TOCFL

華語文能力測驗

Test of Chinese as a Foreign Language

快篩系統
Speedy Screening

學校辦理華語課程，需要即時評量學生華語能力？
Do you need to assess the students' Chinese proficiency quickly and efficiently?

學期結束，需要了解學生華語進步幅度？
Do you need to measure the progress of the students' Chinese proficiency over the course of a semester?

華語文能力測驗快篩系統能夠即時滿足校方的需求。
The TOCFL Speedy Screening System can instantly meet the needs of your school.

測驗用途 Test Purpose

「華語文能力測驗快篩系統」分為聽力、閱讀二項測驗，良好穩定的題目品質具有可靠性，快速便捷的測驗系統，即測即評，立即產出測驗結果，可在短時間內評估應試者的華語文能力，提供校方多項解決方案：

The TOCFL Speedy Screening System comprises the listening and the reading tests. Using standardized test items that are valid and reliable, the System provides instant scoring service upon completion of the test. The test takers' Chinese proficiency is measured in no time as the basis of multiple solutions for your school:

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，可立即得知新生華語能力，作為華語能力分班之重要依據，有助於大幅提升行政效率。

New students enrolled in Chinese language schools are quickly placed in suitable levels of classes based on their proficiency levels as determined by the TOCFL Speedy Screening System. This can be a substantial enhancement of the school's administrative efficiency.

華語進展追蹤　Tracking of Learning Progress

藉由前測與後測的進步幅度，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 comparing the students' scores in the pretest and the posttest. This can help develop new teaching strategies and programs. Longitudinal studies and tracking of the students' progress can also be performed by periodically using the system.

測驗架構 Test Structure

　　此測驗系統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應試者程度的試題；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。
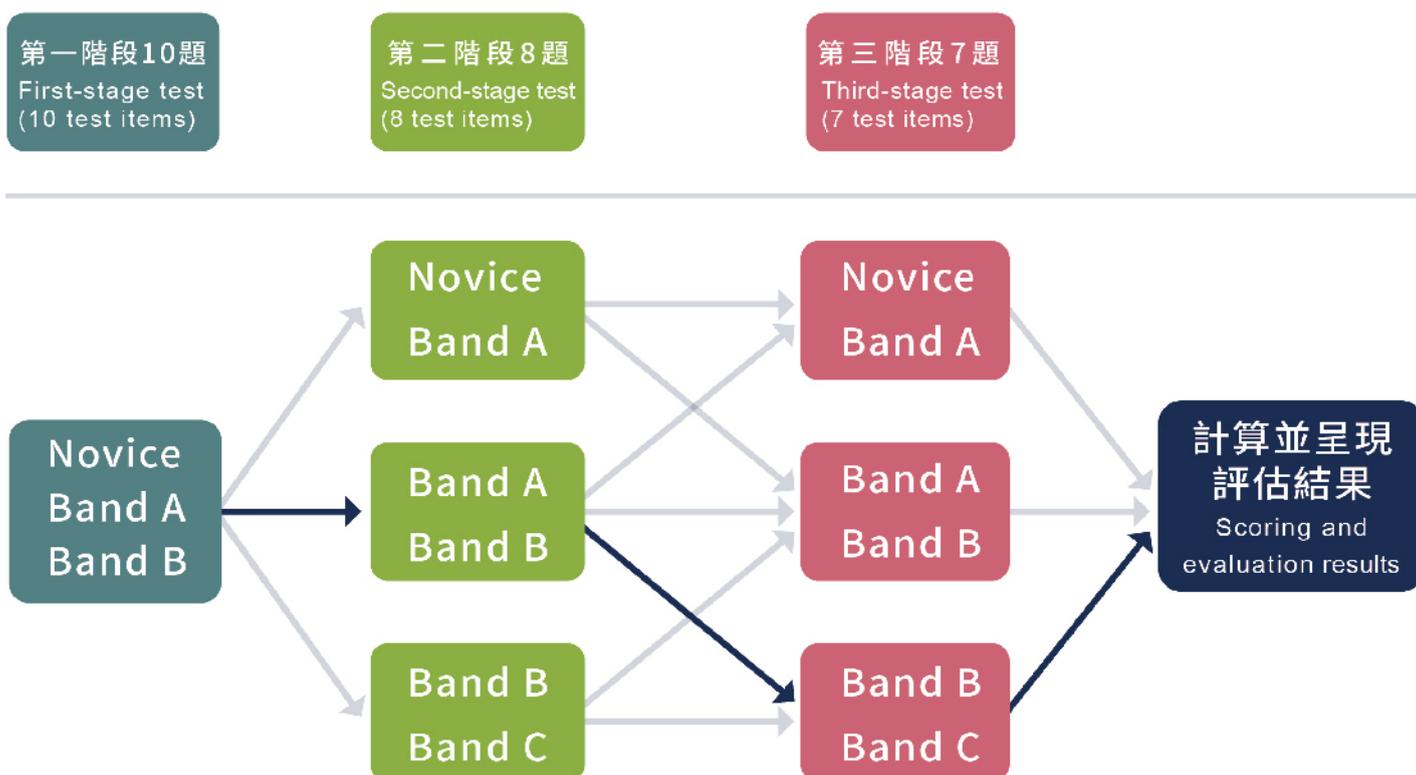
　　The Speedy Screening System adopts a multistage adaptive testing structure that resembles the system used in the GRE, which has been developed by the U.S.-based Educational Testing Service (ETS). The system is divided into three stages: the first stage presents test items from a mixed range of difficulty 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 used in the third stage are chosen based on the performance in the second stage. Finally, the system assesses the test taker's proficiency based on the overall performance in all the three stages and presents the test result.

