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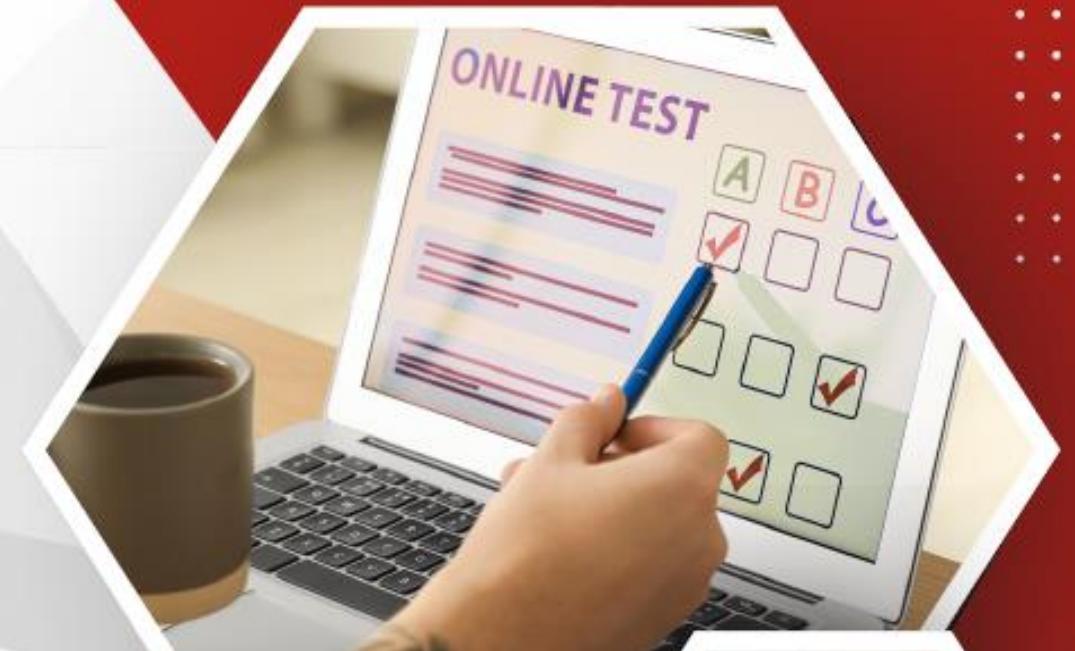
LPUNEST

NATIONAL ENTRANCE AND SCHOLARSHIP TEST

INSTRUCTIONS FOR REMOTELY PROCTORED EXAM

nest.lpu.in

NAAC GRADE **A++**



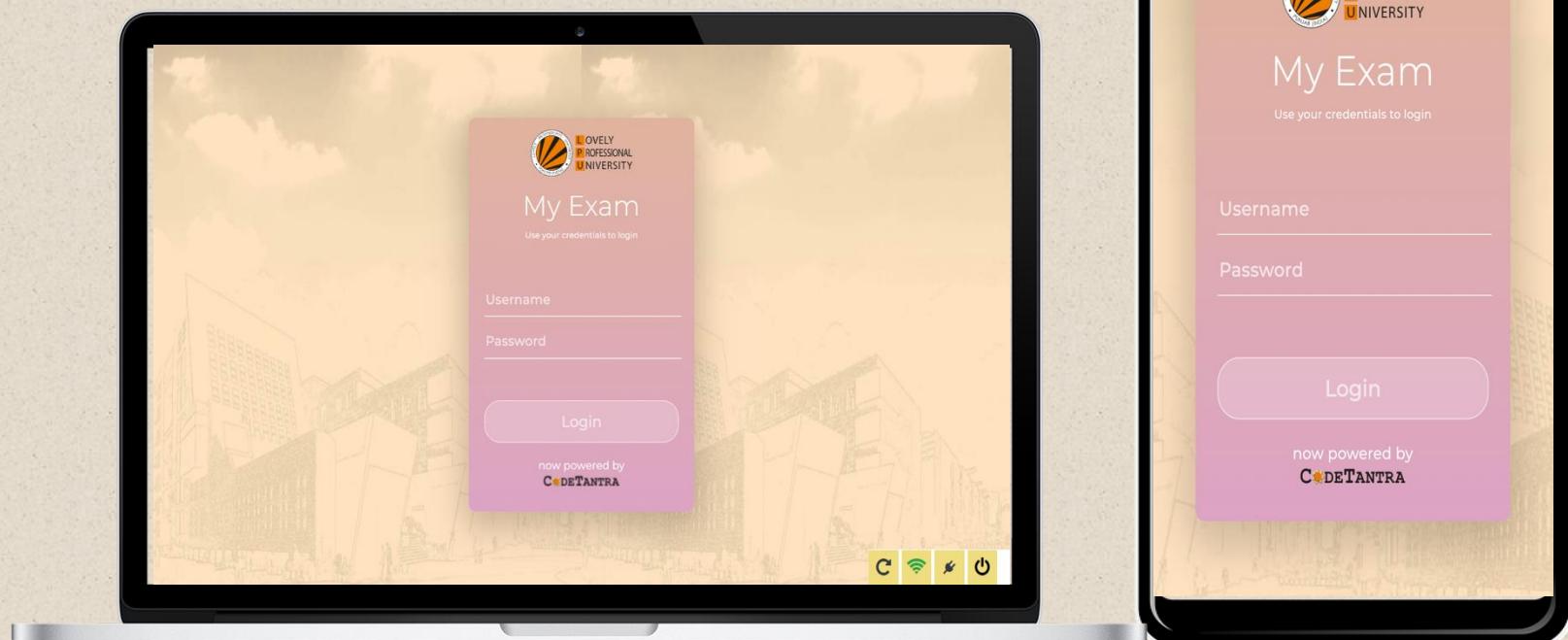
Lovely Professional University is giving an option of Online remotely Proctored LPUNEST exam from home. Candidates must make sure that before opting Online Proctored Exam, they require two devices and both are mandatory.

The two devices are:

- Primary Device i.e Laptop/Desktop(Windows/Linux/Mac-iOS) and
- Secondary Device i.e. a mobile phone(iOS/android).

Note:

- ❖ The good internet facility with minimum internet speed of **1MBPS** is required for better audio-video connectivity from primary and secondary devices.
- ❖ Screen Sharing is must from primary device i.e laptop.
- ❖ Candidate must have desk and chair preferably with plain backdrop with adequate lighting.
- ❖ Examination will not be conducted if the examination area is a Public place or a noisy environment.
- ❖ The examination cannot be taken sitting on a couch, bed or on the floor.



How many devices are required?

Student must have 2 devices to attempt the test

A laptop will be required to appear in Exam.

Mandatory set-up



Laptop

+



Mobile

A mobile will be acting as a 3rd eye

Note: Make sure the camera and microphone of Laptop are also in working condition. You will be invigilated through laptop along with mobile(acting as a 3rd eye).

Which Operating System and browser are supported for LAPTOP/MOBILE?

	For Laptop/Desktop			For 3rd Eye (Mobile)	
Operating System	 Windows	 Mac	 Linux	 Android	 iOS
Supported Browser	 CodeTantra Secure Exam Application (SEA)	 CodeTantra Secure Exam Application (SEA)	 CodeTantra Secure Exam Application (SEA)	 Chrome	 Safari

Note:: Apple 64-bit, minimum supporting macOS 12 version required. Microsoft 64-bit Windows supporting OS versions Windows 10 or above are required. For Linux: Only Ubuntu and Min 20.04
Android mobile device with minimum OS version of Android 11 or above, and iOS mobile device with minimum OS version iOS 14 or above is required.

Which version of browser is required to connect with 3rd Eye mobile?

Mobile Browser should be updated to the latest version at the time of attempting the test.

