收集、分析相關的人力和學生/學員統計數字,以及關於社會經濟、科技及人力市場發展的資料。
- 2. 評估及研究本業的人力供求是否平衡。
- 3. 就發展業內專業教育及訓練設施應付人力需求,向職業訓練局提供意見。
- 4. 就相關學科的課程發展方向及策略,向香港知專設計學院(HKDI)、卓越培訓發展中心提出建議。
- 5. 就 HKDI、卓越培訓發展中心的課程策劃、課程發展及質素保證制度提供意見。
- 6. 擬訂本業主要職務的工作範圍,界定所需的技能、知識及訓練。
- 7. 建議本業主要職務訓練方案,訂定每種技能所需的訓練期。
- 8. 對技術評估、技能測驗及證書頒發制度提供意見,以確定從業員、學徒及見習員 的技能水平。
- 9. 就本業主要行業舉辦技能比賽提供意見,以推廣專業教育與訓練和派員參加國際賽事。
- 10. 就本業專業教育及訓練的發展與推廣事宜,與僱主、僱主聯會、工會、專業團體、訓練及教育機構、政府部門等聯絡。
- 11. 為本業舉辦有關專業教育及訓練的研討會與會議。
- 12. 就業內訓練委員會工作、有關職訓局專業教育及訓練課程的宣傳事官提供意見。
- 13. 每年向局方呈交訓練委員會工作報告,以及相關學科課程發展策略建議。
- 14. 根據《職業訓練局條例》第7條,負責局方所委派的其他工作。

### Vocational Training Council 職業訓練局

Headquarters (Industry Partnership) 總辦事處(行業合作) 6F, 20A Tsing Yi Road, Tsing Yi Island, New Territories, Hong Kong 香港新界青衣島青衣路20A號6樓 www.vtc.edu.hk

Telephone No 電話

Facsimile No 傳真

Our Reference 本局檔號

Your Reference 來函檔號



6 July 2015

Dear Sir/Madam,

### 2015 Manpower Survey of the Textile, Clothing, Footwear and Handbag Industries

I am writing to solicit your support and co-operation in the 2015 manpower survey to be conducted by the Textile and Clothing Training Board of the Vocational Training Council (VTC).

The Textile and Clothing Training Board has been appointed by the Chief Executive of the Hong Kong Special Administrative Region (HKSAR) to be responsible for all matters pertaining to manpower planning and training in the textile, clothing, footwear and handbag industries. To enable it to formulate the necessary plans on manpower training, the Training Board will conduct a manpower survey from 15 July 2015 to 14 August 2015 to up-date the manpower data of the industries. The survey aims at obtaining the following information on each of the principal jobs in the industries:

- (i) the number of employees as at 30 June 2015;
- (ii) the number of existing vacancies;
- (iii) the forecast number of employees as at June 2016; and
- (iv) the number of employees at present under training.

The information collected will be handled in strict confidence and will be published only in the form of statistical summaries without reference to any individual organisation.

I enclose the following documents in both English and Chinese for your reference and completion.

- (a) one copy of the questionnaire (Appendix A);
- (b) an explanatory note about the questionnaire (Appendix B); and
- (c) a list of descriptions for the principal jobs (Appendix C).

During the survey period, an interviewing officer from the Census and Statistics Department (C&SD) will contact your office. The officer will answer any questions you may have, and assist in the completion of the questionnaire, if necessary.

In conjunction with this survey, the Education Bureau (EDB) of the Government of the HKSAR would also wish to have access to the information we collect and, in addition to theirs, draft manpower development policies for the various industry sectors. For compliance with the Personal Data (Privacy) Ordinance, we wish to obtain your consent for us to share our data with the EDB which will of course treat the data in the same confidence.

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

Should you have any questions in connection with the survey, please contact the Manpower Statistics Section of the C&SD at 2116 8375.

Yours faithfully,

(Richard LOK Kee-loong)
Chairman
Textile and Clothing Training Board

### Vocational Training Council 職業訓練局

Headquarters (Industry Partnership) 總辦事處(行業合作) 6F, 20A Tsing Yi Road, Tsing Yi Island, New Territories, Hong Kong 香港新界青衣島青衣路20A號6樓 www.vtc.edu.hk

Telephone No 電話

Facsimile No 傳真

Our Reference 本局檔號

Your Reference 來函檔號

### 執事先生/女士:



### 紡織、製衣、製鞋及手袋業 2015 年人力調查

職業訓練局屬下紡織及製衣業訓練委員會即將進行業內人力調查,敬 希鼎力支持,惠予合作。

本訓練委員會乃由香港特別行政區行政長官委任,負責一切有關紡織、製衣、製鞋及手袋業人力訓練事宜。為收集紡織、製衣、製鞋及手袋業人力最新資料,以便擬訂人力訓練計劃,本訓練委員會定於 2015 年 7 月 15 日至 8 月 14 日進行人力調查,範圍包括業內各主要職務的下列資料:

- (一) 在 2015 年 6 月 30 日的僱員人數;
- (二) 現有空缺數目;
- (三) 預計 2016年6月時的僱員人數;及
- (四) 目前受訓僱員人數。

調查所得資料將絕對保密,只以摘要統計數字發表,並不會提及個別機構。

現隨函附上中英對照文件以便參考填寫:

- (甲) 調查表〔附錄甲〕;
- (乙) 調查表附註〔附錄乙〕;及
- (丙) 主要職務工作說明〔附錄丙〕。

調查期間,政府統計處職員會聯絡貴機構,解答有關問題,並協助填寫調查表。

此外,香港特別行政區政府的政策部門教育局將根據我們是次調查收集的數據,再綜合他們其他的調查結果來制訂人力發展政策。基於個人資料(私隱)條例規定,現請貴機構表示,同意本會與教育局分享所得數據,以供政府作人力規劃之用,本會與教育局將會嚴格遵守<u>保密原則</u>。

---- 人力調查報告完成後會上載於本局網頁,網址為 <a href="http://tctb.vtc.edu.hk">http://tctb.vtc.edu.hk</a>, 歡迎下載。請於夾附調查表填上貴機構電郵地址,以便通知報告書的發表日期。

如對是次調查有任何疑問,可致電 2116 8375 與政府統計處人力統計 組聯絡。

学基系

紡織及製衣業訓練委員會主席 樂其龍

2015年7月6日

填入數據後即成 機密文件 WHEN ENTERED WITH DATA CONFIDENTIAL

## VOCATIONAL TRAINING COUNCIL

職業訓練局

# 2015 MANPOWER SURVEY OF THE TEXTILE, CLOTHING, FOOTWEAR AND HANDBAG INDUSTRIES 紡織、製衣、製鞋及手袋業 2015年人力調查

### **QUESTIONNAIRE**

倒

PLEASE READ THE EXPLANATORY NOTES BEFORE COMPLETING THIS QUESTIONNAIRE

填表前,請參閱附註

### PARTI 第一部份

	PART I 第一部份																	
	(A) Principal Job 主要職務				(B) Average Monthly Income 每月平均 收入	as a (e 在20	nt 30 Ju xcl. tra 015年6 僱員	nployees ane 201 ainees <sup>#</sup> ) 月30日	5	N Vac a 30 Ju (excl.: 在2 6月:	(D) o. of cancies s at ne 2015 trainees <sup>#</sup> ) 015年 80日的	No. as (e: 預計	at June xcl.trai 在201 <i>6</i> 僱員 <i>人</i>	ast ployees e 2016 nees <sup>#</sup> ) 6年6月的	Ti 30 J 在 6月	(F) No. of rainees <sup>#</sup> as at June 2015 (2015年 [30日的 則者 <sup>#</sup> 人數	average n range acc following 將僱員的 按下列編 Income	每月平均收入幅度 號填入 (B) 欄內: Average Monthly
	Job Title 職稱 (Refer to Appendix C) (參閱附鋒內)	Rec.	Job ( 職稱 (Refe Appen	編號 er to	Income Code 收入編號						缺額 者 <sup>#</sup> 除外)						<u>Code</u> 收入編號 1	Income Range 虎 每月平均收入幅度 Under \$8,001 以下
	(參阅附錄內)	Туре	(参照)(8-8-		11		12-	15		1	5-18		19-2	12		23-25	2	\$8,001 - \$10,000
1		2	1	1		ı	1	1		1	ı	1	1	ı			3	\$10,001 - \$15,000 \$15,001 - \$20,000
2				1		1											5	\$20,001 - \$25,000
2		2															6	\$25,001 - \$30,000
3		2															7	Over \$30,000 以上
4		2																
5		2															train	term 'trainees' includes all ees receiving any form of ing and apprentices under a
6		2	_ [	1			_ [	_		_			_	_	_ _ _	]	conti	ract of apprenticeship.
7		2		ĺ		ĺ	ĺ									İ	種形	訓者」包括正在接受各 式訓練的人士,以及簽
8		2										Ī			Ī		月學	徒合約的登記學徒。
9		2		ĺ														
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28		2		l			<u>.</u>											
L					ı	l			J							ı		

If additional lines are necessary, please tick here □ and enter on supplementary sheet(s). 如此頁已填滿,請先將(✔)號填入此 □ 內,然後在附頁繼續填寫。 Note : 附註:

Operative 操作工 Craftsman Est. No. ER. No. 杖工 Technician 技術員 2. Number of Employees Aged Over 50 年逾50 歲的僱員人數 30 Technologist 技師 29 由其他職位晉升 to Craftsman From Others 至技工 Please fill in the number of internal promotion in the past 12 months 請填寫過去12個月內,內部晉升的人數 From Craftsman 由技工晉升 至技術員 to Technician For Official Use Only 此行毋須填寫 From Technician 由技術員晉升 至技師 1. <u>Internal Promotion</u> 内部晉升 to Technologist

PART II 第二部份

Education an 僱員宜有的影	Education and Training an Emp 僱員宣有的教育程度及訓練	Education and Training an Employee Should Have 僱員宜有的教育程度及訓練										-
	Technologist 技師		Technician 技術員	Technician 技術員	ician j員		Craftsman 技工	Craftsman 枝工		Operative 操作工	Operative 操作工	
Education 教育程度	Training Mode 訓練方式 [		Education 教育程度	Training Mode 訓練方式 37	Training Period 訓練時間	Education 教育程度	Training Mode 訓練方式 ————————————————————————————————————		Education 教育程度	Training Mode 訓練方式 ————————————————————————————————————	Training Period 訓練時間	
Please fill in t 請將僱員宜孝	the boxes the educ 旨的教育程度及訓	Please fill in the boxes the education and training an employee should have according to the following codes: 請將僱員宜有的教育程度及訓練按照下列類別編號填入格内:	n employee shou 就填入格內:	ıld have accord	ing to the followin	g codes:						
Code 編號	<u>Education</u> 教育程度		Code 編號	Training Mode 訓練方式	<del>ode</del>		Code 編號	Training Period 訓練時間				
01	University Degree/ 木學學介 / 細丁B	University Degree/Associateship or above 大學學位 / 細工院十市以下	ve 1	On-the-job training 左聯訓練	raining		_	4 years or above 4年時以上				
02	ヾ゙゙゙゙゙゙゙゙゙゙゙゙゙゙゙゙゙゙゚		2	Apprenticeship	hip		2	3 to less than 4 years 2年84年四十				
03	閏钟七钟江 Higher Diploma ☆往上演		8		training		က	3年至4年以下 2 to less than 3 years				
04	高級又憑 Diploma			職外訓練			4	2年至3年以 ト 1 to less than 2 years				
05	文憑 Higher Certificate						2	1年至2年以下 6-11 months				
90	高級證書 Certificate						9	6至11個月 Below 6 months				
07	證書 Secondary 5-7							6個月以下				
80	中五至中七 Craft Certificate											
1	技工證書											
60	Secondary 3-4 中三谷中田											
10	ナーエキピ Below Secondary 3 中三以下	33										
For Official Use Only 此欄母須填寫	Jse Only		47		51							

							Ī
Recruitme 僱員招聘	<u>Recruitment of Employees</u> 僱員招聘						
The recr 貴機構紅	The recruitment situation of your establishment in the <b>past 12 months</b> (Ple貴機構在 <b>過去12個月内</b> 的招聘情況(請在合適的方格加上「く」號)	The recruitment situation of your establishment in the <b>past 12 months</b> (Please tick in the appropriate boxes) 貴機構在 <b>過去12個月內</b> 的招聘情況(請在合適的方格加上「✓」號)	Technologist 技師	Technician 技術員	Craftsman 枝工	Operative 操作工	
(a)	No recruitment exercise conducted 未曾有招聘活動進行		52	53	54	55	
(p)	Have recruitment exercise conducted but no re曾有招聘活動進行,但沒有遇到招聘困難	Have recruitment exercise conducted but no recruitment difficulty encountered曾有招聘活動進行,但沒有遇到招聘困難	56	57	88	<u>8</u> 69	
(0)	Have recruitment exercise conducted and encoun (may choose more than 1 box for each job level) 曾有招聘活動進行,及遇有招聘因難(每職	Have recruitment exercise conducted and encountered recruitment difficulty (may choose more than 1 box for each job level)曾有招聘活動進行,及遇有招聘困難(每職級可選擇一項或以上)					
	(i) General labour shortage in Hong Kong香港普遍勞工短缺	Hong Kong	09	01	62	63	
	<ul><li>(ii) Insufficient graduates in relevant 院校有關學系畢業生數目不足</li></ul>	Insufficient graduates in relevant disciplines from institutions 院校有關學系畢業生數目不足	64	65	99		
	(iii) Applicants lacked the relevant experience and training 求職者缺乏相關經驗及訓練	ant experience and training 練	89	69	70	77	
	(iv) Working conditions/remuneration packa; 服務條件/薪酬未能符合求職者要求	Working conditions/remuneration package could not meet applicants' expectations 服務條件/薪酬未能符合求職者要求	72	73	74	75	
	(v) Other reasons 其他原因		76		78	79	
	Please specify 請註明						
For Official Us 此行毋須填寫	For Official Use Only 此行毋須填寫		Q4(I) 80	Q4(II) 84			
							1

End of questionnaire. Thank you for your co-operation. 問卷完,多謝合作。

# 2015 Manpower Survey of the <u>Textile, Clothing, Footwear and Handbag Industries</u> 紡織、製衣、製鞋及手袋業 **2015** 年 人力調查

### Questionnaire Explanatory Note 調查表附註

#### General

一般

1. Please ignore the numbers in the row immediately beneath the boxes. They are purely for data processing.

每個方格下的編號只供資料處理之用,請毋須理會。

- 2. Before completing the questionnaire, please read carefully the job titles and job descriptions in Appendices. For the textile industry, please refer to Appendix C1; for the clothing industry, please refer to Appendix C2; for the footwear and handbag industries, please refer to Appendix C3; while for trading of textile or clothing products, please refer to Appendix C4. 填寫調查表前,請參閱附錄所列的職稱與工作說明。有關紡織業請參照附錄丙一;有關製衣業請參照附錄丙二;有關製鞋和手袋業請參照附錄丙三;有關進出口紡織或製衣品請參照附錄丙四。
- 3. Please insert a zero (0) for any column not applicable to your establishment. 請在貴機構不適用的各欄內填入 (0) 符號。
- 4. Please fill in information as accurate as possible because the information collected from this survey is vital for determining the manpower requirements of the industry in order that the Textile and Clothing Training Board can make meaningful recommendations to the HKSAR Government on how to meet training needs.

請填入準確的資料,因有關資料對於確定本業的人力需求極為重要,而紡織及製衣業訓練委員會亦將以此為根據,向香港特區政府建議如何應付業內的訓練需求。

#### PART I

第一部份

#### 5. <u>Job Titles - Column (A)</u> 職稱 —(A)欄

(a) Please enter into column (A) those job titles together with their appropriate code specified in Appendices C1, C2, C3 or C4<sup>\*1</sup>, applicable to your establishment in order of their skill levels (i.e. technologist level jobs first followed by technician, craftsman, operative and unskilled level jobs).

請將附錄內一、內二、內三或內四<sup>\*1</sup> 內適用於貴機構的職稱連同編號,按其技能等級,填入(A)欄內(先填技師,其後填寫技術員、技工、操作工及非技工)。

- (b) Please add in column (A) titles of any technical jobs not mentioned in Appendices C1, C2, C3, or C4\*1. Briefly describe them and indicate their skill levels.
  如貴機構另有技術性職稱未載於附錄丙一、丙二、丙三或丙四\*1,請一併填入(A) 欄內,並扼要說明其工作性質及技能等級。
- \* Note 1: For the textile industry, please refer to Appendix C1; for the clothing industry, please refer to Appendix C2; for the footwear and handbag industries, please refer to Appendix C3; while for trading of textile or clothing products, please refer to Appendix C4.
- \* 附註1: 有關紡織業請參照附錄丙一;有關製衣業請參照附錄丙二;有關製鞋和手袋業請參照附錄 丙三;有關進出口紡織或製衣品請參照附錄丙四。
- (c) Please classify an employee according to his/her main duty irrespective of any additional secondary duties he/she may be required to perform (e.g. an operative who works mainly as a dyeing machine tender but is also required to perform the work of a preparatory machine tender occasionally should be classified as a dyeing machine tender and not as a preparatory machine tender; a technician who works mainly as a merchandiser but is also required to perform the work of a quality controller occasionally should be classified as a merchandiser and not as a quality controller).

請根據僱員的主要職務分類,而不以其兼任的其他職務分類(例如:一名操作工的主要職務為染色工作,但間中亦須擔任前處理工作,則此操作工應屬染色機值車工而非前處理機值車工;或某技術員的主要職務為營銷採購,但間中亦須擔任品質檢查,則應被歸類為營銷採購員而非品質控制員)。

# 6. <u>Average Monthly Income - Column (B)</u> 每月平均收入 —(B)欄

Please enter into column (B) the average monthly income range code for each type of employees. The income should include basic wages, regular overtime pay, cost of living allowance, meal allowance etc., if any. If you have more than one employee doing the same job, please enter the average figure. (Please refer to the codes in the last column of the questionnaire)

請在 (B) 欄填入每類僱員每月平均收入的編號,這包括底薪、定期性超時工作工資、 生活津貼、膳食津貼等。若從事同類工作的僱員多於一名,則請取其平均收入。(請 參閱調查表最後一欄的編號)

7. Number of Employees as at 30 June 2015 (Excluding Trainees\*2) - Column (C) 在 2015 年 6 月 30 日的僱員人數(受訓者\*2除外)—(C)欄

Please fill in the total number of employees (excluding trainees\*2) as at 30 June 2015 for any one job in your establishment. 'Employees' refer to those who have worked for the same employer for 4 weeks or more and for not less than 18 hours in each week. *The number should include local staff being posted outside Hong Kong*.

請將各職務在 2015 年 6 月 30 日的僱員總數(受訓者\*2除外)填入此欄。「僱員」是指在貴機構全職工作達 4 星期或以上,同時每星期工作不少於 18 小時的員工。此數目應包括派駐香港以外地方工作的香港僱員。

8. Number of Vacancies as at 30 June 2015 (Excluding Trainees\*2) - Column (D) 在 2015 年 6 月 30 日的空缺額(受訓者\*2除外)—(D)欄

Please fill in the number of existing vacancies (excluding those for trainees\*2) as at 30 June 2015 for each type of jobs in your establishment. 'Existing Vacancies' refer to those unfilled, immediately available job openings for which the establishment is actively trying to recruit personnel.

請填入貴機構每類工作在 2015 年 6 月 30 日的空缺數目(受訓者\*2空缺數目除外)。「現有空缺額」是指該職位仍懸空,須立刻填補而現正積極招聘人員填補。

9. Forecast Number of Employees as at June 2016 (Excluding Trainees\*2) - Column (E) 預計在 2016 年 6 月的僱員人數(受訓者\*2除外)— (E)欄

Please fill in the forecast number of employees (excluding trainees\*2) for each type of jobs you will be employing in your establishment as at June 2016.

