

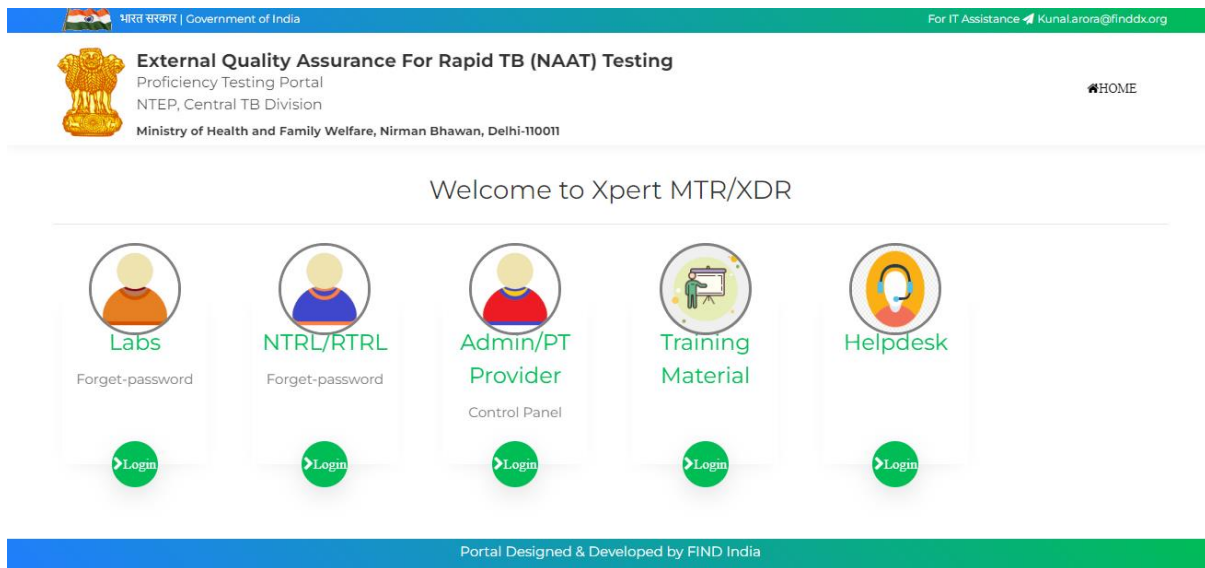


**GeneXpert (10C)
External Quality Assurance**

User Manual

Registration Process for Lab

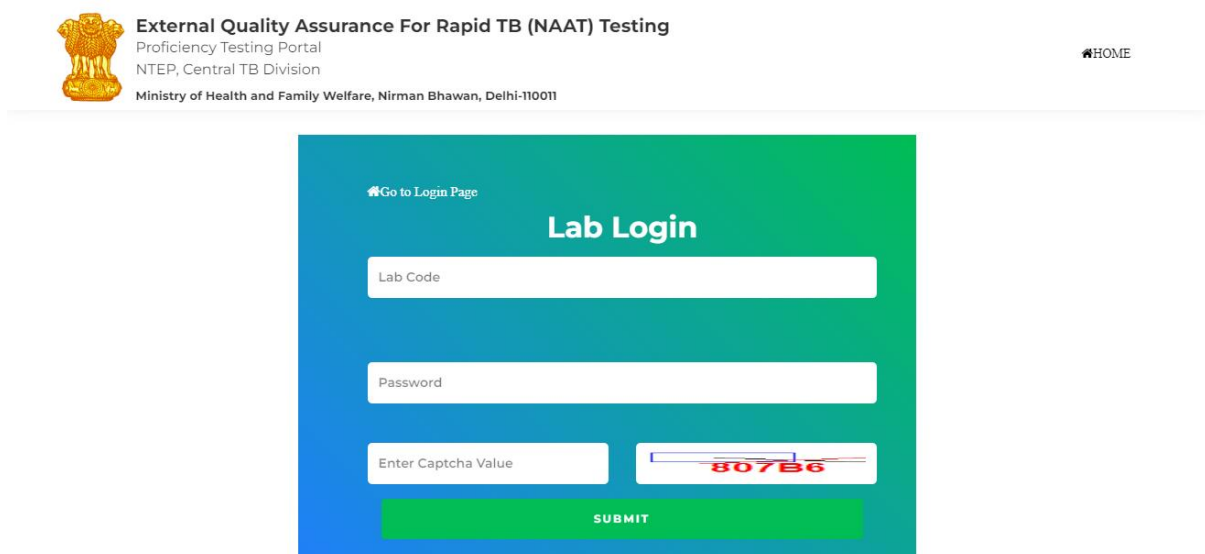
Step 1: The user will go to <https://xperteqa-001-site1.atempurl.com>. The following page will appear-