Updating Chrome & Edge Mobile version

Visit **Play store**, search Chrome/Edge and Update

For Android based mobiles

Updating Safari Mobile version

Visit **App store**, search Safari and Update

For iPhone

Let's login through Laptop/Desktop first

Let's Start



Step 01 : Procedure to Download Secure Exam App (codetantra SEA)

- ❖ Open URL **myexam.ipu.in** in **Google Chrome** on your **laptop**.
- ❖ (Login Credentials have been shared on registered email ID)

1. Type **myexam.ipu.in**

2. Enter your credentials and click at **Login** button

3. Click at **Open Test** button, a new page will open

4. Click at **Download** to download codetantra Secure Exam App and then **Install** it.

Click on **Download Now** to get the latest version of **CodeTantra Secure Exam App**

Download Now

ONE VERY IMPORTANT INFORMATION

Tests		
#	Test Name	Time
1	MOCK 1 - LPUNEST	Start Time 14 Apr 2023 00:00:00 (India Standard Time) Duration 60 minutes

This screen, the candidate will see when appearing for **MOCK TEST**

Your Test

April 12, 19:00
12 Apr 07:00 PM
90 minutes

Take Test

Download & Install

 Windows
64-bit 7, 8, 8.1, 10

 Ubuntu
64-bit 18.04, 20.04

 Mac
macOS 10.11+

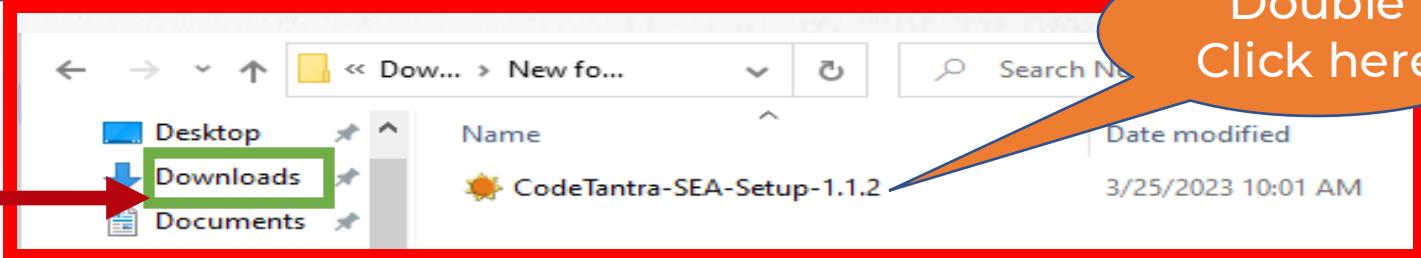
Download

BUT on the day of **ACTUAL EXAM**, this is how the screen will look. And candidate will click at **Take Test** to start the exam.

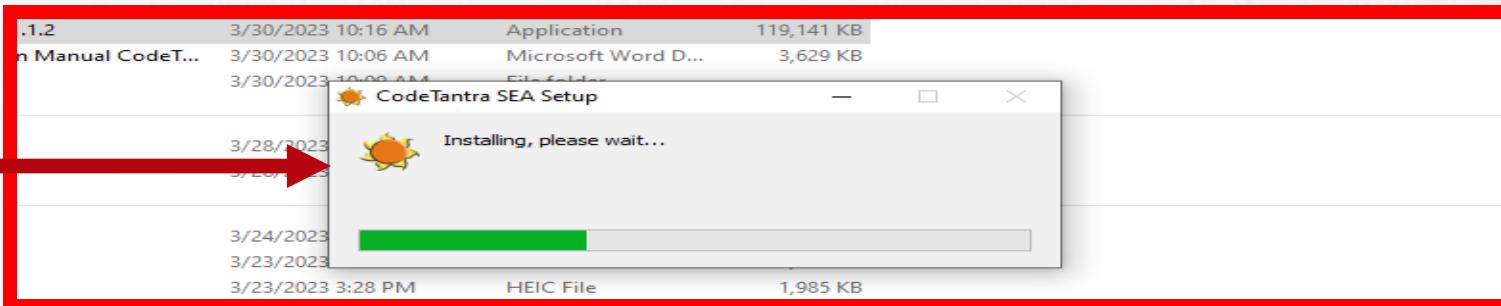
Let us move to next slide to see **HOW** the Secure Browser can be installed?

Step 02 : Installing and Opening the Codetantra SEA Browser

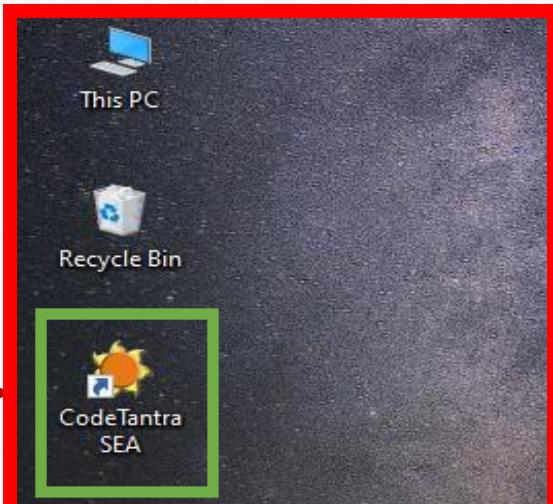
- i. Open **Downloads** folder in your Desktop/Laptop where **Codetantra-SEA-Setup** file has been downloaded.



- ii. Find and click on **CodeTantra-SEA-SetUp** file. The installation process will start as shown.



- iii. The installation process has started



NOTE: You can also search this browser by typing codetantra SEA in **START MENU** search bar.

- iv. Once Installed, then the **Codetantra SEA** icon will be created on your desktop. Click that icon to open the secure browser

Step 03 : How to start exam after opening secure browser

Once you have opened the secure browser application, a new page will open where you need to **Click** on the drop down and **type Ipunest** to find Ipunest.codetantra.com



Step 04 : How to proceed to the LPUNEST exam Login Page

After selecting
lpunest.codetantra.com
, Click at Go button, You
will proceed to Login
Page

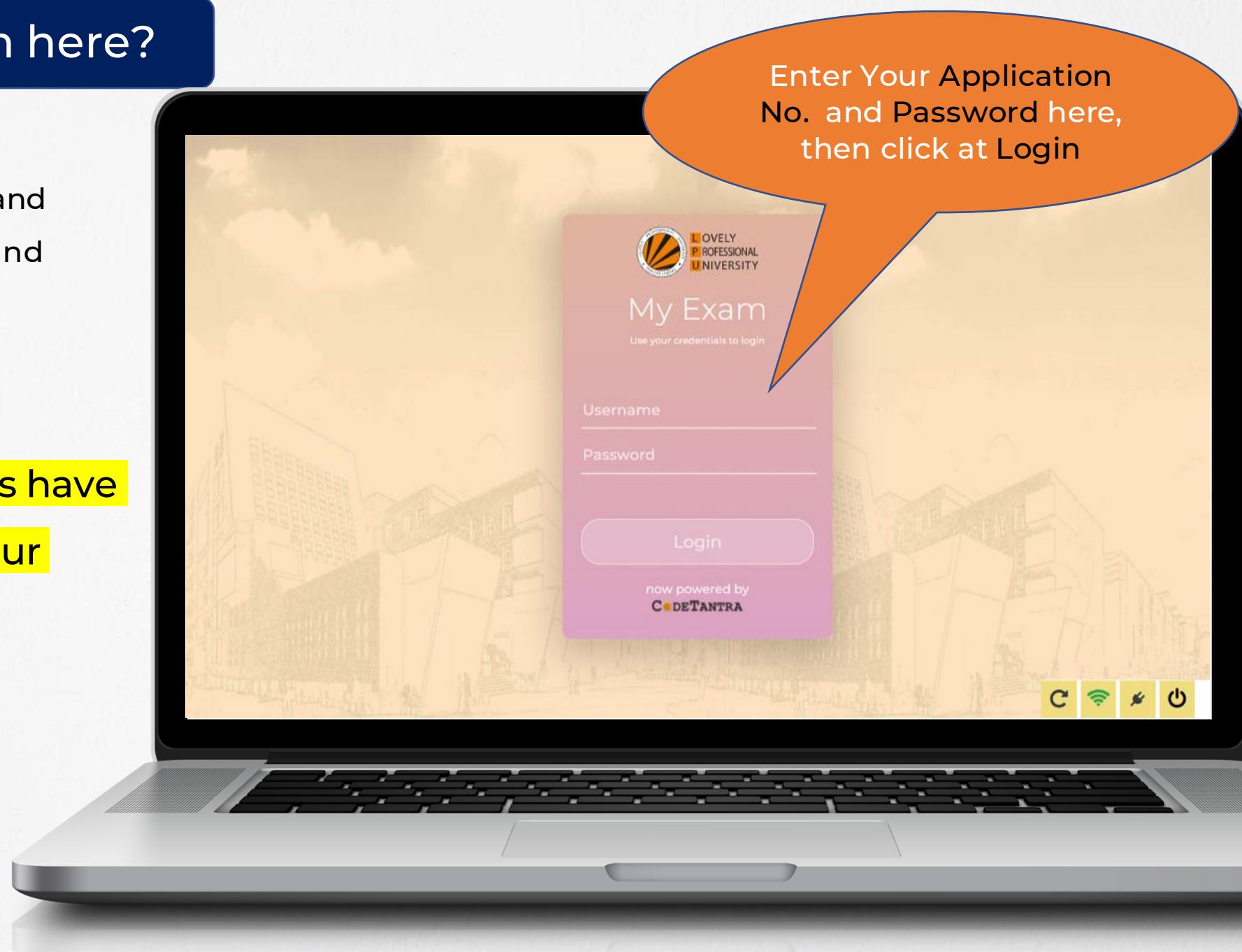


Step 05 : How to Login here?