　　測驗結果包含量尺分數、評估等級，評估等級由低至高分為10級；此外，提供與TBCL、CEFR以及ACTFL指標之等級對應訊息。

　　The test results comprise a scale score and an assessed level. The assessed levels are on a scale, in ascending order, from level 1 to level 10. Information on the correspondence between these levels and those used in TBCL, CEFR and ACTFL scales is also provided.

　　以下為聽力測驗或閱讀測驗之個別流程示意圖。

　　Below is a flow chart illustrating the entire process of the listening or reading test.

第一階段10題
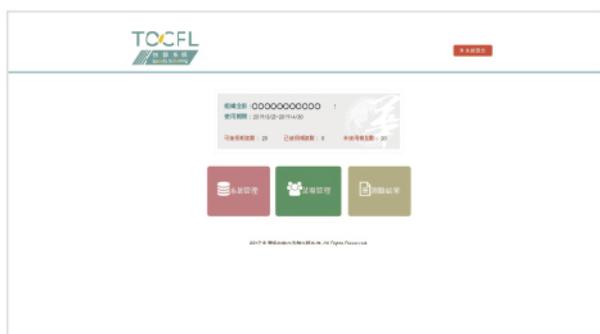First-stage test
(10 test items)

第二階段8題
Second-stage test
(8 test items)

第三階段7題
Third-stage test
(7 test items)

Novice
Band A

Novice
Band A

Novice
Band A
Band B

Band A
Band B

Band A
Band B

計算並呈現
評估結果
Scoring and
evaluation results

Band B
Band C

Band B
Band C

測驗內容 Test Contents

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	■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	■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

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 interface and administrator's interface.

管理介面 Administrator's Interface	管理介面 Administrator's Interface
登入主頁：系統管理、試場管理、測驗結果 Log in: System management, Test administration and Test results	測驗結果：線上檢視，亦可另行匯出 Test results: Online view or separate export

管理者可於線上列印測驗結果，或匯出EXCEL報表，報表中完整顯示受測者個人基本資料、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 test scores and proficiency levels achieved.

測驗系統特色 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，為判斷應試者能力的重要依據。

This system uses standard test items from TOCFL. Each test item conforms to a standardized test-design process that accounts for test item quality and test difficulty, providing an important instrument to assess the test takers' proficiency.