請填寫預計在2016年6月貴機構所僱用每類工作的僱員人數(受訓者\*2除外)。

10. <u>Number of Trainees<sup>\*2</sup> as at 30 June 2015 - Column (F)</u> 在 **2015** 年 **6** 月 **30** 日的受訓者<sup>\*2</sup>人數 —(F)欄

Please fill in the total number of employees undergoing training for each type of jobs in your establishment, including all trainees receiving any form of training and apprentices under a contract of apprenticeship.

請填寫貴機構正在接受訓練的每類工作的僱員總數,包括所有正在接受各種形式訓練 的人士及簽有學徒合約的登記學徒。

<sup>\*</sup> Note 2: The term 'trainees' includes all trainees receiving any form of training and apprentices under a contract of apprenticeship.

<sup>\*</sup> 附註 2: 「受訓者」包括正在接受各種形式訓練的人士,以及簽有學徒合約的登記學徒。

#### PART II 第二部份

#### 11. <u>Internal Promotion</u>

內部晉升

An internal promotion is the promotion of an employee to a higher level job by virtue of his performance or abilities. In Q1, please fill in the number of internal promotion from "Technician to Technologist", from "Craftsman to Technician" and from "Others to Craftsman" in the past 12 months in the respective columns.

內部晉升是指僱員因工作表現良好或具備所需才能而獲提升至較高職位。請在 Q1 所屬 欄內填寫過去 12 個月貴機構內部由技術員晉升至技師,由技工晉升至技術員,以及由其他職位晉升至技工的人數。

#### 12. Number of Employees Aged Over 50

年逾50歲的僱員人數

In Q2, please fill in the number of employees aged over 50 at technologist, technician, craftsman and operative levels.

請在 Q2 欄內填入技師級、技術員級、技工級及操作工級年逾 50 歲的僱員人數。

# 13. Education and Training\*3 an Employee Should Have 僱員官有的教育程度及訓練\*3

In Q3, please fill in the boxes your view on the education and training which an employee in each job level (i.e. technologist, technician, craftsman and operative) should have if he/she has to carry out his/her work competently according to the codes specified in the questionnaire. 請在 Q3 欄內填寫貴機構的意見:在技師、技術員、技工及操作工級的僱員宜具備何種教育程度及訓練,才能勝任其工作。請參閱調查表內所列的編號。

- \* Note 3: Definition of "On-the-job training" and "Off-the-job training":
- \* 附註 3: 「在職訓練」和「職外訓練」的定義:
- (1) "On-the-job training" refers to an employee being trained or instructed by a trainer or supervisor when doing his/her job.

  「在職訓練」是指僱員在工作期間,接受導師或主管的訓練或教導。
- (2) "Off-the-job training" refers to an employee away from normal work situations to another location to learn new knowledge or skill.
  - 「職外訓練」是指僱員離開慣常工作地方去學習新知識或技能。

#### 14. Recruitment of Employees

僱員招聘

In Q4, please tick the box(es) or fill in your views on the reason(s) for recruitment difficulties that your establishment has experienced in the past 12 months.

請在Q4欄內加上'✓'號或填寫貴機構過去12個月內在招聘僱員方面遇到困難的原因。

15. <u>Operations Relating to Textile and Clothing Industries Set Up in the Mainland of China</u>\*4 在中國內地成立與紡織及服裝業有關的營運機構 \*4

In Q5, please indicate whether your establishment has set up any other operations relating to Textile and Clothing industries in the Mainland.

請在 Q5 表明貴機構有否在內地成立任何與紡織及服裝業有關的營運機構。

- \* Note 4: The meaning of 'Operations Relating to Textile and Clothing Industries Set Up in the Mainland of China' refers to any operations which satisfy the following conditions:
- \* 附註 4: 「在中國內地成立與紡織及服裝業有關的營運機構」指屬於下列情況的當地機構:
- (1) there are staff in your company posted to the Mainland operations to manage the activities on a part-time or full-time basis; or/and 貴公司有派僱員長期或短期在該機構工作;或/及
- (2) your company/top management of your company is involved in making important management decisions concerning the Mainland operations.

  貴公司或貴公司的管理層有參與該機構的重要管理決策。

#### 16. Example

例子

To facilitate proper completion, an example is given hereinafter for your reference. 為協助閣下填表,現將例子附錄於後,以供參考。

Example - Textile Industry 例子—紡織業

Enter in column (B) employee's average monthly income range according to the following codes: 將僱員的每月平均收入幅度 按下列編號填入(B) 欄內: Income Average Monthly Code Income Range	收入編號 每月平均收入幅度 1 Under \$8,001 以下 2 \$8,001 - \$10,000	3 \$10,001 - \$15,000 4 \$15,001 - \$20,000		6 \$25,001 - \$30,000 7 Over \$30,000 以上		# The term 'trainees' includes all trainees receiving any form of	training and apprentices under a contract of apprenticeship.	#「受訓者」包括正在接受各種訓	練的人士,以及簽有學徒合約的 登記學徒。					
(F) No. of Trainces* as at 30 June 2015 在2015年 6月30日的 受訓者「人數		23-25	0	1										
(E) Forecast No. of Employees as at June 2016 (excl.trainees*) 預計在2016年6月的 僱員人數 (受訓者*除外)		19-22	9   9	1 8										
(D) No. of Vacancies as at 30 June 2015 (excl. trainees #) 在2015年 6月30日的	空缺額 (受訓者 <sup>#</sup> 除外)	16-18		2										
(C) No. of Employees as at 30 June 2015 (excl. trainees*) 在2015年6月30日的 僱員人數 (受訓者 <sup>#</sup> 除外)		12-15	5	1 6										
(B) Average Monthly Income 每月平均	Income Code 収入編號	11	9	5										
	Job Code 職種編號 (Refer to Appendix C) (參閱附錄丙)	8-10	1 0 3	2 0 8										
(A) Principal Job 土要職務	Rec. Type		2	2	2	2	2	2	2	2	2	2	2	2
Princi W出	Job Title 職稱 (Refer to Appendix C) (參閱的辨案时)		1 Production Engineer 運轉(生產)主任	2 Maintenance Supervisor 維修管理員	8	4	2	9	7	∞	6	10	11	12

Example - Clothing Industry 例子—製衣業

Enter in column (B) employee's average monthly income range according to the following codes:將僱員的每月平均收入幅度按下列編號填入(B)欄內: Income Average Monthly Code Income Range	收入編號 每月平均收入幅度 1 Under \$8,001 以下 2 \$8,001 - \$10,000	3 \$10,001 - \$15,000 4 \$15,001 - \$20,000		6 \$25,001 - \$30,000 7 Over \$30,000 以上		# The term 'trainees' includes all trainees receiving any form of	training and apprentices under a contract of apprenticeship.	#「受訓者」包括正在接受各種	訓練的人士,以及簽有學徒合約的登記學徒。					
(F) No. of Trainees* as at 30 June 2015 在2015年 6月30日的 受訓者*人數		23-25	0											
(E) Forecast No. of Employees as at June 2016 (excl.trainees.*) 預計在2016年6月的 僱員人數		19-22	4	1 5										
(D) No. of Vacancies as at 30 June 2015 (excl. trainees #) 在2015年 6月30日的	空缺稽(受訓者 除外)	16-18	1	3										
(C) No. of Employees as at 30 June 2015 (excl. trainees *) 在2015年6月30日的 僱員人數 (受訓者*除外)		12-15	3	1 0										
(B) Average Monthly Income 每月平均	Income Code 收入編號	11	5	3										
	Job Code 職稱編號 (Refer to Appendix C) (參閱附錄丙)	8-10	2 4 7	3 4 6										
(A) Principal Job 土要職務	Rec. Type		2	2	2	2	7	2	2	2	2	2	7	7
Princ 主场	Job Title 職稱 (Refer to Appendix C) (參閱附錄页)		1 Merchandiser 營銷採購員	2 Sample Maker 樣辦製造技工	3	4	2	9	7	8	6	01	11	12

Example - Fur, Handbag and Footwear Industries 例子一皮草、手袋及製鞋業

Enter in column (B) employee's average monthly income range according to the following codes:將僱員的每月平均收入幅度按下列編號填入(B)欄內: Income Average Monthly Code Income Range	<b>扁</b> 锅	3 \$10,001 - \$15,000 4 \$15,001 - \$20,000		6 \$25,001 - \$30,000 7 Over \$30,000 以上		# The term 'trainees' includes all trainees receiving any form of	training and apprentices under a contract of apprenticeship.	#「受訓者」包括正在接受各種	訓練的人士,以及簽有學徒合 約的登記學徒。					
(F) No. of Trainees# as at 30 June 2015 在2015年 6月30日的 受訓者*人數		23-25	0	2										
(E) Forecast No. of Employees as at June 2016 (excl.trainees*) 預計在2016年6月的 僱員人數 (受訓者*除外)		19-22		1 0										
(D) No. of Vacancies as at 30 June 2015 (excl. trainees #) 在2015年 6月30日的	空帥額 (受訓者 <sup>#</sup> 除外)	16-18	1	1										
(C) No. of Employees as at 30 June 2015 (excl. trainees*) 在2015年6月30日的 僱員人數 (受訓者*除外)		12-15												
(B) Average Monthly Income 每月平均	Income Code 收入編號	11	5	2										
	Job Code 職稱編號 (Refer to Appendix C) (參閱附錄丙)	8-10	2 6 2	4 6 6										
(A) Principal Job 主要職務	Rec. Type		2	2	2	2	2	2	2	2	2	2	2	2
) Princi 土	Job Title 職籍 (Refer to Appendix C) (參閱附錄丙)		1 Pattern Maker 格樣設計員	2 Finishing/Polishing Worker 修飾打磨工	3	4	22	9	7	∞	6	01	11	12

例子一紡織、製衣、製鞋及手袋業貿易類別 Example - Trading Sector of Textile, Clothing, Footwear and Handbag Industries

Enter in column (B) employee's average monthly income range according to the following codes: 將僱員的每月平均收入幅度按下列編號填入(B)欄內: Income Average Monthly Code Income Range	扁號	3 \$10,001 - \$15,000 4 \$15,001 - \$20,000		6 \$25,001 - \$30,000 7 Over \$30,000 以上		# The term 'trainees' includes all trainees receiving any form of	training and apprentices under a contract of apprenticeship.	#「受訓者」包括正在接受各種	訓練的人士,以及簽有學徒合 約的登記學徒。					
(F) No. of Trainees# as at 30 June 2015 在2015年 6月30日的 受訓者 <sup>*</sup> 人數		23-25		2										
(E) Forecast No. of Employees as at June 2016 (excl.trainees*) 預計在2016年6月的 僱員人數 (受訓者*除外)		19-22	1 2	1 5										
(D) No. of Vacancies as at 30 June 2015 (excl. trainees*) 在2015年 6月30日的	空缺額 (受訓者 <sup>#</sup> 除外)	16-18		2										
(C) No. of Employees as at 30 June 2015 (excl. trainees*) 在2015年6月30日的 僱員人數 (受訓者*除外)		12-15	1 0	1 3										
(B) Average Monthly Income 每月平均	Income Code 收入編號	11	4	33										
	Job Code 職稱編號 (Refer to Appendix C) (參閱附錄丙)	8-10	2 8 3	3 8 2										
(A) Principal Job 主要職務	Rec. Type		2	2	2	2	2	2	2	2	2	2	2	2
) Princi 主要	Job Title 職籍 (Refer to Appendix C) (參閱附錄丙)		Quality Inspector 品質檢查員	Sample Maker 樣辦製造技工	8	4	10	9		8	6	o		2

Example - Servicing Sector of Textile, Clothing, Footwear and Handbag Industries 例子—紡織、製衣、製鞋及手袋業公證類別

Enter in column (B) employee's average monthly income range according to the following codes: 將僱員的每月平均收入幅度按下列編號填入(B) 欄內: Income Average Monthly Code Income Range	收入編號 每月平均收入幅度 1 Under \$8,001 以下 2 \$8,001 - \$10,000	3 \$10,001 - \$15,000 4 \$15,001 - \$20,000		6 \$25,001 - \$30,000 7 Over \$30,000 以上		# The term 'trainees' includes all trainees receiving any form of	training and apprentices under a contract of apprenticeship.	#「受訓者」包括正在接受各種訓	練的人士,以及簽有學徒合約的 登記學徒。					
(F) No. of Trainces# as at 30 June 2015 在2015年 6月30日的 受訓者"人數		23-25	0											
(E) Forecast No. of Employees as at June 2016 (excl.trainees*) 預計在2016年6月的 僱員人數 (受訓者*除外)		19-22		4										
(D) No. of Vacancies as at 30 June 2015 (excl. trainees *) 在2015年 6月30日符	空缺額 (受訓者 <sup>#</sup> 餘外)	16-18	0											
(C) No. of Employees as at 30 June 2015 (excl. trainees*) 在2015年6月30日的 僱員人數 (受訓者*除外)		12-15	1	3										
(B) Average Monthly Income 每月平均	Income Code 收入編號	11	9	ĸ										
	Job Code 職稱編號 (Refer to Appendix C) (參閱附錄丙)	8-10	1 7 2	2 7 7 7										
(A) Principal Job 主要職務	Rec. Type		2	2	2	2	2	2	2	2	2	2	2	2
Princi H城	Job Tide 職稱 (Refer to Appendix C) (參閱附錄丙)		1 Laboratory Manager 試驗間主任	2 Compliance Supervisor 準則審校技術員	<del>د</del>	4	vo	9	7	∞	6	01	11	12

#### Questionnaire Explanatory Note (Appendix C1)

調查表附註 (附錄丙一)

# JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE TEXTILE INDUSTRY

紡織業主要職務工作說明

#### **SPINNING BRANCH**

紡紗門類

Code		
No.	Job Title	Job Description
編號	職和稱	工作說明
	TECHNOLOGIST LEVEL 技能	Ti級
101	Mill Manager	Responsible to the general manager or equivalent;
		plans, organises, directs and co-ordinates,
		together with engineers and executives, all
		activities including research and development,
		and all resources related to production in a
	जंद €	spinning mill.
	廠長	向總經理或上級人員負責;與其他行政人員共 同際期 42000 共第五次第5五年6分200五期的
		同策劃、組織、指導及統籌所有與紡紗有關的
		工作,包括研究及發展。
102	Department Engineer	Responsible to the mill manager or equivalent;
102	Beparament Engineer	plans, organises, directs and co-ordinates, in
		liaison with other sections/departments, all
		activities related to the efficient and economic use
		of resources for production in a spinning mill.
	工程師/工務長	向廠長或上級人員負責;與其他部門合作,策
		劃、組織、指導、統籌及聯繫各項工作,使紡
		紗廠內生產設備的應用能符合經濟效益。
103	Production Engineer	Responsible to the department engineer or
103	1 Todaetion Engineer	equivalent; plans and executes production
		systems for spinning plant. Takes charge of
		production, manages and directs the production
		department personnel to maintain quality and
		productivity and to minimise manpower and raw
		material wastage in all production processes in a spinning mill.
	   運轉(生產)主任	向工程師/工務長或上級人員負責;策劃與執
		行紡紗部門的生產方針;領導下屬,以保持產
		品質素與生產效率,並盡量避免浪費廠內各生
		產程序所用人力及原料。
		,

Code	T 1 777.1	115
No.	Job Title 職 稱	Job Description 工作說明
編號	400 1円	工 11 武 功
Γ	ECHNOLOGIST LEVEL (Continu	ied) 技師級(續)
104	Maintenance Engineer	Responsible to the department engineer or
		equivalent; plans and executes maintenance
		systems for spinning plant. Installs new
		machinery, carries out plan modification and
		maintenance to meet production requirements so as to minimise down-time and improve
		production efficiency. Maintains workshop
		facilities such as air-conditioning system, steam
		plant, water and electrical supply and factory
		building, and liaises with equipment suppliers on
	<b>加入主圧</b>	matters concerning services if needed.
	保全主任	向工程師/工務長或上級人員負責;策劃及執
		行紡紗機械保養方針;裝置新機,改良及保養
		現有機械以配合生產需要,以求減少停工時間,提高生產效率;必要時策劃及維修廠內各
		項設備,如空氣調節、鍋爐、水、電、廠房等,
		並就保養事宜與供應商保持聯繫。
		亚姚州及李且六八心间州马柳系
105	Quality Control Engineer	Responsible to the mill manager or equivalent;
		plans and directs procedures to conform to
		specified standards. Takes charge of laboratory
		testing and development work and advises on
		quality control standards/specifications for raw materials and finished products.
	品質主任	向廠長或上級人員負責;遵照規定標準,策劃
		及指導各項品質管理程序;負責試驗、改良、
		研究及發展工作,並對原料與製成品的品質提
		供意見。
106	Shift Engineer	Responsible to the production engineer or
		equivalent; manages and supervises the
		production and personnel of the spinning
		department in one shift in accordance with production plan.
	運轉 ( 生產 ) 科長	向運轉(生產)主任或上級人員負責;遵照生
		產程序,管理及督導輪值時間內紡紗部的生產
		及人事工作。

Code		
No.	Job Title	Job Description
編號	職 稱	工作說明
	ECHNOLOGIST LEVEL (Continu	ued) 技師級(續)
107	Section Maintenance Engineer	Responsible to the maintenance engineer or equivalent; manages and supervises the maintenance work and personnel in spinning sections in accordance with maintenance schedule.
	保全科長/考工	向保全主任或上級人員負責;遵照保養程序, 管理及督導紡紗部的保養及人事工作。
108	Merchandising Manager 營銷採購經理	Keeps abreast of the up-to-date fashion and quality requirements of the markets; plans, approves and supervises the co-ordination and presentation of sample and quotations, and negotiates with buyers. Oversees and follows up buyers' orders, liaises with appropriate departments to ensure prompt shipment of buyers' order.  不斷密切留意最新之時裝趨向及市場對品質的需求;策劃、批准及監督樣品製作與報價的配合及提交等工作,並與客戶商談。統籌及處理客戶訂單,並與有關部門聯絡,以確保客戶訂
100	M. L: (0.1. M	單能依期付運。
109	Marketing/ Sales Manager 市場/營業經理	Plans, organises, directs and controls an establishment's marketing, sales and promotion activities. Reviews market and sales analyses to determine local and/or overseas market requirements. Contacts clients personally to promote sales.  策劃、組織、督導及控制一間機構的市場、營
		業及推廣活動。檢討市場及營業分析資料,以 釐訂本地及/或海外市場的需求。親身與客戶 接觸,以推廣業務。
110	Product Development Manager	Plans, organises and controls research and development work relating to new technical process, new products and utilisation of different materials to meet the market requirements. Participates in formulating research and product development policies.
	產品發展經理	策劃、編排及管制關於新工序、新產品與運用 各類物料以適應市場需求。參與釐訂研究及產 品發展的策略。

Job Title	Job Description
職の稱	工作說明
FECHNOLOGIST LEVEL (Continu	   trimtyp (/歯)
<u> </u>	
準則審核經理	Takes charge of the full compliance function of the company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices. 掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。
TECHNICIAN LEVEL 技術員	級
	Responsible to the shift engineer or equivalent;
生產管理員/運轉領班	takes charge of the spinning department/section for production according to the schedule. Manages the personnel of the department/section to maintain quality and productivity. 向運轉(生產)科長或上級人員負責;依照生產程序,負責紡紗部的生產工作;管理部門的員工,以保持產品質素及生產效率。
Quality Control Supervisor/	Responsible to the quality control engineer or
Laboratory Supervisor  品質領班/化驗領班	equivalent; controls the product quality in all stages of spinning processing and maintains the quality standard of the products according to test results. Manages and directs the work of the subordinates. Takes charge of the laboratory testing and development work including testing of textile materials if needed.  向品質主任或上級人員負責;根據試驗結果,控制與保持各生產過程的產品質素,並管理及領導下屬的工作;必要時負責試驗與研究改良工作,包括對紡織物料進行檢定。
	職稱 TECHNOLOGIST LEVEL (Conting Compliance Manager  準則審核經理 TECHNICIAN LEVEL 技術員 Production Supervisor  生產管理員/運轉領班  Quality Control Supervisor/ Laboratory Supervisor