Enter Your **Application Number** and **Password** in the respective field and then click at **Login** button.

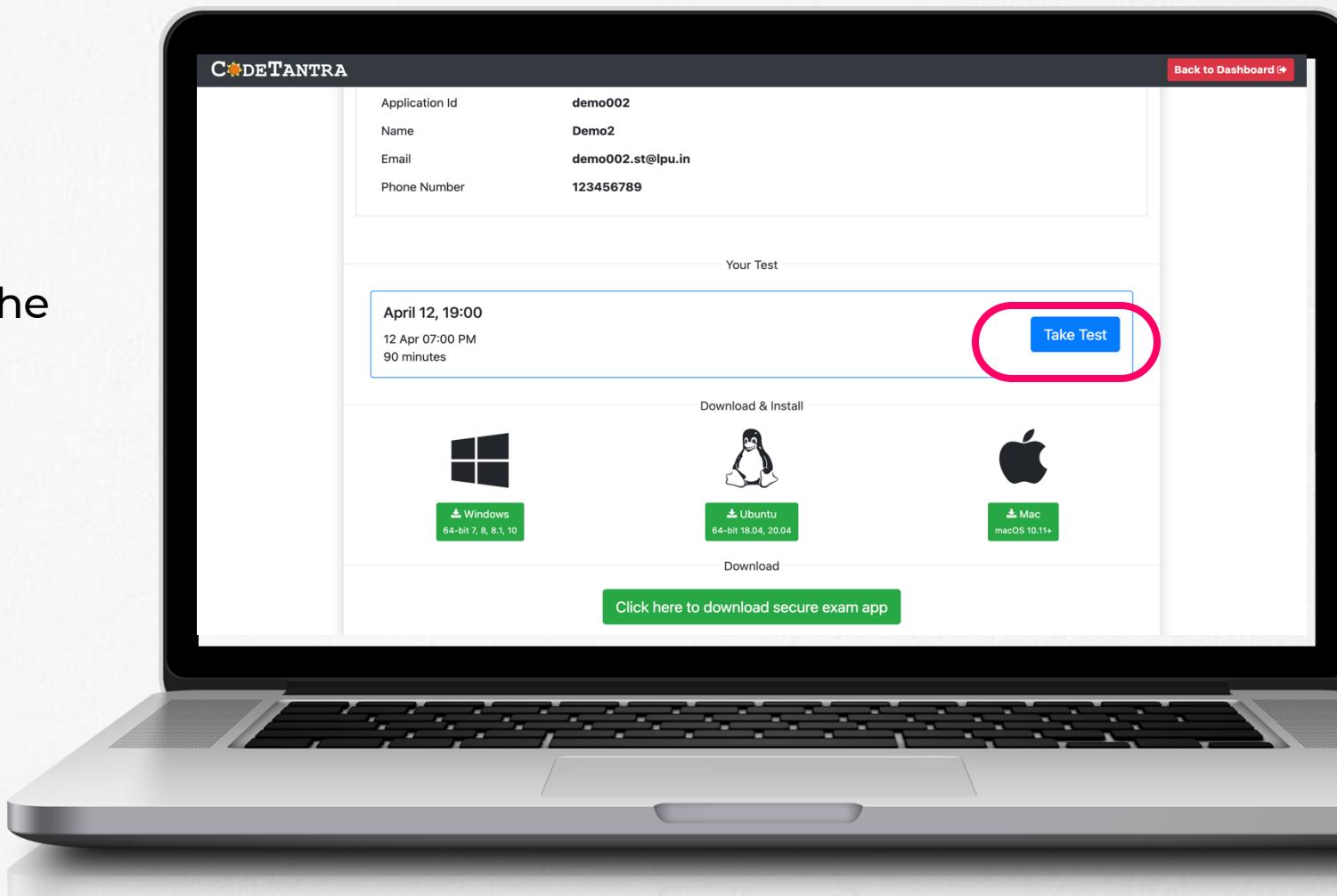
Note: The Login credentials have already been shared on your registered email ID.

Enter Your Application No. and Password here, then click at Login



Step 06 : Let us Start the LPUNEST Exam.

1. Once you login, a new page will open showing the candidate's exam information.
2. Click on the **Take Test** button to start the exam



Step 7: Subject Selection Page

On this page, select the subjects for LPUNEST exam. Then click at **Proceed** button.

Note: In case, all the subjects are mandatory, the candidate can click at **Proceed** button.



[Back to Dashboard](#)

Welcome to your **ONLINE LPUNEST**-exam. Your exam will have the following sections:

Compulsory sections *

English

Select any 1 of the following choices *

- Computer Applications
- Multimedia & Animation
- Fashion Design
- Interior and Product Design
- General Aptitude & General Awareness

Proceed

Step 08 : Clear Environment Check

At this page, the application will check whether **Speaker**, **Microphone** and **Webcam** is working or not.

Important Notes:

1. To clear audio test, click on **Click here to check the audio** and then click on play button, and then click on **Yes**, if you can hear the audio.
2. To clear webcam test, make sure, your face is visible in the camera frame.
3. To clear Microphone test, speak few words.
4. In case of trouble, watch the video appearing in the concerned section and troubleshoot the issues.

The screenshot shows a laptop displaying the LPUNEST environment check interface. The top navigation bar includes the LPUNEST logo, Home, Learn Anywhere, and user information (mocktest18.st@lpu.in, Support, Logout). The main content area is titled "ENVIRONMENT CHECK" and shows a "MOCK A-LPUNEST" section for "Mock Test MOCKTEST18". The table details the following system requirements:

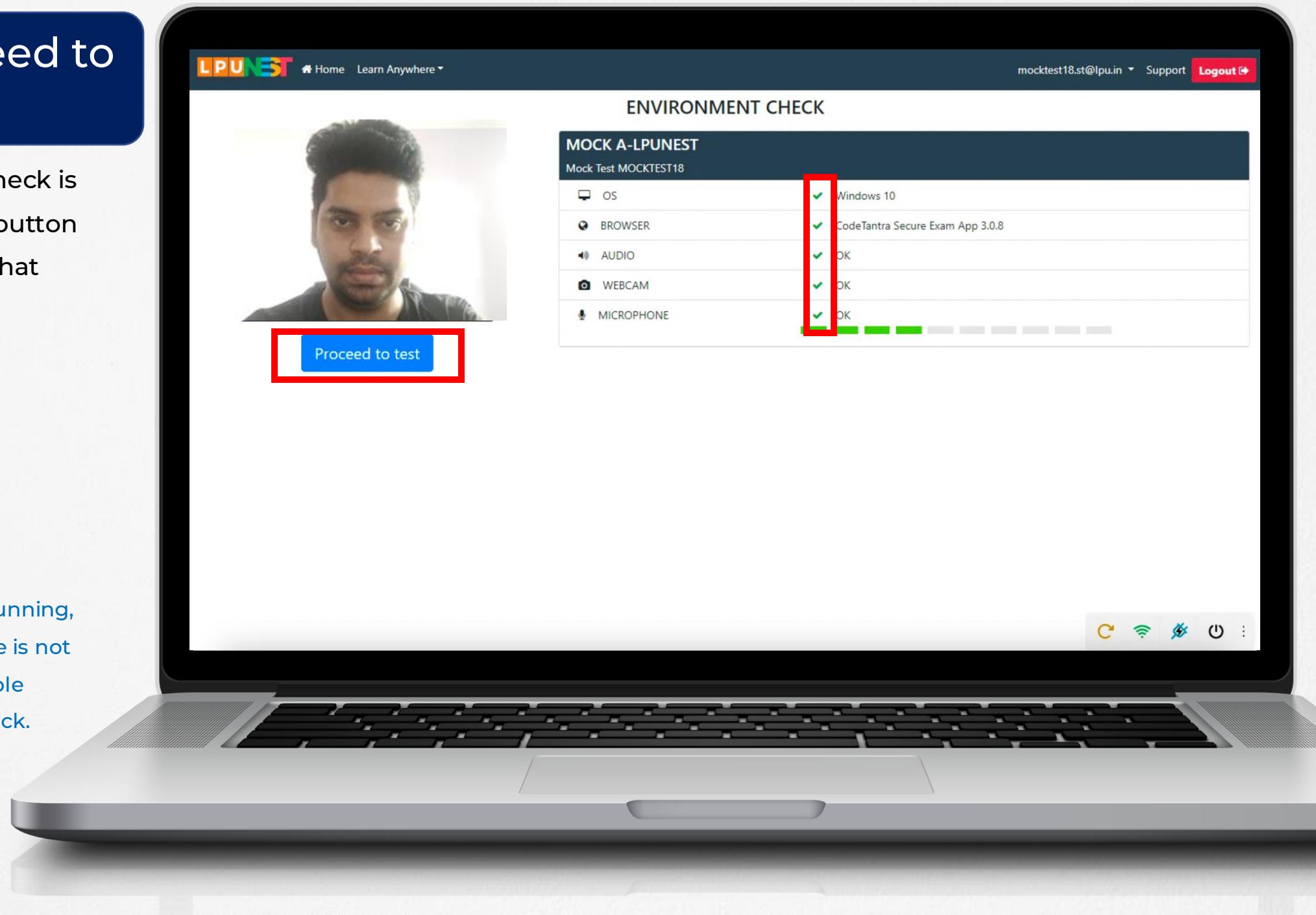
Requirement	Status	Note
OS	✓ Windows 10	
BROWSER	✓ CodeTantra Secure Exam App 3.0.8	
AUDIO	Pending Click here to check audio	
WEBCAM	✗ Please make sure that your face is completely visible in the camera with proper lighting	
MICROPHONE	✓ OK	Progress bar: Fully green

