

TOCFL

華語文能力測驗

Test of Chinese as a Foreign Language



快篩系統
Speedy Screening



需要即時評量學生的華語能力？

Do you need to assess the students' Chinese proficiency quickly and efficiently?

需要了解學生華語進步情形？

Do you need to measure the progress of the students' Chinese proficiency?

華語文能力測驗快篩系統能夠即時滿足需求。

The TOCFL-Speedy Screening System can instantly meet your needs.

測驗用途 Purposes of the System

「華語文能力測驗快篩系統」包含聽力、閱讀、口語和寫作等四個分項測驗，為一套快速便捷的線上測驗系統，具有可靠且穩定良好的題目品質。聽力、閱讀測驗即測即評，可立即產出測驗結果；口語測驗以及寫作測驗亦可在短時間內評估考生的華語文口語、寫作能力，提供校方多項解決方案。

The "TOCFL-Speedy Screening" is an online testing system with four subtests: listening, reading, speaking, and writing. It is a fast and convenient testing system with reliable and stable quality. The listening and reading tests provide immediate evaluation and results. The speaking and writing tests also assess test-takers' proficiency in spoken and written Chinese within a short period, offering multiple solutions for educational institutions.

華語能力分班 Class Placement by Proficiency Levels

華語中心每學期新生註冊，透過快篩系統，可快速得知新生華語能力，作為華語能力分班之重要依據，有助於大幅提升行政效率。

With the TOCFL-Speedy Screening System, new students in Chinese language programs are quickly placed in suitable levels of classes, as an enhancement to the administrative efficiency.

華語進展追蹤 Tracking of Learning Progress

藉由前測與後測的進步情形，評估華語培訓課程成效，並據此規劃新的培訓策略與方案；亦可逐年定期施測，長期追蹤學生進步情形。

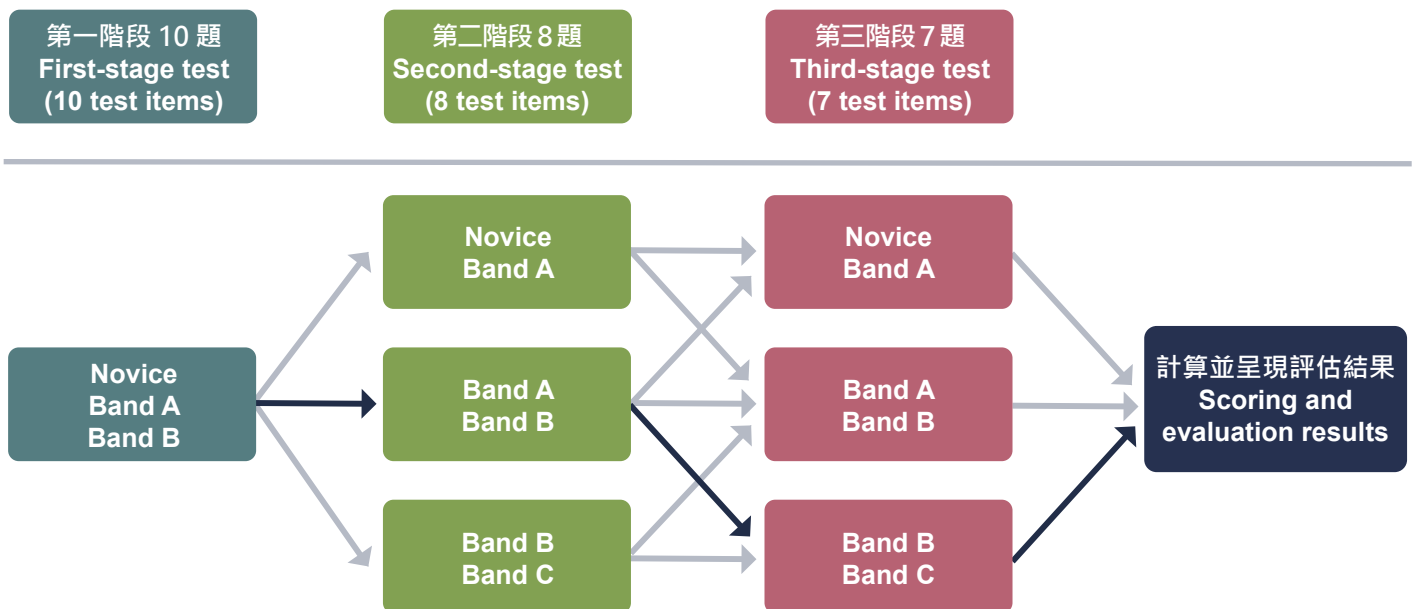
The learning progress and the effectiveness of the Chinese learning program can be assessed by means of a pre-and-posttest comparison. This helps develop new teaching strategies and syllabi. Longitudinal studies with the system can help track the students' progress.