Code	Job Title	Job Description
No.		工作說明
編號	川城 1円	工 17 就 奶
Γ	TECHNICIAN LEVEL (Continued)	技術員級(續)
208	Maintenance Supervisor	Responsible to the section maintenance engineer
		or equivalent; takes charge of all maintenance,
		machine erection and conversion work, in one or
		more sections. Manages and directs the work of the subordinates.
	維修管理員/保全領班	向保全科長/考工或上級人員負責;監管部門
	作[6] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	內所有機械的保養工作、機器安裝與改裝,並
		管理及領導下屬的工作。
		日在人员分子
209	Electrical and Mechanical	Responsible to the maintenance engineer or
	Technician	equivalent; performs technical tasks contributory
	(Electrical/ Electronics/	to installation, operation, maintenance and repair
	Mechanical/ Air-conditioning)	of electrical systems and equipment, electronic
		devices and equipment as well as air conditioning
		plant in the spinning factory. Manages and directs the work of the subordinates.
	電機技術員	向保全主任或上級人員負責;擔任紡紗廠內技
	(電氣/電子/機械/空調)	術性工作,負責安裝、操作、保養及修理電氣
		系統與設備、電子裝置及設備和空調系統;並
		管理及領導下屬的工作。
211	Merchandiser	Assists in the negotiation with buyers and
		preparation of quotations. Handles buyers'
		production orders and samples. Follows up
		buyers' orders including liaising with other
		departments on the quality requirements of buyers
		and tracking the progress of production to ensure prompt shipment.
	營銷採購員	協助與客戶商談及報價的工作。處理客戶的生
		產訂單及樣辦。跟進客戶訂單,包括與其他部
		門聯絡有關客戶對品質的要求及跟查生產進度
		以確保客戶訂單能依期付運。
		STREET BY TRUITMING
<u> </u>		

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
TI	ECHNICIAN LEVEL (Continued)	技術員級(續)
212	准則審核技術員	Ensures vendor understanding and completes compliance with the company's code of vendor conduct and all local laws and regulations. Regularly visits the factories to inspect for compliance to ensure that they have developed, implemented and maintained proper personnel policies, procedures and factory condition. Establishes system/procedure to elicit honest feedback about factory condition from workers and other non-management groups. Establishes and maintains positive relationships with appropriate local religious, labour, political and business leaders through sharing information and giving advice. Provides assessments, analyses and forecasts of local, political, cultural, environmental and economic conditions. 確保供應商明瞭並採取符合機構採購準則和本地法規的做法。定期到工廠巡查,確保廠方在符合準則方面制訂、推行和維持適當的人事政策、程序及工作環境。訂立制度/程序,收集員工及非管理層人士對工作環境的意見。透過資訊及意見交流,與本地有關宗教、勞工、政治及商界領袖建立並維持良好關係。就本地政治、文化、環保、經濟情況進行評估、分析和預測。
213	Marketing/ Sales Officer	Assists the marketing/sales manager in soliciting business, preparing marketing plans and other promotional activities; monitors market situations
	市場/營業主任	and reflects customer changing requirements to management. 協助市場/營業經理招攬生意,製訂市務推廣計劃及活動;監察市場動態,及時反映客戶需求的變化。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
	CRAFTSMAN LEVEL      技工級	
301	Section Leader	Assumes responsibility for supervising production work, instructs on standard working methods,
	組長/指導工	checks and corrects faulty products and supervises the cleaning work under the direction of the production supervisor in one or more sections of a spinning mill.  在生產管理員/運轉領班指導下,監督紡紗廠部門內的生產工作;指導有關的標準工作法,檢查並改正有瑕疵的產品,督導工場的清潔工作。
302	Textile Mechanic	Undertakes erection, setting, maintenance, overhauling, converting and repairing of
	紡織機械技工	overhauling, converting and repairing of machinery, and bench fitting work under the direction of the maintenance supervisor in one or more sections.  在維修管理員/保全領班指導下,擔任部門內的機械安裝、校準、保養、平車、改裝、修理及車鉗工作。
304	Electrician/	Undertakes electrical wiring work, installation,
	Electronics Craftsman 電氣技工/電子技工	maintenance and repair of electrical fittings and motors electronics devices and equipment under the direction of the electrical technician or the person in charge of electrical work. 在電氣技術員/電氣領班或負責電氣工作的主管指導下,擔任接線、安裝、保養、修理電氣裝置及電動機、電子裝置及設備等工作。
305	Air-conditioning Mechanic	Undertakes installation, maintenance, cleaning
	空調技工	and repairing of air-conditioning equipment under the direction of the air-conditioning technician or the person in charge of air-conditioning work. 在空調技術員/空調領班或負責空調工作的主管指導下,安裝、保養、清潔及修理空調設備。
306	Boiler Mechanic	Operates, cleans and maintains steam boiler(s) and fuel tank(s) under the direction of the
	鍋爐技工	electrical technician or maintenance supervisor or the person in charge of boiler maintenance work. 在電氣技術員/電氣領班、維修管理員/保全領班或負責保養鍋爐的主管指導下,操作、管理、清潔及保養鍋爐及油箱。

Code	I I T'd	IIID
No.	Job Title 職 稱	Job Description 工作說明
編號		
	CRAFTSMAN LEVEL (Continued)	
321	Winding Machine Leader  絡紗/筒子機組長	Assumes responsibility for supervising production work, instructs on standard work methods, checks and corrects faulty products and supervises cleaning work in the winding section.  負責監督絡紗的生產工作,指導有關的標準工作方法,檢查並修正有疵點的產品,督導保持工場整潔。
OP	ERATIVE LEVEL 操作工級	
401	Blowing Room Machine Tender 清花間值車工	Operates and cleans all the machinery and equipment in the blowing room. Removes all the droppings from under beaters and scutcher. 操作及清潔清花間部門內的機器及設備;清潔及出清各打手塵格及清棉機的破籽。
402	Carding Machine Tender 梳棉機值車工	Operates and cleans carding machines. Pieces slivers, doffs full cans and delivers to drawing section, brings back empty cans. Sweeps floor and sorts different types of waste. 操作及清潔梳棉機;接頭、落棉條桶,並送往併條部,然後取回空桶;清潔地面,將回卷及回條分別置於規定地點。
403	Drawing/ Sliver Lap/ Ribbon Lap/ Combing Machine Tender 併條/條卷/併卷/ 精梳機值車工	Operates and cleans drawing/ sliver lap/ ribbon lap/ combing machines according to schedule. Delivers full cans/laps to next process and sweeps the surrounding places. 按照工作程序操作及清潔併條/條卷/併卷/精梳機,運送滿桶/條卷/併卷至下一工序;清潔機台及附近地面。
404	Roving Frame Tender 粗紗機值車工	Operates and cleans roving frames. Pieces ends, keeps roving frame supplied with sliver and replaces with empty bobbins. Doffs with full bobbins and starts ends with empty bobbins. Sweeps floor under and adjacent to roving frame. 操作及清潔粗紗機,連接斷紗上條,換桶,擺管,落紗及生頭,清潔機台及附近地面。

Code	Job Title	Job Description
No.		Job Description 工作說明
編號   一個		操作工級(續)
405	Spinning Frame Tender	Operates and cleans spinning frames (ring/
	(ring/open-end) 紡紗機值車工	open-end), pieces of broken ends, doffs full bobbins and replaces with empty bobbins. Starts ends and creels roving bobbins. Separates wastes. Sweeps floor under and adjacent to spinning frame. 操作紡紗機(環錠/空紡),接頭,落紗及裝換
	(環錠/空紡)	空筒,生頭,換粗紗,分清回花,清潔機台及 附近地面。
406	Winding Machine Tender	Operates and cleans winding machines, removes full packages and replaces with empty cones, knots broken ends. Sweeps floor under and adjacent to winding machines.
405	絡紗/筒子機值車工	操作絡筒機,生頭,落筒,接頭,清潔絡筒機及附近地面。
407	Twisting Frame Tender/ Doubling Machine Tender	Tends and cleans doubling/twisting frames, places packages of yarn on creels, knots broken ends and doffs twisted yarn bobbins.
	併線/撚線機值車工	操作及清潔併線/撚線機,接頭,生頭,落紗,擺放及調換併筒。
408	Reeling Machine Tender 搖紗機值車工	Operates and cleans reeling machines including arranging cones and cheeses in position, knotting broken ends, typing tie bands and doffing full hanks. Sweeps floor under and adjacent to reeling machines. 操作及清潔搖紗機,包括將筒子或管紗繞搖成
		紮,負責生頭、接頭、紮絞及落絞,清潔車台 及附近地面。
409	Warping Machine Tender 整經機值車工	Operates a warping machine to produce proper and predetermined warper's beams including knotting broken ends, creeling cones and doffing beams. Cleans the machines and cone creels. 操作整經機以生產良好經軸,包括將筒子裝在
		沙架上,落經軸及接駁經紗斷頭,清潔整經機 及紗架。

Code		
No.	Job Title	Job Description
編號	職 稱	工作說明
	PERATIVE LEVEL (Continued)	操作工級(續)
410	Textured Yarn Operative 鬈曲紗操作工	Operative who tends false twisting machines for production, or carries out any other operative work as assigned by the supervisor, e.g. yarn inspection. 操作假燃機,從事生產工作或由管理人員指派
		半技術性工作,如成品檢查。
411	Baling/ Bundling Machine Tender	Operates and cleans the baling/bundling press.
	打大/小包機值車工	操作及清潔打大/小包機。
412	Tester/ Investigator/ Statistical Assistant	Carries out daily spot checks, tests, records and investigates fibre lap, sliver, roving and yarn quality. Carries out processing checks and statistical calculations from investigation records. Prepares control charts.
	試驗工/調查工/統計助理	每日抽查、試驗及記錄纖維原料、花卷、棉條、粗紗及細紗的品質;進行各種檢驗調查,並根據調查記錄作統計分析計算;編製管制圖表。
429	Other Operative 其他操作工	Operative who may undertake semi-skilled work or operate machines for production, or carry other operative work as assigned by the supervisor. 擔任半熟練工作或操作機械從事生產工作,或由管理人員指派半技術性工作。
430	Recorder 書記員/收發員	Keeps all records on production and material consumption. Takes responsibility for keeping records of labour movement and making prompt daily reports to the supervisor.  保存生產及原料消耗的一切記錄,並記錄工人
		流動情形,每日向上級報告。
J	INSKILLED LEVEL 非技術二	工人級
501	General Worker	Carries out general unskilled duties such as collecting, carrying, sorting, distributing, weighing or packing materials, cleaning and sweeping; lubricates and assists to operate machines.
	雜工.	擔任一般雜務工作,包括收集、搬運、分類、 分派、磅重、包裝、清潔及打掃;為機器加油, 並協助操作。

附錄 3(d)

#### Questionnaire Explanatory Note (Appendix C1)

調查表附註 (附錄丙一)

# JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE TEXTILE INDUSTRY

紡織業主要職務工作說明

#### WEAVING BRANCH

織造門類

Code No. 編號	Job Title 職 稱	Job Description 工作說明
T	ECHNOLOGIST LEVEL 技師	級
101	Mill Manager 廠長	Responsible to the general manager or equivalent; plans, organises, directs and co-ordinates, together with managers and executives, all activities including research and development, and all resources related to production in a weaving mill.  向總經理或上級人員負責;與其他行政人員共同策劃、組織、指導及統籌所有與梭織有關的工作,包括研究及發展。
102	Department Engineer  工程師/工務長	Responsible to mill manager or equivalent; plans, organises, directs and co-ordinates, in liaison with other sections/ departments, all activities related to the efficient and economic use of resources for production in a weaving mill.  「向廠長或上級人員負責;與其他部門合作,策劃、組織、指導、統籌及聯繫各項工作,使織造廠內生產設備的應用能符合經濟效益。

G 1		
Code	Job Title	Job Description
No.	職の稱	工作說明
編號		1) 計算(
	ECHNOLOGIST LEVEL (Continue	,
103	Production Engineer	Responsible to the department engineering or
		equivalent; plans and executes production
		systems for weaving plant. Takes charge of
		production, manages and directs the production
		department personnel to maintain quality and productivity and to minimise manpower and raw
		material wastage in all production processes in a
		weaving mill.
	運轉(生產)主任	向工程師/工務長或上級人員負責;策劃與執
	<del>连持(工作)工</del> 工	行織造部門的生產方針;領導下屬,以保持產
		品質素與生產效率,並盡量避免浪費廠內各生
		產程序所用人力及原料。
104	Maintenance Engineer	Responsible to the department engineer or
104	Manitonance Engineer	equivalent; plans and executes maintenance
		systems for weaving plant. Installs new
		machinery, carries out plant modification and
		maintenance to meet production requirements so
		as to minimise down-time and improve
		production efficiency. Maintains workshop
		facilities such as air-conditioning system, steam
		plant, water and electrical supply and factory
		building, and liaises with equipment suppliers
	保全主任	on matters concerning services if needed. 向工程師/工務長或上級人員負責;策劃及執
		一门工程師/工務長或工級人員員員, 宋 <u>劃</u> 及執 行梭織機械保養方針; 裝置新機, 改良及保養
		現有機械以配合生產需要,以求減少停工時間,提高作業就可以要以為
		間,提高生產效率;必要時策劃及維修廠內各
		項設備,如空氣調節、鍋爐、水、電、廠房等,
		並就保養事宜與供應商保持聯繫。
105	Quality Control Engineer	Pagnongible to the mill manager or agriculant
103	Quality Control Engineer	Responsible to the mill manager or equivalent; plans and directs procedures to conform to
		specified standards. Takes charge of laboratory
		testing and development work and advises on
		quality control standards/specifications for raw
		materials and finished products.
	品質主任	向廠長或上級人員負責;遵照規定標準,策劃
		及指導各項品質管理程序;負責試驗、改良、
		研究及發展工作,並對原料與製成品的品質提
		供意見。
-		

Code		
No.	Job Title 職 稱	Job Description 工作說明
編號		
	ECHNOLOGIST LEVEL (Continue	, , , , , , , , , , , , , , , , , , , ,
106	Shift Engineer 運轉(生產)科長	Responsible to the production engineer or equivalent; manages and supervises the production and personnel in the weaving mill in one shift in accordance with production plan. 向運轉(生產)主任或上級人員負責;遵照生產程序,管理及督導輪值時間內織造廠的生產及人事工作。
108	Merchandising Manager 營銷採購經理	Keeps abreast of the up-to-date fashion and quality requirements of the markets; plans, approves and supervises the co-ordination and presentation of sample and quotations, and negotiates with buyers. Oversees and follows up buyers' orders, liaises with appropriate departments to ensure prompt shipment of buyer's order.  不斷密切留意最新之時裝趨向及市場對品質的需求;策劃、批准及監督樣品製作與報價的配合及提交等工作,並與客戶商談。統籌及處理客戶訂單,並與有關部門聯絡,以確保客戶訂單能依期付運。
109	Marketing/ Sales Manager 市場/營業經理	Plans, organises, directs and controls an establishment's marketing, sales and promotion activities. Reviews market and sales analyses to determine local and/or overseas market requirements. Contacts clients personally to promote sales. 策劃、組織、督導及控制一間機構的市場、營業及推廣活動。檢討市場及營業分析資料,以釐訂本地及/或海外市場的需求。親身與客戶接觸,以推廣業務。
110	Product Development Manager 產品發展經理	Plans, organises and controls research and development work relating to new technical process, new products and utilisation of different materials to meet the market requirements. Participates in formulating research and product development policies. 策劃、編排及管制關於新工序、新產品與運用各類物料以適應市場需求。參與釐訂研究及產品發展的策略。

G 1		
Code No.	Job Title	Job Description
編號	職稱	工作說明
	L ECHNOLOGIST LEVEL (Continue	Led) 技師級(續)
111	Compliance Manager	Takes charge of the full compliance function of
	準則審核經理	the company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices. 掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。
Т	ECHNICIAN LEVEL 技術員約	I 及
201	Production Supervisor  生產管理員/運轉領班	Responsible to the shift engineer or equivalent; takes charge of the department/ section for production according to the schedule. Manages the personnel of the department/ section to maintain quality and productivity. 向運轉(生產)科長或上級人員負責;依照生產程序,負責生產的工作;管理部門的員工,以保持產品質素及生產效率。
202	Production Supervisor (Warp/ Rope Dyeing)  生產管理員/運轉領班 (平染/繩狀染紗)	Responsible to the shift engineer or equivalent; takes charge of the warp/rope dyeing department/section for production according to the schedule. Manages the personnel of the department/section to maintain quality and productivity.  向運轉(生產)科長或上級人員負責;依照生產程序,負責平染/繩狀染紗間的生產工作;管理部門的員工,以保持產品質素及生產效率。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
Т	ECHNICIAN LEVEL (Continued)	技術員級(續)
203	Production Supervisor (Cloth Room)  生產管理員/運轉領班 (成品)	Responsible to the production engineer or equivalent; takes charge of the department/section for inspection and grading of finished products to a form presentable to the buyer in accordance with the management's pre-determined specifications. Manages the personnel of the department/section to maintain quality and productivity.  「連轉(生產)主任或上級人員負責;依照廠方預先訂下的規格,將製成品檢驗,分級及包
		裝,交付買主。管理部門的員工,以保持產品 質素及生產效率。
205	Quality Control Supervisor/ Laboratory Supervisor	Responsible to the quality control engineer or equivalent; controls the product quality in all stages of weaving processing and maintains the quality standard of the products according to test results. Manages and directs the work of the
	品質領班/化驗領班	subordinates. Takes charge of laboratory testing and development work including testing of textile materials if needed. 向品質主任或上級人員負責;根據試驗結果,控制與保持各生產過程的產品質素,並管理及領導下屬的工作;必要時負責試驗與研究改良工作,包括對紡織物料進行檢定。
208	Maintenance Supervisor 維修管理員/保全領班	Responsible to the maintenance engineer or equivalent; takes charges of all maintenance, machine erection and conversion work in one or more sections. Manages and directs the work of the subordinates. 向保全主任或上級人員負責;監管部門內所有機械的保養工作、機器安裝與改裝,並管理及領導下屬的工作。
210	Pattern Design Supervisor 織物設計管理員	Responsible to the department engineer or equivalent; creates designs and analyses patterns, including the use of CAD system. Manages and directs personnel of the pattern design section.  向工程師/工務長或上級人員負責;設計及分析圖案,包括使用電腦繪圖;管理及領導花樣設計部門工作人員。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
	ECHNICIAN LEVEL (Continued)	技術員級(續)
211	Merchandiser 營銷採購員	Assists in the negotiation with buyers and preparation of quotations. Handles buyers' production orders and samples. Follows up buyers' orders including liaising with other departments on the quality requirements of buyers and tracking the progress of production to ensure prompt shipment.  協助與客戶商談及報價的工作。處理客戶的生產訂單及樣辦。跟進客戶訂單,包括與其他部門聯絡有關客戶對品質的要求及跟查生產進
		度以確保客戶訂單能依期付運。
212	準則審核技術員	Ensures vendor understanding and completes compliance with the company's code of vendor conduct and all local laws and regulations. Regularly visits the factories to inspect for compliance to ensure that they have developed, implemented and maintained proper personnel policies, procedures and factory condition. Establishes system/ procedure to elicit honest feedback about factory condition from workers and other non-management groups. Establishes and maintains positive relationships with appropriate local religious, labour, political and business leaders through sharing information and giving advice. Provides assessments, analyses and forecasts of local, political, cultural, environmental and economic conditions. 確保供應商明瞭並採取符合機構採購準則和本地法規的做法。定期到工廠巡查,確保廠方在符合準則方面制訂、推行和維持適當的人事政策、程序及工作環境。訂立制度/程序,收集員工及非管理層人士對工作環境的意見。透過資訊及意見交流,與本地有關宗教、勞工、政治及商界領袖建立並維持良好關係。就本地政治、文化、環保、經濟情況進行評估、分析和預測。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
Т	ECHNICIAN LEVEL (Continued)	技術員級(續)
213	Marketing/ Sales Officer 市場/營業主任	Assists the marketing/ sales manager in soliciting business, preparing marketing plans and other promotional activities; monitors market situations and reflects customer changing requirements to management. 協助市場/營業經理招攬生意,製訂市務推廣計劃及活動;監察市場動態,及時反映客戶需求的變化。
C	RAFTSMAN LEVEL 技工級	
301	Section Leader 組長/指導工	Assumes responsibility for supervising production work, instructs on standard working methods, checks and corrects faulty products and supervises the cleaning work under the direction of production supervisor in one or more sections of a weaving mill.  在生產管理員/運轉領班指導下,監督織造廠部門內的生產工作;指導有關的標準工作法,檢查並改正有瑕疵的產品,督導工場的清潔工作。
302	Textile Mechanic 紡織機械技工	Undertakes erection, setting, maintenance, overhauling, converting and repairing of machinery, and bench fitting work etc. under the direction of the maintenance supervisor in one or more sections.  在維修管理員/保全領班指導下,擔任部門內的機械安裝、校準、保養、平車、改裝、修理及車鉗工作。
304	Electrician/ Electronics Craftsman 電氣技工/電子技工	Undertakes electrical wiring work, installation, maintenance and repair of electrical fittings and motors electronics devices and equipment under the direction of the electrical technician or the person in charge of electrical work. 在電氣技術員/電氣領班或負責電氣工作的主管指導下,擔任接線、安裝、保養、修理電氣裝置及電動機、電子裝置及設備等工作。

