

# TCM Competency Examination in British Columbia

## Part III Doctor of TCM

### Candidate Handbook



The College of Traditional Chinese Medicine Practitioners and  
Acupuncturists of British Columbia (CTCMA)

Version 6  
2011



## EXAM DATES IN 2011

The time, date and location of written and clinical examinations will be determined after the application deadline. The College will inform candidates of the time/location of their examination through the Candidates' Log-in page on our website.

Additional date(s) may be scheduled for the clinical examination depending on the number of candidates

**This handbook includes the policies and procedures for the Doctor of TCM Competency Examination. Although accurate at the time of publication, changes may take place without prior notice. While CTCMA will try to advise candidates of important changes, CTCMA reserves the right to make changes in fees, examinations, policies and procedures at any time without advance notice.**

**The most recent version of this Handbook, application forms and policies will be found on the CTCMA website ([www.ctcma.bc.ca](http://www.ctcma.bc.ca)).**

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## 1. GENERAL INFORMATION

The Candidate Handbook describes the policies and procedures for the CTCMA Doctor of TCM Competency Examination. The contents are accurate at the time of publication, but subsequent changes may take place without prior notice.

The regulatory body for Doctors of TCM in British Columbia is the College of Traditional Chinese Medicine Practitioners and Acupuncturists of British Columbia (CTCMA). CTCMA will be referred to as “the College” in this handbook. The College is responsible for regulating the practice of Doctors of TCM in accordance with the *Health Professions Act* and the *Traditional Chinese Medicine Practitioners and Acupuncturists Regulations* of British Columbia and The College *Bylaws and Schedules*. The Registrar is the chief executive officer of the College.

Registration as a Doctor of TCM under the *Health Professions Act* assures the public that Doctors of TCM are capable of practising competently and safely, and are accountable for their practice. Practitioners must meet minimum standards of competency in order to be considered eligible to become registered as a Doctor of TCM under the Act. Successful completion of the Full Registration Examination for Doctor of TCM in British Columbia is one of the requirements for registration outlined in the College Bylaws.

The CTCMA Registration Committee determines whether an individual has completed an educational program that qualifies the individual to write an examination. The College ensures that the examination process is done in a manner that is fair and consistent. All correspondence with the College should be addressed to the REGISTRAR.

The Registrar

The College of Traditional Chinese Medicine Practitioners  
and Acupuncturists of British Columbia (CTCMA)

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## 2. PURPOSE OF THE EXAMINATION

The purpose of the Competency Examination for Doctor of TCM is to determine if a candidate have acquired a minimum entry-level competency for practice as a Dr.TCM. The public is thus protected when receiving treatment from registered professionals. The competency examination(s) must be written by all candidates, graduates from Canada and those completing their education outside of Canada.

The Examination is designed to assess knowledge, skills and abilities required for practice (Please refer to attached Exam Specifications for details). A passing result on the examination indicates that the candidate has demonstrated the minimal standard of competence. A fail result indicates the candidate has not yet demonstrated the minimal standard of competence.

**Candidates must obtain a passing mark in the written component of the examination BEFORE advancing to the clinical component of the examination.**

## 3. ELIGIBILITY

At the time of application, candidates for Dr.TCM exam must be:

- a current R.TCM.P; or
- a current R.Ac. with valid Herbology competency examination result; or
- a current R.TCM.H with valid Acupuncture competency examination result; or
- a candidate with valid examination results for both Acupuncture and Herbology

In addition, one must meet the minimum educational requirements set out in Schedule E of the CTCMA Bylaws at the time of application.

## Qualifications for Writing CTCMA Competency Examinations

Title	Examinations required						Schedule of qualifying education/training hours for these examinations
	Acupuncture		Herbology		Dr.TCM		
	Written	Clinical	Written	Clinical	Written	Clinical	
To become Dr.TCM	√	√	√	√	√	√	3,250 hrs minimum in 5 academic years, including 1,050 hrs of practicum

Minimum required educational hours must be completed prior to submission of application. BC legislation requires each student to be a current student registrant of CTCMA **before** undertaking clinical training in BC. CTCMA **will not** recognize any clinical training undertaken in BC without student registration.

Candidates must be deemed eligible by the Registration Committee to take the Examination. Eligibility for the examination is for the current examination process only.



Candidates who withdraw from the current examination process, or do not take the current examination, will **NOT** automatically be eligible to take any subsequent examination. Candidates are required to re-apply for eligibility to take a subsequent examination and applications will be evaluated against the criteria in place at the time of application. That is, the candidate's eligibility to sit for the current examination does not guarantee that he/she will be eligible for subsequent examinations. The eligibility criteria are subject to change.

#### 4. EXAMINATION DATES AND LOCATION

**Exam Candidate Log-in** will be posted on the CTCMA website ([www.ctcma.bc.ca](http://www.ctcma.bc.ca)) after **April 21, 2011**. You must log-in to the **Exam Candidate Log-in** page on the CTCMA website ([www.ctcma.bc.ca](http://www.ctcma.bc.ca)) in order to obtain information on the status of your examination application, examination dates, times, locations, examination results and fee receipt. The Exam Candidate Log-in will be available after April 21, 2011.

Your **username** is your **REGISTRATION/EXAMINATION** number (do not include letters, i.e. FP11115 = 11115). Your **password** is your date of birth.

After you log-in for the first time, you will be able to change your username and password. CTCMA will not be able to retrieve changed username/password for you so please keep this information in a safe place.

The time, date and location at which each candidate takes the written and clinical examinations will be determined after the application deadline. The College will inform candidates of the time/location of their examination(s) through the Candidates' Log-in page on our website. Depending on the number of candidates, an additional date may be scheduled for the clinical examination.

Requests for a withdrawal must be in writing and received by CTCMA by the withdrawal deadline. If withdrawal requests are NOT received by the deadline, no portion of the application/examination fee will be refunded. **Please note that NO deferral is allowed.**

#### 5. APPLICATION REQUIREMENTS AND DEADLINES

Each candidate must submit an application package to the College (Attention: Registrar). A completed application form, all required fees and documents must be received at the CTCMA office by the application deadline. **Incomplete applications will be rejected automatically.**



## **Checklists of required application documents:**

- Completed and signed application checklist
- Completed and signed application form
- Proof of TCM education as per Schedule E (**if not submitted previously**):
  - a. For TCM education completed within Canada:
    - Official Transcript in an envelope sealed by the training institution (**New Requirements for Transcripts effective July 1, 2010** – available at CTCMA website)
  - b. For TCM education completed outside Canada \*No Exceptions\*
    - **Basic** Credential Evaluation report issued by ICES with copy of transcript attached – **original and sent directly to CTCMA by ICES (Please arrange to have an official transcript sent directly by the training institute to ICES to complete the request of credential report)**
- All fees including Application Fee, Examination Fee (written and/or clinical), Translation Fee (if applicable)
- Photocopy of one piece of photo identification (i.e. passport, driver's license)

## **Credential Evaluation Report**

**Graduates of TCM/A training programs outside Canada** are required to submit a credential evaluation report from the International credential Evaluation Services (ICES). The ICES website address is [www.bcit.ca/ices/](http://www.bcit.ca/ices/).