測驗架構 Test Structure

快篩聽力和閱讀測驗 TOCFL-Speedy Screening Listening and Reading Tests

快篩聽力和閱讀測驗採用與美國教育測驗服務社 (ETS) 研發之 GRE 相仿的多階段適性化測驗 (multistage adaptive testing) 架構，將測驗分成三個階段：第一階段提供混合各種難度的試題，由測驗系統依據第一階段答對題數，在第二階段給予符合考生程度的試題；再依據第二階段試題答對題數，提供第三階段試題。最後，依據三階段整體之作答反應，判斷能力水準並顯示測驗結果。以下為聽力測驗或閱讀測驗之個別流程示意圖。

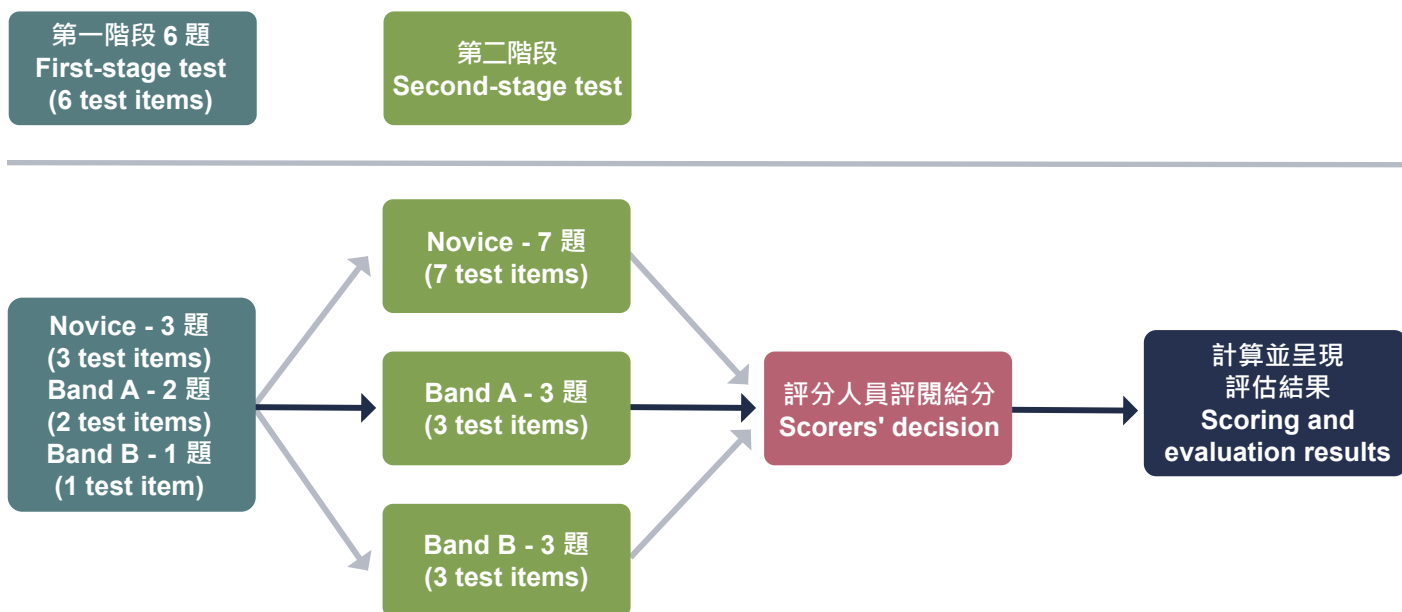
TOCFL-Speedy Screening Listening and Reading Tests adopt a multistage adaptive testing framework similar to the GRE developed by the Educational Testing Service (ETS). The system is divided into three stages: the first stage presents test items from a mixed range of difficulty levels. Based on the test-takers' performance in the first stage, the test in the second stage presents test items that meet the proficiency levels of the individual test-takers. The items in the third stage are chosen based on the performance in the second stage. Finally, the system assesses the test-takers' proficiency based on the overall performance in all three stages and presents the test result. Below is a flow chart illustrating the entire process of either the listening or reading test.