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No.	Job Title 職 稱	Job Description 工作說明		
	為扁 <i>奶</i> 。			
306	RAFTSMAN LEVEL (Continued) Boiler Mechanic	技工級(續) Operates, cleans and maintains steam boiler(s)		
	鍋爐技工	and fuel tank(s) under the direction of the maintenance supervisor or person in charge of boiler maintenance work. 在維修管理員/保全領班或負責保養鍋爐的主管指導下,操作、管理、清潔及保養鍋爐及油箱。		
307	Sizing Machine Leader 漿紗機組長	Supervises and directs the work of preparing sizing mixtures, creeling warps beams, threading up, leasing, doffing and gaiting sized beams, cleaning, repairing breaks etc. during processing. 於漿紗過程中,督導調漿、放漿、上經軸、生頭、引紗、分經、落軸、清潔、接駁斷頭等工作。		
308	Warp/ Rope Yarn Dyeing Machine Leader	Supervises and directs the work of the warp/rope dyeing machines to dye yarns produced. Assumes responsibility for preparing dyeing		
	平紗/繩狀染紗組長	solutions and chemicals. 督導平染/繩狀染紗機的操作工序及染色工作,並配製染色用的化學品溶液。		
309	Pattern Preparer	Prepares patterns according to given designs		
	畫花技工	under the direction of pattern design supervisor. 在織物設計管理員指導下,繪畫織物圖案。		
310	Colour Matcher	Prescribes a recipe and uses certain dyestuffs to prepare a dyed or printed sample until it matches		
	配色員	the colour of the given sample. 擬出配方,用某種顏料染出或印出色樣,至能 對色(即與指定色樣相符)為止。		
321	Winding Machine Leader	Assumes responsibility for supervising production work, instructs on standard work methods, checks and corrects faulty products and supervises cleaning work in the winding section.		
	絡紗/筒子機組長	負責監督絡紗的生產工作,指導有關的標準工作方法,檢查並修正有疵點的產品,督導保持工場整潔。		

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
	PERATIVE LEVEL 操作工	級
406	Winding Machine Tender 絡紗/筒子機值車工	Operates and cleans winding machines, removes full packages and replaces with empty cones, knots broken ends. Sweeps floor under and adjacent to winding machines. 操作絡筒機、生頭、落筒、接頭、清潔絡筒機及其附近地面。
409	Warping Machine Tender整經機值車工	Operates a warping machine to produce proper and predetermined warper's beams including knotting broken ends, creeling cones and doffing beams. Cleans the machines, cone creels and floor under and adjacent to the machine. 操作整經機以生產良好經軸,包括將筒子裝在 紗架上,落經軸及接駁經紗斷頭,清潔整經機、紗架及附近地面。
411	Baling/ Bundling Machine Tender 打大/小包機值車工	Operates and cleans baling/ bundling press; seams gunny cloth; weighs and marks bundles. 操作及清潔打大小包機;縫頭,過磅及刷嘜頭。
413	Sizing Machine Tender 漿紗機值車工	Assists the sizing machine leader in operating and cleaning sizing machine, including preparing size mixings, creeling warpers beams, threading up, leasing, gaiting up and doffing fully sized beams, repairing broken ends etc. 協助漿紗機組長操作及清潔漿紗機,包括調漿、放漿、引紗、分經、上經軸、生頭、落滿軸、接駁斷頭等工作。
414	Warp/ Rope Yarn Dyeing Machine Tender 平染/繩狀染紗機值車工	Assists the warp/rope yarn dyeing machine leader in operating the yarn dyeing machines. Carries out yarn dyeing operations including dissolving dyestuffs and chemicals and loading them into the machines. 協助平染/繩狀染紗機組長操作染紗機,進行染紗工作,包括溶解染料及化學品,並放入平染/繩狀染紗機內。

Code		
No.	Job Title	Job Description
編號	職の稱	工作說明
	PERATIVE LEVEL (Continued)	操作工級(續)
415	Drawing-in Operator 穿綜工	Draws warp ends through drop-wires, wire healds and reeds according to fabric patterns. 按照布的組織,將經紗穿過停經片、綜絲及
		新。 ————————————————————————————————————
416	Beam Gaiter/ Warp Tying Machine Operator	Gaits the full weaver's beams when it is finished at the weaving looms, including oiling, setting, and starting the weaving loom. Operates warp-tying machine in tying the warp from the weaver's beams and the warp from the weaving looms.
	架軸及接軸工	從布機拆下空軸及架上新織軸,加油及將布機調校至能開車為止。操作接頭機,接駁織布機及織軸上的經紗。
417	Weaver 織布/幫接工	Operates one or more weaving machines to produce fabric systematically and continuously, inspects fabrics produced and warps, pieces broken ends, repairs minor fabric faults, replaces faulty weft etc. Assists the foreman to check and piece weaver's beams for production, and repairs faulty fabrics on looms.  操作織布機,有系統地連續生產布疋;檢查布面及經紗、接駁斷紗、修補布疵、更換有毛病的緯紗。協助指導工檢查並接駁新織軸的斷頭以備開機;修補布疵。
418	Fabric Inspector/ Fabric Examiner  驗布/複驗布工	Inspects piece goods, detects and records fabric faults and marks the position of the faults. Cleans minor oil stain. Repairs minor fabric faults if needed. Examines piece goods from the mending section. Checks the fabrics for weaving faults, repairs, records and marks any un-repaired faults. 檢查已修好的布疋是否尚有漏修疵點,並進行補修、記錄及標記。檢驗製成的布疋,找出布疵並作標記及記錄;清除輕微油污,必要時修補布疋上較輕微的疵點。
419	Fabric Mender 修布工	Repairs faults that have been marked in the fabric. 修補布疋上已作標記的疵點。

Code		
No.	Job Title	Job Description
編號	職の稱	工作說明
	PERATIVE LEVEL (Continued)	
420	Cloth Folding Machine Tender	Operates the cloth folding machine. Measures and records the yardage of pieces of cloth
	碼布機值車工	produced from the weaving department/section. 操作碼布機,量度並記錄由織造部門生產的布 疋碼數。
421	Carpet Maker	Uses trimming tools to raise patterns on carpet after making. Produces a carpet in accordance to the pre-determined patterns or design by machine or hand.
	地氈工	使用刀具在製成的地氈上修飾各類圖案。依照圖案設計,用機器或人手生產地氈。
429	Other Operative	Operative who may undertake semi-skilled work or operate machines for production, or carry other operative work as assigned by the supervisor.
	其他操作工	擔任半熟練工作或操作機械從事生產工作,或 由管理人員指派半技術性工作。
430	Recorder	Keeps all records on production and material consumption. Takes responsibility for keeping records of labour movement and making prompt daily reports to the supervisor.
	書記員/收發員	保存生產及原料消耗的一切記錄,並記錄工人流動情形,每日向上級報告。
	NSKILLED LEVEL 非技術工	
501	General Worker 雜工	Carries out general unskilled duties such as collecting, carrying, sorting, distributing, weighing or packing materials, cleaning and sweeping; lubricates and assists to operate machines. 擔任一般雜務工作,包括收集、搬運、分類、
	·	分派、磅重、包裝、清潔及打掃;為機器加油,並協助操作。

#### Questionnaire Explanatory Note (Appendix C1)

調查表附註 (附錄丙一)

# JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE TEXTILE INDUSTRY

紡織業主要職務工作說明

#### **KNITTING BRANCH**

針織門類

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Code	T 1 m'd	115
No.	Job Title	Job Description
編號	職の稱	工作說明
Т	TECHNOLOGIST LEVEL 技師	ī級
101	Mill Manager	Responsible to the general manager or equivalent;
		plans, organises, directs and co-ordinates, together
		with other managers and executives, all activities
		including research and development, and all
		resources related to production in a knitting mill.
		向總經理或上級人員負責;與其他行政人員共 
	   廠長	同策劃、組織、指導及統籌所有與針織有關的
	NAC LC	
		工作,包括研究及發展。
400		
103	Production Engineer	Responsible to the mill manager or equivalent;
		plans and executes production systems for knitting
		plant. Takes charge of production and manages
		the production department personnel to maintain
		quality and productivity and to minimise
		manpower and raw material wastage in all
		production processes in a knitting mill.
	運轉 (生產) 主任	向廠長或上級人員負責;策劃與執行針織部門
		的生產方針;領導下屬,以保持產品質素與生
		產效率,並盡量避免浪費廠內各生產程序所用
		人力及原料。
		八月汉原作。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
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Γ	ECHNOLOGIST LEVEL (Continu	ed) 技師級(續)
104	Maintenance Engineer	Responsible to the mill manager or equivalent;
		plans and executes maintenance systems for
		knitting plant. Installs new machinery, carries
		out plant modification and maintenance to meet
		production requirements so as to minimise down-time and improve production efficiency.
		Maintains workshop facilities such as
		air-conditioning system, steam plant, water and
		electrical supply and factory building, and liaises
		with equipment suppliers on matters concerning
		services if needed.
	保全主任	向廠長或上級人員負責;策劃及執行針織機械
		保養方針;裝置新機,改良及保養現有機械以
		配合生產需要,以求減少停工時間,提高生產
		效率;必要時策劃及維修廠內各項設備,如空
		氣調節、鍋爐、水、電、廠房等,並就保養事
		宜與供應商保持聯繫。
108	Merchandising Manager	Keeps abreast of the up-to-date fashion and
		quality requirements of the markets; plans,
		approves and supervises the co-ordination and
		presentation of sample and quotations, and negotiates with buyers. Oversees and follows up
		buyers' orders, liaises with appropriate
		departments to ensure prompt shipment of
		buyer's order.
	營銷採購經理	不斷密切留意最新之時裝趨向及市場對品質的
		需求,策劃、批准及監督樣品製作與報價的配
		合及提交等工作,並與客戶商談。統籌及處理
		客戶訂單,並與有關部門聯絡,以確保客戶訂
		單能依期付運。
109	Markating/Salas Managar	Dlong organises divests and controls or
109	Marketing/Sales Manager	Plans, organises, directs and controls an establishment's marketing, sales and promotion
		activities. Reviews market and sales analyses to
		determine local and/or overseas market
		requirements. Contacts clients personally to
		promote sales.
	市場/營業經理	策劃、組織、督導及控制一間機構的市場、營
		業及推廣活動。檢討市場及營業分析資料,以
		整訂本地及/或海外市場的需求。親身與客戶
		接觸,以推廣業務。

C 1			
Code No.	Job Title	Job Description	
編號		工作說明	
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Т	TECHNOLOGIST LEVEL (Continu	led) 技師級(續)	
110	Product Development Manager	Plans, organises and controls research and	
	產品發展經理	development work relating to new technical process, new products and utilisation of different materials to meet the market requirements. Participates in formulating research and product development policies.  策劃、編排及管制關於新工序、新產品與運用各類物料以適應市場需求。參與釐訂研究及產品發展的策略。	
111	準則審核經理	Takes charge of the full compliance function of the company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices. 掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。	
Т	TECHNICIAN LEVEL 技術員級		
201	Production Supervisor	Responsible to the production engineer or equivalent; takes charges of one or more	
	生產管理員/運轉領班	department(s)/ section(s) for production according to the schedule. Manages the personnel of the department/ section to maintain quality and productivity.  向運轉(生產)主任或上級人員負責;依照生產程序,負責部門內的生產工作;管理部門的員工,以保持產品質素及生產效率。	

Job Title	Job Description
職稱	工作說明
FECHNICIAN LEVEL (Continued)	技術員級(續)
, ,	Responsible to the quality control engineer or
Laboratory Supervisor	equivalent; controls the product quality in all stages of knitting processing and maintains the quality standard of the products according to test results. Manages and directs the work of the subordinates. Takes charge of laboratory testing and development work including testing of textile materials if needed.
品質領班/化驗領班	向品質主任或上級人員負責;根據試驗結果, 控制與保持各生產過程的產品質素,並管理及 領導下屬的工作;必要時負責試驗與研究改良 工作,包括對紡織物料進行檢定。
Maintenance Supervisor	Responsible to the maintenance engineer or equivalent. Takes charge of all maintenance, machine erection and conversion work in the knitting factory. Manages and directs the work of subordinates in the maintenance section and assists production section in the changing of fabric designs, structures and patterns.
維修管理員/保全領班	向保全主任或上級人員負責;監管針織廠內所 有機械的保養工作、機器安裝與改裝;管理及 領導下屬的工作,協助運轉(生產)部,更改 織物設計、結構及花樣。
Pattern Design Supervisor 織物設計管理員	Responsible to the production engineer or equivalent; creates designs and analyses patterns, including the use of CAD system. Manages and directs personnel of the pattern design section. 向運轉(生產)主任或上級人員負責;設計及分析圖案,包括使用電腦繪圖;管理及領導花樣設計部門工作人員。
	職稱  ECHNICIAN LEVEL (Continued) Quality Control Supervisor/ Laboratory Supervisor  品質領班/化驗領班  Maintenance Supervisor  維修管理員/保全領班  Pattern Design Supervisor

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
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Т	ECHNICIAN LEVEL (Continued)	技術員級 (續)
211	Merchandiser	Assists in the negotiation with buyers and
		preparation of quotations. Handles buyers'
		production orders and samples. Follows up
		buyers' orders including liaising with other
		departments on the quality requirements of buyers and tracking the progress of production to ensure
		prompt shipment.
	營銷採購員	協助與客戶商談及報價的工作。處理客戶的生
		產訂單及樣辦。跟進客戶訂單,包括與其他部
		門聯絡有關客戶對品質的要求及跟查生產進度
		以確保客戶訂單能依期付運。
212	Compliance Supervisor	Ensures vendor understanding and completes
	Comprission Supervisor	compliance with the company's code of vendor
		conduct and all local laws and regulations.
		Regularly visits the factories to inspect for
		compliance to ensure that they have developed,
		implemented and maintained proper personnel
		policies, procedures and factory condition.
		Establishes system/procedure to elicit honest feedback about factory condition from workers
		and other non-management groups. Establishes
		and maintains positive relationships with
		appropriate local religious, labour, political and
		business leaders through sharing information and
		giving advice. Provides assessments, analyses
		and forecasts of local, political, cultural,
		environmental and economic conditions.
	準則審核技術員	確保供應商明瞭並採取符合機構採購準則和本
		地法規的做法。定期到工廠巡查,確保廠方在
		符合準則方面制訂、推行和維持適當的人事政
		策、程序及工作環境。訂立制度/程序,收集
		員工及非管理層人士對工作環境的意見。透過
		資訊及意見交流,與本地有關宗教、勞工、政
		治及商界領袖建立並維持良好關係。就本地政
		治、文化、環保、經濟情況進行評估、分析和
		預測。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
(Alu) 71) [	בדון אפיף	→ 1L m/r \/1
Т	ECHNICIAN LEVEL (Continued)	技術員級(續)
213	Marketing/ Sales Officer	Assists the marketing/ sales manager in soliciting business, preparing marketing plans and other promotional activities; monitors market situations and reflects customer changing requirements to management.
	市場/營業主任	協助市場/營業經理招攬生意,製訂市務推廣 計劃及活動;監察市場動態,及時反映客戶需 求的變化。
C	CRAFTSMAN LEVEL 技工級	
301	Section Leader	Assumes responsibility for supervising production work, instructs on standard working methods, checks and corrects faulty products and supervises the cleaning work under the direction of the production supervisor in one or more sections of a knitting mill.
	組長/指導工	在生產管理員/運轉領班指導下,監督針織廠部門內的生產工作;指導有關的標準工作法,檢查並改正有瑕疵的產品,督導工場的清潔工作。
303	Knitting Mechanic 針織機械技工	Undertakes erection, setting, maintenance, overhauling, converting, repairing of machinery and changing of fabric designs for production under the direction of the maintenance supervisor in a knitting mill. 在維修管理員/保全領班指導下,於針織廠內擔任機械安裝、校準、保養、平車、改裝、修理、轉筒及改花樣等工作。
304	Electrician 電氣技工	Undertakes electrical wiring work, installation, maintenance and repair of electrical fittings and motors under the direction of the maintenance supervisor or the person in charge of electrical work. 在維修管理員/保全領班或負責電氣工作的主管指導下,擔任接線、安裝、保養、修理電氣裝置及電動機等工作。

Codo		
Code No.	Job Title	Job Description
編號	職稱	工作說明
(Altt) 71) [	494 1 <del>113</del>	IF DL 7/1
C	CRAFTSMAN LEVEL (Continued)	技工級(續)
321	Winding Machine Leader	Assumes responsibility for supervising production
	絡紗/筒子機組長	work, instructs on standard work methods, checks and corrects faulty products and supervises cleaning work in the winding section.  負責監督絡紗的生產工作,指導有關的標準工作方法,檢查並修正有疵點的產品,督導保持工場整潔。
C	PERATIVE LEVEL 操作工級	
406	Winding Machine Tender  絡紗/筒子機值車工	Operates and cleans cone winding machines, removes full packages and replaces with empty cones and knots broken ends. Sweeps floor under and adjacent to winding machines. 操作絡筒機、生頭、落筒、接頭、清潔筒子機及其附近地面。
418	Fabric Inspector	Inspects piece goods, detects fabric faults and
710	驗布工	marks the positions of the faults. Cleans minor oil stains. Repairs minor fabric faults if needed. 檢驗製成的布疋,找出布疵並作標記及記錄;清除輕微油污,必要時修補布疋上較輕微的疵點。
419	Fabric Mender	Repairs faults that have been marked in the
	修布工	fabrics. 修補布疋上已作標記的疵點。
422	Knitting Machine Tender	Operates one or more knitting machines, mends broken ends and replaces broken knitting elements such as needles, and sinkers, cleans the machines etc.  揭作針繞機:接駁斷处,再換揖懷的機供加繞
	針織機值車工	操作針織機;接駁斷紗,更換損壞的機件如織針、沉降片;清潔織機。
429	Other Operative	Operative who may undertake semi-skilled work or operate machines for production, or carry other operative work as assigned by the supervisor.
	其他操作工	擔任半熟練工作或操作機械從事生產工作,或 由管理人員指派半技術性工作。

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Code	T 1 77'.1	T.I.D
No.	Job Title	Job Description
編號	職 稱	工作說明
C	PERATIVE LEVEL (Continued)	操作工級(續)
430	Recorder	Keeps all records on production and material consumption. Takes responsibility for keeping records of labour movement and making prompt daily reports to his/her supervisor.
	書記員/收發員	保存生產及原料消耗的一切記錄,並記錄工人流動情形,每日向上級報告。
U	JNSKILLED LEVEL 非技術工	人級
501	General Worker 雜工	Carries out general unskilled duties such as collecting, carrying, sorting, distributing, weighing or packing materials, cleaning and sweeping; lubricates and assists to operate machines. 擔任一般雜務工作,包括收集、搬運、分類、
	↑F	分派、磅重、包裝、清潔及打掃;為機器加油,並協助操作。