Step 09: Proceed to Test

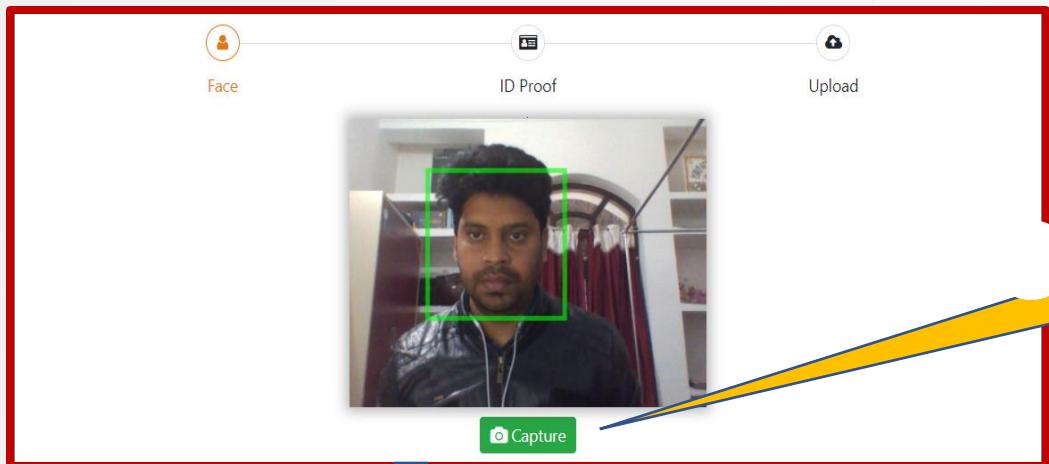
Once the environment Check is complete, you will get a button **Proceed to test**, Click on that button to go to next step.

Important Notes:

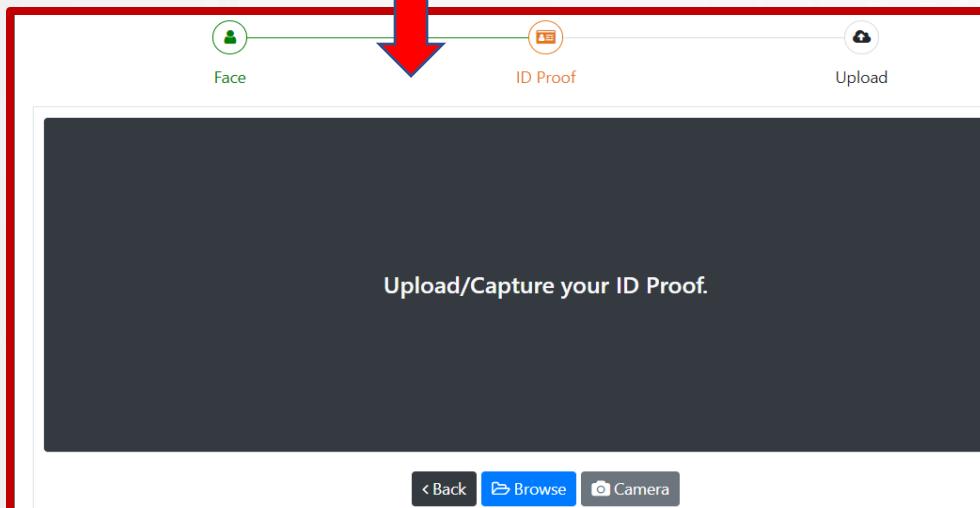
1. Please note, all 5 checks are completed.
2. Make sure **Antivirus** is not running, any screen recording software is not running in case you had trouble clearing the environment check.



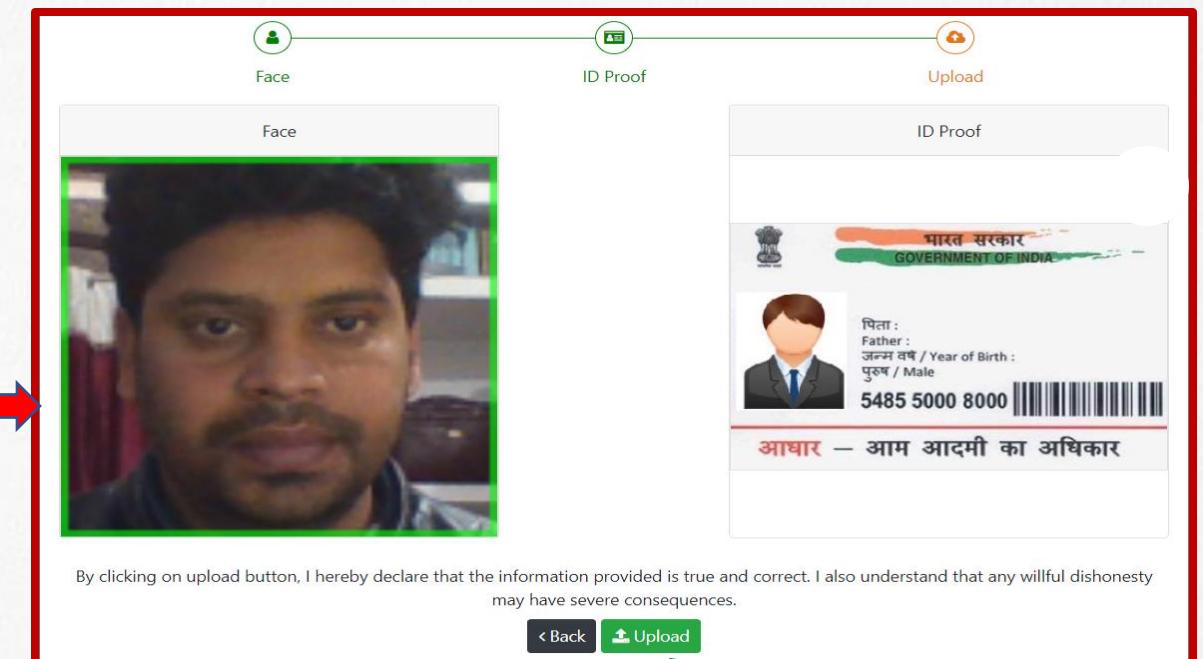
When candidate clicks at **Proceed to Test** button, the candidate will be asked to take **Front Face photo** and will also be asked to upload valid **ID Proof**.



1. Click on Capture button to capture the face and then Proceed to next page.



2. Click on **Browse** Button to upload the ID card from PC or click on the **Camera** button to capture the photograph of ID card through Web Cam.