快篩口語測驗 TOCFL-Speedy Screening Speaking Test

快篩口語測驗採用二階段測驗架構，第一階段提供混合各種難度的試題，第二階段依據報考等級或快篩聽力測驗的結果，提供符合等級程度的相應試題，考生作答後，由評分人員評閱給分，系統再進一步依據兩個階段的整體表現，判斷考生的口語能力水準並提供測驗結果。以下為口語測驗流程示意圖。

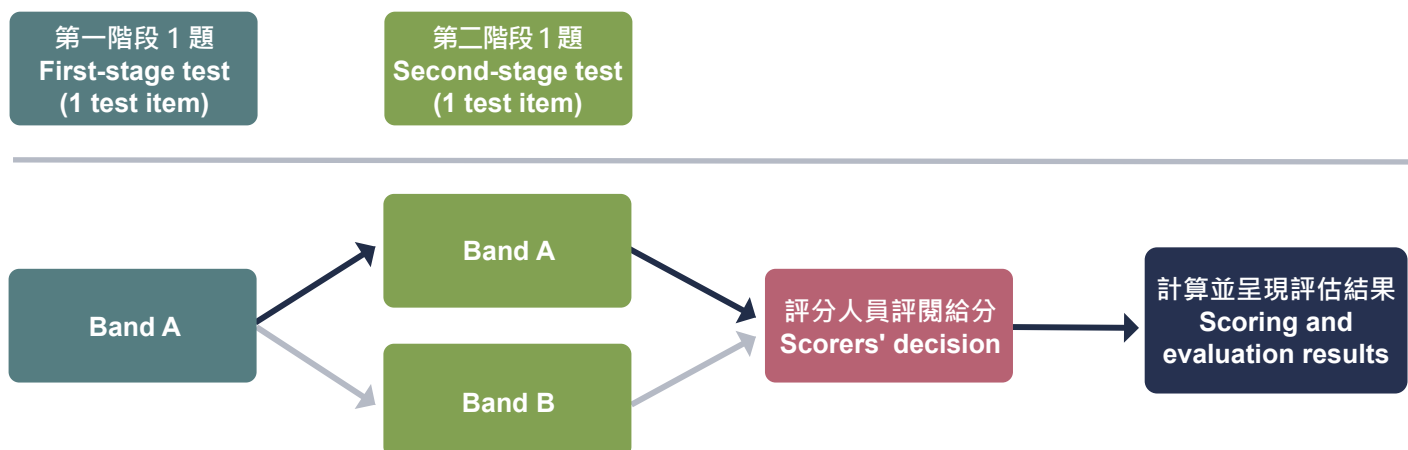
TOCFL-Speedy Screening Speaking Test adopts a two-stage testing structure. In the first stage, test items of various difficulty levels are provided. In the second stage, test items are provided based on the level registered for or the results of the Speedy Screening Listening test. The test-takers' responses are evaluated by the scorers. The system then further assesses the overall performance across both stages to determine the test-takers' oral proficiency level and provide the test results. The diagram below illustrates the process of the speaking test.



快篩寫作測驗 TOCFL-Speedy Screening Writing Test

快篩寫作測驗採用二階段測驗架構，第一階段提供入門基礎級的試題，第二階段則依據報考等級或快篩閱讀測驗的結果，提供符合等級程度的相應試題，考生作答後，由評分人員評閱給分，系統再進一步依據兩個階段的整體表現，判斷考生的寫作能力水準並提供測驗結果。以下為寫作測驗流程示意圖。

TOCFL-Speedy Screening Writing Test adopts a two-stage testing structure. In the first stage, a test item of Band A is provided. In the second stage, test items are provided based on the level registered for or the results of the Speedy Screening Reading test. The test-takers' responses are evaluated by the scorers. The system then further assesses the overall performance across both stages to determine the test-takers' writing proficiency level and provide the test results. The diagram below illustrates the process of the writing test.