### Questionnaire Explanatory Note (Appendix C1)

調查表附註 (附錄丙一)

# JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE TEXTILE INDUSTRY

紡織業主要職務工作說明

## FINISHING BRANCH

染整門類

Code	V 1 600 1	I I D
No.	Job Title	Job Description
編號	職稱	工作說明
	TECHNOLOGIST LEVEL 技E	· 新級
101	Mill Manager	Responsible to the general manager or equivalent; plans, organises, directs and co-ordinates, together with other managers and executives, all activities including research and development and all resources related to production in a dyeing, printing and finishing mill.
	<b>廠長</b>	向總經理或上級人員負責;與其他行政人員共同策劃、組織、指導及統籌所有與染印整有關的工作,包括研究及發展。
103	Production Manager	Responsible to mill manager or equivalent; plans and executes production systems for dyeing, printing and finishing plant. Takes charge of production and manages the production department personnel to maintain quality and productivity and to minimise manpower and raw material wastage in all production processes in a dyeing, printing and finishing mill.
	生產經理/生產主任	向廠長或上級人員負責;策劃與執行染印整部門的生產方針;領導下屬,以保持產品質素與生產效率,並盡量避免浪費廠內各生產程序所用人力及原料。

Code No.	Job Title 職 稱	Job Description 工作說明
編號	   TECHNOLOGIST LEVEL (Continu	 ned) 技師級(續)
104	Maintenance Manager  保全經理	Responsible to the mill manager or equivalent; plans and executes maintenance systems for dyeing, printing and finishing plant. Installs new machinery, carries out plant modification and maintenance to meet production requirements so as to minimise down-time and improve production efficiency. Maintains workshop facilities such as air-conditioning system, steam plant, water and electrical supply and factory building, and liaises with equipment suppliers on matters concerning services if needed.  向廠長或上級人員負責;策劃及執行染印整機械保養方針;裝置新機,改良及保養現有機械以配合生產需要,以求減少停工時間,提高生產效率;必要時策劃及維修廠內各項設備,如空氣調節、鍋爐、水、電、廠房等,並就保養事宜與供應商保持聯繫。
105	Technical Manager 技術經理	Responsible to the mill manager or equivalent; plans and directs procedures to conform to specified standards. Takes charge of laboratory testing and development work and advises on quality control standards/ specifications for raw materials and finished products. 向廠長或上級人員負責;遵照規定標準,策劃及指導各項品質管理程序;負責試驗、改良、研究及發展工作,並對原料與製成品的品質提供意見。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
-	L TECHNOLOGIST LEVEL (Continu	led) 技師級(續)
106	Department/ Section Head	Responsible to the production manager/ technical
	(Winding, Grey Cloth, Scouring	manager/ maintenance managers or equivalent;
	and Bleaching, Pattern Design/	manages and supervises the production or work
	Engraving/ Screen Making,	and personnel in the respective department/
	Dyeing, Printing, Finishing,	section in the dyeing, printing and finishing
	Inspecting/ Packaging/ Make-up, Quality Control, Laboratory and	factory in accordance with production plan.
	Electrical/ Mechanical)	
	部門主管	向生產經理/生產主任、技術經理、保全經理
	(絡紗/筒子、原布、煉漂、	或上級人員負責;遵照生產程序,管理及督導
	花樣設計/雕刻/製網、染	染印整廠內有關部門的生產及人事工作。
	色、印花、整理、驗布/包裝	
	/成品、品質、試驗及電氣/	
	機械)	
108	Merchandising Manager	Keeps abreast of the up-to-date fashion and
		quality requirements of the markets; plans,
		approves and supervises the co-ordination and presentation of sample and quotations, and
		negotiates with buyers. Oversees and follows
		up buyers' orders, liaises with appropriate
		departments to ensure prompt shipment of
	Note Alle I - Hills I will not make the	buyer's order.
	營銷採購經理	不斷密切留意最新之時裝趨向及市場對品質
		的需求;策劃、批准及監督樣品製作與報價的
		配合及提交等工作,並與客戶商談。統籌及處
		理客戶訂單,並與有關部門聯絡,以確保客戶
		訂單能依期付運。
110	Product Development Manager	Plans, organises and controls research and
		development work relating to new technical
		process, new products and utilisation of different
		materials to meet the market requirements.
		Participates in formulating research and product
	   產品發展經理	development policies. 策劃、編排及管制關於新工序、新產品與運用
	/生山汐/灰紅生	宋劃、編排及官前關於利工庁、利度印與運用   各類物料以適應市場需求。參與釐訂研究及產
		台類物件以過應用物需求。多與量引如先及度
		HP JX /IXH J /IX************************************
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Code No. 編號	Job Title 職 稱	Job Description 工作說明
	TECHNOLOGIST LEVEL (Continu	red) 技師級(續)
111	准則審核經理	Takes charge of the full compliance function of the company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices.  掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。
	ECHNICIAN LEVEL 技術員	1
204	Production Supervisor (Winding, Grey Cloth, Scouring and Bleaching, Dyeing, Print Pasting, Printing, Finishing, Garment Washing and Dyeing, Pattern Design/ Engraving/ Screen Making, or/ and Inspecting/ Packaging/ Make-up)	Responsible to the department/ section head of respective department/ section or equivalent; takes charge of the package winding, grey cloth, scouring and bleaching, dyeing, print pasting, printing, finishing, garment washing and dyeing, pattern design/ engraving/ screen making or/ and inspecting/ packaging/ make up department(s)/ section(s) for production according to the schedule. Manages the personnel of the department/ section to maintain quality and
	運轉(生產)領班 (絡紗/筒子、原布、煉漂、 染色、配漿、印花、整理、成 衣洗染、花樣設計/雕刻/製 網或/及 驗布/包裝/成品)	productivity. 向所屬部門主管或上級人員負責;依照生產程序,負責絡紗/筒子、原布、煉漂、染色、配漿、印花、整理、成衣洗染、花樣設計/雕刻/製網或/及驗布/包裝/成品部門的生產工作;管理部門的員工,以保持產品質素及生產效率。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
	ECHNICIAN LEVEL (Continued)	技術員級(續)
205	Quality Control Supervisor/	Responsible to the department/ section head of
	Laboratory Supervisor	respective department/ section or equivalent; controls the product quality in all stages of dyeing and finishing processing and maintains the quality standard of the products according to
	品質領班/化驗領班	test results. Manages and directs the work of the subordinates. Takes charge of laboratory testing and development work including testing of textile materials if needed. 向有關部門主管或上級人員負責;根據試驗結果,控制與保持各生產過程的產品質素,並管理及領導下屬的工作;必要時負責試驗與研究改良工作,包括對紡織物料進行檢定。
208	Maintenance Supervisor	Responsible to the maintenance manager or equivalent; takes charge of all maintenance, machine erection and conversion work in dyeing, printing and finishing factory. Manages and
	維修管理員/保全領班	directs the work of the subordinates. 向保全經理或上級人員負責;監管染印整廠內所有機械的保養工作、機器安裝與改裝,並管理及領導下屬的工作。
209	Maintenance Supervisor	Responsible to the department/ section head of
	(Electrical/ Electronics)	respective department/ section or equivalent; takes charge of the electrical installation and maintenance work as well as the electronic devices and equipment in the dyeing, printing and finishing factory. Manages and directs the work of the subordinates.
	維修管理員/保全領班 (電氣/電子)	向有關部門主任或上級人員負責;擔任染印整 廠內技術性工作,負責安裝、操作、保養及修 理電氣系統與設備和電子裝置及設置,並管理 及領導下屬的工作。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
7	TECHNICIAN LEVEL (Continued)	技術員級(續)
211	Merchandiser 營銷採購員	Assists in the negotiation with buyers and preparation of quotations. Handles buyers' production orders and samples. Follows up buyers' orders including liaising with other departments on the quality requirements of buyers and tracking the progress of production to ensure prompt shipment.  協助與客戶商談及報價的工作。處理客戶的生產訂單及樣辦。跟進客戶訂單,包括與其他部門聯絡有關客戶對品質的要求及跟查生產進
		度以確保客戶訂單能依期付運。
212	準則審核技術員	Ensures vendor understanding and completes compliance with the company's code of vendor conduct and all local laws and regulations. Regularly visits the factories to inspect for compliance to ensure that they have developed, implemented and maintained proper personnel policies, procedures and factory condition. Establishes system/ procedure to elicit honest feedback about factory condition from workers and other non-management groups. Establishes and maintains positive relationships with appropriate local religious, labour, political and business leaders through sharing information and giving advice. Provides assessments, analyses and forecasts of local, political, cultural, environmental and economic conditions. 確保供應商明瞭並採取符合機構採購準則和本地法規的做法。定期到工廠巡查,確保廠方在符合準則方面制訂、推行和維持適當的人事政策、程序及工作環境。訂立制度/程序,收集員工及非管理層人士對工作環境的意見。透過資訊及意見交流,與本地有關宗教、勞工、政治及商界領袖建立並維持良好關係。就本地政治、文化、環保、經濟情況進行評估、分析和預測。

Code		
No.	Job Title	Job Description
編號	職の稱	工作說明
	CRAFTSMAN LEVEL 技工級	
302	Textile Mechanic 紡織機械技工	Undertakes erection, setting, maintenance, overhauling, converting and repairing of machinery, and bench fitting work under the direction of the maintenance supervisor in a dyeing, printing and finishing mill.  在維修管理員/保全領班指導下,擔任染印整廠內的機械安裝、校準、保養、平車、改裝、修理及車鉗工作。
304	Electrician	Undertakes electrical wiring work, installation, maintenance and repairing of electrical fittings and motors under the direction of the maintenance supervisor (electrical) or the person in charge of electrical work in a dyeing, printing and finishing mill.
	電氣技工	在維修管理員/保全領班(電氣)或負責電氣工作的主管指導下,擔任染印整廠內的接線、安裝、保養、修理電氣裝置及電動機等工作。
306	Boiler Mechanic 鍋爐技工	Operates, cleans and maintains steam boiler(s) and fuel tank(s) under the direction of maintenance supervisor or the person in charge of boiler maintenance work in a dyeing, printing and finishing mill.  在維修管理員/保全領班或負責保養鍋爐的主管指導下,操作、管理、清潔及保養染印整廠的鍋爐及油箱。
310	Colour Matcher 配色員	Prescribes a recipe and uses certain dyestuffs to prepare a dyed or printed sample until it matches the colour of the given sample.  擬出配方,用某種顏料染出或印出色樣,至能對色(即與指定色樣相符)為止。
311	Singeing/ Scouring and Bleaching Machine Leader 燒毛/煉漂機組長	Assumes responsibility for the running of the singeing/ scouring and bleaching machine and allocating work to operatives.  負責燒毛/煉漂機的運轉及分配屬下操作工的工作。

Code		
No.	Job Title  HWY ≠57	Job Description
編號	職の稱	工作說明
C	CRAFTSMAN LEVEL (Continued)	技工級(續)
312	Mercerizing Machine Leader	Assumes responsibility for the running of the mercerizing machine and allocating work to operatives.
	絲光機組長	負責絲光機的運轉及分配屬下操作工的工作。
313	Dyeing Machine Leader	Assumes responsibility for the running of the dyeing machine and allocating work to operatives.
	染色機組長	負責染色機的運轉及分配屬下操作工的工作。
314	Printing Machine Leader	Assumes responsibility for the running of the printing machine and allocating work to operatives.
	印花機組長	負責印花機的運轉及分配屬下操作工的工作。
315	Calendering Machine Leader	Assumes responsibility for the running of the calendering machine and allocating work to
	軋光機組長	operatives. 負責軋光機的運轉及分配屬下操作工的工作。
316	Stentering Machine Leader	Assumes responsibility for the running of the stentering machine and allocating work to
	漿拉/定型機組長	operatives. 負責漿拉/定型機的運轉及分配屬下操作工的工作。
317	Pre-shrinking Machine Leader	Assumes responsibility for the running of the pre-shrinking machine and allocating work to operatives.
	縮水機組長	負責縮水機的運轉及分配屬下操作工的工作。
318	Open Width Washing Machine Leader	Assumes responsibility for the running of the open width washing machine and allocating
	平幅洗水機組長	work to operatives. 負責平幅洗水機的運轉及分配屬下操作工的工作。
319	Raising/ Shearing/ Emerising Machine Leader	Assumes responsibility for the running of the raising/ shearing/ emerising machine and allocating work to operatives.
	抓毛/剪毛/磨毛機組長	自責抓毛/剪毛/磨毛機的運轉及分配屬下操作工的工作。
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Code			
No.	Job Title <sup>附此</sup> 至至	Job Description  → //□ → □□	
編號	職稱	工作說明	
	CRAFTSMAN LEVEL (Continued) 技工級(續)		
320	Inspection and Make-up Section Leader  驗布及成品組長	Assumes responsibility for supervising production work, instructs on standard methods, checks and corrects faulty products and supervises the cleaning work in the section of the dyeing, printing and finishing. 監督染印整部門的生產工作;指導有關的標準	
		工作方法,檢查並改正有瑕疵的產品,督導工場的清潔工作。	
321	Winding Machine Leader  絡紗/筒子機組長	Assumes responsibility for supervising production work, instructs on standard work methods, checks and corrects faulty products and supervises the cleaning work in the winding section.  負責監督絡紗的生產工作,指導有關的標準工	
	《台彩》/ 问 J / / / / / / / / / / / / / / / / /	作方法,檢查並修正有疵點的產品,督導保持工場整潔。	
322	Screen Maker 製網技工	Undertakes screen making work including application of laser technology. Assumes responsibility for the maintenance, storage and repairs of screens, including flat and rotary. 執行製網的工作,包括使用雷射雕刻技術,並	
		負責保全、貯藏及修理網版和網筒等工作。	
323	Chemical Tester	Undertakes laboratory testing work under the	
	化驗員	direction of the laboratory supervisor. 在化驗領班指導下,進行化驗工作。	
324	Garment Washing and Dyeing Machine Leader	Assumes responsibility for the running of the garment washing and dyeing machine and allocating work to operatives.	
	成衣洗染機組長	負責成衣洗染機的運轉及分配屬下操作工的工作。	
	 OPERATIVE LEVEL      操作工級		
406	Winding Machine Tender	Operates and cleans the winding machines,	
	絡紗/筒子機值車工	removes full packages and replaces with empty cones and knots broken ends. Sweeps floor under and adjacent to winding machines. 操作及清潔筒子(絡紗)機,落筒,換上空筒管,接頭。掃除筒子(絡紗)機附近地面。	
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Code	Job Title	Job Description
No. 編號	職稱	工作說明
	OPERATIVE LEVEL (Continued)	操作工級(續)
418	Fabric Inspector	Inspects grey and finished fabrics in according with quality standards laid down by the company. 按公司規定的品質標準,檢驗原布及成品布疋
		的疵點。
423	Preparatory Machine Tender (Singeing/ Scouring/ Bleaching/ Mercerising) 前處理機值車工 (燒毛/煮煉/漂白/絲光)	Operates the preparatory machine, such as singeing, scouring, bleaching or mercerising machines etc. 操作前處理機械,如燒毛機、煮煉機、漂白機或絲光機等。
424	Dyeing Machine Tender 染色機值車工	Operates any type of dyeing machines, carries out dyeing operations including dissolving dyestuffs and chemicals and loading them into the machines. 操作任何一類的染色機。進行染色工作包括溶解染料及化學藥品,並將其放入染色機內。
425	Printing Machine Tender 印花機值車工	Operates the printing equipment or the printing machine (flat or rotary) to print designs on fabrics. 操作印花設備或印花機(網板或網筒),將織物印上圖案。
426	Finishing Machine Tender (Calendering/ Raising/ Shearing/ Emerising/ Stentering/ Pre-shrinking/ Washing/ Garment Washing and Dyeing/ Drying) 後整理機值車工 (軋光/抓毛/剪毛/磨毛/ 漿拉/定型/縮水/洗水/成 衣洗染/烘乾)	Operates any type of finishing machines (e.g. calandering/ raising/ shearing/ emerising/ stentering/ pre-shrinking/ washing/ garment washing and dyeing/ drying).  操作任何一類的整理機械(如軋光/抓毛/剪毛/磨毛/漿拉/定型/縮水/洗水/成衣洗染/烘乾)。

Code		
No.	Job Title	Job Description
編號	職 稱	工作說明
OPERATIVE LEVEL (Continued) 操作工級(續)		
427	Recipe and Print Paste Preparer	Weighs out dyestuffs and chemicals from a given
	秤料及配漿員	formula or prepares the print paste according to the prescriptions for production uses, including uses of auto-colour kitchen, to be used on the dyeing and finishing machines. 按配方所列份量,秤出所需染料及化學品,或製配印漿,包括採用電腦配漿系統以供應染色,印花及整理機生產之用。
428	Electronic Data Processor	Operates computers and related equipment.
	資料操作員	Enters production data to machine plant and processes information printouts and records. 操作電腦或有關設備,將生產資料輸入電腦系統,製定電腦資料報表及記錄。
429	Other Operative	Operative who may undertake semi-skilled work
	其他操作工	or operate machines for production, or carry other operative work as assigned by the supervisor. 擔任半熟練工作或操作機械從事生產工作,或由管理人員指派半技術性工作。
430	Recorder	Keeps all records on production and material
	書記員/收發員	consumption. Takes responsibility for keeping records of labour movement and making prompt daily reports to the supervisor. 負責記錄一切生產,原料的消耗及工人流動情形,每日向上級報告。
J	NSKILLED LEVEL 非技術コ	二人級
501	General Worker	Carries out general unskilled duties such as
	雜工	collecting, carrying, sorting, distributing, weighing or packing materials. Cleans, sweeps, lubricates and assists to operate machines. 擔任一般雜務工作,包括收集、搬運、分類、分派、磅重、包裝、清潔及打掃;為機器加油,並協助操作。

### Questionnaire Explanatory Note (Appendix C1)

調查表附註 (附錄丙一)

## JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE TEXTILE INDUSTRY

紡織業主要職務工作說明

### NON-WOVEN BRANCH

無紡布門類

Code No. 編號	Job Title 職 稱	Job Description 工作說明
Т	ECHNOLOGIST LEVEL 技師	級
101	Mill Manager 廠長	Responsible to the general manager or equivalent; plans, organises, directs and co-ordinates, together with other managers and executives, all activities including research and development, and all resources related to production in a non-woven mill. 向總經理或上級人員負責;與其他行政人員共同策劃、組織、指導及統籌所有與無紡有關的工作,包括研究及發展。
102	Department Engineer 工程師/工務長	Responsible to mill manager or equivalent; plans, organises, directs and co-ordinates, in liaison with other sections/ departments, all activities related to the efficient and economic use of resources for production in a non-woven mill.  向廠長或上級人員負責;與其他部門合作,策劃、組織、指導、統籌及聯繫各項工作,使無紡廠內生產設備的應用能符合經濟效益。

Code		
No.	Job Title	Job Description
編號	職 稱	工作說明
	ECHNOLOGIST LEVEL (Continue	ed) 技師級(續)
103	Production Engineer	Responsible to the department engineer or
	運轉(生產)主任	equivalent; plans and executes production systems for non-woven plant. Takes charge of production, manages and directs the production department personnel to maintain quality and productivity and to minimise manpower and raw material wastage in all production processes in a non-woven mill.  向工程師/工務長或上級人員負責;策劃與執行無紡部門的生產方針;領導下屬,以保持產
		品質素與生產效率,並盡量避免浪費廠內各生 產程序所用人力及原料。
104	Maintenance Engineer  保全主任	Responsible to the department engineer or equivalent; plans and executes maintenance systems for non-woven plant. Installs new machinery, carries out plant modification and maintenance to meet production requirements so as to minimise down-time and improve production efficiency. Maintains workshop facilities such as air-conditioning system, steam plant, water and electrical supply and factory building, and liaises with equipment suppliers on matters concerning services if needed. 向工程師/工務長或上級人員負責;策劃及執行無紡機械保養方針;裝置新機,改良及保養現有機械以配合生產需要,以求減少停工時間,提高生產效率;必要時策劃及維修廠內各項設備,如空氣調節、鍋爐、水、電、廠房等,並就保養事宜與供應商保持聯繫。
105	Quality Control Engineer 品質主任	Responsible to the mill manager or equivalent; plans and directs procedures to conform to specified standards. Takes charge of laboratory testing and development work and advises on quality control standards/ specifications for raw materials and finished products. 向廠長或上級人員負責;遵照規定標準,策劃及指導各項品質管理程序;負責試驗、改良、研究及發展工作,並對原料與製成品的品質提供意見。

