



CENTRE FOR TESTING & EVALUATION

National Testing Service - India

Central Institute of Indian Languages



USER MANUAL QUESTION ITEM INPUT (TAMIL LANGUAGE)

NATIONAL TESTING SERVICE – INDIA

(A Central Scheme of the MoE, Dept. Hr. Edu., Govt. of India)

H.Q: CIIL, Manasagangotri, Mysuru– 570006

INTRODUCTION

About Item File Card (IFC)

Item File Card (IFC) is meant for writing question items. This card is made in a specific size (A4) and have 10 columns to enter various technical values like **1)Administering Details, 2)Instruction to the examinee, 3) Question/ Item stem (with answer key/cue) 4) Scoring Procedure 5)Subject matter/input (Sub-component) 6) Objective (Instructional, Education, Societal) 7) Item Type/Format used 8) Medium & mode of presentation 9) Educational level and 10) Rationale.** These are known as **10 Parameters** of a question item.

About Application

This web application is to help the user to input the question items through online portal. Inputted question items automatically get stored into MILES database.

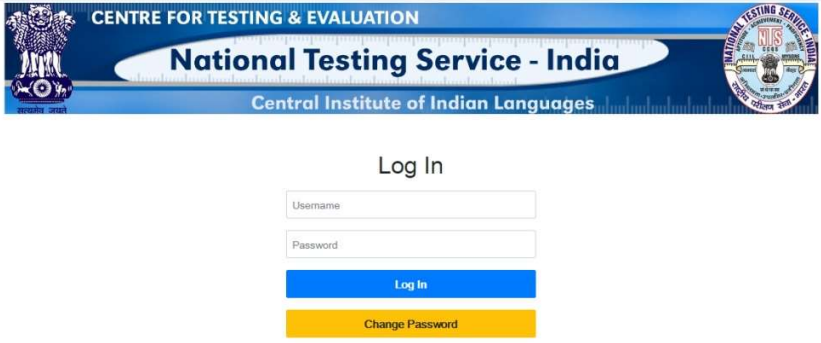
System Requirements

- Desktop/Laptop with minimum specification (Core 2 deo processor with 2 GB RAM OS windows XP, 7 & above etc.)
- Unicode enabled Desktop/Laptop with browsers like Google Chrome, Mozilla Firefox, Internet Explorer, etc. The use of latest version of such browsers is highly recommended.
- To know how to enable Unicode in your system, please watch this video by clicking on the given link https://www.youtube.com/watch?v=gVxYDuVvK0A&ab_channel=ShareefAdmire
- To know how to type Tamil using Google Input Tool, please watch the video by clicking on the given Link https://www.youtube.com/watch?v=_akdJL6gBp0
- **Our web based question item inputting application supports only Unicode. We recommend you to use “Latha” font. Make sure that this font is available in your Operating System.**

LOGIN SCREEN

Step 1: Open any browser

Step 2: Enter this link in the Address Bar of the browser www.ciil-ntsindia.net/Tamil



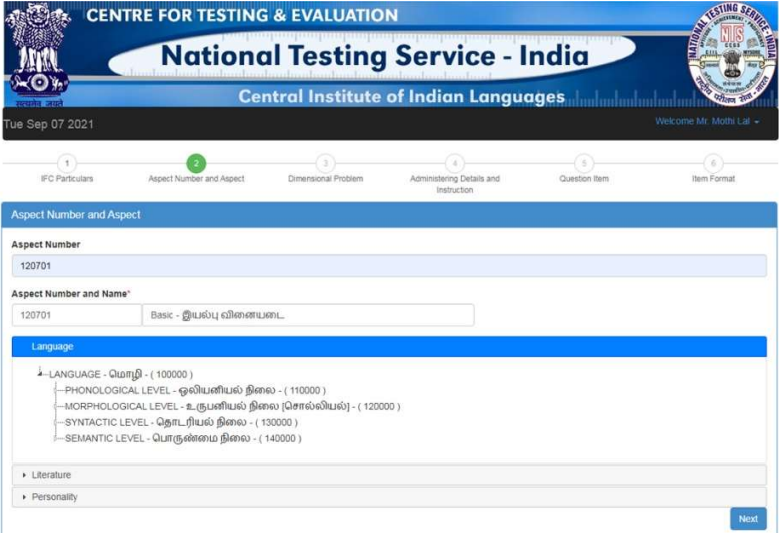
Step 3: Enter your Username.

Step 4: Enter password

Step 5: Click on Log In.

IFC PARAMETERS

1. GFR Code and Aspect



Step 6: Enter the Aspect number or select it from Language / Literature / Personality pertaining to your Question Item.

Step 7: Click on Next button

2. Dimensional Problem

The screenshot shows the National Testing Service - India interface. At the top, there is a header with the logo of the Centre for Testing & Evaluation and the Central Institute of Indian Languages. Below the header, there is a navigation bar with six steps: 1. IFC Particulars, 2. Aspect Number and Aspect, 3. Dimensional Problem, 4. Administering Details and Instruction, 5. Question Item, and 6. Item Format. The 'Dimensional Problem' step is currently selected and highlighted in green. Below the navigation bar, there is a form titled 'Dimensional Problem'. It contains a dropdown menu labeled 'Dimensional Problem*' with the following options: Structure, Form, Structure (highlighted), Meaning, and Usage (function). To the right of the dropdown menu, there are two red circular icons: one with a white 'i' and one with a white 'x'.

