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工科美語會話

李保玉 著

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工 科 美 語 會 話 VOCATIONAL TALK

by

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序文

李保玉著「工科美語會話」一書,內容活 潑親切,包括簡易做生意會話及工廠必需字案 ,全書共廿四章,分為兩部份,前半部份為學 生在校各科實習課實況寫照,後半部內容則為 來日經商做小生意切身所需會話,內容請看目 錄。

「工科美語會話」在此付梓,附有中譯本 和全部由美籍美語專家錄音,這是一套寫學於 樂的珍册,請您慢慢的咀嚼和欣賞吧。

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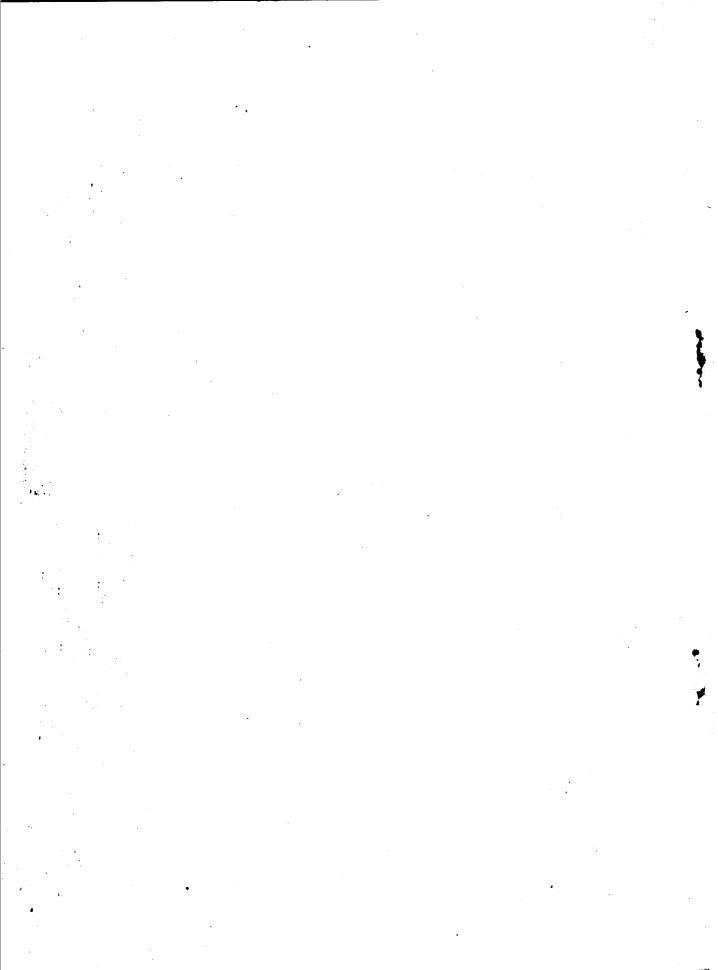
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Chapter 1

Apprenticeship





Part A VOCABULARY AND EXPRESSIONS

1-B-1

apprenticeship.

學徒; 實習生

I haven't seen you around.

好久未見到你了。

What have you been doing with yourself?

你這一向在幹麼呢?

vocational school

職業學校

I thought

我以爲

college

大學

I didn't pass

我沒通過(考上,考及格;錄取)

university

大學

entrance exams

入學考試

learning a trade

學習一種技術

technical school

技術學校

instead of

以…取代

to find a job

去找一份工作

I couldn't get a good job.

我找不到一份好工作。

high school education

高中教育

technical skills

技術

a well-paying job

一份收入不錯的工作

electronics

電工

auto repair

汽車修護

metal working

金屬類的作業

etc. (et cetera)

等等

carpentry

木工

commercial art

商業美術

appliance repair

冰箱、爐子、冷氣等家庭電器用具的修護

Apprenticeship

4

chemistry 化

化工

You bet.

當然是啦!

handyman

樣樣都懂修的人

my first year of school

我一年級時

minor maintenance

簡單的保養

repairs

修護

car

汽車

for one thing

就拿道件事來說吧

save

節省

repair bills

修理帳單

I fixed

我修理好了

parents'

父母的

air conditioner

冷氣機

1-B-2

Neat!

棒極了!

program

. 課程 (本文中)

second year

第二年

full-time student

專心讀書而不兼差的學生

part-time student

半工半讀的學生

How does that work?

那怎麽分配呢?(本文中)

spend

花費

half of the day

华天

a factory

一家工廠

on the job training

在職訓練

putting the skills I learn to use

學以致用

favorite subject

最喜歡的學科

入學 enrolled

> so far 到目前爲止

我最喜歡金屬技工方面的實習。 I like metal shop the best.

> machining 操作機器

車床工作 lathe work

metal finishing 金屬表面處理

> cutting 切割

bending 考曲

do you know how 你知道如何做嗎?

> 去焊接 to weld

電焊 arc weld

氣焊 gas weld

a torch 一把氣炬

tools 工具

bandsaw 帶鋸

metal punch 金屬冲床

metal shear 金屬切刀: 切金屬的刀

drill press 鑽孔機

taps and dies 螺絲攻和螺絲板

hand tools 手工具

> hammers 鎚; 鄉頭

screwdrivers 螺絲起子

hand drills 手鑽

grinders

things like that 像這類的東西

Apprenticeship

shop safety

工廠安全

That's important.

那是很重要的。

a workshop

實習研究討論

can be dangerous

有危險性的

to attend

上;参加

1-B-3

6

right choice

正確的選擇

to support a family

維持家計

nowadays

現代

planning on...