Please see detailed information about credential evaluation report from “Checklist of Required application Documents” of this Handbook or CTCMA website.

There are a limited number of candidates who can be accommodated at each examination. Seating capacity is limited. You are not guaranteed a seat at the examination by 1) submitting the application before the deadline; 2) having access to the online account. You must check your application status on the Candidate Log-in page.

## **6. REFUND POLICY**

**Please note that the application fee is non-refundable.**

### **Withdrawal:**

Requests to withdraw from the examination must be made in writing and must be received by the Registrar before the withdrawal deadline to obtain a refund of the examination fee. Verbal withdrawals are not accepted.

### **Absence from the Examination:**

A candidate who is absent from the examination due to unforeseen circumstances (e.g. illness, death in the family) must submit written notification to the Registrar within



fourteen (14) days of the examination date to apply for a refund. The CTCMA Registration Committee will determine if a refund of the examination fee should be issued to the candidate.

## **7. CHOICE OF LANGUAGE**

Candidates may choose to take the written examination in English or Chinese and the clinical examination in English or Mandarin. Chinese translation fee will be charged on both written and clinical examinations.

## **8. RESULTS**

Examination results will be posted on the candidates' log-in page on our website and the hard copy will be mailed. Results will **NOT** be given over the telephone or by fax. To be registered as a Doctor of TCM in British Columbia, a candidate must pass both the written and clinical components.

### **Scoring:**

The examination is comprised of a written and a clinical portion. The two parts of the examination are scored separately and a passing score on each part is required. The passing scores are determined by the Examination Committee with the assistance of the College's psychometrician and the Examination Development Team.

### **Re-Scoring of the Examination:**

To have an examination rescored, a candidate must submit a written request to the Registrar within thirty (30) days of the date on the letter of notification. Please note that you have the responsibility to ensure that CTCMA has your current address. If you will be out of town, make other arrangements to receive your notification letter of results. The 30 day re-scoring period will not be extended. Candidates will be required to pay a \$150 fee per part of examination when requesting a rescore.

Candidates who fail the examination should be aware that their examination answer sheets have been carefully scored according to psychometric best practices. The examination is considered valid and reliable. It should be noted that any additional re-scoring of the answer sheets is unlikely to alter the scoring results.

All results and decisions made by the College on the re-scoring of an examination are **FINAL**.



## 9. RULES FOR REPEATING EXAMINATIONS

- Examination results are valid for three (3) years/consecutive examinations (whichever is later) from the date of the College notification of results.
- Candidates must pass the written component of the examination before taking the clinical component.
- Candidates must take the clinical component of an examination while the results of the written examination component are still valid (within 3 years/consecutive examinations, whichever is later).
- A candidate who fails an examination may repeat the failed examination once within the next two consecutive sittings of the examination. If the candidate does not do this, a new application is required and will be evaluated according to policies in place at that time.
- Any candidate who fails an examination twice is not eligible to repeat the examination unless the candidate completes a **50-hour upgrading program** preapproved by the College.
- Any candidate who fails an examination three or more times is not be eligible to repeat the examination unless the candidate completes a **50-hour upgrading program** preapproved by the College, and submits a new application to write the examination which will be evaluated according to policies current at that time.
- 50-hour Upgrading Program: if you are required to improve your skills/knowledge before repeating an examination, you must:
  - Submit the completed form, details of your proposed learning activities, with a description of the teacher/mentor, to the College for approval before you start the upgrading program.
  - Upon receiving the College's approval, complete the proposed upgrading program before the exam application deadline.
  - Submit a request to the Registration Committee for approval to repeat the examination - accompanied by proof of your completed upgrading program.

## 10. CONFIDENTIALITY AND SECURITY OF TEST MATERIALS

Security precautions eliminate unfair advantages among the candidates and avoids the high human/financial costs of replacing examination materials. That is why the strictest security measures are taken to protect the content of the examination before, during and after the examination.

All examination materials are protected by copyright. The College takes strict security measures to protect examination materials during all phases of development and



administration including: development and review of material; reproduction, transportation and disposal of materials; and administration of material to candidates.

## 11. RULES OF CONDUCT FOR THE EXAMINATION PERIOD

Candidates are subject to the Rules of Conduct as described below. Candidates who contravene the Rules of Conduct may be denied participation, may have results invalidated and/or may be denied admission to the examination. Each candidate, by the act of participating in a College examination, agrees to the following Rules of Conduct:

1. Candidates acknowledge that the examination and the items therein are the exclusive property of the CTCMA.
2. Candidates acknowledge that they can NOT remove any part of the examination from the test site, nor can they give or receive assistance during the examination.
3. Candidates acknowledge that their behavior before, during and after the examination must be such that it does not disturb other candidates. This includes unnecessary questioning of examination policies and procedures, disruptive comments about the examination, or other behavior that in the opinion of the examination invigilators could cause anxiety for other candidates.
4. Candidates acknowledge that their participation in any act of cheating, as described below, may be sufficient cause for the College to terminate their participation, to invalidate the results of their examination, or to take any other necessary action.
5. Cheating refers to any act or omission by a candidate that could affect the result of that candidate, another candidate, or a potential future candidate. These acts include:
  - (a) non-eligible individuals posing as eligible candidates;
  - (b) bringing study materials to the test area;
  - (c) giving or receiving assistance during the examination;
  - (d) removing or attempting to remove examination material by any means, electronic or otherwise, from the testing site;
  - (e) receiving or giving information about the Part 1 and/or Part 2 **either before or after**<sup>1</sup> the examination. For example, releasing information about questions such as diagnosis, or tasks and activities involved in the examination. **Note that this includes discussing information with examiners or other candidates after the examination.**

## 12. PROTOCOL IN THE EVENT OF SUSPECTED CHEATING

1. If the examiners and/or examination invigilators suspect that cheating may have

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<sup>1</sup> Debriefing increases the understanding of an examination station. Information gained in debriefing can be used by unsuccessful candidates to have an unfair advantage on future examinations. Confidentiality of exam information should be considered in the same way as confidentiality of patient information – the duty to maintain confidentiality is continuous.



- occurred, they may confiscate a candidate's test materials, as well as other documents or objects or materials that could be used for cheating, **and** require the candidate or other person(s) to leave the examination site. The College reserves the right to photograph candidates or groups of candidates for later use as evidence and to use monitoring and surveillance technologies to detect and document cheating.
2. Candidates may be asked to change their seats during the examination if they are suspected of cheating.
  3. The examiners and/or the examination invigilators would report any suspected cheating to the Registrar or designate (herein known as the 'Head Invigilator').
  4. The Head Invigilator shall conduct appropriate investigations of the alleged cheating and shall make one of the following decisions:
    - Declare that the occurrence of cheating was not established
    - Declare that cheating did occur
  5. If the Head Invigilator declares that the occurrence of cheating was not established, the candidate's score shall be released, if possible, or the candidate shall be permitted to sit the next available examination without charge.
  6. Cheating may be declared at any time after a candidate has registered and includes the time after the examination as well as after results have been released.
  7. If the Head Invigilator declares that cheating did occur, one or more of the following may occur:
    - The candidate will be deemed to have failed the examination.
    - The Head Invigilator shall report findings to the Examination Committee of the College.
    - The candidate may be prosecuted.
    - The College may deny future access to the examination.