測驗內容 Test Contents

快篩聽力、閱讀、口語及寫作的測驗內容分別說明如下：

The content for TOCFL-Speedy Screening includes listening, reading, speaking, and writing tests, which are described separately as follows:

聽力、閱讀 Listening, Reading

測驗項目 Test Type	題型 Item Types	作答題數 Number of Test Items	作答時間 Test Time
聽力測驗 Listening Test	<ul style="list-style-type: none"> ■ 看圖回答(單句/對話) Picture Description (Monologue/Dialogue) ■ 單句理解 Sentence Comprehension ■ 問答理解 Single-Round Dialogue ■ 對話 Dialogue ■ 段落 Monologue 	25 題 25 Test Items	約 30 分鐘 30 Minutes (approx.)
閱讀測驗 Reading Test	<ul style="list-style-type: none"> ■ 單句理解(有標音/無標音) Sentence Comprehension (with phonetic symbol/without phonetic symbol) ■ 看圖釋義(有標音/無標音) Picture Description (with phonetic symbol/without phonetic symbol) ■ 完成段落 Paragraph Completion ■ 選詞填空 Gap Filling ■ 閱讀理解 Reading Comprehension 	25 題 25 Test Items	30 分鐘 30 Minutes

口語、寫作 Speaking, Writing

測驗項目 Test Type	題型 Item Types	報考等級 Test Levels	作答題數 Number of Test Items	作答時間 Test Time
口語測驗 Speaking Test	<ul style="list-style-type: none"> ■ 第一部份 Part One ■ 第二部份 Part Two 	準備級 Novice	13 題 13 Test Items	約 20 分鐘 20 Minutes (approx.)
	<ul style="list-style-type: none"> ■ 回答問題 Answering Questions ■ 經驗描述 Describing Experiences 	入門基礎級 Band A	9 題 9 Test Items	約 20 分鐘 20 Minutes (approx.)
	<ul style="list-style-type: none"> ■ 圖片描述 Describing a Picture ■ 陳述意見 Stating Opinions 	進階高階級 Band B	9 題 9 Test Items	約 25 分鐘 25 Minutes (approx.)
寫作測驗 Writing Test	<ul style="list-style-type: none"> ■ 圖片描述 Picture Description ■ 書信寫作 Correspondence Writing 	入門基礎級 Band A	2 題 2 Test Items	30 分鐘 30 Minutes
	<ul style="list-style-type: none"> ■ 觀點論述 Argumentative Writing 	進階高階級 Band B	2 題 2 Test Items	45 分鐘 45 Minutes

測驗評分與結果 Test Scoring and Results

快篩聽力測驗或閱讀測驗，測驗結束可立即得到測驗結果；快篩口語測驗或寫作測驗則需要針對口語音檔或寫作文本進行評分，評分有兩種方式可供使用單位選擇：

"TOCFL-Speedy Screening" Listening or Reading Tests provide immediate results upon completion. For "TOCFL-Speedy Screening" Speaking or Writing Tests, scoring is required based on the audio files or text files obtained. Two scoring methods are available for the language program to choose from.

(一) 單位自評 Language Program Scoring

使用單位透過「單位自評系統」進行評閱給分，單位的評分人員可依據快篩系統提供的評分標準以及相關資料進行評分，評分時程由使用單位自行決定；評分人員給分後，系統會自動計算考生的能力、通過等級並產出測驗結果。

The language program conducts scoring through the "language program scoring system". The language program's scorers can use the scoring criteria and relevant information provided by the TOCFL-Speedy Screening System. The timing of the evaluation is determined by the language program itself. With the scores determined, the system will automatically calculate the test-takers' proficiency, the level passed, and generate the test results.

(二) 系統自動委派評分人員 SC-TOP Personnel Scoring

由系統自動委派華測會培訓的合格評分人員進行評閱給分，評分時程依實際考生人數多寡而定，預估 7 個工作天可產出測驗結果。

Qualified scorers trained by SC-TOP are assigned by the system to review and score the tests. The scoring timeline depends on the number of test-takers and is estimated to take 7 working days to generate the test results.

