



CENTRE FOR TESTING & EVALUATION

**National Testing Service - India**

Central Institute of Indian Languages



# USER MANUAL QUESTION ITEM INPUT (HINDI LANGUAGE)

**NATIONAL TESTING SERVICE – INDIA**

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

H.Q: CIIL, Manasagangotri, Mysuru– 570006

# INTRODUCTION

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## 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 users input the question items through online portal. Inputted question items automatically get stored into MILES database.

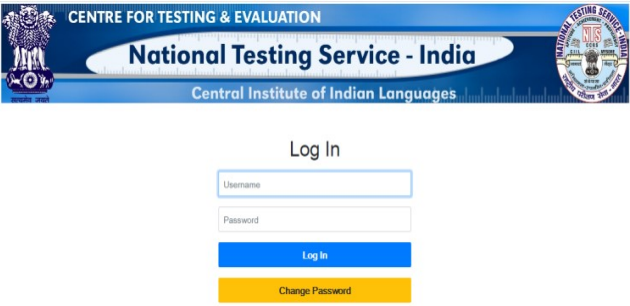
## System Requirements

- 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 this link <https://www.youtube.com/watch?v=9P6esQrp8HM>
- Our web based question item inputting application supports only Unicode. We recommend you to use “**Arial Unicode MS**” or “**Mangal**”. Make sure that these fonts are available in your Operating System.

## LOGIN SCREEN

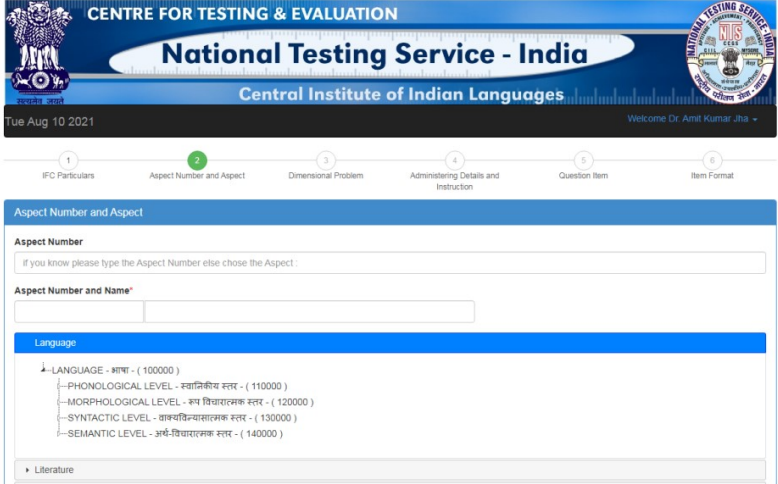
**Step 1:** Open any browser

**Step 2:** Enter this link in the Address Bar of the browser <https://www.ciil-ntsindia.net/hindi>

	<p><b>Step 3:</b> Enter Username.</p> <p><b>Step 4:</b> Enter password</p> <p><b>Step 5:</b> Click on Log In.</p>
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## IFC PARAMETERS

### 1. GFR Code and Aspect

	<p><b>Step 6:</b> Select Aspect or Enter the Aspect number from Language / Literature / Personality pertaining to your Question Item.</p> <p><b>Step 7:</b> Click on Next button</p>
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## 2. Dimensional Problem

The screenshot displays the National Testing Service - India interface. At the top, there is a header with the logo of the Centre for Testing & Evaluation, the text 'National Testing Service - India', and 'Central Institute of Indian Languages'. Below the header is a navigation bar with six steps: 1. IFC Particulars, 2. Aspect Number and Aspect, 3. Dimensional Problem (highlighted in green), 4. Administering Details and Instruction, 5. Question Item, and 6. Item Format. The main content area is titled 'Dimensional Problem' and contains a dropdown menu with the following options: None, Specifics, Conventions, Trends & Sequences, Classifications & categories, Criteria, Methodology, Universals & Abstractions, Relationships among elements, Organizational principles, Communicative Uniqueness & Plan of operations, and Abstract relations.

**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 displays the National Testing Service - India interface. At the top, there is a header with the logo of the Centre for Testing & Evaluation, the text 'National Testing Service - India', and 'Central Institute of Indian Languages'. Below the header is a navigation bar with six steps: 1. IFC Particulars, 2. Aspect Number and Aspect, 3. Dimensional Problem, 4. Administering Details and Instruction (highlighted in green), 5. Question Item, and 6. Item Format. The main content area is titled 'Administering Details and Instruction' and contains two text input fields: 'Administering Details :' and 'Instruction to the Examinee :'. The 'Instruction to the Examinee :' field contains the text 'निम्नलिखित प्रश्न का उत्तर एक शब्द या अधिकतम एक वाक्य में दें--'. A 'Next' button is located at the bottom right of the form. At the bottom of the page, there is a copyright notice: '© 2020 Copyright. National Testing Service - India, CILL, Mysore. All rights reserved worldwide.'

**Step 9:** Enter Administering Details  
**Step 10:** Enter Instruction(s) to the examinee. Then click on Next button.

## 4. Question Item

Question Item

Select the ItemFormat\*

Simple Question(SQ) - सरल प्रश्न

Question/Item stem\*\* B I U

मोद्री सचनमरवण किस विषय के विद्युतन से?

Answer Key/Cue:\*\*

प्रयोजनमूलक हिंदी

Marks:\*\*

1

Time: (In Minutes)\*

1

Scoring Procedure:\*\*

Enumerative

Lg./Literary (Input) sub component: Authors & Contributions - लेखक एवं योगदान

Objective (Question writers's intention):

परीक्षार्थी के मोद्री सचनमरवण से संबंधित ज्ञान का परीक्षण करना

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. Select Scoring Procedure
8. The sub component that you have selected will already be displayed
9. Enter the Question writer's intention
10. Click on Next Button

## 5. Item Format

1 IFC Particulars 2 Aspect Number and Aspect 3 Dimensional Problem 4 Administering Details and Instruction 5 Question Item 6 Item Format

Item Format

Item Format\*\*

Simple Question(SQ) - सरल प्रश्न

Medium & Mode of Presentation\*\*

Written

Educational Level\*\*

L1-Post Graduate

None

None

Rationale\*\*

उत्तुनन वन के मरुपन से परीक्षार्थी के हिंदी में मोद्री सचनमरवण के प्रयोजनमूलक हिंदी संबंधित ज्ञान को उजाहर के सर पर जीया जाय है।

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

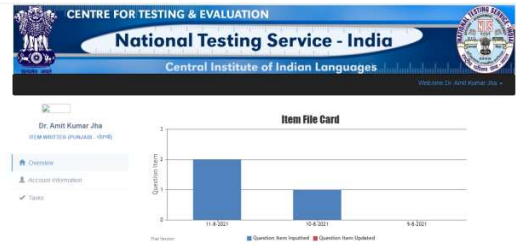
1. Select Mode of presentation (Select Written in this case)
2. Select Educational level
3. Enter Rationale
4. Choice Index will be displayed by the system itself.
5. Feasibility value will be displayed by the system itself.
6. Discrimination value will be displayed by the system itself.
7. Mean Ability 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.