Step 2: The user will see below mentioned icons

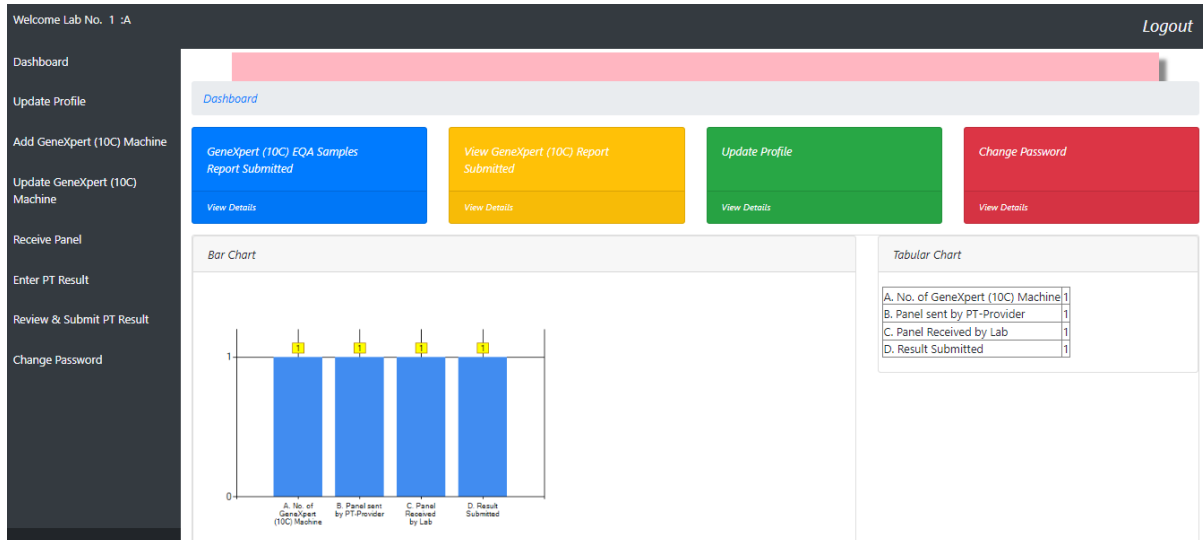
- Labs
- NTRL/RTRL
- Admin/PT Provider
- Training Material
- Helpdesk

The 'Lab' option is available **ONLY for the Labs**. For the other 2 categories like NTRL/RTRL and Admin/PT Provider login credentials will be provided beforehand.



LAB Login & Update Registration FLOW-

Step 3: Admin & NTRL/RTRL will provide the credentials to lab via email then Lab will click on the Lab icon and login. Then following screen will appear-



Step 4: In the following screen, the update profile and filled complete detail and submit.

The 'Update Profile' form contains the following fields:

- NTRL Name: NTI Bangladesh
- RTRL Name: RTRL Khulna
- Division: Khulna
- Lab Name: A
- Lab Head/Incharge Name: ABCD
- Designation: test
- Lab Postal Address:
 - Building/Block: test
 - Street/Land mark: test
 - Town/City/Village: test
 - District: test
- Division: Khulna
- Zip Code: 110088
- Country: Bangladesh
- DSMO Name: test
- DSMO Contact No: 9999999999
- DSMO Email ID: heenajoshi94@gmail.com
- Facility Type: Medical College & Hospital
- No. of GeneXpert (10C) Machine: 2

A green 'SUBMIT' button is located at the bottom of the form.

Step 5: After that lab needs to fill-up the Add GeneXpert (10C) machine detail. If lab having multiple machine so all machine detail needs to be added.

Add GeneXpert(10C) Machine

Welcome Lab Name - A & Lab Code - 1

NTRL Name: NTI Bangladesh

RTRL Name: RTRL Khulna

Lab Name: A

Lab Head Name: ABCD

Contact Person Name (To whom panel will be send):

Contact Person Number (To whom panel will be send): Lab Contact No

Contact Person Email Id (To whom panel will be send): Lab Incharge Email Id

Lab Postal Address (Where panel should be send) [To Correct as required]

Building/Block : test

Street : test

Town/City/Village : test

District : test

Division: Khulna

Zip Code: 110088

Country : Bangladesh

GENEXPERT(10C) Machine Serial No :

Machine Installation Date:

Number of Modules:

SAVE

Step 6: Once lab filled the Machine detail then they need to wait for PT Panel. It will be sent via PT Provider/Admin. They will get notification via email once panel will be sent.

Step 7: Once lab received an panel so they needs to login into the portal and receive a panel via 'Receive panel' option.

MTB/XDR Panel Receive

Welcome Lab Name - A & Lab Code - 1

Choose Tracking Number

Panel Recived Date

Panel Status: Received

SUBMIT

Step 8: After Physical testing done by the lab needs to fillup the same in the 'Enter PT Result' option in the left menu.