以上各項測驗結果均包含「量尺分數」和「快篩評估等級」，其中聽力和閱讀的「評估等級」由低至高共分 10 級，從 S1 到 S10；口語的「評估等級」範圍為 S1 至 S9；寫作的「評估等級」範圍為 S3 至 S8。此外，測驗結果還提供與 TBCL、CEFR 以及 ACTFL 等不同語言能力框架的對應訊息。

The results of the above tests include "scaled scores" and "speedy screening proficiency levels." The "proficiency levels" for the listening and reading tests are divided into 10 levels from S1 to S10, ranging from low to high. The "proficiency levels" for the speaking test range from S1 to S9, while those of the writing test range from S3 to S8. In addition, the test results provide alignment information with different language proficiency frameworks such as TBCL, CEFR, and ACTFL.

測驗系統介紹 System Introduction

本系統主要分兩大介面：測驗介面、管理介面。

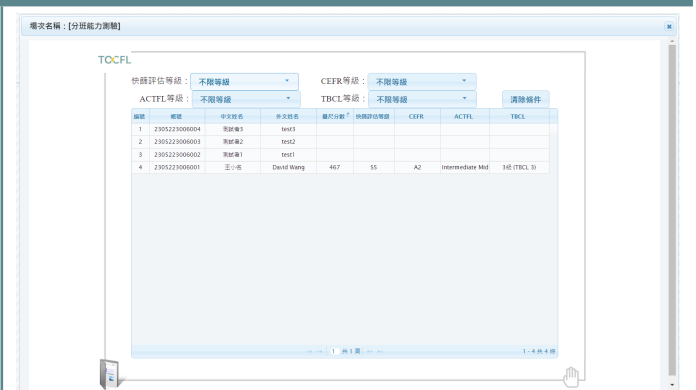
The system has two main interfaces: test-taking and administration.

測驗介面 Test-taking



- 限用 Chrome 瀏覽器開啟考生端連結。
Use Chrome web-browser to the link of the test.
- 考生在家可使用筆電或桌機進行測驗。
(不建議使用手機或平板)
Use desktop or laptop computers to take test
(use of mobile phone or tablet is not recommended)
- 網路速度須高於 2 Mbps。
The internet connection speed should be higher than 2Mbps.

管理介面 Administration



登入主頁：系統管理、層級管理、試場管理、監考管理、成績管理、常見問題
Log in: System management, Hierarchy management, Administration management, Proctoring management, Result management, FAQ

測驗結果：線上檢視，亦可另行匯出
Test Results: Viewable online and exported separately



新增口語、寫作測驗場次頁面：可選擇評分方式「單位自評」或「系統自動委派評分人員」
The page to add speaking and writing test session: you can choose the scoring method "Language program scoring" or "SC-TOP personnel scoring"

層級管理頁面：管理者可設定「單位自評人員」的帳號此帳號可評閱所屬單位選擇「單位自評」方式的快篩口語或快篩寫作場次
Hierarchy management page: The administrator can set the scorer accounts of "Language program scoring", which are used to score the speaking or writing test sessions chosen for "Language program scoring"

管理者可於線上列印測驗結果或匯出 EXCEL 報表，報表中完整顯示考生個人基本資料、測驗量尺分數及評估等級。

Administrators can print the test results online or export the data onto an Excel spreadsheet, which includes the comprehensive information of the test-takers, including basic information, scaled scores, and proficiency levels achieved.

快篩系統特色 System Features

1. 品質保證 Quality Assurance

此系統使用「華語文能力測驗」正式題目，每一道試題皆依循標準化測驗編製流程，管控試題品質及測驗難度，為判斷考生能力的重要依據。

This system uses standard test items from TOCFL. Each test item is produced in a standardized process for the optimal test item quality, providing an important instrument for proficiency assessment.

2. 測驗完備 Comprehensive Test

快篩系統涵蓋完整的聽力、閱讀、口語和寫作等各分項測驗，使用單位可自由選擇，以符合教學或學習的實際需求。

The TOCFL-Speedy Screening offers comprehensive testing in various areas of listening, reading, speaking, and writing. Language programs are free to choose to meet their specific needs.

3. 隨到隨考 On-demand Testing

使用單位管理者可隨時為考生開立帳號，隨時檢測其華語能力，時間管理彈性有效率。

This system allows the language program administrator to set up accounts for test-takers at any time, making time management flexible and efficient.