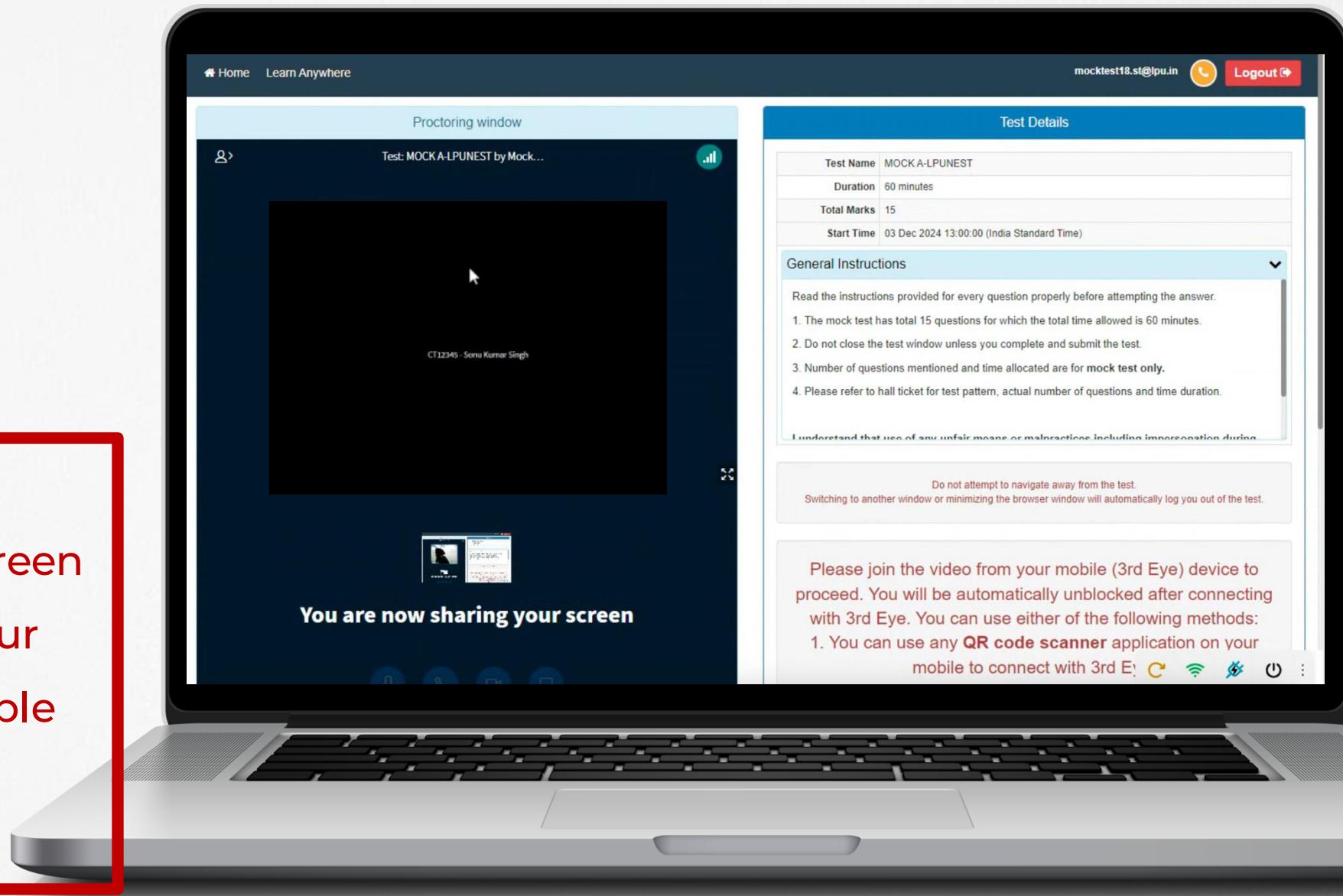


3. Click at **Upload** Button to upload the face and ID capture.

Meeting Page

On this page, exam session is being created and you are expected to join this session with proper **video, audio and screen sharing** for smooth conduct of exam.

To join this meeting with proper video, audio and screen sharing, make sure that your internet connectivity is stable on primary devices i.e laptop/desktop.

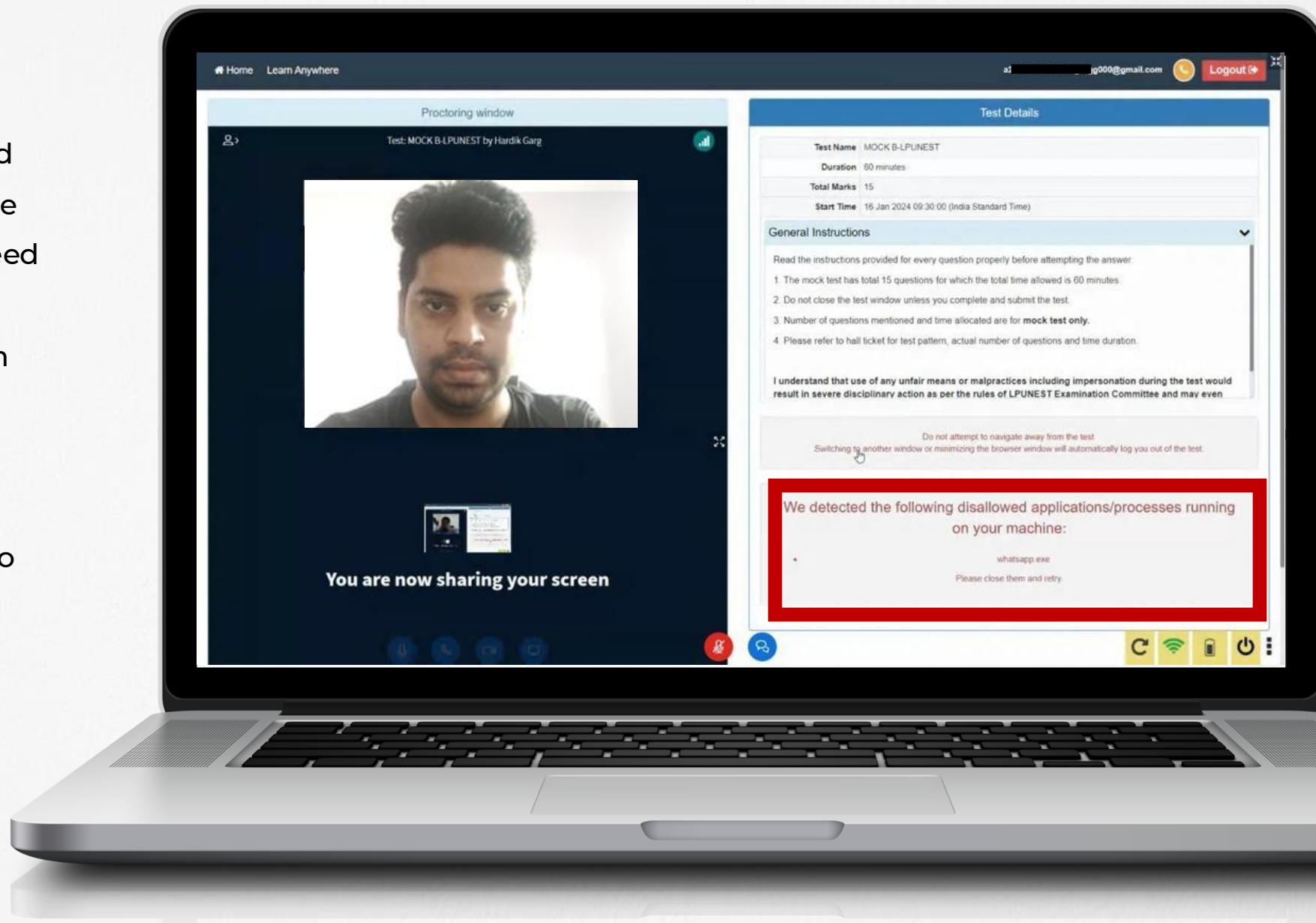


Important: Screen sharing is must from Primary Device

Important Note

In case, you see a warning of disallowed applications on this meeting page while creating the exam session, then you need to exit the SEA browser and close all those applications which were listed on this page and were running in the background.

Once you close the applications and rejoin the exam, then you will be able to proceed.



Get Ready to Connect to 3rd Eye now

On this page, as exam session is being created, now you are expected to join this session with mobile as 3rd eye. Once you will join this session through the 3rd eye, you will get a **start test** button on this page to start this test.

On the next pages follow the upcoming steps, to join through the 3rd Eye.

Home Learn Anywhere

MOCKTEST18 - Mock Test

mocktest18.st@ipu.in Logout

You are now sharing your screen

Do not attempt to navigate away from the test.
Switching to another window or minimizing the browser window will automatically log you out of the test.