Enter PT Result



Welcome Lab Name - A & Lab Code - 1

GeneXpert(10C) EQA No CBNAAT/EQA	NTRL Name NTI Bangladesh	RTRL Name RTRL Khulna	Lab Name: A
Division Khulna	Speed Post No : -Select-	Performance Panel ID 	Panel Receiving Date*
GeneXpert(10C) Serial No -Select-	GeneXpert(10C) Installation Date : 	GeneXpert(10C) Cartridge Lot No 	Cartridge Expiry Date
Recent GeneXpert(10C) Calibration Date : 			

#	Sample Id	Date Tested	Module	MTB Detection	INH Resistance	FLQ Resistance	AMK Resistance	KAN Resistance	CAP Resistance
1									
2									
3									
4									
5									

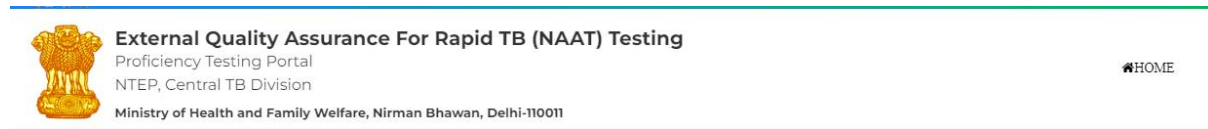
Upload Documents (PDF,JPG)

Sample	Sample Result
Sample No 1*	<input type="button" value="Choose File"/> No file chosen
Sample No 2*	<input type="button" value="Choose File"/> No file chosen
Sample No 3*	<input type="button" value="Choose File"/> No file chosen
Sample No 4*	<input type="button" value="Choose File"/> No file chosen
Sample No 5*	<input type="button" value="Choose File"/> No file chosen
Calibration Document*	<input type="button" value="Choose File"/> No file chosen
Other Document (feedback form)*	<input type="button" value="Choose File"/> No file chosen

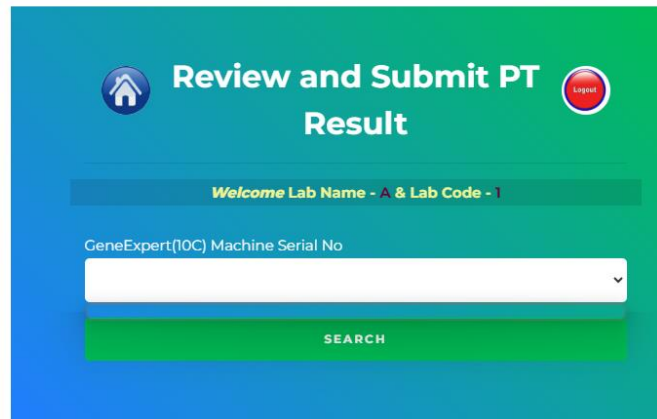
Sample Processed By (Name) 	Processed By (Contact No) 	Results Reporting Date
Comments (In case of Error write error code) 		
<input type="button" value="SAVE"/>		

Then clicked on 'Save' button to save the result.

Step 8: After successful result saved, result needs to be review by the Lab In-charge



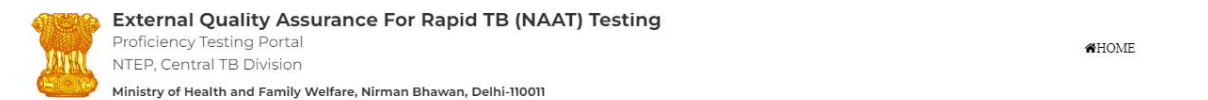
The screenshot shows the header of the portal. On the left is the Ashoka Lion Capital logo. To its right, the text reads: "External Quality Assurance For Rapid TB (NAAT) Testing", "Proficiency Testing Portal", "NTEP, Central TB Division", and "Ministry of Health and Family Welfare, Nirman Bhawan, Delhi-110011". On the far right, there is a "HOME" link with a house icon.



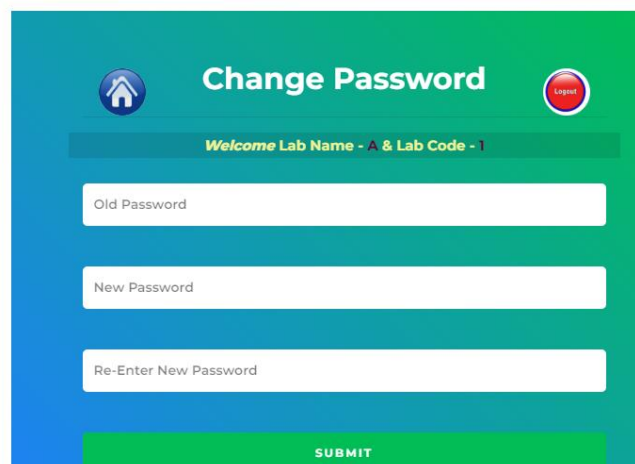
The screenshot shows a form titled "Review and Submit PT Result". It features a home icon on the left and a "Logout" button on the right. Below the title, there is a welcome message: "Welcome Lab Name - A & Lab Code - 1". The main input field is labeled "GeneExpert(IOC) Machine Serial No" and has a dropdown arrow. Below the input field is a green "SEARCH" button.

Then the Lab In-charge will click on the 'Approve' button.

Step 9: Lab can change their password by Old password and enter new and confirm password.



This screenshot is identical to the one above, showing the header of the portal with the logo, title, and "HOME" link.



The screenshot shows a form titled "Change Password". It features a home icon on the left and a "Logout" button on the right. Below the title, there is a welcome message: "Welcome Lab Name - A & Lab Code - 1". The form contains three input fields: "Old Password", "New Password", and "Re-Enter New Password". Below these fields is a green "SUBMIT" button.