Step 8: Select Dimension problem and click on Next button. For every selected aspect (Lang / Literature / Personality), corresponding dimension problem will automatically be displayed in the dropdown menu.

3. Administering Details and Instruction

The screenshot shows the National Testing Service - India interface. At the top, there is a header with the logo of the Centre for Testing & Evaluation and the Central Institute of Indian Languages. Below the header, there is a navigation bar with six steps: 1. IFC Particulars, 2. Aspect Number and Aspect, 3. Dimensional Problem, 4. Administering Details and Instruction, 5. Question Item, and 6. Item Format. The 'Administering Details and Instruction' step is currently selected and highlighted in green. Below the navigation bar, there is a form titled 'Administering Details and Instruction'. It contains two text input fields: 'Administering Details :' and 'Instruction to the Examinee :'. The 'Instruction to the Examinee :' field contains the text: 'கீழ்க் கொடுக்கப்பட்ட குள்ளவற்றை சரியான முறையில் பொருத்தும்.' To the right of the 'Instruction to the Examinee :' field, there is a blue 'Next' button.

Step 9: Enter Administering Details

Step 10: Enter Instruction(s) to the examinee. Then click on Next button.

4. Question Item

Select the ItemFormat
Matching (A-J) - பொருத்தது (வினா)

Question/Item stem: B | I | U
கீழ்க்கண்டவற்றின் செயல்களைக் கீழ்க்கண்டவற்றின் மூலம் அளவிடும் பொருத்தது.

#	Column A	#	Column B
1	சிட்டிகை போட வேண்டி	I	இரண்டு மாத்திரை
2	நடுவிரலையும் கட்டை	II	கால் மாத்திரை
3	இரண்டு விரல்களையும்	III	ஒரு மாத்திரை
4	சிட்டிகை போட்டு விரை	IV	அரை மாத்திரை
5		V	முக்கால் மாத்திரை
6		VI	

Options:
1. 1-II, 2-I, 3-IV, 4-III
2. 1-II, 2-I, 3-III, 4-V
3. 1-II, 2-IV, 3-V, 4-III
4. 1-II, 2-I, 3-V, 4-III
Please enter Fifth Option
Please enter Sixth Option

Answer Key/Cue:
1-II, 2-IV, 3-V, 4-III

Marks:
4

Time: (in Minutes)
4

Scoring Procedure:
Enumerative

Lg./Literary (input) sub component: Contents & Themes - உள்ளடக்கமும் கருவும்

Objective (Question writers's intention):
இலக்கணம் புரிதல் திறனை சோதித்தல்

Next

Step 11: Enter the following details related to the question Item

1. Select Item format
2. Enter The Question in the given text box
3. Enter Options if any
4. Enter Answer Key
5. Enter Marks (only digits)
6. Enter Time in Minutes (only digits)
7. The sub component that you have selected will already be displayed
8. Enter the Question writer's intention
9. Click on Next Button
10. Select Scoring Procedure

5. Item Format

1 IFC Particulars2 Aspect Number and Aspect3 Dimensional Problem4 Administering Details and Instruction5 Question Item6 Item Format

Item Format

Item Format : Matching (Mg) - பொருத்து (வினா)

Medium & Mode of Presentation :

Written

Educational Level :

L1-Graduate

L2-Basic

None

Rationale:

இன்களணுதல் நிலையில் சீர்களின் அமைவிற்கேற்ற இயைபினைப் பொருத்தும் வகையில் மாணவர்களுக்கு தேர்ச்சித்திறன் ஊண்டேர்வு செய்யப்படுகிறது.

Choice Index :

1

Feasibility Value :

0.10

Discrimination Index :

0.10

Mean Ability Index :

1

Level of Pre-validation :

0

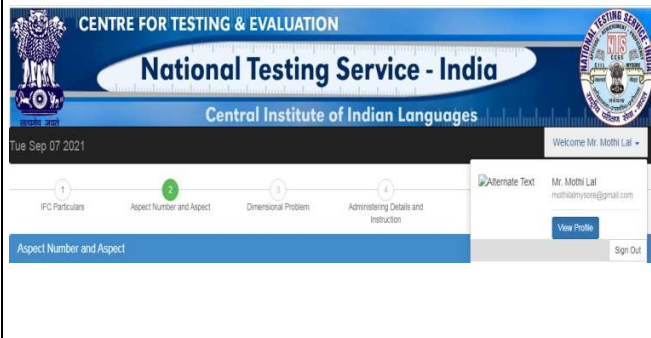
Submit

Step 12: Enter the details in the following screen

1. Select Mode of presentation (Select Written in this case)
2. Select Educational level
3. Enter Rationale
4. Choice Index will be displayed by the system itself.
5. Feasibility value will be displayed by the system itself.
6. Discrimination value will be displayed by the system itself.
7. Mean Ability Index will be displayed by the system itself.
8. Level of Pre-Validation will be displayed by the system itself.
9. Click on Submit Button.

Question Item will be added successfully.

Step 13: User can View there profile by clicking the Welcome (Username) button.



Step 14: Click on View Profile.



The Overview of the tasks done will be displayed.

Step 15: After completion of inputting the question items, click on the **Sign Out** Button for logging out.