### **13. ACCOMMODATION FOR SPECIAL NEEDS**

Reasonable accommodation will be made for a special needs candidate. Alternative accessible arrangements under comparable testing conditions may be available to a candidate with special needs. Documentation (for example, physician's report or letter, educational assessment, accommodation provided by the institute of training) must be received with the application for consideration prior to the examination. Requests for accommodation of special needs will be considered on a case-by-case basis.

### **14. ADDITIONAL INFORMATION**

#### **1) Limitations**

The CTCMA **cannot** advise or provide detail on matters under the jurisdiction of other institutions or governments, such as:

- a. provincial regulations, statutes, or policies governing CTCMA Registration;
- b. facilities available for general or specialized experience;
- c. training or employment opportunities;



- d. reciprocity between TCM regulation bodies within or outside Canada;
- e. the conditions imposed by the Government of Canada for immigration;
- f. scholarships or funding

## **2) Limits of Liability**

While the CTCMA takes reasonable steps to ensure the accuracy and completeness of information, resources and reports, the CTCMA is not responsible for damages in the event of errors or omissions. The CTCMA is not responsible for impacts of a personal, professional or financial nature. This includes such impacts as loss of income, loss of salary and/or expenses incurred by an employer, a contractor or a candidate. It is the responsibility of each candidate in registering for the examination to have read and understood the limits of liability. Further it is the candidate's responsibility to advise those interested parties (e.g., employers) about the limits of liability. By participating in the examination, each candidate agrees that he or she shall take no action or other proceeding against the CTCMA or any of its officers, employees or agents for an act done in good faith or for any neglect or default related to the Dr.TCM Competency Examination.

## **3) Financial Assistance**

The CTCMA does not offer financial assistance or information on possible sources of financial assistance. The CTCMA cannot waive or alter examination fees except as noted elsewhere in this handbook.

The CTCMA is a non-profit organization. The funds necessary for the administration of Dr.TCM Competency Examination come from the fees paid for the examination by the candidates who take the examination.

## **4) Research**

The CTCMA conducts research using non-identifying examination data, and may also provide this data to external researchers. By signing the application form, candidates consent to the use of non-identifying data for research purposes.

## **5) Privacy Policy**

The CTCMA is committed to collecting, using and disclosing the personal information of its examination candidates responsibly and only to the extent necessary to provide effective services. The CTCMA is also committed to being transparent about how personal information of candidates is handled.



## 15. DESCRIPTION OF THE EXAMINATION

The Competency Examination for Doctor of TCM consists of two parts. Part 1 is a written examination and Part 2 is a clinical examination. Candidates are required to pass the written exam before advancing to take the clinical exam. Upon passing the written exam, the candidate will be automatically scheduled for the next upcoming clinical exam. The written and clinical parts each provide different information about a candidate's knowledge and skills. Part 1, the written portion, consists of multiple-choice items to assess the candidate's knowledge of basic concepts and the application of acquired knowledge to practical situations and problems. Part 2, the clinical examination, consists of two case studies. The clinical examination is designed to simulate and reflect typical patient - Dr.TCM interaction. The candidate will be required to interview two standardized patients (one female and one male). For each standardized patient, the candidate needs to make a diagnosis and to develop a treatment plan (including an herbal formulation and other modalities of TCM treatment such as acupuncture).

### **Part 1 Written Examination (Multiple-Choice):**

The Part 1 Written Examination consists of 200 multiple-choice items. All 200 items are of equal value. Candidates should, therefore, attempt to answer every item.

The time allotted for the written examination is 4 hours.

All multiple choice items are comprised of a question or incomplete statement followed by four (4) alternative options. Candidates must indicate the best option for an item to receive a mark for that item. The questions may be based on concepts, theories, clinical situations or diagrams. Examples of the different types of items and instructions for answering the items are provided in Appendix A.

The scope of the written examination corresponds with the Core Competencies of Doctor of TCM in British Columbia (available from the College for \$20 a copy, or from the College's website at no charge at <http://www.ctcma.bc.ca/applicants.asp?cat=doctor>).

Acupuncture points selected for examination will be referred to by the Pinyin names and WHO standard nomenclature. For extra points, Reference Code will also be used wherever possible.



## WRITTEN EXAMINATION SPECIFICATIONS

The following table outlines the subject areas that will be examined in the Dr.TCM written examination. The percentages listed on the right indicate the weight of each subject area in the written examination.

Major Area 主要類別	Content Subheadings 包含科目	Percent Weight 百分比
<b>General TCM Theories</b> 中醫理論	TCM Foundation Theories, TCM Diagnostics 中醫基礎理論，中醫診斷學	<b><u>20 ± 3%</u></b>
<b>Major TCM Classics</b> 中醫經典著作	Huang Di Nei Jing, Shang Han Lun, Jin Gui Yao Lue, Wen Bing Xue 黃帝內經、傷寒論、金匱要略、溫病學	<b><u>9 ± 2%</u></b>
<b>Western Medical Science</b> 現代醫學基礎	Gross Anatomy, Physiology & Pathology, Basic Western Diagnostics, Microbiology, Pharmacology, Biochemistry, Immunology, Lab Tests & Image Diagnostics, Internal Medicine 解剖學、生理學與病理學、現代診斷學基礎、微生物學、藥理學、生物 化學、免疫學、實驗室診斷及影像基礎、西醫內科學	<b><u>8 ± 2%</u></b>
<b>TCM Herbology and Formulae</b> 中藥與方劑	TCM Materia Medica, TCM Formulae, TCM Pharmacology & Toxicology 中藥學、方劑學、中藥藥理學與毒理學	<b><u>9 ± 2%</u></b>
<b>TCM Clinical Therapeutics</b> 中醫臨床治療  (containing equal weights of acupuncture and herbology)	TCM Internal Medicine, TCM Gynecology, TCM Pediatrics, TCM Orthopedics, TCM External Medicine, TCM EENT (Five Sense Organs), TCM Preventative Medicine, TCM Emergency Management 中醫內科學、中醫婦科學、中醫兒科學、中醫骨傷科學、中醫外科學、 中醫眼耳鼻喉科學、中醫預防醫學、中醫急症處理	<b><u>40 ± 3%</u></b>
<b>Tui-Na (TCM Bodywork)</b> 中醫推拿學	TCM Tui-Na (TCM Bodywork) 中醫推拿學	<b><u>1 ± 1%</u></b>
<b><u>Interpersonal Communication Skills</u></b> 醫患溝通技巧	Interpersonal Communication Skills 醫患溝通技巧	<b><u>2 ± 1%</u></b>
<b>Legal</b> 法律	Legal, and Ethical Aspects 法律和專業操守	<b><u>2 ± 1%</u></b>
<b>Acupuncture</b> 針灸	Acupuncture 針灸	<b><u>9 ± 2%</u></b>
	<b>TOTAL</b>	<b>100 %</b>



## **Part 2: The Clinical Examination: Interview, Diagnosis and Treatment Plan**

The Part 2 clinical examination consists of two case studies designed to assess the candidate's clinical skills in areas including: performing the four examinations; collecting information; problem solving; interpreting data; treatment planning; selecting herbal formulas and doing modifications; selecting acupuncture points; selecting other TCM treatment modalities such as moxibustion, tui na and cupping; and demonstrating professional behavior and communication skills. This type of examination is designed to assess the candidate's skills in situations simulated to reflect actual clinical practice.