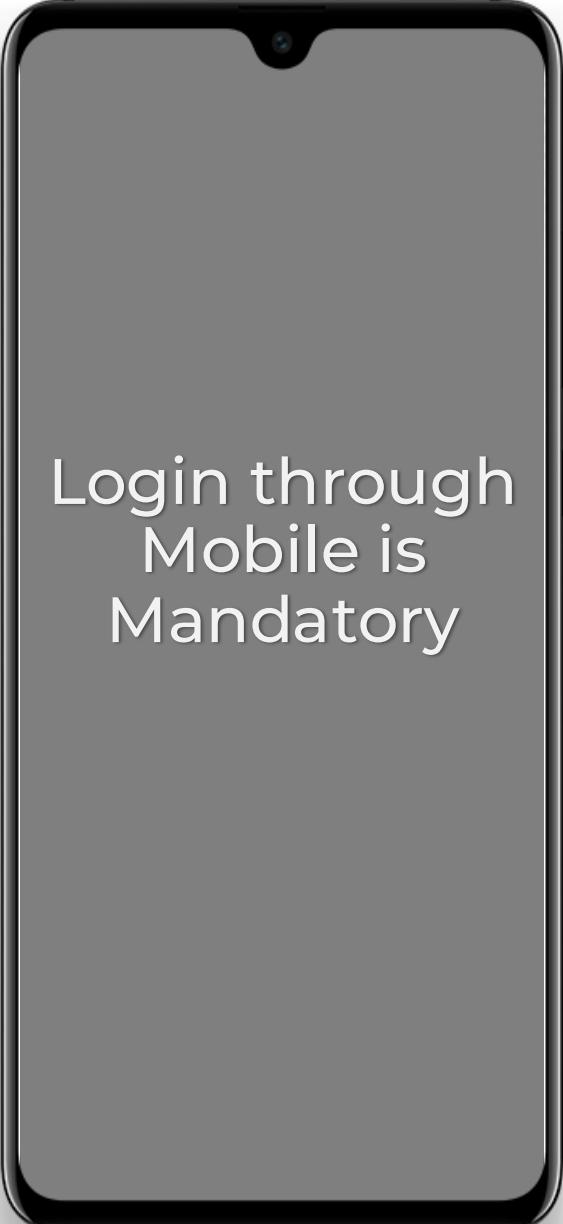
Please join the video from your mobile (3rd Eye) device to proceed. You will be automatically unblocked after connecting with 3rd Eye. You can use either of the following methods:

1. You can use any **QR code scanner** application on your mobile to connect with 3rd Eye.
OR
2. You can use **ipunest.codetantra.com** in your mobile browser to connect with 3rd Eye.

System will check again whether you have been unblocked in 23s OR Check now

Check now

Let's join
through the 3rd
Eye using a
mobile



Login through
Mobile is
Mandatory

Step 01: Scan QR Code to join with 3rd eye

On this page, you are expected to join this session with mobile as 3rd eye.

1. Scan the QR code being displayed on your laptop screen.
2. Use any QR code scanning application in your mobile. e.g. Android users can use Google Lens.
3. After scanning, the Candidate will route to myexam.ipu.in
4. Enter your **Application Number** and **Password**. (**Use the same Application No. and Password you have used to login through Laptop/Desktop**)

The screenshot shows a web browser window with a dark theme. At the top, there are navigation links for 'Home' and 'Learn Anywhere'. In the center, a message says 'You are now sharing your screen' with a small video camera icon above it. Below this are four blue circular icons with white symbols: a microphone, a hand, a video camera, and a square. To the right of the sharing message, there is a note: 'Do not attempt to navigate away from the test. Switching to another window or minimizing the browser window will automatically log you out of the test.' Below this note, instructions for connecting via a mobile device are provided: 'Please join the video from your mobile (3rd Eye) device to proceed. You will be automatically unblocked after connecting with 3rd Eye. You can use either of the following methods: 1. You can use any QR code scanner application on your mobile to connect with 3rd Eye. OR 2. You can use [Ipunest.codetantra.com](http://ipunest.codetantra.com) in your mobile browser to connect with 3rd Eye.' At the bottom right of the browser window, there is a large QR code. Below the QR code, a message says 'System will check again whether you have been unblocked in 23s OR Check now.' There are also icons for battery level, signal strength, and other system status indicators.

IMPORTANT: YOU CAN ALSO CONNECT WITH 3RD EYE BY USING THE METHOD EXPLAINED ON NEXT PAGE.

Open a browser in your Mobile



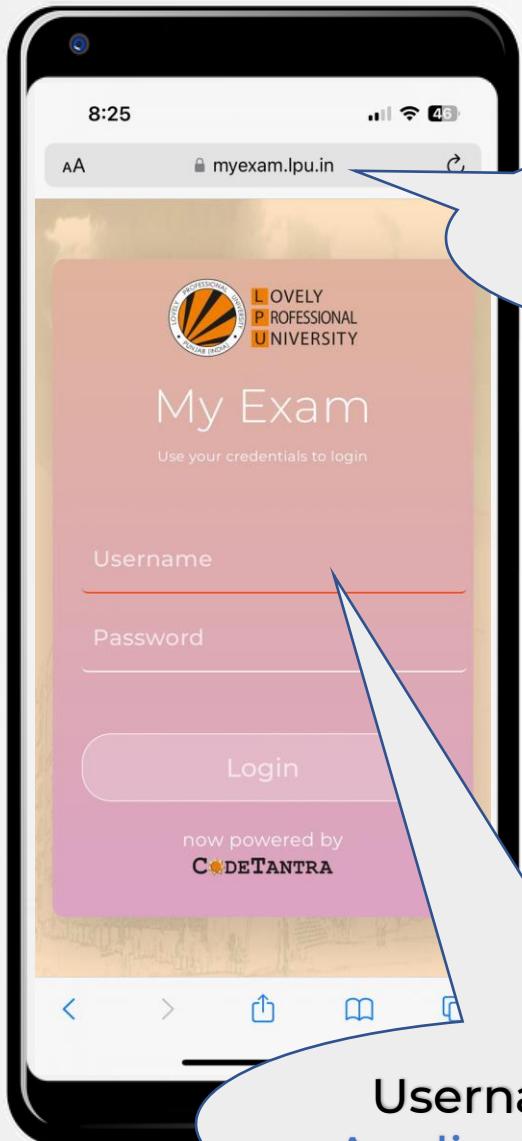
- i. Open a supported browser in your phone.
Either of the following 3 combination should work fine;
 - ✓ Chrome (Version 80+) on Android
 - ✓ Edge (Version 45+) on Android
 - ✓ Safari (Version 13+) on iOS
- ii. Visit the following link:

myexam.ipu.in

Important:

- ✓ Make sure the browser is up to date.
- ✓ You can visit Play Store to update Chrome or Edge in an Android device.
- ✓ You can visit App store to update Safari browser

myexam.ipu.in



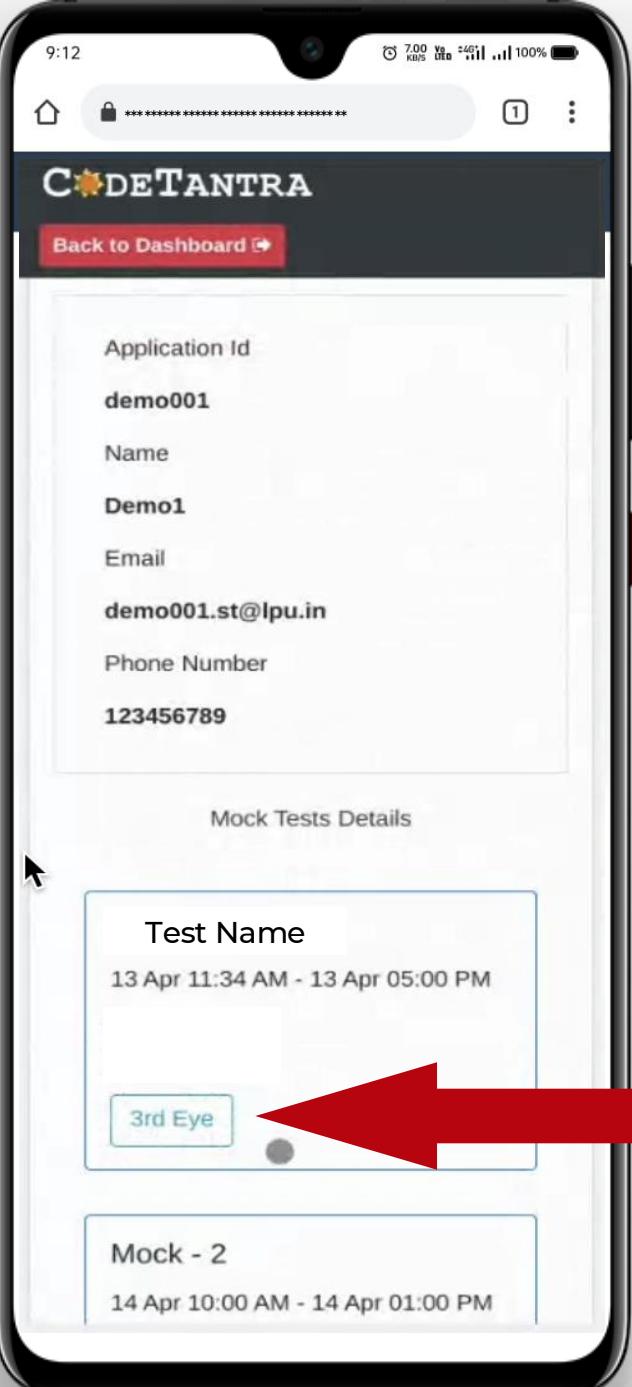
Type here
myexam.ipu.in

Username is your
Application Number

- i. Open URL <https://myexam.ipu.in>
- ii. Enter your **Application Number** and **Password**. (Use the same Application No. and Password you have used to login through Laptop/Desktop)
- iii. Click at **Login** button