Code		
No.	Job Title 職 稱	Job Description 工作說明
編號		
	ECHNOLOGIST LEVEL (Continue	, , , , , , , , , , , , , , , , , , , ,
106	Shift Engineer 運轉(生產)科長	Responsible to the production engineer or equivalent; manages and supervises the production and personnel in the non-woven mill in one shift in accordance with production plan. 向運轉(生產)主任或上級人員負責;遵照生產程序,管理及督導輪值時間內無紡廠的生產及人事工作。
108	Merchandising Manager 營銷採購經理	Keeps abreast of the up-to-date product and quality requirements of the markets; plans, approves and supervises the co-ordination and presentation of sample and quotations, and negotiates with buyers. Oversees and follows up buyers' orders, liaises with appropriate departments to ensure prompt shipment of buyer's order.  不斷密切留意最新之產品趨向及市場對品質的需求;策劃、批准及監督樣品製作與報價的配合及提交等工作,並與客戶商談。統籌及處理客戶訂單,並與有關部門聯絡,以確保客戶訂單能依期付運。
109	Marketing/ Sales Manager 市場/營業經理	Plans, organises, directs and controls an establishment's marketing, sales and promotion activities. Reviews market and sales analyses to determine local and/or overseas market requirements. Contacts clients personally to promote sales.  策劃、組織、督導及控制一間機構的市場、營業及推廣活動。檢討市場及營業分析資料,以釐訂本地及/或海外市場的需求。親身與客戶接觸,以推廣業務。
110	Product Development Manager 產品發展經理	Plans, organises and controls research and development work relating to new technical process, new products and utilisation of different materials to meet the market requirements. Participates in formulating research and product development policies. 策劃、編排及管制關於新工序、新產品與運用各類物料以適應市場需求。參與釐訂研究及產品發展的策略。

C 1		
Code	Job Title	Job Description
No.	職稱	工作說明
編號		11, 2. , ,
	CCHNOLOGIST LEVEL (Continued	,
112	Quality Assurance Manager	Takes charge of the QA function of the
		company. Responsible for designing,
		implementing and managing an effective and efficient operational QA system. Keep abreast
		of the global development on aspects like ISO,
		continuous improvement, international standards
		and regulations.
	品質保證經理	掌管有關機構產品品質保證的事宜。負責設
		計、執行和管理一個有效和高效率的業務品質
		保證系統。了解全球對國際標準化組織認證、
		持續改善、國際標準和條例的最新發展。
T	ECHNICIAN LEVEL 技術員絲	及
201	Production Supervisor	Responsible to the shift engineer or equivalent;
		takes charge of the department/ section for
		production according to the schedule.
		Manages the personnel of the department/ section to maintain quality and productivity.
		向運轉(生產)科長或上級人員負責;依照生
	生產管理員/運轉領班	產程序,負責生產的工作;管理部門的員工,
	T/T 11 T/2/ / ZE 14 (7//)	以保持產品質素及生產效率。
		以外的產即負款及工產效平
205	Quality Control Supervisor/	Responsible to the quality control engineer or
	Laboratory Supervisor	equivalent; controls the product quality in all
		stages of processing and maintains the quality
		standard of the products according to test
		results. Manages and directs the work of the
		subordinates. Takes charge of laboratory testing and development work including testing
		of materials if needed.
	品質領班/化驗領班	向品質主任或上級人員負責;根據試驗結果,
		控制與保持各生產過程的產品質素,並管理及
		領導下屬的工作;必要時負責試驗與研究改良
		工作,包括對物料進行檢定。
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Code		
No.	Job Title	Job Description
編號	職の稱	工作說明
	ECHNICIAN LEVEL (Continued)	技術員級(續)
208	Maintenance Supervisor 維修管理員/保全領班	Responsible to the maintenance engineer or equivalent; takes charges of all maintenance, machine erection and conversion work in one or more sections. Manages and directs the work of the subordinates. 向保全主任或上級人員負責;監管部門內所有機械的保養工作、機器安裝與改裝,並管理及領導下屬的工作。
210	Pattern Design Supervisor 織物設計管理員	Responsible to the production engineer or equivalent; creates designs and analyses patterns, including the use of CAD system. Manages and directs personnel of the pattern design section.  向運轉(生產)主任或上級人員負責;設計及分析圖案,包括使用電腦繪圖;管理及領導花樣設計部門工作人員。
211	Merchandiser 營銷採購員	Assists in the negotiation with buyers and preparation of quotations. Handles buyers' production orders and samples. Follows up buyers' orders including liaising with other departments on the quality requirements of buyers and tracking the progress of production to ensure prompt shipment. 協助與客戶商談及報價的工作。處理客戶的生產訂單及樣辦。跟進客戶訂單,包括與其他部門聯絡有關客戶對品質的要求及跟查生產進度以確保客戶訂單能依期付運。
213	Marketing/ Sales Officer 市場/營業主任	Assists the marketing/ sales manager in soliciting business, preparing marketing plans and other promotional activities; monitors market situations and reflects customer changing requirements to management. 協助市場/營業經理招攬生意,製訂市務推廣計劃及活動;監察市場動態,及時反映客戶需求的變化。

Code		
No.	Job Title	Job Description
編號	職の稱	工作說明
	ECHNICIAN LEVEL (Continued)	技術員級(續)
214	Quality Assurance Supervisor	Responsible to the QA manager or equivalent. Assists in the design and takes charge of the effective implementation of the QA system.
	品質保證員	向品質保證經理或上級人員負責;協助設計及 負責品質保證系統的有效執行。
	RAFTSMAN LEVEL 技工級	
302	Textile Mechanic 紡織機械技工	Undertakes erection, setting, maintenance, overhauling, converting and repairing of machinery, and bench fitting work etc. under the direction of the maintenance supervisor in one or more sections.  在維修管理員/保全領班指導下,擔任部門內的機械安裝、校準、保養、平車、改裝、修理及車鉗工作。
304	Electrician/ Electronics Craftsman 電氣技工/電子技工	Undertakes electrical wiring work, installation, maintenance and repair of electrical fittings and motors electronics devices and equipment under the direction of the electrical technician or the person in charge of electrical work. 在電氣技術員/電氣領班或負責電氣工作的主管指導下,擔任接線、安裝、保養、修理電氣裝置及電動機、電子裝置及設備等工作。
306	Boiler Mechanic 鍋爐技工	Operates, cleans and maintains steam boiler(s) and fuel tank(s) under the direction of maintenance supervisor or person in charge of boiler maintenance work.  在維修管理員/保全領班或負責保養鍋爐的主管指導下,操作、管理、清潔及保養鍋爐及油箱。
309	Pattern Preparer 畫花技工	Prepares patterns according to given designs under the direction of pattern design supervisor. 在織物設計管理員指導下,繪畫織物圖案。

Code		
No.	Job Title	Job Description
編號	職の稱	工作說明
	RAFTSMAN LEVEL (Continued)	技工級 (續)
310	Colour Matcher	Prescribes a recipe and uses certain dyestuffs to
	配色員	prepare a dyed or printed sample until it matches the colour of the given sample. 擬出配方,用某種顏料染出或印出色樣,至能對色(即與指定色樣相符)為止。
C	PERATIVE LEVEL 操作工級	
411	Baling/ Bundling Machine Tender	Operates and cleans baling/ bundling press.
	打大/小包機值車工	操作及清潔打大/小包機。
418	Fabric Inspector/	Inspects piece goods, detects and records fabric
	Fabric Examiner	faults and marks the position of the faults.
		Cleans minor oil stain. Repairs minor fabric faults if needed. Examines piece goods from
		the mending section. Checks the fabrics for
		faults, repairs, records and marks any
		un-repaired faults.
	驗布/複驗布工	檢查已修好的布疋是否尚有漏修疵點,並進行
		補修、記錄及標記。檢驗製成的布疋,找出布
		施並作標記及記錄;清除輕微油污,必要時修
		補布疋上較輕微的疵點。
421	Cornet Maker	Uses trimming tools to raise netterns on garnet
421	Carpet Maker	Uses trimming tools to raise patterns on carpet after making. Produces a carpet in accordance
		to the pre-determined patterns or design by
		machine or hand.
	地氈工	使用刀具在製成的地氈上修飾各類圖案。依照
		圖案設計,用機器或人手生產地氈。
429	Other Operative	Operative who may undertake semi-skilled work
		or operate machines for production, or carry other operative work as assigned by the
		supervisor.
	其他操作工	擔任半熟練工作或操作機械從事生產工作,或
		由管理人員指派半技術性工作。
430	Recorder	Keeps all records on production and material
		consumption. Takes responsibility for keeping
		records of labour movement and making prompt daily reports to the supervisor.
	書記員/收發員	保存生產及原料消耗的一切記錄,並記錄工人
		流動情形,每日向上級報告。
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Code No. 編號	Job Title 職 稱	Job Description 工作說明
J	NSKILLED LEVEL 非技術	5工人級
501	General Worker 雜工	Carries out general unskilled duties such as collecting, carrying, sorting, distributing, weighing or packing materials, cleaning and sweeping; lubricates and assists to operate machines.  擔任一般雜務工作,包括收集、搬運、分類、分派、磅重、包裝、清潔及打掃;為機器加油,並協助操作。

調查表附註 (附錄丙二)

#### JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE CLOTHING INDUSTRY

製衣業主要職務工作說明

Code		
No.	Job Title	Job Description
編號	工作類別	工作說明
TEO	CHNOLOGIST LEVEL	技師級
141	Production Manager 生產經理(廠長)	Plans, organises, directs and controls all aspects of production, including the co-ordination of associated areas to ensure the most effective and economical means of production.  策劃、編排、指導及管制生產方面之各項工作,包括協調其他有關工作,以確保高度生產效率及符合經濟原則。
142	Quality Manager 品質經理	Plans, organises, directs and controls quality control procedures in all stages of production to ensure incoming materials and products comply with required standards and specifications.  策劃、編排、指導及管制生產方面各階段的品質管制工作程序,以確保入廠的原料及產品符合客人訂下的標準及規格。
143	Fashion Designer 時裝設計師	Creates designs for clothing products, harmonising aesthetic considerations with technical, merchandising and costing requirements. 以美觀的原則設計服裝並融合技術、銷路及製作成本的需求。
144	Merchandising Manager 營銷採購經理	Keeps abreast of the up-to-date fashion and quality requirements of the markets; plans, approves and supervises the co-ordination and presentation of sample and quotations, and negotiates with buyers. Oversees and follows up buyers' orders, liaises with appropriate departments to ensure prompt shipment of buyer's order.  不斷密切留意最新之時裝趨向及市場對品質的需求,策劃、批准及監督樣品製作與報價的配合及提交等工作,並與客戶商談。統籌及處理客戶訂單,並與有關部門聯絡,以確保客戶訂單能依期付運。

Code		
No.	Job Title	Job Description
編號	工作類別	工作說明
	 CHNOLOGIST LEVEL (Contin	lued) 技師級(續)
	· ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	,
145	Industrial Engineer 工業工程師	Plans and directs engineering/management services programmes associated to production including plant layouts, work study, time study, utilisation of resources to ensure optimum production efficiency. Executes plants and machinery repairs, adjustments and modifications to meet changing requirements. 策劃及指導與生產有關的工程/管理服務計劃,包括廠房佈置、工作方法及效率研究、資源運用,以發揮最高生產效率。執行廠房設置/佈置的安排、調整及修改以應付變動的需求。
146	Product Development	Plans, organises and controls research and
110	Manager	development work relating to new technical process,
	產品發展經理	new products and utilisation of different materials to meet the market requirements. Participates in formulating research and product development policies.  策劃、編排及管制關於新工序、新產品與運用各類物料以適應市場需求。參與釐訂研究及產品發展的策略。
147	Marketing/Sales Manager	Plans, organises, directs and controls an
	市場/營業經理	establishment's marketing, sales and promotion activities. Reviews market and sales analyses to determine local and/or overseas market requirements. Contacts clients personally to promote sales. 策劃、組織、督導及控制一間機構的市場、營業及推廣活動。檢討市場及營業分析資料,以釐訂本地及/或海外市場的需求。親身與客戶接觸,以推廣業務。

G 1		
Code No.	Job Title	Job Description
編號	工作類別	工作說明
	L CHNOLOGIST LEVEL (Contin	tued) 技師級(續)
148	Compliance Manager	Takes charge of the full compliance function of the
	準則審核經理	company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices.  掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。
TEC	L CHNICIAN LEVEL 技術	5員級
241	Production Department	In charge of the production department, plans and
	Supervisor	controls production efficiently and assists in
	生產部總管(工務)	production schedule and work study. 管轄生產部,以有效方法策劃及管制生產,並協助 編排生產程序及進行工作研究。
242	Production Section Supervisor	In charge of a section in the production department, including directing preparation work prior to
	生產組管理員(組長)	production, controlling production quality and allocation of work to each machine. 管轄生產部門內一小組,包括指導生產前的準備工作,管制生產品質及分派工作。
243	Production Co-ordinator /	Assists in production co-ordination, prepares
	Production Planner	production schedule, compares new orders with old
	生產統籌員	orders and recommends machinery and ancillary equipment to be used for production. 協助生產配合工作,編製生產排期表,比較新舊訂單並建議生產所用的機器及輔助設備。

Codo		
Code No.	Job Title	Job Description
編號	工作類別	工作說明
	L CHNICIAN LEVEL (Continued	) 技術員級(續)
244	Pattern Maker	Designs and makes patterns for various parts of and
		whole garments.
	紙樣設計員	設計及繪製整件服裝及其各部份的紙樣。
245	Pattern Grading/	In charge of the pattern grading/ marker making room.
	Marker Making Supervisor 放樣/嘜架組管理員	Devises grading rules and marker making requirements. Trains and retrains new and existing pattern graders and marker makers in new techniques. Grades full ranges of different sizes of patterns. 管轄放樣/嘜架組,制定放樣規格及排料需求。訓練新員工及向現職放樣/嘜架員授予新技術訓練。負責放樣。
246	Quality Control Technician	Controls quality of incoming materials, work in
240	品質控制技術員	progress and finished products, and advises quality requirements. Supervises quality control/inspection personnel for inspecting the quality of products at all stages of processing and maintaining the quality standards and specifications of finished products. 管制布料與配料、生產中的半製成品以及成衣的品質,並就品質需求提供意見。督導品質控制/檢查人員以檢查生產過程中各階段的產品品質,並確保成品品質符合標準及規格。
247	Merchandiser 營銷採購員	Assists in the negotiation with buyers and preparation of quotations. Handles buyers' production orders and samples. Follows up buyers' orders including liaising with other departments on the quality requirements of buyers and tracking the progress of production to ensure prompt shipment. 協助與客戶商談及報價的工作。處理客戶的生產訂單及樣辦。跟進客戶訂單,包括與其他部門聯絡有關客戶對品質的要求及跟查生產進度,以確保客戶訂單能依期付運。

Codo		
Code No.	Job Title	Job Description
編號	工作類別	工作說明
	CHNICIAN LEVEL (Continued	) 技術員級(續)
248	Fashion/	Co-ordinates sample production, interprets fashion
	Sample Co-ordinator 時裝/樣辦統籌員	designers' sketches and buyers' requirements; devises sample making standards and recommends the machinery and attachments to be used. Liaises with other departments for patterns, raw materials and accessories for the production of new samples. 統籌樣辦生產工作,理解時裝設計師的繪圖及買家的需求;擬定樣辦製作的規格並建議所用的機器及附件。就有關新樣辦的紙樣、原料、配料等與有關部門聯絡。
249	Knitting Technician 針織技術員	Designs and writes knitting instructions according to drawings, specifications, designs or ideas for hand and power operated knitting machine operators. 根據繪圖、規格、設計或構想設計,擬寫針織工作說明,以供手動與電動針織機織工織造之用。
250	CAD Technician	In charge of the CAD department, prepares
	電腦輔助設計技術員	instructions for computerised knitting machines by using the CAD system.  負責管理電腦輔助設計部門。運用電腦輔助設計系統制訂電腦指令供電腦自動針織機使用。
252	Industrial Engineering Technician	In charge of the maintenance/ engineering section, supervises all installation, maintenance, and conversion work. Implements engineering
	工程技術員	development programmes and performs technical tasks. 管轄維修/工程組,督導所有安裝、維修及改裝設備工作。實行工程發展計劃並擔任技術性工作。
253	Garment Washing Technician	Responsible to the department/ section head of respective department/ section or equivalent; takes charge of the garment washing department/ section for production and quality control according to the production plan and the specification requirements of finished products. Manages the personnel of the department/ section to maintain productivity and quality.
	成衣洗水技術員	向所屬部門主管或上級人員負責;依照生產程序和 成品的規格要求負責成衣洗水部門;管理部門員 工,以保持產品生產效率及品質。

	T	T
Code	Job Title	Job Description
No.	工作類別	工作說明
編號		
	CHNICIAN LEVEL (Continued	7 42 11142 1104 11217
254	准則審核技術員	Ensures vendor understanding and completes compliance with the company's code of vendor conduct and all local laws and regulations. Regularly visits the factories to inspect for compliance to ensure that they have developed, implemented and maintained proper personnel policies, procedures and factory condition. Establishes system/procedure to elicit honest feedback about factory condition from workers and other non-management groups. Establishes and maintains positive relationships with appropriate local religious, labour, political and business leaders through sharing information and giving advice. Provides assessments, analyses and forecasts of local, political, cultural, environmental and economic conditions. 確保供應商明瞭並採取符合機構採購準則和本地法規的做法。定期到工廠巡查,確保廠方在符合準則方面制訂、推行和維持適當的人事政策、程序及工作環境。訂立制度/程序,收集員工及非管理層人士對工作環境的意見。透過資訊及意見交流,與本地有關宗教、勞工、政治及商界領袖建立並維持良好關係。就本地政治、文化、環保、經濟情況進行評估、分析和預測。
255	Marketing/ Sales Officer	Assists the marketing/ sales manager in soliciting business, preparing marketing plans and other
	市場/營業主任	promotional activities; monitors market situations and reflects customer changing requirements to management. 協助市場/營業經理招攬生意,製訂市務推廣計劃及活動;監察市場動態,及時反映客戶需求的變化。
CRAFTSMAN LEVEL 技二		<b>厂級</b>
341	Clothing Machine Mechanic 製衣機械工	Installs, converts, overhauls, maintains, repairs, designs and makes attachments for sewing machinery. 擔任製衣廠器具的安裝、改裝、大修、保養、修理、設計及製作附件等工作。