### **Two Case Studies**

In each case study, the candidate will have 30 minutes to interview a standardized patient. After this time period is up the candidate will have 40 minutes to fill out a written test sheet.

Handwriting must be clear and legible. Illegible writing will be disregarded.

A standardized patient is a person who has been trained to realistically reproduce the history and the physical and emotional state of an actual patient. Standardized patients are trained to act in the same way with all the candidates.

The candidate will be given general information about the patient including the chief complaint. During the interview the candidate will collect information from the standardized patient as they would in a normal clinical setting while being observed by two examiners. In order to maintain consistency the standardized patient will have cards containing a variety of information about their condition which will be read to the candidate when necessary, i.e. the appearance of the tongue, or the results of a CBC lab test (complete blood count).

In each case study, the candidate will be required to give a TCM diagnosis as well as a western medical "impression" (what you think the Western Medical diagnosis would be, i.e. diabetes type II). The candidate will be tested on the etiology and pathology of the case. Candidates should be prepared to give suggestions for dietary changes, lifestyle changes, exercise, and possible precautions in treating the patient.

### **Scoring of the Clinical Examination**

The candidate will be scored by their written responses and by score sheets completed by the examiners and by the standardized patient. There will be two examiners observing the interview phase of the case. The candidate will be evaluated on their interview skills including interaction with the patient (i.e. in a professional manner) and their technical skills (i.e. did they proceed in a logical manner). The standardized patient will complete a score sheet on the behavior and communication skills of the candidate.

It is anticipated that the clinical examination will take *approximately* 2 hours and 20



minutes to complete. The interview portion with the standardized patient may be videotaped.

## 16. EXAMINATION PROCEDURES

In order to ensure that the examinations are administered in a standardized manner, candidates are required to adhere to the following procedures:

1. Prior to beginning any part of the examination, a candidate must register for the examination by presenting at least one piece of identification bearing the candidate's name, photograph and signature (e.g., passport, driver's license, etc.). **Arrive early at the exam site to allow time for this registration process.**
2. Only the candidates, examiners, and examination invigilators will be allowed into the examination rooms. Candidates must not leave an examination room during the course of the examination without an examiner's permission.
3. Candidates requesting a washroom break during the examination will be escorted. Extra time to complete the examination will not be afforded to these candidates.
4. **Candidates must not convey information in any manner whatsoever to other candidates during and/or after the examination.** Any questions or comments candidates may raise during the examinations must be directed to an examiner or examination invigilator
5. Upon completing the written and clinical examinations, candidates must hand in their examination booklets, answer sheets, and **all notes they made during the examination** to an examiner or examination invigilator.
6. Arriving for Examination: ① Candidates who arrive after the commencement of the examination may not be permitted to write the exam. ②Candidates must arrive at designated time as stated on the website.
7. Candidates are not allowed to bring any notes, books or other reference materials into the examination rooms. No electronic devices of any kind are permitted. No electronic or paper medical or technical dictionaries are permitted. Dictionaries (in printed form) for general language translation must be approved by the examiner prior to the beginning of the examination.
8. No food or drinks (except bottled water) are allowed in the examination room, unless a medical report is submitted at time of application.



## Appendix A --- Sample Questions for the Written Exam

1. Which one of the following symptoms is the most useful for diagnosing left heart insufficiency? 下列哪项症状对诊断左心功能不全最有帮助?
- A. progressive shortness of breath 进行性气短
  - B. exertional dyspnea 劳力性呼吸困难
  - C. paroxysmal night dyspnea 阵发性夜间呼吸困难
  - D. orthopnea 端坐呼吸

(Answer: C)

2. A 35-year-old female has had a sore throat for 5 days which is getting progressively worse. She has difficulty swallowing and a high fever. She is thirsty, constipated and her urine is yellow. Her tongue is red with a yellow coating. Her pulse is rapid and forceful. Which of the following herbal combination would be the best choice to treat this patient?  
一位 35 岁的女性患咽喉疼痛 5 天，进行性加重，吞咽困难，伴高热，口渴，便秘，尿黄，舌红苔黄，脉红数。下列哪一组中药是治疗这个病人的最佳选择?

- A. Sheng Di Huang, Xuan Shen, Mai Men Dong, Chuan Bei Mu, Zhi Mu, Bai Shao Yao 生地黄、玄参、麦冬、川贝母、知母、白芍药
- B. Huang Qin, Lian Qiao, Zhi Zi, Niu Bang Zi, Da Huang, Gan Cao 黄芩、连翘、栀子、牛蒡子、大黄、甘草
- C. Ban Xia, Hou Po, Fu Ling, Zi Su Ye, Sheng Jiang 半夏、厚朴、茯苓、紫苏叶、生姜
- D. Shi Gao, Zhi Mu, Gan Cao, Geng Mi 石膏、知母、甘草、梗米

(Answer: B)

3. Which one of the following meridians does **NOT** travel through the throat?  
下列那个经脉不直接循入咽喉?
- A. Foot Taiyin Spleen meridian 足太阴脾经
  - B. Foot Shaoyang Gall Bladder meridian 足少阳胆经
  - C. Foot Taiyang Bladder meridian 足太阳膀胱经
  - D. Foot Yangming Stomach meridian 足阳明胃经

(Answer: C)



## Appendix B --- Sample Case for the Clinical Examination

**Please note that the format of the examination questions will have some variance.**

At this station you will be provided with initial information about the patient. You will then be required to investigate and assess the patient as well as make your diagnosis and treatment plan and any recommendations to the patient.

### **Instructions to Candidate**

At this station, you will assess a patient whom you are meeting for the first time. This station is composed of Section A and Section B.

**Section A:** (You have 30 minutes to complete this section)

1. You will be provided with the general information and the chief complaints of the standard patient.
2. You will then be required to collect information using “Four Inspections”
3. Keep all your relevant notes needed to complete Section B of this case.

**Section B:** (You have 40 minutes to complete this section)

Use your notes from Section A in order to complete Section B. Section B requires a written response under each heading. Your writing must be legible; illegible writing will be disregarded.

1. A sample of a completed patient profile can be found on the following pages. In this section, you are required to record the information on the examination sheet including: the patient’s chief complaints, present illness, past medical history, family history, demographic and occupational history, sexual history, observation, auscultation and olfaction, palpation, and other physical examinations obtained during Section A.
2. Under the “Diagnosis”, you need to clearly identify:
  - I. The primary TCM disease diagnosis and the pattern diagnosis
  - II. The secondary TCM Disease diagnosis and the pattern diagnosis
  - III. The impressions of Western Medical Condition(s)
3. Choose the appropriate treatment principles according to your primary and secondary TCM pattern diagnoses.
4. Write a Chinese herbal prescription (the dosage of each individual herb included) and acupuncture prescription.
5. Provide the patient with a written suggestion/instruction to assist in his/her treatment, recovery or prevention of the illness.