Important Notes:

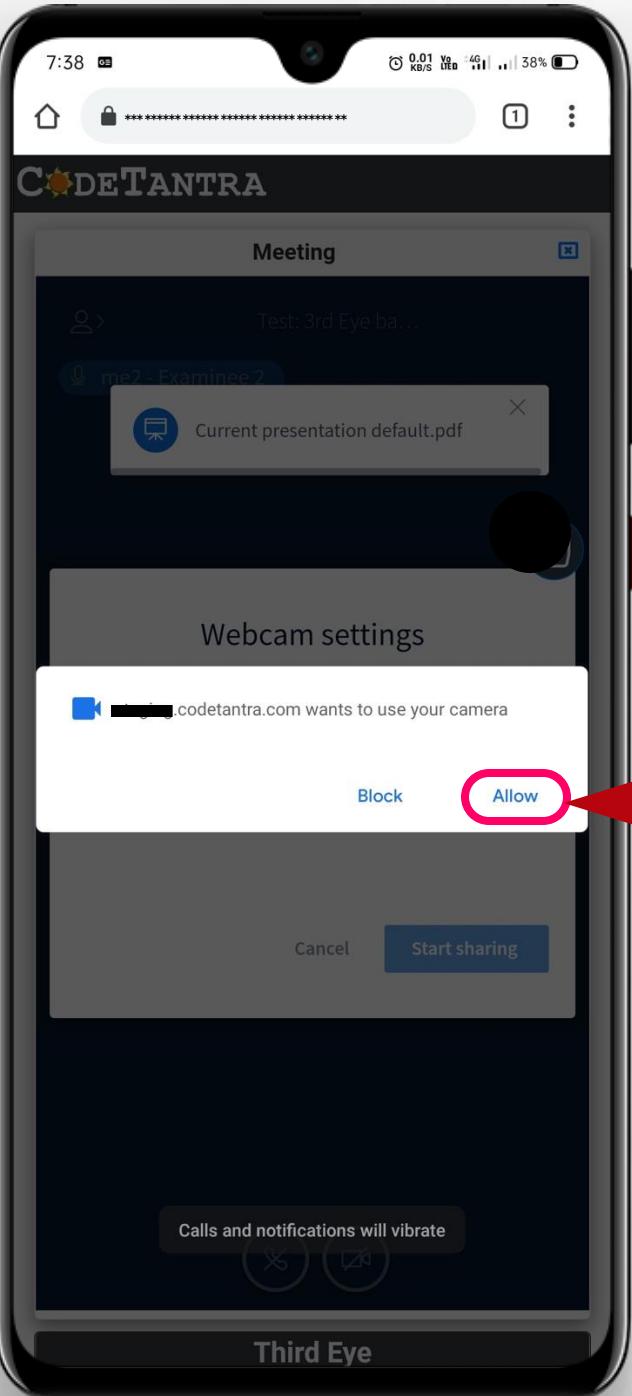
- Please note, the steps shown from this page onwards will remain same for Android as well as iOS.



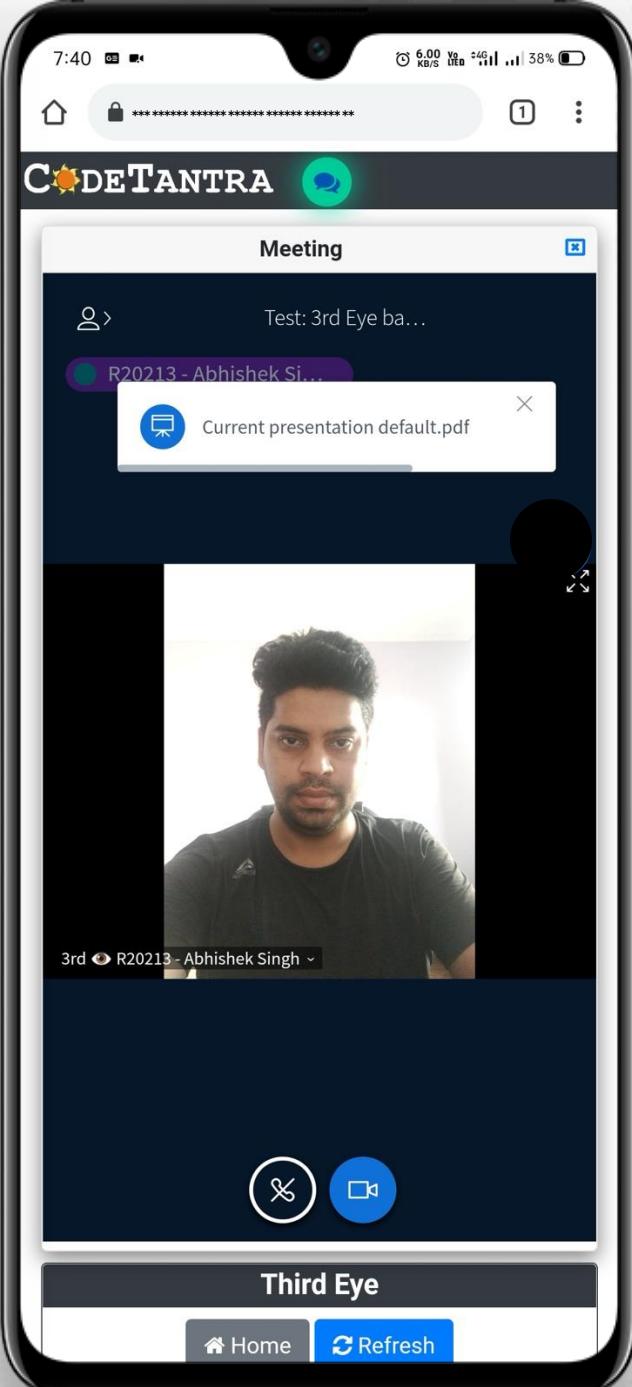
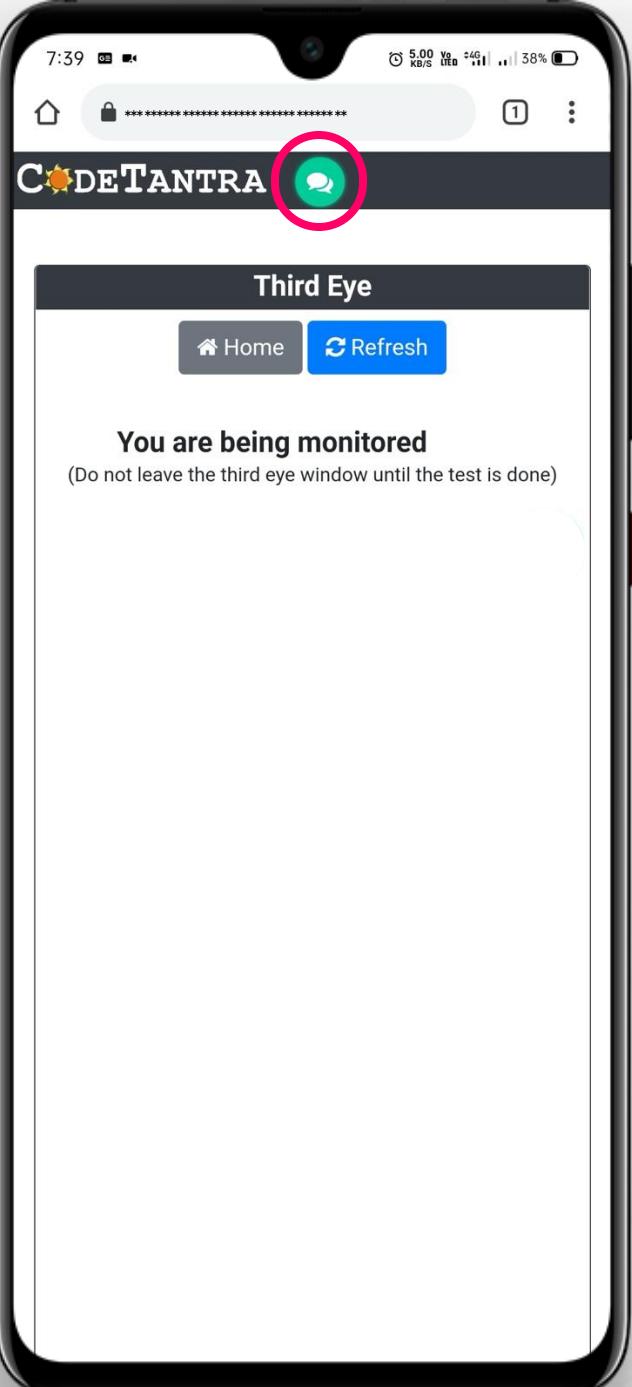
Step 03: After login, a new page will open as shown. On this page Join with 3rd Eye

Click on the **Third Eye** button against the test you want to attempt as per the availability of the test.