4. 省時經濟 Efficient and Affordable

快速評估華語文能力等級；測驗費用實惠，不造成使用單位負擔。

This system allows for a quick assessment of Chinese language proficiency levels; the testing fees are affordable and do not impose a burden on the language program.

5. 對應國際 Alignment with International Standards

測驗結果包含量尺分數、評估等級，並呈現與 CEFR、ACTFL、TBCL 等國際架構的對應結果。

The test results are presented with scale scores, assessment levels, and the alignment with international frameworks such as CEFR, ACTFL, and TBCL.

6. 輔助學習 Learning Aids

使用單位可匯出場次集體成績，亦可下載考生個人成績單，無論是集體或個人成績均包含各等級之能力描述與學習策略，可輔助考生華語學習。

The language program can export the overall test results for group sessions and download individual score reports for test-takers. Both group and individual test results include descriptions of various proficiency levels and learning strategies, which can assist test-takers in their Chinese language learning.

7. 多國語說明 Multilingual Introduction

登入測驗後的說明影片，有多國語種選擇：英文、日文、韓文、德文、法文、西班牙文、泰文、越南文、印尼文等。

Video introduction in multiple languages: English, Japanese, Korean, German, French, Spanish, Thai, Vietnamese, Indonesian, etc.

8. 正簡體版題目 Test Items Provided in Traditional and Simplified Chinese Versions

快篩系統提供正體版本與簡體版本，使用單位可依考生學習的字體，彈性選擇。

The test items are provided in traditional and simplified Chinese versions, which is convenient for language programs to choose flexibly according to the fonts familiar to test-takers.

9. 企業識別 Corporate Identity

本系統可強化企業識別，使用單位可在管理介面中，上傳企業識別圖示。

This system enhances corporate identity. The language program can upload corporate identity icons via the administrator's interface.

服務方案 Service Plan

快篩系統提供 100 組、200 組、500 組、1000 組和 2000 組等不同方案，使用期限為一年，使用單位可依據所屬學生人數、測驗種類與測驗次數等，估算需要採買的帳號數量，帳號屬消耗性質，一組帳號僅供一名考生報考一個分項測驗：聽力、閱讀、口語或寫作。

The TOCFL-Speedy Screening System offers different packages, including 100 sets, 200 sets, 500 sets, 1000 sets, and 2000 sets. The usage period for these packages is one year. The number of accounts required can be estimated based on factors such as the total number of students, types of tests, and the frequency of testing. These accounts are consumable, meaning that each account can only be used by one test-taker for one specific test category, including listening, reading, speaking, or writing.

有關快篩口語或寫作測驗之評閱給分，若使用單位選擇「系統自動委派評分人員」，系統將額外扣除「需評分帳號之數量」作為評分費用，舉例說明：開立一場快篩口語場次，有 10 名考生，將會使用 10 組帳號；若由「系統自動委派評分人員」評分，系統將額外扣除 10 組帳號作為評分費用，共計 20 組帳號。

Regarding the scoring of the TOCFL-Speedy Screening System, the system will deduct an additional number of accounts equal to the "number of accounts requiring scoring" as the fees for the scoring provided that the language program selects "SC-TOP personnel scoring". For example: a TOCFL-Speedy Screening Speaking Test session with a total of 10 test-takers would consume 10 accounts for their use. The system will deduct 10 additional accounts as the fees for the scoring, resulting in a total of 20 accounts consumed.

超過使用期限，購買帳號仍有剩餘數量，下年度若繼續加購，剩餘數量可以累計。

All unused accounts can be carried over to the following year if additional purchase is made before the expiration of the term.



國家華語測驗推動工作委員會

Steering Committee for the Test Of Proficiency-Huayu

244014 新北市林口區仁愛路一段 2 號 資訊與教學大樓 B 棟 7 樓

7F, Building B, Information and Academic Building, No.2, Sec. 1, Ren-ai Rd., Linkou Dist., New Taipei City 244014, Taiwan

電話 Tel : 886-2-77495638 電子郵件 E-mail : service@sc-top.org.tw

傳真 Fax : 886-2-26014181 網址 Web : <https://tocfl.edu.tw/>