2. 隨到隨考 On-demand Testing

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

This system allows the administrator to set up an account for each test taker and start a test at any time, making time management flexible and efficient.

3. 省時經濟 Efficient and Affordable

半小時就能精確評估華語文聽力或閱讀能力等級；測驗費用實惠，不造成使用單位負擔。

The test taker's listening and reading proficiency level can be accurately assessed in 30 minutes. The test fees are easily affordable to the users.

4. 即時結果 Instant Results Display

測驗結束，應試者可立即知曉測驗結果；管理者可透過後臺管理介面取得。

The test taker can obtain test results immediately after the tests. The administrator can also obtain the results via the administrator's interface.

5. 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 user can upload corporate identity icons via the administrator's interface.

6. 加值服務 Value-added Services

使用單位多次使用，容易使試題曝光，我們提供每年度加值更換題庫之服務， 讓測驗題目可以與時俱進更換新的題目。

Discerning the possibility of frequently used test items being disclosed, the test item pool is renewed every year to ensure that the tests remain current and updated.
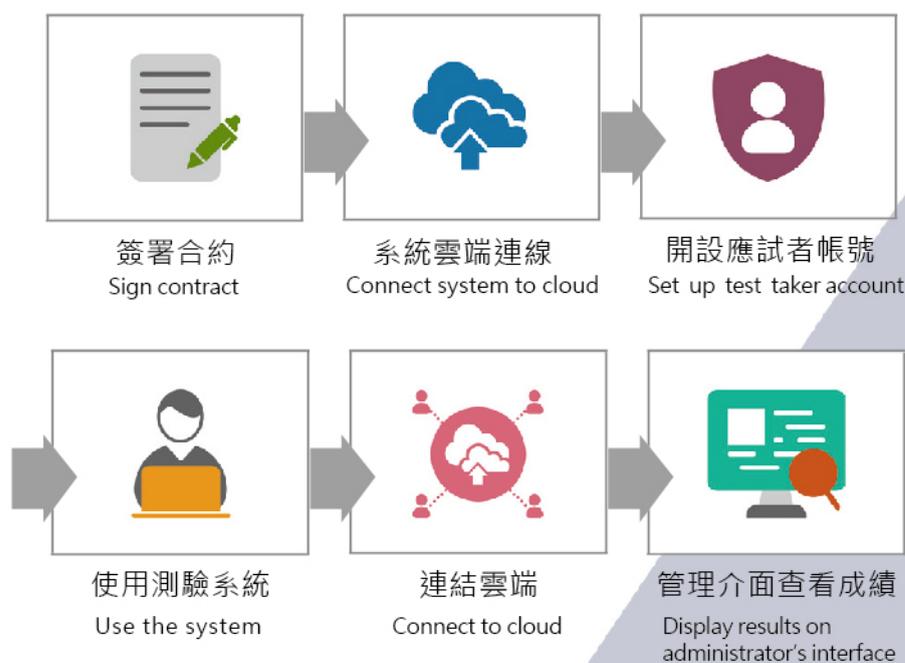
測驗服務方案 Service Plan

「華語文能力測驗快篩系統」包含聽力測驗與閱讀測驗，分開施測，分開計算帳號數額。帳號採「年度」授權方式。

The TOCFL- Speedy Screening System is cloud-based and gives listening and reading tests separately. Similarly, the number of accounts is calculated separately for each test. The accounts are licensed on a yearly basis.

超過簽約期限，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；若不繼續加購，剩餘數量在期限之後，則無法繼續使用。若中間停購超過一年，後續再加購，同樣無法累計前年未用罄之數量。

All unused accounts can be carried over to the following year if additional purchase is made before the end of the one year term; however, unused accounts will be disabled if no additional purchase is made. Unused accounts will not be reactivated if additional purchase is made after a one-year (or above) interval with no purchase.

簽署合約
Sign contract

系統雲端連線
Connect system to cloud

開設應試者帳號
Set up test taker account

使用測驗系統
Use the system

連結雲端
Connect to cloud

管理介面查看成績
Display results on administrator's interface

國家華語測驗推動工作委員會