Example:

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**General Information:**

**Last name:** Ellinger

**First name:** Jennifer

**Middle name:** n/a

**Date of Birth:** 1957-11-28

**Home address:** 123-45th Avenue

**City/Province/Country:** Vancouver, BC, Canada

**Postal Code:** V5T 3E2

**Tel (Residence):** (604)-123-4567

**Tel (Business):** (604)-234-7890

**Marital Status:** Divorced

**Occupation:** Teacher

**Date of 1st visit:** April 04/05

**Emergency Contact Name and Phone Number:** David Ellinger (604)-945-4994

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**Chief Complaints 主诉:**

~Pain in the stomach for more than 10 years

~Pain has become worse in the last 2 weeks

**Section Score: Max: 5 % Candidate Score: \_\_\_\_\_**

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### **Present Illness 现病史:**

This patient presented at the clinic complaining of distention of the upper abdominal and chest, and intermittent epigastric pain accompanied with belching for a period of 10 years. Two weeks ago she had an argument with her co-workers for no significant reason, and her symptoms have been worsened since. The pain is worse after eating and usually lasts about a half an hour after meals. The pain is dull, and moves and can be alleviated by heat and external pressure. She also complains of anxiety, tiredness, insomnia (has trouble getting to sleep and has dream disturbed sleep), loose stools and a poor appetite. She is thirsty but dislikes drinking cold fluids and has a bitter taste in her mouth. She is experiencing headaches and vomits immediately after eating. She also complains of being irritable, and easily angered.

**Section Score: Max: 20 % Candidate Score: \_\_\_\_\_**

### **Past Medical History 过去病史:**

- ~Menstrual cycle: 28/4, regular
- ~Onset of menarche at age 14
- ~Prior to menstruation, she feels anxious and experiences lower abdominal cramping
- ~Period is fresh and red in color, with some blood clots
- ~Has had high blood pressure for the last 5 years
- ~Blood pressure controlled by anti-hypertension medication
- ~Drinking coffee and/or milk, and eating potatoes often triggers migraine headaches
- ~Suffers from depression since divorce 8 years ago and has been taking anti-depressants for the past 7 years
- ~Drugs taken: Benzthiazide, and ACE inhibitors (anti-hypertension drug) for the last 5 years
- ~ Phenelaine (anti-depressant, Nardi) for the last 7 years

**Section Score: Max: 10 % (For Female Patient 6%)  
Candidate Score: \_\_\_\_\_**



**Family History 家族史:**

**Father:** Primary hypertension, Coronary Heart Disease.  
Died as a result of a stroke.

**Mother:** Chronic Colitis.  
Died as a result of a heart attack

- Has no siblings
- No family history of diabetes, cancer, and/or neurological diseases

**Section Score: Max: 2% Candidate Score: \_\_\_\_\_**

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**General Health Information 健康状况:**

**Social Status:** Single mother

**Diet Habits:** - Alcohol Consumption (beer, wine and/or hard-liquor): One glass/day  
-Craves sweets  
- eats fast food

**Life-style:** -smokes cigarettes, one pack/day  
-little exercise

**Section Score: Max: 2 % Candidate Score: \_\_\_\_\_**

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**Demographic and Occupational History 个人状况:**

**Age:** 47

**Education:** University degree

**Occupation:** High School Teacher for the past 20 years, and she finds it very stressful

-Husband left her 8 years ago for his secretary. She lives with 3 teenage daughters, and is struggling financially. She hasn't re-married and is having difficulty letting go of the past.

**Section Score: Max: 2% Candidate Score: \_\_\_\_\_**

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**Sexual History** 性生活史:

**Menstruation History** 月经史:

**Pregnancy and Delivery History** 婚育史:

~To her knowledge, has not had any STD's (Sexually Transmitted Diseases)

~Used oral contraceptives many years ago, for approximately 4 years

**Section Score: Max: 1% (For Female Patient 5%)**

**Candidate Score:** \_\_\_\_\_

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**Observations** 望诊:

~red eyes

~a lack of vitality

~face is reddish

~tongue is red with teeth marks and a thin yellow coating

~painful face expression

**Section Score: Max: 5 %      Candidate Score:** \_\_\_\_\_

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**Auscultation and Olfaction** 闻诊和听诊:

~strong body odour

~A foul odour combined with cigarette smell was noted as coming from patient's mouth

~Hiccups

**Section Score: Max: 3 %      Candidate Score:** \_\_\_\_\_

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**Palpation 切:**

1. Pulse: wiry, thready and rapid
2. Body: Murphy's sign negative, abdominal wall appears soft, with no tenderness or rebounding pain

**Section Score: Max: 3% Candidate Score: \_\_\_\_\_**

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**Other Examinations 其它检查:**

~B/P: 150/90 mmHg

**Section Score: Max: 2% Candidate Score: \_\_\_\_\_**

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**Diagnosis 诊断:**

1. Primary TCM disease diagnosis: Stomach pain
2. Secondary TCM disease diagnosis: Headache
3. Primary pattern diagnosis: Liver Qi Stagnation and Liver fire flaming up
4. Secondary pattern diagnosis: Qi and Yang Deficiency of Spleen and Stomach
5. Western Medicine Impression:
  - a) Chronic Gastritis
  - b) Primary Hypertension
  - c) Migraine Headaches
  - d) Depression
  - e) PMS

**Section Score: Max: 20% Candidate Score: \_\_\_\_\_**

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**Treatment Principle 治疗原则:**

1. Primary treatment principle: Soothing liver qi and removing liver fire
2. Secondary treatment principle: Tonifying and reinforcing spleen qi and yang

**Section Score: Max: 8 % Candidate Score: \_\_\_\_\_**

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**Prescription 处方 (中药处方、针灸处方):**

**Option 1:**

**Herb Prescription:** Dan Zhi Xiao, Yao San, and Si Jun Zi Tang plus:

Gan Cao 4.5g, Dang Gui 10g, Fu Ling 10g, Bai Shao 10g, Chai Hu 10g, Mu Dan Pi 10g, Zhi Zi 10g, Ren Shen 10g, Bai Zhu 2g, Mu Xiang 2g, Sha Ren 2g, Bo He 2g (separately packaged). Dosages for 3 days.

**Option 2:**

**Herb Prescription:** First: Dan Zi Xiao Yao San (detailed prescription required) plus  
Second: Huang Qi Jiang Zhong or Shen Ling Bai Zhu San (detailed prescription required)

**Option 3:**

**Herb Prescription:** Dan Zi Xiao San (detailed prescription required) and:

**Acupuncture or Tui Na Prescription:** Zu San Li (S 36), Nei Guan (P 6), Gongsun (Sp 4), Xinjian (Liv 1), Zhongwan(CV 12)

**Section Score: Max: 12 % Candidate Score: \_\_\_\_\_**

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**Suggestions on diet and life style modification 医嘱:**

1. INSTRUCTIONS FOR COOKING HERBS: Put two pieces of ginger into a pot with the other herbs before cooking. Add water in order to cover the surface of the herbs (approximately 3.5 cups of water). Soak herbs and ginger for 30 minutes before cooking. Cook for approximately 30 minutes, at maximum heat until it comes to a boil; once it is boiling, lower heat to medium. Add the small package of herbs and let stand 3 minutes before finish cooking. Strain one cup of liquid from the herbs to drink. Dosage: one cup per day.