在…方面計劃

starting a family

開始成家

for the future

爲了將來

True.

那倒是真的。

I have to run now.

現在我必須走了。

It's been good seeing you.

見到你眞高興。

Take it easy.

再見。(本文中)

Part B DIALOGUE

Jim: Hey, Mark. I haven't seen you around for awhile.

Mark: Yes, long time no see.

Jim: What have you been doing with yourself?

Mark: I've been going to vocational school.

Jim: Vocational school? I thought you wanted to go to college.

Mark: I didn't pass my university entrance exams.

Jim: So you're learning a trade?

Mark: Yes. My father thought I should go to technical school instead of trying to find a job.

Jim: Why?

Mark: He said I couldn't get a good job with only a high school education.

Jim: He's right.

Mark: Yes, I learn technical skills that will get me a well-paying job when I graduate.

Jim: I see. What kind of things are you learning?

Mark: Electronics, auto repair, metal working, etc. (et cetera)

Jim: Are you learning carpentry, commercial art, appliance repair, and chemistry?

Mark: You bet.

Jim: Wow. You'll be a handyman when you're finished.

Mark: I've already learned a lot. And it's only my first year of school.

Jim: Like what?

Mark: Well, I can do minor maintenance and repairs on my car, for one thing.

Jim: That must save a lot of money on repair bills.

8 Apprenticeship

Mark: And last week I fixed my parents' air conditioner.

Jim: Neat! Are you in an apprenticeship program?

Mark: Yes but not until my second vear. Now I'm a full-time student.

Jim: What do you do next year?

Mark: I become a part-time student.

Jim: How does that work?

Mark: I will spend half of the day at school and half of the day at a

factory.

Jim: On the job training?

Mark: Yes. I'll be putting the skills I learn to use.

Jim: What's your favorite subject?

Mark: I've only been enrolled a month. So far I like metal shop the best.

Jim: What kinds of things do you learn in metal shop?

Mark: Machining, lathe work, metal finishing, cutting, and bending.

Jim: Do you know how to weld?

Mark: Yes. I can arc weld, gas weld

Jim: Can you use a torch for cutting and bending metal?

Mark: Sure.

Jim: Do you know how to use tools?

Mark: So far I can run the bandsaw, metal punch, metal shear, drill press.

taps and dies, and all the hand tools.

Jim: You mean hammers, screwdrivers, hand drills, trinders, and things

like that?

Mark: Yes. Also my teachers have taught me a lot about shop safety.

Jim: That's important. A workshop can be dangerous. How many years do

you have to attend?

Mark:

Three years.

Jim:

It sounds like you made the right choice by going to vocational

school.

Mark:

Right. You need a good job to support a family nowadays.

Jim:

What? You're not planning on starting a family, are you?

Mark:

No. I'm too young, but it's never too early to plan for the future.

Jim:

True.

Mark:

I have to run now. I have a class in twenty minutes.

Jim:

It's been good seeing you. Take it easy.

Mark:

Goodbye.

Part C CULTURAL BACKGROUND

1 entrance exams (入學考試):在美國,上大學唸書根本就不需要參加考試,祇要向想 進入的學校提出申請就可以了。不過在高三下學期,却有個 SAT 會考,祇考英文與數學 。美國高中生畢業後,想再繼續進入大學唸書時,可要求學行考試的單位,將成績寄到申 請的學校去。如果想進入哈佛或耶魯唸書,那會考的成績一定要很高,才有可能被接受。 至於其他的學校,祇要你高中畢業,想再繼續唸大學,不管會考成績好壞,都會被接受。 ,此外,還有一種二年制的公費 junior college,也是高中畢業後想再繼續唸書的一條出路

美國的義務教育是從一年級到十二年級,一年級到六年級就等於我國的小學,七年級到九年級就等於我國的國中,十年級到十二年級就等於我國的高中,所以美國的義務教育到十八歲爲止,十八歲以後他們多半想獨立了。當然,有些家長還是願意繼續再供給自己的孩子唸大學,不過有些家長也就不願意了,因此,那時就要自己出外去找工作,賺錢來完成大學的學業。總之,在美國根本就沒有像我國有大學入學考試,僅是會考而已。

- 2 to fix my parents'air conditioner (去修理我父母親的冷氣機):在中國人的眼光當中,修理冷氣機怎麼會說成是修理我父母親的冷氣機,而不說修理我家的冷氣機呢?而冷氣機既然是我父母親的,那不就是我的了嗎?其實,在美國人的觀念當中,十八歲以後多半要獨立謀生了,因此,父母親的東西,並不是他的,而他的東西,也不是父母親的,彼此的東西已經分得很開了。所以如果了解他們的這種生活習慣,對於這種講法,也就不會奇怪了。
- 3 full-time student(專心讀書而不彙差的學生), part-time student(半工半讀的學生):所謂full-time student,就是以陰書爲主,專心讀書的學生,每個學期條9個學分、12個學分或15個學分等,也可以有工作; part-time student 就是大部份時間在外面工作的學生,而修的學分則不一定,譬如說有修2個或3個學分的。總之,以陰書爲主的就是full-time student,而以工作爲主,學分修得少的就是part-time student。美國大學部門修課頂多是四科到五科(12學分到15學分),台灣的學生一下子修了廿個以上的學分,美國人聽了會發壞的。他們每科除教科書外,作業也很多,比我們還重。

Chapter 2

Shop Safety

