



NATIONAL TESTING SERVICE-INDIA

Multipurpose Indian Language Evaluation System



USER MANUAL QUESTION ITEM INPUT (HINDI 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 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 this font is available in your Operating System.**

LOGIN SCREEN

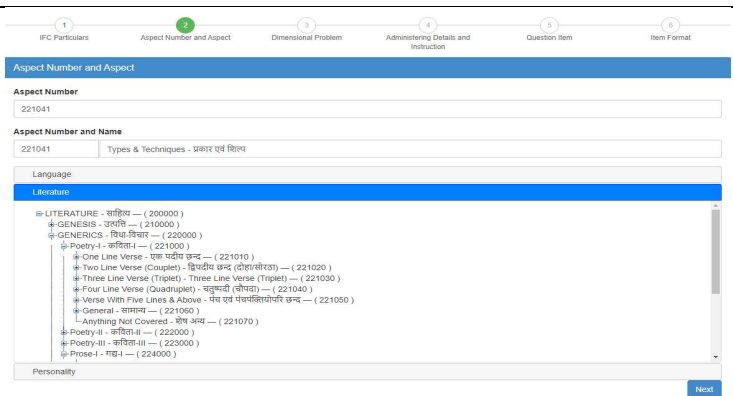
Step 1: Open any browser

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

 The login screen for the National Testing Service India. It features the NTS logo on the left and the text 'NATIONAL TESTING SERVICE-INDIA' and 'Multipurpose Indian Language Evaluation System' in the center. Below this is a 'Log In' section with a dropdown menu for language (set to Hindi - हिंदी), input fields for Username and Password, a dropdown for Item Writer, and a 'Log In' button. There are also links for 'Remember me', 'Forgot Password?', and 'Create an Account'.	Step 3: Select language as Hindi Step 4: Enter your Email-id as Username. Step 5: Enter password Step 6: Select role as Item Writer Step 7: Click on Log In.
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IFC PARAMETERS

1. GFR Code and Aspect

 The IFC Parameters selection screen. It shows a breadcrumb trail: IFC Particulars > Aspect Number and Aspect > Dimensional Problem > Administering Details and Instruction > Question Item > Item Format. The 'Aspect Number and Aspect' section is active, showing 'Aspect Number' as 221041 and 'Aspect Number and Name' as 'Types & Techniques - प्रकार एवं शिखर'. Below this is a 'Language' dropdown set to 'Hindi'. A list of aspects is shown, including 'LITERATURE - साहित्य', 'GENESIS - उत्पत्ति', 'GENERIC - सामान्य', 'Poetry-I', 'Poetry-II', 'Poetry-III', 'Prose-I', and 'Personality'. A 'Next' button is at the bottom right.	Step 8: Select Aspect or Enter the Aspect number from Language / Literature / Personality pertaining to your Question Item. Step 9: Click on Next button
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2. Dimensional Problem

The screenshot shows the interface of the National Testing Service India Multipurpose Indian Language Evaluation System. The header includes the NTS logo, the text "NATIONAL TESTING SERVICE-INDIA", and the subtitle "Multipurpose Indian Language Evaluation System". Below the header, a progress bar indicates the current step is "3. Dimensional Problem". The main content area is titled "Dimensional Problem" and contains a dropdown menu with the following options: Specifics, Conventions, Trends & Sequences, Classifications & categories, Methodology, Universals & Abstractions, Relationships among elements, Organizational principles, Communicative Uniqueness & Plan of operations, and Abstract relations. The "Specifics" option is currently selected.

Step 10: 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 interface of the National Testing Service India Multipurpose Indian Language Evaluation System. The header includes the NTS logo, the text "NATIONAL TESTING SERVICE-INDIA", and the subtitle "Multipurpose Indian Language Evaluation System". Below the header, a progress bar indicates the current step is "4. Administering Details and Instruction". 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 "पिपु प्रश्न का उत्तर संक्षेप में लिखिए।". A "Next" button is located at the bottom right of the form.

Step 11: Enter Administering Details

Step 12: Enter Instruction(s) to the examinee. Then click on Next button.

4. Question Item

Step 13: 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

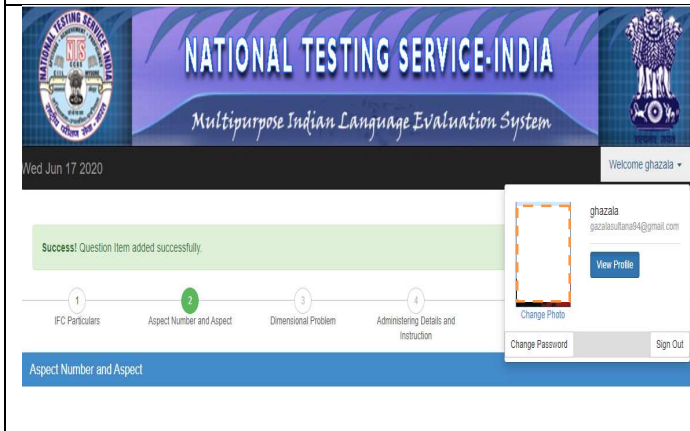
5. Item Format

Step 14: 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 15: User can View there profile by clicking the Welcome (Username) button.



Step 16: Click on View Profile.



The Overview of the tasks done will be displayed.

Step 17: After completion of inputting the question items, click on the **Sign Out** Button for logging out.