2. DIET SUGGESTIONS:           a) stop drinking alcohol  
  b) avoid spicy and acidic foods

3. BEHAVIOR SUGGESTIONS:   a) quit smoking  
  b) exercise regularly  
  c) listen to relaxing music

4. OTHER SUGGESTION(S):   a) Consult a psychologist

**Section Score: Max: 5 %   Candidate Score: \_\_\_\_\_**

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## Appendix C --- List of Suggested Reference Books for Dr.TCM Competency Examination

The College suggest that the following references may be helpful to candidates in preparation for the examination. This list is NOT exhaustive and Candidates are also encouraged to consult comparable references.

Subject	Standard (English)	Standard (Chinese)	Additional References
GT-1 TCM Foundation Theories 中醫基礎理論	<b>Foundations of Chinese Medicine</b> (1987) by Giovanni Maciocia. Distributed by Churchill Livingstone, Robert Stevensen House, 1-7 Boxter Place, Leith Walk, Edinburgh, United Kingdom, EH1 3AF. ISBN: 0-443-03980-1	<b>Basic Theories of Traditional            Chinese Medicine</b> by Hui He Yin . Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0484-1 印會河主編,中醫基礎理論, 上海科技出版社, 1984. ISBN: 7-5323-0484-1	<b>Basic Theories of Traditional            Chinese Medicine</b> by Academy Press (Xue Yuan) 中醫基礎理論 (學苑出版社)
GT-2 TCM Diagnostics 中醫診斷學	<b>Diagnosis in Chinese Medicine – A            Comprehensive Guide</b> by Giovanni Maciocia, Published by Churchill Livingstone, 2004. ISBN: 0-443-06448-2	<b>Diagnostics of Traditional            Chinese Medicine</b> by Tie Tao Deng . Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0222-9 鄧鐵濤主編,中醫診斷學, 上海科技出版社, 1984 ISBN: 7-5323-0222-9	<b>Diagnostics of Traditional            Chinese Medicine</b> by Academy Press (Xue Yuan) 1998, ISBN 7-5077-1271-0 中醫診斷學 (學苑出版社) ISBN 7-5077-1271-0



<p>MC-1 Huang Di Nei Jing 黃帝內經</p>	<p><b>The Medical Classic of the Yellow Emperor</b> translated by Ming Zhu. Published by Foreign Languages Press, 2001. ISBN: 7-119-02664 X</p>	<p><b>Nei Jing Teaching Materials</b> by Shi De Chen . Published by Shanghai Science and technique Press, 1994, ISBN: 7-5323-0217-2 程士德主編,內經講義, 上海科技出版社, 1994 ISBN: 7-7532-0217-2)</p>	<p><b>Yellow Emperor's Canon Internal Medicine</b> by Bing Wang. Published by China Science and Technology Press. ISBN: 7-5046-2231-1</p> <p><b>The Yellow Emperor's Classic of Internal Medicine</b> by Ilza Veith. Published by University of California Press, Berkely, Los Angeles, California USA. ISBN:0-520-01296-8 (paperback), 0-520-02158-4 (hardcover)</p>
<p>MC-2 Shang Han Lun 傷寒論</p>	<p><b>On Cold Damage</b> by Craig Mitchell Published by Paradigm Publishing ISBN: 0-91211-57-7</p>	<p><b>Teaching Materials for Shang Han Lun</b> by Pei Shen Li. Published by Shanghai Science and technique Press, 1994, ISBN: 7-5323-0489-2/R ·128 李培生主編, 傷寒論講義, 上海科技出版社, 1994 ISBN: 7-5323-0489-2/R ·128</p>	<p><b>Treatise on Febrile Diseases Caused by Cold (Shang Han Lun) 傷寒論</b> By Zhong Jing Zhang Published by New World Press</p>
<p>MC-3 Jin Gui Yao Lue 金匱要略</p>	<p><b>Chinese-English Textbook Synopsis of Prescriptions of Golden Chamber</b> by Ruan Jiyuan et. Published by Shanghai Science &amp; Technology Publishing Co. Sept 2003. ISBN: 7-5323-7032-1</p>	<p><b>Jin Gui YAO Lue</b> by Ke Guang Li. Published by Shanghai Science and technique Press, 1994, ISBN: 7-5323-0303-9/R ·82K 李克光主編,金匱要略, 上海科技出版社, ISBN: 7-5323-0303-9/R ·82K</p>	<p><b>Synopsis of Prescriptions of the Cold Chamber 金匱要略方論</b> By Zhong Jing Zhang Published by New World Press</p>



<p>MC-4 Wen Bing Xue 溫病學</p>	<p><b>Warm Disease Theory – Wen Bing Xue</b> by Jian Min Wen &amp; Carry Seifert Published by Paradigm Publishing ISBN: 0-91211-61-5</p>	<p><b>Wen Bing Xue</b> by Shu Jiang Men . Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0488-4/R·127 孟澍江主編, 溫病學, 上海科技出版社, 1984. ISBN: 7-5323-0488-4/R·127</p>	
<p>WM-1 Gross Anatomy 解剖學</p>	<p><b>Anatomy &amp; Development, Function, Clinical Correlations</b> by William J. Larsen. Published by W.B. Saunders. ISBN: 0721646468</p>	<p><b>Anatomy of Normal Body</b> by Shu Hua Qu, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0509-0 邱樹華主編, 正常人體解剖學, 上海科技出版社, 1984. ISBN: 7-5323-0509-0</p> <p><b>Anatomic Physiology</b> by Shu Hua Qu, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0224-5 邱樹華主編, 解剖生理學, 上海科技出版社, 1984. ISBN: 7-5323-0224-5</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>



<p>WM-2 Physiology &amp; Pathology 生理學與病理學</p>	<p><b>Pathology for the Health – Related Professions</b> (2<sup>nd</sup> Edition) by Ivan Damjanov. Published by W.B. Saunders Company, The Curtis Centre, Independence Square West, Philadelphia, Pennsylvania 19106 USA. ISBN: 0-7216-8118-2</p> <p><b>Medical Physiology</b>, Updated Edition by Walter F. Boron Published by W.B. Saunders Company ISBN: 141-6023283</p>	<p><b>Physiology</b> by Guo Long Liu, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0508-2 劉國隆主編, 生理學, 上海科技出版社, 1984. ISBN: 7-5323-0508-2</p> <p><b>Pathology</b> by Guo Long Liu, Published by Shanghai Science and technique Press, 1994, ISBN: 7-5323-3707-3 魏民主編, 病理學, 上海科技出版社, 1994. ISBN: 7-5323-3707-3</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>
<p>WM-3 Basic Western Diagnostics 現代診斷學基礎</p>	<p><b>Guide to Physical Examination and History Taking</b> (5<sup>th</sup> Edition) by Barbara Bates, MD. Published by Blue Poppy Press, 1775 Linden Avenue, Boulder, Colorado, USA, 80304. ISBN: 0-912111-13-5</p> <p><b>Differential Diagnosis for Primary Practice</b> by Jennifer R. Jamison. Published by Churchill Livingstone. ISBN: 0-443-06264-1</p>	<p><b>Basic Knowledge of Diagnostics</b> by Chuan Hui Ye, Published by Shanghai Science and technique Press, 1998, ISBN: 7--5323-4103-8 葉傳蕙主編, 診斷學基礎, 上海科技出版社, 1998. ISBN: 7-5323-4103-8</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>