Code		
No.	Job Title	Job Description
編號	工作類別	工作說明
_	AFTSMAN LEVEL (Continued	(續) 技工級(續)
342	Knitting Machine Mechanic	Installs, converts, overhauls, maintains, repairs,
		designs and makes attachments for knitting
	   針織機械工	machinery. 擔任針織機的安裝、改裝、大修、保養、修理、設
	<b>业</b>   ※明な小文   小人	計及製作附件等工作。
343	Pattern Grader/	According to size specifications, produces full range
	Marker Maker	of different sizes of patterns from master patterns,
		designs marker lays for production orders.
	放樣/嘜架員	按照尺碼規格,根據原樣繪製各種不同大小尺碼的
		紙樣,依據訂單,設計排料圖以供生產。
344	Computer Pattern Grader/	Inputs grading rules, marker making requirements and
	Marker Maker	sizes data. Operates a computer to grade full ranges
		of different sizes of patterns from master patterns and
	 	designs marker lays for production orders.
	電腦放樣/嘜架員	輸入放樣規格,排料需求及尺碼資料。操作電腦繪     製各種不同大小尺碼的紙樣,依據訂單,設計排料
		製台種不同人小人鳴时就像,依據司事,設計排科     圖以供生產。
345	Clothing Operator Instructor	Trains trainees for one or more jobs at operative level.
		Retrains and provides further training for existing
	去→	operatives in new and existing skills.
	車衣指導員	訓練操作工級的養成工擔任一項或多項工作。亦負
		責轉業訓練及向現職操作工施予深造訓練,使其獲
		得新技能。
346	Sample Maker	Cuts, sews, assembles, finishes and presses different
		types of clothing by hand tools and machines
		according to customers requirements, production
		samples, manufacturing specifications and patterns.  Interprets work sketches and suggests making-up
		methods for production.
	樣辦製造技工	根據客戶要求、生產樣辦、製造的規格和紙樣,用
		手工具及機器裁割、車縫、組合、整理及熨壓各式
		成衣樣辦/服裝/針織毛衣。理解服裝生產草圖並
		對生產車縫方法作出建議。

Code	T 1 77 1	115
No.	Job Title 工作類別	Job Description 工作說明
編號		工 1 試 切
CR	AFTSMAN LEVEL (Continued	)
347	Quality Control Inspector 品質控制檢查員	According to quality control specifications, carries out control/inspection programmes, and prepares quality control reports and charts. 根據品質控制規格,執行品質控制及檢查工作,並編制品質控制報告和圖表。
348	Repairing Craftsman (Knitted Products) 成衣修補技工(針織衣物)	Carries out major clothing repairing/ mending work at a high skill standard. Reconstructs the whole substandard clothing according to the quality specifications. Recuts or crochets damaged clothing parts. Mends by hand defective parts in knitted fabrics and knitwears. 以高技巧進行成衣的主要修補/織補工作。根據品質規格,重新改造整件成衣次貨。針織修補損壞的裁片。
349	Repairing Craftsman	Carries out major clothing repairing/ mending work at
	(Woven Products) 成衣修補技工(梭織衣物)	a high skill standard. Reconstructs the whole substandard clothing according to the quality specifications. Recuts or crochets damaged clothing parts. 以高技巧進行成衣的主要修補工作。根據品質規格,重新改造整件成衣次貨。補裁或修補損壞的裁片。
350	Knitwear/ Sample Knitter 針織衣物/樣辦織造技工	Assists in writing of knitting instructions according to size specifications. Produces full range of different size of patterns from master patterns and supervises the production of knitwear samples. 按照尺碼規格,協助擬寫針織工作說明。根據原樣規定,生產不同大小及尺碼之針織衣物及編織衣物樣辦。
351	Garment Washing Leader 成衣洗水組長	Responsible for the running of garment washing and drying machines and allocating work to operatives. 負責成衣洗水機的運轉及分配屬下操作工的工作。
	17.15.07.0.1 June 17.	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
OPI	ERATIVE LEVEL 操作	工級
441	Inspection Operative 檢查工	Inspects materials, fabrics, garment parts and garments for fault and quality. 檢查物料、布料、服裝各部份及成衣的疵點及品質。

Code		
No.	Job Title	Job Description
編號	工作類別	工作說明
h	ERATIVE LEVEL (Continued)	操作工級 (續)
442	Cutter/	Cuts cloth into parts of garments by hand or machine
112	Cutting Room Operative	from the market lay plan. Spreads cloth into layers
	cutting recom operative	to facilitate cutting and undertakes other duties such
		as die cutting, bundling, ticketing, etc.
	裁剪工/裁床工	將布料拉直舖疊成層以便裁剪,使用手剪或機器依
		照紙樣將布料裁割成服裝各部份,並擔任其他工
		作,例如沖壓裁剪(啤機),札裁片及打工票等工
		作。
443	Sewing Machine Operator	Operates a lockstitch and special purpose sewing
	± \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	machine for sewing the component parts of garments.
	車縫工	運用平車及特種衣車車縫服裝各部份。
444	Knitting Machine Operator	Operates hand or power knitting machines to produce
	Kinting Wachine Operator	knitted panels and parts.
	針織機織工	操作手動或電動針織機,織製服裝各部份。
445	Linking Machine Operator	Links knitted panels and parts by means of a linking
	0.50	machine.
	<b>縫盤工</b>	運用縫盤機縫連針織服裝各部份。
446	Hand Stitcher	Stitches by hand garment/ knitwear parts and
110	Trana Strener	trimmings.
	挑縫工	以手挑縫服裝/針織毛衣各部份,配料及花邊。
	<b>V</b> 5 <b>C</b>	
447	Garment Washing Operative	Operates garment washing machines for unfinished
		garments and knitwear according to the prescribed
		washing recipes.
	成衣洗水操作工	依照指定的洗衣配方,操作成衣洗衣機為未整理的
		成衣和毛衫作洗水加工的工作。
449	Presser	Presses clothing parts by hand iron or pressing
777	1100001	machine.
	整熨工	使用熨斗或熨機壓平及整理成衣和半製品。
450	Other Operative	Operative who may undertake semi-skilled work of a
		garment repairer and utility operator or any other
	+6/11.14 /6	operative work as assigned by the supervisor.
	其他操作工	擔任修補次貨(執細雞),多功能操作工(炒貨/
		飛機位)或由管理人員指派的半技術性工作。

Code No. 編號	Job Title 工作類別		Job Description 工作說明
UN	SKILLED LEVEL	非技?	術工人級
541	General Worker 雜工		Unskilled workers who may undertake the work of a trimmer, a cone winder, a packer, a floor helper or a cleaner, etc. 擔任剪線頭工、打毛工、包裝工、工場雜務或清潔工之非技術性工作。

## Questionnaire Explanatory Note (Appendix C3)

調查表附註 (附錄丙三)

# JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE FUR, HANDBAG AND FOOTWEAR INDUSTRIES

皮草、手袋及製鞋業主要職務工作說明

Code No. 編號	Job Title 職稱	Job Description 工作說明
	CHNOLOGIST LEVEL	技師級
145	Industrial Engineer 工業工程師	Plans and directs engineering/ management services programmes associated to production including plant layouts, work study, time study, utilisation of resources to ensure optimum production efficiency. Executes plants and machinery repairs, adjustments and modifications to meet changing requirements.  策劃及指導與生產有關的工程/管理服務計劃,包括廠房佈置、工作方法及效率研究、資源運用,以發揮最高生產效率。執行廠房設置/佈置的安排、調整及修改以應付變動的需求。
161	Production Manager 生產經理	Plans, organises, directs and controls all aspects of production, including the co-ordination of associated areas to ensure the most effective and economical means of production.  策劃、編排、指導及管理各項生產工作,包括其他有關方面的協調,以確保能有高度生產效率及符合經濟原則。
162	Merchandising Manager 營銷採購經理	Keeps abreast of the up-to-date fashion and quality requirements of the markets; plans, approves and supervises the co-ordination and presentation of sample and quotations, and negotiates with buyers. Oversees and follows up buyers' orders, liaises with appropriate departments to ensure prompt shipment of buyers' order.  不斷密切留意最新之潮流趨向及市場對品質的需求,策劃、批准及監督樣品製作與報價的配合及提交等工作,並與客戶商談。統籌及處理客戶訂單,並與有關部門聯絡,以確保客戶訂單能依期付運。

Code No. 編號	Job Title 職稱	Job Description 工作說明
	<u> </u> ECHNOLOGIST LEVEL (Cont	l inued) 技師級(續)
163	Marketing/ Sales Manager 市場/營業經理	Plans, organises, directs and controls an establishment's marketing, sales and promotion activities. Reviews market and sales analyses to determine local and/or overseas market requirements. Contacts clients personally to promote sales. 策劃、組織、督導及控制一間機構的市場、營業及推廣活動。檢討市場及營業分析資料,以釐訂本地及/或海外市場的需求。親身與客戶接觸,以推廣業務。
164	Shoe Designer 鞋款設計師	Creates designs for shoe products, harmonising aesthetic considerations with technical, merchandising and costing requirements. 以美觀的原則設計鞋類,並融合技術、銷路及製作成本的需求。
165	Handbag Designer 手袋設計師	Creates designs for handbag products, harmonising aesthetic considerations with technical, merchandising and costing requirements. 以美觀的原則設計手袋類,並融合技術、銷路及製作成本的需求。
166	Product Development Manager 產品發展經理	Plans, organises and controls research and development work relating to new technical process, new products and utilisation of different materials to meet the market requirements. Participates in formulating research and product development policies.  策劃、編排及管制關於新工序、新產品與運用各類物料以適應市場需求。參與釐訂研究及產品發展的策略。

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Code No.	Job Title	Job Description
編號	職稱	工作說明
	L ECHNOLOGIST LEVEL (Cont	l inued) 技師級(續)
167	Compliance Manager	Takes charge of the full compliance function of the
	準則審核經理	company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices.  掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。
168	Quality Manager 品質經理	Plans, organises, directs and controls quality control procedures in all stages of production to ensure incoming materials and products comply with required standards and specifications.  策劃、編排、指導及管制生產方面各階段的品質管制工作程序,以確保入廠的原料及產品符合客人訂下的標準及規格。
169	Fashion Designer 時裝設計師	Creates designs for clothing products, harmonising aesthetic considerations with technical, merchandising and costing requirements. 以美觀的原則設計服裝並融合技術、銷路及製作成本的需求。
TE	ECHNICIAN LEVEL	技術員級
242	Production Section	In charge of a section in the production department,
	Supervisor 生產組管理員(組長)	including directing preparation work prior to production, controlling production quality and allocation of work to each machine. 管轄生產部門內一小組,包括指導生產前的準備工作,管制生產品質及分派工作。

Code		
No.	Job Title	Job Description
編號	職稱	工作說明
	ECHNICIAN LEVEL (Continue	ed) 技術員級(續)
243	Production Co-ordinator /	Assists in production co-ordination, prepares
	Production Planner	production schedule, compares new orders with old
	生產統籌員	orders and recommends machinery and ancillary equipment to be used for production. 協助生產配合工作,編製生產排期表,比較新舊訂
		單並建議生產所用的機器及輔助設備。
261	Production Department	In charge of the production department, plans and
	Supervisor	controls production efficiently and assists in production schedule and work study.
	生產部總管	管轄生產部,以有效辦法策劃及管理生產,並協助
		編排生產程序及進行工作研究。
262	Pattern Maker	Prepares patterns for use as guides in cutting parts of
202	I attern waker	footwears/ handbags or in preparation of cutting dies;
		prepares different kinds of samples and gives technical
	枚镁≒≒≒□	advice. 制建校差,促为帮助转式手代复如份,就無顧對斷
	格樣設計員	製造格樣,作為裁割鞋或手袋各部位,或衝壓裁斷     刀具(啤刀)的規格。製作各式樣辦,並作技術指
		導。
263	Merchandiser	Co-ordinates samples and prepares quotations.
		Follows up buyers' orders and contacts clients to promote sales.
	營銷採購員	負責樣品製作與報價的配合工作,並處理客戶訂
		單;與客戶聯絡藉以推廣銷路。
254	0 12 0 15 15	
264	Quality Control Technician	Controls quality of incoming materials, work in progress and finished products, and advises quality
		requirements. Supervises quality control/ inspection
		personnel for inspecting the quality of products at all
		stages of processing and maintaining the quality
	   品質控制技術員	standards and specifications of finished products. 管制布料與配料、生產中的半製成品以及成衣的品
	> <	質,並就品質需求提供意見。督導品質控制/檢查
		人員以檢查生產過程中各階段的產品品質,並確保
		成品品質符合標準及規格。

Code			
No.	Job Title	Job Description	
編號	職稱	工作說明	
	TECHNICIAN LEVEL (Continued) 技術員級(續)		
265	Cost Estimator	Estimates costs of products and prepares quotations.	
		Calculates raw materials and accessories consumption	
		and analyses production costs according to samples.	
		Liaises with buyers, the Sales Department and Production Department on cost estimates.	
	成本計算員	估計產品成本及負責報價。根據樣辦,計算原料及	
	190 1 11 91-92	配件用量並分析生產成本。就有關成本估價事宜與	
		買家、營業部及生產部聯絡。	
		大次 日本的人工/王的·斯坦	
266	Compliance Supervisor	Ensures vendor understanding and completes	
	· - •	compliance with the company's code of vendor	
		conduct and all local laws and regulations. Regularly	
		visits the factories to inspect for compliance to ensure that they have developed, implemented and maintained	
		proper personnel policies, procedures and factory	
		condition. Establishes system/ procedure to elicit	
		honest feedback about factory condition from workers	
		and other non-management groups. Establishes and	
		maintains positive relationships with appropriate local religious, labour, political and business leaders through	
		sharing information and giving advice. Provides	
		assessments, analyses and forecasts of local, political,	
		cultural, environmental and economic conditions.	
	準則審核技術員	確保供應商明瞭並採取符合機構採購準則和本地法	
		規的做法。定期到工廠巡查,確保廠方在符合準則	
		方面制訂、推行和維持適當的人事政策、程序及工	
		作環境。訂立制度/程序,收集員工及非管理層人	
		士對工作環境的意見。透過資訊及意見交流,與本地有關完整,終工,政治及商用領袖建立並維持自	
		地有關宗教、勞工、政治及商界領袖建立並維持良   好關係。就本地政治、文化、環保、經濟情況進行	
		好關係。	
		P	
267	Marketing/ Sales Officer	Assists the marketing/ sales manager in soliciting	
		business, preparing marketing plans and other	
		promotional activities; monitors market situations and reflects customer changing requirements to	
		management.	
	市場/營業主任	協助市場/營業經理招攬生意,製訂市務推廣計劃	
		及活動;監察市場動態,及時反映客戶需求的變化。	

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Code No.	Job Title	Job Description			
編號	職稱	工作說明			
	TECHNICIAN LEVEL (Continued) 技術員級(續)				
268	Master Furrier	Adapts, styles, cuts, makes resets, alters, remodels and			
	皮草技術員	repairs fur garment. Plans and supervises the production and utilisation of fur materials. 運用及挑選毛皮原料,根據紙樣設計,進行毛皮服裝製造,重新整理、修改、修補及尺碼更改。策劃及指導毛皮物料的生產與應用。			
CF	RAFTSMAN LEVEL	技工級			
361	Foreman	Supervises and directs the work of operatives in a			
		production section.			
	管工	監督及指導生產組操作工的工作。			
362	Maintenance Mechanic	Installs, converts, overhauls, maintains and repairs			
302	1/14/11/16/14/16	machinery including sewing and related machinery.			
	機械維修技工	安裝、改裝、大修、保養及修理製造機器,包括針			
		車及有關機械設備。			
363	Shoe Maker/	Cuts, sews, lasts, assembles and repairs different kinds			
	Make-Through Craftsman	of footwears by hand tools and machines according to customer requirements.			
	鞋匠/製鞋技工	根據客戶需求,用手工具或機器裁割、車縫、黐猛、			
		組合及修整各式鞋類。			
364	Handbag Maker/	Cuts, sews and assembles different kinds of handbags			
	Make-Through Craftsman	by hand tools and machines according to customer requirements.			
	手袋製造/製辦技工	根據客戶需求,用手工具或機器裁割、車縫及組合			
		各式手袋。			
365	Quality Control Inspector	According to quality control specifications, carries out			
		control/inspection programmes, and prepares quality control reports and charts.			
	品質控制檢查員	R據品質控制規格,執行品質控制及檢查工作,並			
		編制品質控制報告和圖表。			
366	Furrier	Cuts, makes, alters and repairs fur garments by			
		applying principles of fur garment construction and			
	皮草技工(毛毛匠)	styling. 應用毛皮服裝製作及式樣原理裁割、製造、修改及			
		修補毛皮服裝。			
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Code No.	Job Title	Job Description		
編號	職稱	工作說明		
-	RAFTSMAN LEVEL (Continue	l ed)		
367	Fur Tailor/ Finisher	Assembles fur shells with linings. Alters and repairs		
307	皮草裁縫/上裡技工	fur garments by hand or sewing machine.  負責毛皮服裝外殼合身及上裡工作,用手縫或機械製造及修改毛皮服裝。		
368	Fur Sorter	Assorts fur skins into single-garment bundles		
	分皮技工	according to shading, colour, sizes, patter lustre, texture and density of fur. 根據毛皮顏色、尺寸、光澤、質地及密度將毛皮分類成單件衣料。		
OF	PERATIVE LEVEL	操作工級		
441	Inspection Operative	Inspects materials, fabrics, garment parts and garments for fault and quality.		
	檢查工	檢查物料、布料、服裝各部份及成衣的疵點及品質。		
448	Fur Sewing Operator	Sews cut fur pelts and those pelts with repaired small		
	皮草車縫工	holes into strips and then sew the fur strips into garment parts. 應用皮草服裝縫製原理,把已切割成的細小皮條縫合成一整條條子、縫合已修理過的毛皮小洞,把各毛皮條子縫合為衣片。		
450	Other Operative	Operative who may undertake semi-skilled work of a		
	其他操作工	garment repairer and utility operator or any other operative work as assigned by the supervisor. 擔任修補次貨(執細雞),多功能操作工(炒貨/飛機位)或由管理人員指派的半技術性工作。		
461	Leather/ Laminate Preparer	Operates machine to finish/laminate leather, fabrics or		
	皮料整理工/夾布工	fibre boards. 操作機器以整飾/黏合皮革、布料或纖維(快把)板。		
462	Cutter/	Cuts materials according to patterns by hand tools or		
	Cutting Room Operative 鎅科工/裁斷工	by power press machine (clicker). 以手工具或操作電動啤機,按照格樣切割材料。		
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Code	Job Title	Job Description
No.	職稱	工作說明
編號 OF	PERATIVE LEVEL (Continued	
463	Skiving/ Folding Worker	Cuts out bits round the edge of the upper to make it thinner so as to facilitate folding and sewing, or operates folding machine to fold and press precemented edges of shoe parts together.
	鏟皮/摺邊工	將鞋面沿邊切去皮料少許,使其減薄,以便摺邊及 縫製,或操作摺邊機,將鞋履預先上膠部位的邊緣 摺疊及壓合。
464	Sewing Machine Operator (Footwear and Handbag) 車縫工(製鞋及手袋)	Operates sewing machine(s) for sewing the component parts of footwear or handbag. 操作針車縫製鞋或手袋各部份。
465	Lasting Worker 猛鞋工	Lasts and shapes forepants, waists or seat sections of shoes by hand tools or lasting machines. 以手工具或操作猛鞋機將前幫、中腰或後踭部位猛楦成形。
466	Finishing/ Polishing Worker	Polishes footwears or handbags to smoothness and sprays products with finishes such as wax, lacquer or paint.
	修飾打磨工	將鞋或手袋擦亮,並在成品上加工,例如上蠟、噴 光油或漆油等。
467	Accessories Assembler	Assembles fittings and accessories to footwears or
	附件裝配工	handbags including fasteners, metal parts, etc. 裝配鞋或手袋的各種附件如扣、金屬配件等。
468	Other Operative (Footwear)	Operative who may undertake one or more semi-skilled work such as sanding, insole processing, moulding, soft-soles preparing, inspecting, etc.
	其他操作工(製鞋)	擔任一項或多項半技術工作如砂鞋,中底處理、模塑、軟底鞋製作、檢查等。
469	Other Operative (Handbag)	Operative who may undertake one or more semi-skilled work such as high frequency welding, braiding, etc.
	其他操作工(手袋)	擔任一項或多項半技術工作如高週波縫合、編織等。
UNSKILLED LEVEL		非技術工人級
561	General Worker	Unskilled workers who may undertake the work of a
	雜工	packer, cleaner, a cementer, puncher, etc. 擔任包裝工、清潔工、上膠/糊貼工、打孔/鑿花 工等非技術性工作。

## Questionnaire Explanatory Note (Appendix C4)

調查表附註 (附錄丙四)

# JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE TRADING SECTOR OF THE TEXTILE, CLOTHING, FOOTWEAR AND HANDBAG INDUSTRIES

紡織業、製衣業、製鞋及手袋業貿易類別主要職務工作說明

Code No. 編號	Job Title 工作類別	Job Description 工作說明
	CHNOLOGIST LEVEL	技師級
181	Mill Manager/ Production Manager	Plans, organises, directs and controls all aspects of production, including the co-ordination of associated areas to ensure the most effective and economical means of production.  策劃、編排、指導及管制生產方面之各項工作,包括協調其他有關工作,以確保高度生產效率及符合經濟原則。
182	Production Engineer 生產工程師/運轉主任	Responsible to the mill manager or equivalent; plans and executes production systems for the plant. Takes charge of production, manages and directs the production department personnel to maintain quality and productivity, and to minimise manpower and raw material wastage in all production processes. 向廠長或上級人員負責;策劃與執行部門的生產方針;領導下屬,以保持產品質素與生產效率,並盡量避免浪費廠內各生產程序所用人力及原料。
183	Product Development Manager 產品發展經理	Plans, organises and controls research and development work relating to new technical process, new products and utilisation of different materials to meet the market requirements. Participates in formulating research and product development policies. 策劃、編排及管制關於新工序、新產品與運用各類物料以適應市場需求。參與釐訂研究及產品發展的策略。

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Code No.	Job Title	Job Description
編號	工作類別	工作說明
TEC	CHNOLOGIST LEVEL (Cont	inued) 技師級(續)
184	Merchandising Manager	Keeps abreast of the up-to-date fashion and quality
105	營銷採購經理	requirements of the markets; plans, approves and supervises the co-ordination and presentation of sample and quotations, and negotiates with buyers. Oversees and follows up buyers' orders, liaises with appropriate departments to ensure prompt shipment of buyers' order. 不斷密切留意最新之潮流趨向及市場對品質的需求;策劃、批准及監督樣品製作與報價的配合及提交等工作,並與客戶商談。統籌及處理客戶訂單,並與有關部門聯絡,以確保客戶訂單能依期付運。
185	Quality Manager/	Plans, organises, directs and controls quality control
	Technical Manager 品質/技術經理	procedures in all stages of production to ensure incoming materials and products comply with required standards and specifications. 策劃、編排、指導及管制生產方面各階段的品質管制工作程序,以確保入廠的原料及產品符合既定標準及規格。
186	Marketing/ Sales Manager	Plans, organises, directs and controls an
	市場/營業經理	establishment's marketing, sales and promotion activities. Reviews market and sales analyses to determine local and/or overseas market requirements. Contacts clients personally to promote sales. 策劃、組織、督導及控制一間機構的市場、營業及推廣活動。檢討市場及營業分析資料,以釐訂本地及/或海外市場的需求。親身與客戶接觸,以推廣業務。
187	Fashion Designer	Creates designs for clothing products, harmonising
	時裝設計師	aesthetic considerations with technical, merchandising and costing requirements. 以美觀的原則設計服裝並融合技術、銷路及製作成本的需求。
188	Shoe Designer	Creates designs for shoe products, harmonising
	鞋款設計師	aesthetic considerations with technical, merchandising and costing requirements. 以美觀的原則設計鞋類,並融合技術、銷路及製作成本的需求。

Code		
No.	Job Title	Job Description
編號	工作類別	工作說明
	L CHNOLOGIST LEVEL (Cont	inued) 技師級(續)
189	Handbag Designer	Creates designs for handbag products, harmonising
	手袋設計師	aesthetic considerations with technical, merchandising and costing requirements. 以美觀的原則設計手袋類,並融合技術、銷路及製作成本的需求。
190	Compliance Manager	Takes charge of the full compliance function of the company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices. 掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。
TEC	L	術員級
281	Merchandiser	Assists in the negotiation with buyers and preparation
	營銷採購員	of quotations. Handles buyers' production orders and samples. Follows up buyers' orders including liaising with other departments on the quality requirements of buyers and tracking the progress of production to ensure prompt shipment. 協助與客戶商談及報價的工作。處理客戶的生產訂單及樣辦。跟進客戶訂單,包括與其他部門聯絡有關客戶對品質的要求及跟查生產進度以確保客戶訂單能依期付運。

Code		
No.	Job Title	Job Description
編號	工作類別	工作說明
TEC	CHNICIAN LEVEL (Continue	ed) 技術員級(續)
282	Quality Technician/	Controls quality of incoming materials, work in
	Technical Technician 品質技術員	progress and finished products and prescribes quality standards and specifications and liaises with suppliers on quality requirements. Supervises quality control/inspection personnel for inspecting the quality of products at all stages of processing and maintaining the quality standards and specifications of finished products. Carries out studies on the methods and systems for upgrading quality. 管制來料、生產中的半製成品以及成品的品質,制訂品質標準及規格,與供應商聯絡有關來貨的品質需求。督導品質控制/檢查人員以檢查生產過程中各階段的產品品質,並確保成品品質符合標準及規
		格。研究提高品質的方法及系統。
283	Quality Inspector 品質檢查員	Advises on the quality requirements of incoming merchandise. Inspects quality of products at all stages of merchandising to maintain the quality standards and specifications of finished products. 就來貨的品質要求提供意見。並對採購各階段進行品質檢查,維持製成品的品質水準及規格。
284	Fashion/	Co-ordinates sample production, interprets fashion
	Sample Co-ordinator 時裝/樣辦統籌員	designers' sketches and buyers' requirements; devises sample making standards and recommends the machinery and attachments to be used. Liaises with other departments for patterns, raw materials and accessories for the production of new samples. 統籌樣辦生產工作,理解時裝設計師的繪圖及買家的需求; 擬定樣辦製作的規格並建議所用的機器及附件。就有關新樣辦的紙樣、原料、配料等與有關部門聯絡。
285	Production Supervisor	In charge of the production department, plans and
	生產管理員	controls quality and efficiency of production, and assists in production schedule and work study. 管轄生產部,以有效辦法策劃及管制產品質素及生產效率,並協助編排生產程序及進行工作研究。

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Code	Job Title	Job Description
No.	工作類別	工作說明
編號		<u> </u>
TEO	CHNICIAN LEVEL (Continue	. ,
286	Pattern Maker	Designs and makes patterns for various parts of and
		whole garments.
	紙樣設計員	設計及繪製整件服裝及其各部份的紙樣。
287	Pattern Grading/	In charge of the pattern grading/marker making room.
	Marker Making Supervisor	Devises grading rules and marker making
	Wanter Wanting Super Visor	requirements. Trains and retrains new and existing
		pattern graders and marker makers in new techniques.
		Grades full ranges of different sizes of patterns.
	放樣/嘜架組管理員	管轄放樣/ 嘜架組,制定放樣規格及排料需求。訓
		練新員工及向現職放樣/嘜架員授予新技術訓
		練。負責放樣。
288	Knitting Technician	Designs and writes knitting instructions according to
		drawings, specifications, designs or ideas for hand
		and power operated knitting machine operators.
	針織技術員	根據繪圖、規格、設計或構想設計以擬寫針織工作
		說明,以供手動與電動針織機織工織造之用。
289	CAD Technician	In charge of the CAD department, prepares
		instructions for computerised knitting machines by
		using the CAD system.
	   電腦輔助設計技術員	負責管理電腦輔助設計部門。運用電腦輔助設計系
	型四州	
		統制訂電腦指令供電腦自動針織機使用。
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290	Master Furrier	Adapts, styles, cuts, makes resets, alters, remodels
		and repairs fur garment. Plans and supervises the
	. 1	production and utilisation of fur materials.
	皮草技術員	運用及挑選毛皮原料,根據紙樣設計,進行毛皮服
		裝製造、重新整理、修改、修補及尺碼更改。策劃
		及指導生產,與毛皮物料的應用。
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Code	Job Title	Job Description
No. 編號	工作類別	工作說明
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	CHNICIAN LEVEL (Continue	† · · · · · · · · · · · · · · · · · · ·
291	Compliance Supervisor	Ensures vendor understanding and completes compliance with the company's code of vendor conduct and all local laws and regulations. Regularly visits the factories to inspect for compliance to ensure that they have developed, implemented and maintained proper personnel policies, procedures and factory condition. Establishes system/ procedure to elicit honest feedback about factory condition from workers and other non-management groups. Establishes and maintains positive relationships with appropriate local religious, labour, political and business leaders through sharing information and giving advice. Provides assessments, analyses and forecasts of local, political, cultural, environmental and economic conditions.
	準則審核技術員	確保供應商明瞭並採取符合機構採購準則和本地法規的做法。定期到工廠巡查,確保廠方在符合準則方面制訂、推行和維持適當的人事政策、程序及工作環境。訂立制度/程序,收集員工及非管理層人士對工作環境的意見。透過資訊及意見交流,與本地有關宗教、勞工、政治及商界領袖建立並維持良好關係。就本地政治、文化、環保、經濟情況進行評估、分析和預測。
292	Marketing/ Sales Officer 市場/營業主任	Assists the marketing/ sales manager in soliciting business, preparing marketing plans and other promotional activities; monitors market situations and reflects customer changing requirements to management.  協助市場/營業經理招攬生意,製訂市務推廣計劃
		及活動;監察市場動態,及時反映客戶需求的變 化。
CRA	AFTSMAN LEVEL ‡	支工級
381	Computer Pattern Grader/ Marker Maker	Inputs grading rules, marker making requirements and sizes data. Operates a computer to grade full ranges of different sizes of patterns from master patterns and designs marker lays for production orders.
	電腦放樣/嘜架員	輸入放樣規格,排料需求及尺碼資料。操作電腦繪製各種不同大小尺碼的紙樣,依據訂單,設計排料 圖以供生產。

Code No. 編號	Job Title 工作類別	Job Description 工作說明
	AFTSMAN LEVEL (Continue	, , , , , , , , , , , , , , , , , , , ,
382	Sample Maker 樣辦製造技工	Cuts, sews, assembles, finishes and presses different types of clothing by hand tools and machines according to customers' requirements, production samples, manufacturing specifications and patterns. Interprets work sketches and suggests making-up methods for production.  根據客戶要求/生產樣辦、製造的規格和紙樣,用手工具及機器裁割、車縫、組合、整理及熨壓各式成衣樣辦/服裝/針織毛衣。理解服裝生產草圖並對生產車縫方法作出建議。
OPI	ERATIVE LEVEL 操 <sup>®</sup>	作工級
481	Sales Assistant 營業助理	Assists the marketing/ sales manager or officer in collecting marketing information, following up sales orders and implementing marketing plans and other promotional activities. 協助市場/營業經理或主任收集市場資訊,跟進營業訂單及執行市務推廣計劃及活動。

### Questionnaire Explanatory Note (Appendix C4)

調查表附註 (附錄丙四)

#### JOB DESCRIPTIONS FOR PRINCIPAL JOBS IN THE SERVICING SECTOR (TEXTILE TESTING HOUSES) OF THE TEXTILE, CLOTHING, FOOTWEAR AND HANDBAG INDUSTRIES

紡織業、製衣業、製鞋及手袋業公證類別(紡織檢定機構)主要職務工作說明

	<u> </u>	
Code No. 編號	Job Title 職 稱	Job Description 工作說明
Т	TECHNOLOGIST LEVEL 技師	<b></b>
171	Laboratory Director/ Assistant General Manager	Responsible to the general manager or equivalent; plans and directs laboratory policy, operations and procedures to conform to specified standards. Takes charge of marketing and laboratory testing and development work. Communicates and liaises with clients. Solves
	試驗間總監/助理總經理	the technical problems and handles complaints. 向總經理或上級人員負責;策劃及指導試驗間工作方法、運作及有關程序,以符合規定標準;負責市場推廣、試驗及發展工作;與客戶聯絡;解決技術方面的問題,並處理投訴。
172	Textile Manager/	Responsible to laboratory director or equivalent;
	Laboratory Manager 紡織主任/試驗間主任	takes charge of one or more groups/sections and the laboratory testing and development work. Manages and supervises the subordinates to carry out daily technical operations and to handle difficult tests. Develops and reviews new testing procedures and methods. Executes and directs training programmes. Re-checks the testing reports prepared by the subordinates. 向試驗間總監或上級人員負責;監管屬下小組/部門,並負責試驗及發展工作;管理及督導下屬進行日常技術工作,並處理難度高的試驗;發展及檢討新試驗程序及方法;執行及指導訓練工作;覆核下屬所編製的試驗報告。

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Code No. 編號	Job Title 職 稱	Job Description 工作說明		
Т	TECHNOLOGIST LEVEL (Continued) 技師級(續)			
173	准則審核經理	Takes charge of the full compliance function of the company. Responsible for developing policies and procedures and implementing proper practices on vendor compliance. Provides inputs to management on long term strategic direction on compliance issues. Keeps abreast of the global development on aspects like human rights, environmental standards, international standards and alerts management on high risk areas. Interfaces with merchandising personnel, QA personnel, customers and suppliers for continuous enhancement on compliance practices.  掌管有關機構產品符合各地準則的事宜。負責制訂政策及程序,規定供應商採取符合準則的做法。就符合準則的長期策略方針,向管理層提供意見。了解全球對人權、環保標準及國際標準的最新發展,並提醒管理層注意容易出現問題的環節。與採購人員、質素保證人員、顧客及供應商緊密合作,以便繼續加強符合準則的工作。		
Г	TECHNICIAN LEVEL 技術員	級		
271	Supervisor/	Responsible to laboratory manager or equivalent;		
	Assistant Supervisor 主管/助理主管	takes charge one or more groups/sections for any daily and technical operation of the testing functions as well as development work. Manages and supervises the work of the subordinates in the regard of training and daily operation. Develops and reviews new testing procedures and methods. Checks the reports prepared by the subordinates. Contacts and liaises with customers for technical operations. 向試驗間主任或上級人員負責;監管小組/部門內的日常職務及技術性職務,以及發展工作;管理及監督下屬的訓練及日常工作;發展及檢討新試驗程序及方法;審核下屬所編製的報告;就技術方面的問題與客戶聯絡。		

Code	Job Title	Job Description
No.	職稱	工作說明
編號	124	_ 11 //5 //1
Т	ECHNICIAN LEVEL (Continued)	技術員級 (續)
272	Senior Engineer/	Responsible to supervisor or equivalent; conducts
	Senior Textile Engineer	laboratory tests and prepares reports. Assists
	高級工程師/高級紡織工程師	the supervisors in training subordinates. Carries out research and development for the new tests assigned by the seniors. 向主管或上級人員負責;進行試驗工作,並編製報告;協助主管培訓下屬;就上級人員所委派的新試驗工作,進行研究及發展。
273	Engineer/ Assistant Engineer/	Responsible to senior engineer or equivalent;
	Textile Engineer/	conducts laboratory tests and prepares reports.
	Assistant Textile Engineer	Assists the supervisors in training subordinates.
		Carries out research and development for the new
	工和師 / 助理工和師 /	tests assigned by the seniors.
	工程師/助理工程師/	向高級工程師或上級人員負責;進行試驗工
	紡織工程師/ 助理紡織工程師	作,並編製報告;協助主管培訓下屬;就上級 人員所委派的新試驗工作,進行研究及發展。
	以上至约 湖上 在 山	八貝川安水时机械工作,连门听九汉较茂。
274	Senior Technician/	Responsible to supervisor or equivalent; conducts
	Laboratory Technician	laboratory tests. Maintains all testing equipment and tools in good condition and reports for damage, repair and addition.
		Oversees housekeeping routines in the
		laboratory.
	高級技術員/試驗間技術員	向主管或上級人員負責;進行試驗工作;將所
		有試驗儀器及工具保存於良好狀態,如儀器及工具有損壞,需要修理或檢索,須佐山報告:
		工具有損壞,需要修理或增添,須作出報告; 監管試驗間的日常工作。
275	Technician/	Responsible to senior technician or equivalent;
	Junior Laboratory Technician	carries out simple laboratory tests. Maintains
		all testing equipment and tools in good condition
		and reports for damage, repair and addition.  Maintains good housekeeping routines in the
		laboratory.
	技術員/初級試驗間技術員	向高級技術員或上級人員負責; 進行簡單的試
	•	驗工作;將所有試驗儀器及工具保存於良好狀
		態,如儀器及工具有損壞,需要修理或增添,
		須作出報告;保持試驗間整潔。

Code No. 編號	Job Title 職 稱	Job Description 工作說明
	CECUNICIAN LEVEL (Continued)	<b>壮华</b> 早如 <i>(塘</i> )
276	Service Maintenance Technician	技術員級(續) Responsible to supervisor or equivalent; takes
	維修技術員	charge of the services, maintenance and minor repairing work. Maintains and calibrates all testing equipment and apparatus in good and accurate condition. 向主管或上級人員負責;負責進行修理、保養及小型維修;保養及校準所有試驗儀器,確保處於良好狀態,以提供準確試驗結果。
277	準則審核技術員	Ensures vendor understanding and completes compliance with the company's code of vendor conduct and all local laws and regulations. Regularly visits the factories to inspect for compliance to ensure that they have developed, implemented and maintained proper personnel policies, procedures and factory condition. Establishes system/ procedure to elicit honest feedback about factory condition from workers and other non-management groups. Establishes and maintains positive relationships with appropriate local religious, labour, political and business leaders through sharing information and giving advice. Provides assessments, analyses and forecasts of local, political, cultural, environmental and economic conditions. 確保供應商明瞭並採取符合機構採購準則和本地法規的做法。定期到工廠巡查,確保廠方在符合準則方面制訂、推行和維持適當的人事政策、程序及工作環境。訂立制度/程序,收集員工及非管理層人士對工作環境的意見。透過資訊及意見交流,與本地有關宗教、勞工、政治及商界領袖建立並維持良好關係。就本地
		政治、文化、環保、經濟情況進行評估、分析和預測。
	CRAFTSMAN LEVEL 技工級	
371	Laboratory Assistant 試驗間助理	Responsible to senior engineer or equivalent; carries out simple testing and sample preparation. Cleans and maintains all testing equipment in good condition.  向高級工程師或上級人員負責;進行簡單的試驗工作及預備樣本;清潔所有試驗儀器,並妥為保存。

#### 新技能提升計劃紡織及製衣業課程一覽表 Textile and Clothing Courses Offered under Skills Upgrading Scheme Plus

編號 No.	課程名稱 Course Name	修讀時數 Teaching Hour	培訓機構 Course Provider
1	紙樣設計及立體量裁技巧 I (上身)基礎證書	20	(1), (2) & (3)
	Foundation Certificate in Pattern Design and		
	Modelling Techniques for Pattern Making I (Top)		
2	紙樣設計及立體量裁 I (下身)基礎證書	20	(1), (2) & (3)
	Foundation Certificate in Pattern Design and		
	Modelling Techniques for Pattern Making I (Bottom)		
3	紙樣設計及立體量裁 II 基礎證書	25	(1) & (2)
	Foundation Certificate in Pattern Design and		
	Modelling Techniques for Pattern Making II		
4	針織布概論、生產及分析基礎證書	27.5	(1)
	Foundation Certificate in Knitted Fabrics Principles,		
	Production and Analysis Techniques		
5	衣飾物料採購基礎證書	24	(1)
	Foundation Certificate in Merchandising of Clothing		
	& Ornament Materials		

	培訓機構	地址	電話
	Course Provider	Address	Telephone
(1)	製衣業訓練局 Clothing Industry Training Authority	九龍灣大業街 63 號 63 Tai Yip Street, Kowloon Bay, Kowloon	2263 6300
(2)	聖雅各福群會 St. James' Settlement	深水埗福華街 103-107 號華安大廈 1/F 10 室 Room 10, 1/F, Wah On Mansion, Fuk Wa Street, Sham Shui Po, Kowloon	2116 3147/ 3572 0644/ 3791 2240
(3)	香港聖公會麥理浩夫人中心	青衣長安邨安濤樓 127 - 144 號地下	2423 5042/
	HKSKH Lady MacLehose	G/F, 127-144, On Tao House, Cheung On Estate,	2423 2993/
	Centre	Tsing Yi, N.T.	2436 2977