<p>WM-4 Microbiology 微生物學</p>	<p><b>Microbiology</b> by T. Stuart Walker. Published by W.B. Saunders. ISBN:0-721-64641-7</p>	<p><b>Microbiology</b> by Yu Zhen Zhang, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0482-5 章育正主編, 微生物學, 上海科技出版社, 1984. ISBN: 7-5323-0482-5</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>
<p>WM-5 Pharmacology 藥理學</p>	<p><b>Pharmacology</b> by George M. Brenner. Published by W.B. Saunders Company. The Curtis Centre, Independence Square West, Philadelphia, Pennsylvania 19106 USA. ISBN: 0-7216-7757-6</p>	<p><b>Pharmacology</b> by Qin Mao Wang, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0227-1 王欽茂主編, 藥理學, 上海科技出版社, 1984. ISBN: 7-5323-0227-1</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>
<p>WM-6 Biochemistry 生物化學</p>	<p><b>Biochemistry</b> by Robert Roskoski. Published by W.B. Saunders Company. ISBN: 0-7216-5174-7</p>	<p><b>Biochemistry</b> by Wei Kang Zhao, Published by Shanghai Science and technique Press, 1998, ISBN: 7-5323-0378-0 趙偉康主編, 生物化學, 上海科技出版社, 1998. ISBN: 7-5323-0378-0</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>



<p>WM-7 Immunology 免疫學</p>	<p><b>Immunology for Medical Students</b> (Updated Edition), by Roderick Nairn &amp; Matthew Helbert. Published by Mosby Publishing Company. ISBN: 0-323-03576-0</p>	<p><b>Basics of Immunology and Pathogenic Microbiology</b> by Li Qin Yang , Published by Traditional Chinese Medicine and Materia Medica Press, 1998, ISBN: 7-8015-6436-7 揚黎青主編, 免疫學基礎與病原生物學, 中醫藥出版社, ISBN: 7-8015-6436-7</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>
<p>WM-8 Laboratory Tests &amp; Image Diagnostics 實驗室診斷及影像診斷</p>	<p><b>Laboratory &amp; Diagnostic Test Handbook,</b> by Marie S. Jaffe &amp; Barbara F. McVan. Published by F.A. Davis Company 1915 Arch Street, Philadelphia, Pennsylvania 19103. ISBN: 0-8036-0088-7</p>	<p><b>Experimental Diagnostics</b> by Hong Li Wang , Published by Traditional Chinese Medicine and Materia Medica Press, 1998, ISBN: 7-117-04078-5 王鴻利主編, 實驗診斷學, 中醫藥出版社, ISBN: 7-117-04078-5</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>
<p>WM -9 Internal Medicine 西醫內科學</p>	<p><b>Cecil Review of General Internal Medicine</b> (8<sup>th</sup> Edition) by J. Allen D. Cooper, Jr., MD &amp; Peter G. Pappas, MD. Published by W.B. Saunders Company. ISBN: 1-4160-0023-2</p>	<p><b>Internal Medicine</b> by Shi Cheng Wang , Published by Shanghai Science and technique Press, 1998, ISBN: 7-5323-4247-6 王世成主編, 內科學, 上海科技出版社, 1998. ISBN: 7-5323-4247-6</p>	<p><b>Review for the MCCQUE (The Toronto Notes)</b> Toronto Notes Medical Publishing Inc. ISBN:0-9685928-4-8</p>



<p>AH-1 TCM Materia Medica 中藥學</p>	<p><b>Chinese Herbal Medicine Materia Medica</b> (Revised Edition) by Dan Bensky &amp; Andrew Gamble Published by Eastland Press. ISBN: 0-939616-15-7</p>	<p><b>Chinese Herbal Medicine Materia Medica</b> by Zai Quan Lei . Published by Shanghai Science and technique Press, 1994, ISBN: 7-5323-3706-5 凌一揆主編, 中藥學, 上海科技出版社, 1994. ISBN: 7-5323-0497-3</p>	<p><b>The Chinese Materia Medica</b> By Academy Press (Xue Yuan), 1998, ISBN 7-5077-1269-9 中藥學 (學苑出版社)</p>
<p>AH-2 TCM Formulae 方劑學</p>	<p><b>Formulas &amp; Strategies</b> by Dan Bensky &amp; Andrew Gamble. Published by Eastland Press. ISBN: 0-939616-10-6</p>	<p><b>Formulas</b> by Jin Fu Duan. Published by Shanghai Science and technique Press, 1994, ISBN: 7-5323-3708-1 段富津主編, 方劑學, 上海科技出版社, 1994. ISBN: 7-5323-3708-1</p>	<p><b>Formulas of Traditional Chinese Medicine</b> By Academy Press (Xue Yuan), 1998, ISBN 7-5077-1270-2 方劑學 (學苑出版社)</p>
<p>AH-3 TCM Pharmacology &amp; Toxicology 中藥藥理學與毒理學</p>	<p><b>Chinese Herbal Medicine Materia Medica</b> (Revised Edition) by Dan Bensky &amp; Andrew Gamble Published by Eastland Press. ISBN: 0-939616-15-7</p>	<p><b>TCM Pharmacology</b> by Yun Qian Wang, Published by Shanghai Science and technique Press, 1986, ISBN: 7-5323-0499-1 王筠默主編, 中藥藥理學, 上海科技出版社, 1986. ISBN: 7-5323-0499-1</p>	<p><b>Chinese Materia Medica Chemistry, Pharmacology &amp; Applications</b> by You-Ping Zhu. Published by Harwood Academic Publishers. ISBN: 90-5702-285-0</p> <p><b>The Pharmacology of Chinese Herbs</b> (2<sup>nd</sup> Edition) by Kee Chang Huang. Published by CRC Press. ISBN: 0-8493-1665-0</p>



<p>AC-1 TCM Internal Medicine 中醫內科學</p>	<p><b>Clinical Handbook of Internal Medicine</b> (Vol. 1 &amp; 2) by Will MacLean &amp; Jane Lyttleton. Published by University of Western Sydney, Australia. ISBN:1-875760-93-8 &amp; 0-9579720-0-8</p> <p><b>The Practice of Chinese Medicine</b> by Giovanni Maciocia. Published by Churchill Livingstone. ISBN: 0-443-043051</p>	<p><b>Traditional Chinese Internal Medicine</b> by Bo Yu Zhang, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0226-1 張伯與主編,中醫內科學, 上海科技出版社, 1994 ISBN: 7-5323-0226-1</p>	<p><b>Internal Medicine of TCM</b> by WangYue et. Published by Publishing House of Shanghai University of TCM. ISBN: 7-81010-660-0</p> <p><b>Traditional Chinese Internal Medicine</b> By Academy Press (Xue Yuan) 中醫內科學 (學苑出版社)</p>
<p>AC-2 TCM Gynecology 中醫婦科學</p>	<p><b>Obstetrics &amp; Gynecology in Chinese Medicine</b> by Giovanni Maciocia. Published by Butterworth-Heinemann. ISBN: 0-939616-28</p>	<p><b>TCM Gynecology</b> by Yuan Kai Luo, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0493-0 羅元愷主編,中醫婦產科學, 上海科技出版社, 1994. ISBN: 7-5323-0493-0</p>	<p><b>Gynecology of TCM</b> by Tan Yong et. Published by Publishing House of Shanghai University of Traditional Chinese Medicine. ISBN: 7-81010-657-0</p>
<p>AC-3 TCM Pediatrics 中醫兒科學</p>	<p><b>Pediatrics of Traditional Chinese Medicine.</b> Published by Publishing House of Shanghai University of Traditional Chinese Medicine. ISBN: 7-81010-653-8</p>	<p><b>TCM Pediatrics</b> by Yu Ren Jian , Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0487-6 江育仁主編,中醫兒科學, 上海科技出版社, 1994 ISBN: 7-5323-0487-6</p>	<p><b>Pediatrics</b> By Julian Scott</p>



<p>AC-4 TCM Orthopedics 中醫骨傷學</p>	<p><b>Traumatology &amp; Orthopedics of Traditional Chinese Medicine.</b> by Xiang Cai Xu et. Published by Publishing House of Shanghai University of Traditional Chinese Medicine. ISBN: 7-81010-656-2</p>	<p><b>TCM Traumatology</b> by Ze Bo Cen, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0313-6 岑澤波主編, 中醫傷科學, 上海科技出版社, 1984 ISBN: 7-5323-0313-6</p>	
<p>AC-5 TCM External Medicine (include TCM Dermatology) 中醫外科學 (含中醫皮膚科學)</p>	<p><b>Surgery of Traditional Chinese Medicine.</b> by Xiang Cai Xu et. Published by Publishing House of Shanghai University of Traditional Chinese Medicine. ISBN: 7-81010-656-2</p>	<p><b>TCM External Medicine</b> by Bo Kang Gu, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0490-6 顧伯康主編, 中醫外科學, 上海科技出版社, 1984 ISBN: 7-5323-0490-6</p>	



<p>AC-6 TCM EENT (Five Sense Organs) 中醫眼耳鼻喉科學(五官科)</p>	<p><b>Ophthalmology &amp; Otorhinolaryngology of Traditional Chinese Medicine.</b> Published by Publishing House of Shanghai University of Traditional Chinese Medicine. ISBN: 7-81010-655-4 &amp; 7-81010-654-6</p>	<p><b>TCM Ophthalmology</b> by Ping Zheng Liao, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0492-2/R ·131 廖品正主編, 中醫眼科學, 上海科技出版社 ISBN: 7-5323-0492-2/R ·131</p> <p><b>TCM Otolaryngology</b> by De Jiang Wang, Published by Shanghai Science and technique Press, ISBN: 7-5323-0486-8/R ·125K 王德監主編, 中醫耳鼻咽喉口腔科學, 上海科技出版社, 1997. ISBN: 7-5323-0486-8/R ·125K</p>	
<p>AC-7 TCM Preventative Medicine 中醫預防醫學</p>	<p><b>Life Cultivation &amp; Rehabilitation of Traditional Chinese Medicine</b> by Wang Xu Dong et. Published by Publishing House of Shanghai University of Traditional Chinese Medicine ISBN: 7-81010-649-X</p>	<p><b>TCM Preventative Medicine</b> by Yu Chuan Wang, Published by Shanghai Science and technique Press, ISBN: 7-5323-2706-X/R ·816 王玉川主編, 中醫養生學, 上海科技出版社, ISBN: 7-5323-2706-X/R ·816</p>	



<p>AC-8 TCM Emergency Management 中醫急症處理</p>		<p><b>TCM Emergenology</b> by Ji Xue Ren, Published by Shanghai Science and technique Press, 1997, ISBN: 7-5323-4435-5 任繼學主編,中醫急診學, 上海科技出版社, 1997. ISBN: 7-5323-4435-5</p>	
<p>AN-1 TCM Tui-Na (TCM Bodywork) 中醫推拿學</p>	<p><b>Chinese Tuina</b> by Xiang Cai Xu et. Published by Publishing House of Shanghai University of Traditional Chinese Medicine. ISBN: 1-886969-04-3</p>	<p><b>Tui-Na Xue</b> by Da Fang Yu, Published by Shanghai Science and technique Press, 1984, ISBN: 7-5323-0220-2 俞大方主編,推拿學, 上海科技出版社, 1984. ISBN: 7-5323-0220-2</p>	
<p>ICS Interpersonal Communication Skills 醫患溝通技巧</p>	<p><b>Communication Skills in Medicine</b> by Margaret Lloyd &amp; Robert Bor. Published by Churchill Livingstone. ISBN: 0-443-0711-9</p> <p><b>The Medical Interview</b> (4<sup>th</sup> Edition) by John L. Coulehan &amp; Marian R. Block. Published by F.A. Davis Company. ISBN: 0-8036-0771-7</p>		
<p>ML Medical, Legal, and Ethical Aspects 醫學職業道德操守與相關法規</p>	<p><b>Medical Assisting</b> by Diane Klieger. Published by W.B. Saunders. ISBN: 00721-6957-28</p>		



<p>Acupuncture Pont Location 針灸穴位分佈</p>	<p><b>Chinese Acupuncture and Moxibustion</b> (1993) by Qiu Mao-liang. Zang Shan-chen Published by Longman Singapore Publishers Ltd. Distributed by Churchill Livingstone Inc., 650 Avenue of the Americas, New York, New York, 10011. ISBN: 0-443-04223-3</p> <p><b>A Manual of Acupuncture</b> (1998) by Peter Deadman, Kevin Baker <i>et al.</i> Published by Eastland Press, #400-119 First Avenue South, Seattle, Washington, USA, 98104. ISBN: 0951054678</p> <p><b>The Way to Locate Acupuncture-points</b> (1988) by Yang Jiasan, Dr. Meng Xiankun Published by Foreign Languages Press, Beijing, China. Distributed by China International Book Trading Corporation, P.O. Box 399, Beijing, China. ISBN: 0-8351-2317-0</p>	<p>邱茂良主編，針灸學 上海科技出版社，1985 ISBN:7-5323-0218-0</p> <p>楊甲三主編，腧穴學 上海科技出版社，1984 ISBN:14119.1726</p>	<p><b>Anatomical Atlas of Chinese Acupuncture Points</b> (1990) by Shandong Medical College. Published by Shandong Science and Technology Press, China. Distributed by Petraco Press Ltd., Unit 14-570 Hood Road, Markham, Ontario, Canada, L3R 4G7.</p>
<p>Acupuncture Needle Technique 針灸針法</p>	<p><b>Chinese Acupuncture and Moxibustion</b> (1993) by Qiu Mao-liang. Zang Shan-chen Published by Longman Singapore Publishers Ltd. Distributed by Churchill Livingstone Inc., ISBN: 0-443-04223-3</p>	<p>邱茂良主編，針灸學 上海科技出版社，1985 ISBN:7-5323-0218-0</p>	<p><b>Clean Needle Technique for Acupuncturists</b> (1993). A manual, guidelines and standards for the clean and safe clinical practice of acupuncture. Published by the National Commission for the Certification of Acupuncturists (NCCA)</p>