Step 04: Allowing Permission to Camera



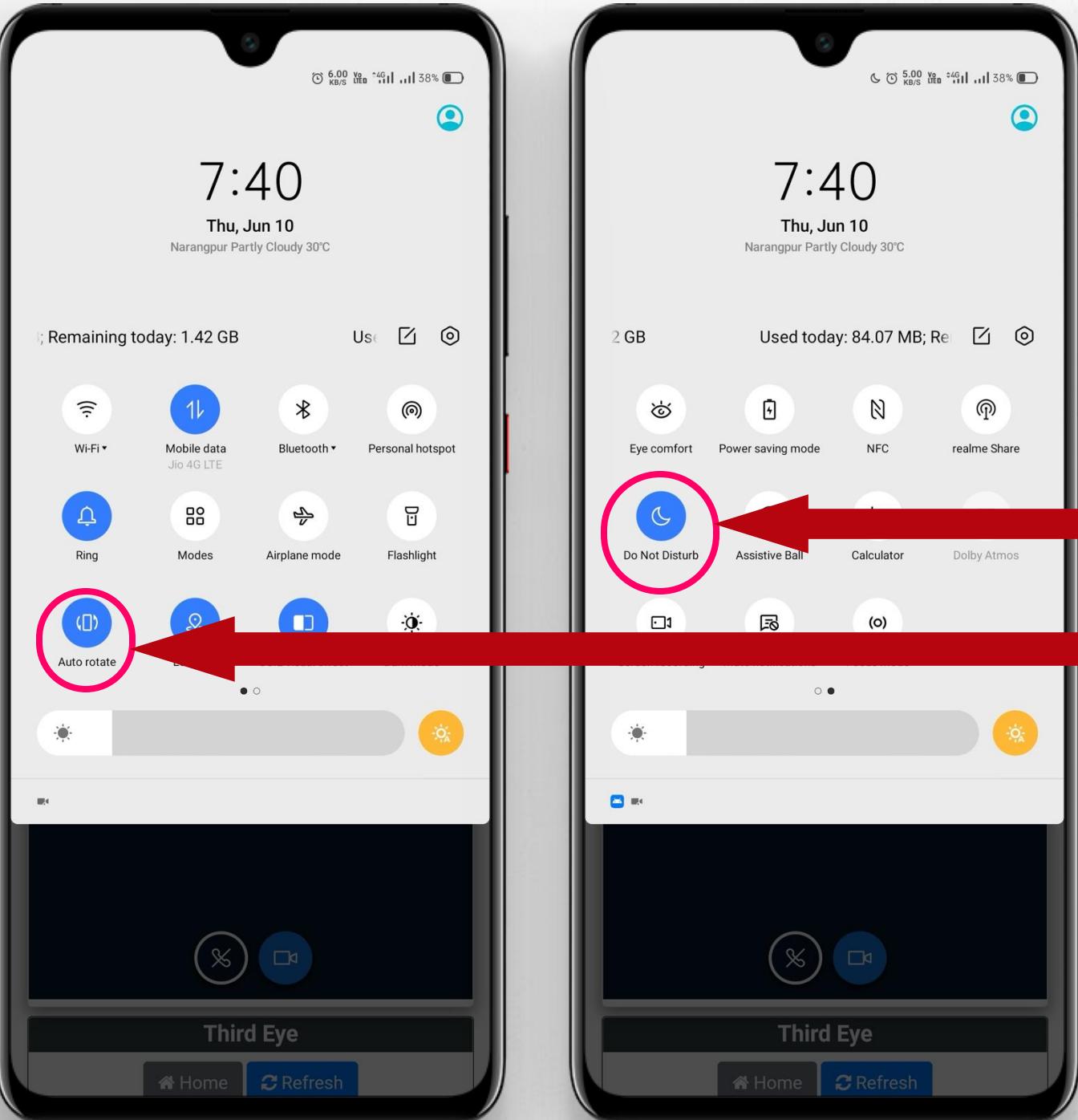
You will be asked to Allow the camera to be used by the browser (Chrome/Safari). Click on Allow.



Step 5: Position your Mobile for 3rd Eye

- i. Click on the green color **Chat** icon.
- ii. You will be able to see yourself through the front camera.
- iii. It is the time to place the mobile on the table which will be acting as 3rd Eye.

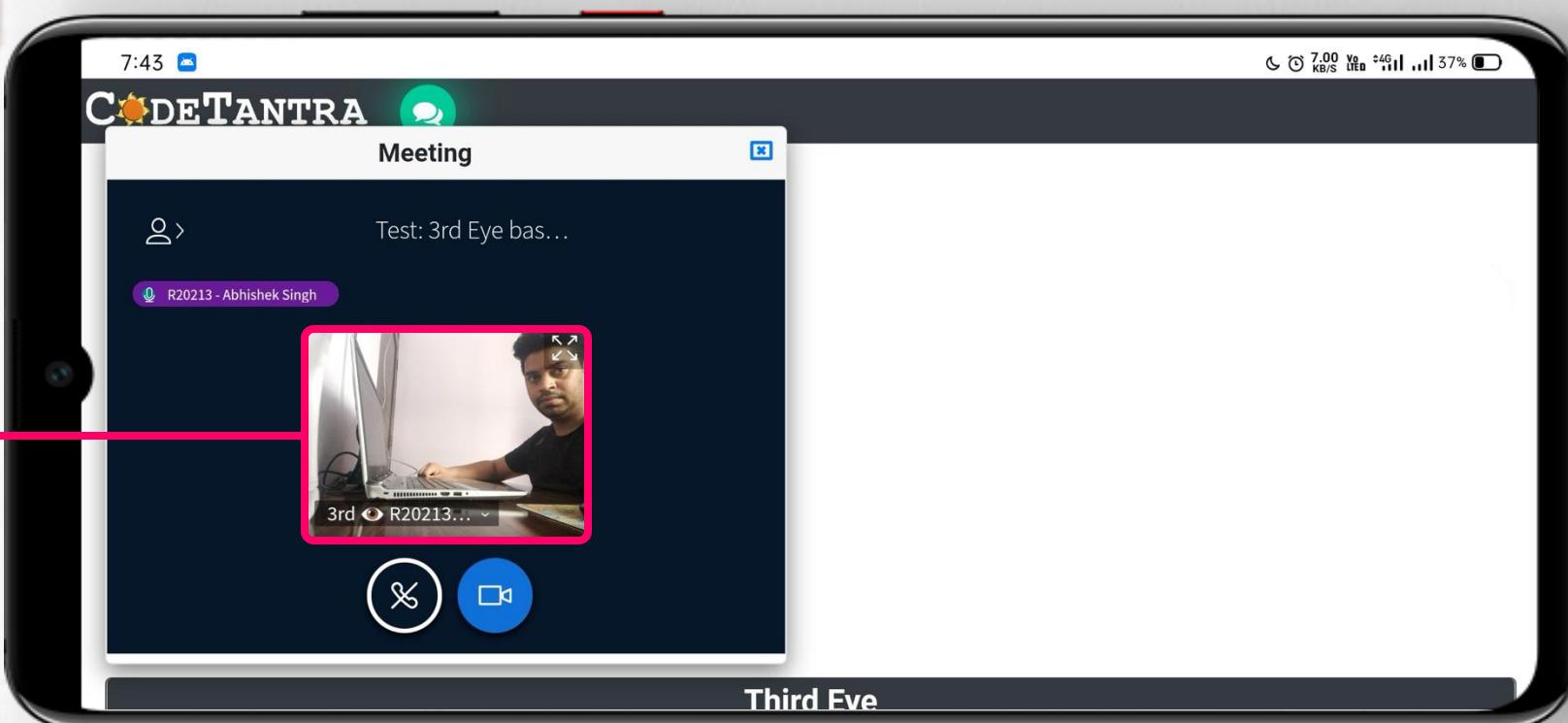
Step 6: Important Setting in Mobile



- i. Make sure to turn on **Do Not Disturb Mode**.
- ii. Make Sure to turn on **Auto-Rotate mode**.

Step 7: Placing the Mobile (3rd Eye) on a table

- i. Place your mobile (3rd Eye) on the table in such a way, where front camera can capture your hands, face, upper part of the body, and the laptop also.
- ii. Please observe, in the leftmost image, candidate, laptop, hands and upper body is completely visible.



Third Eye

LPUNEST Exam Setup at student's end

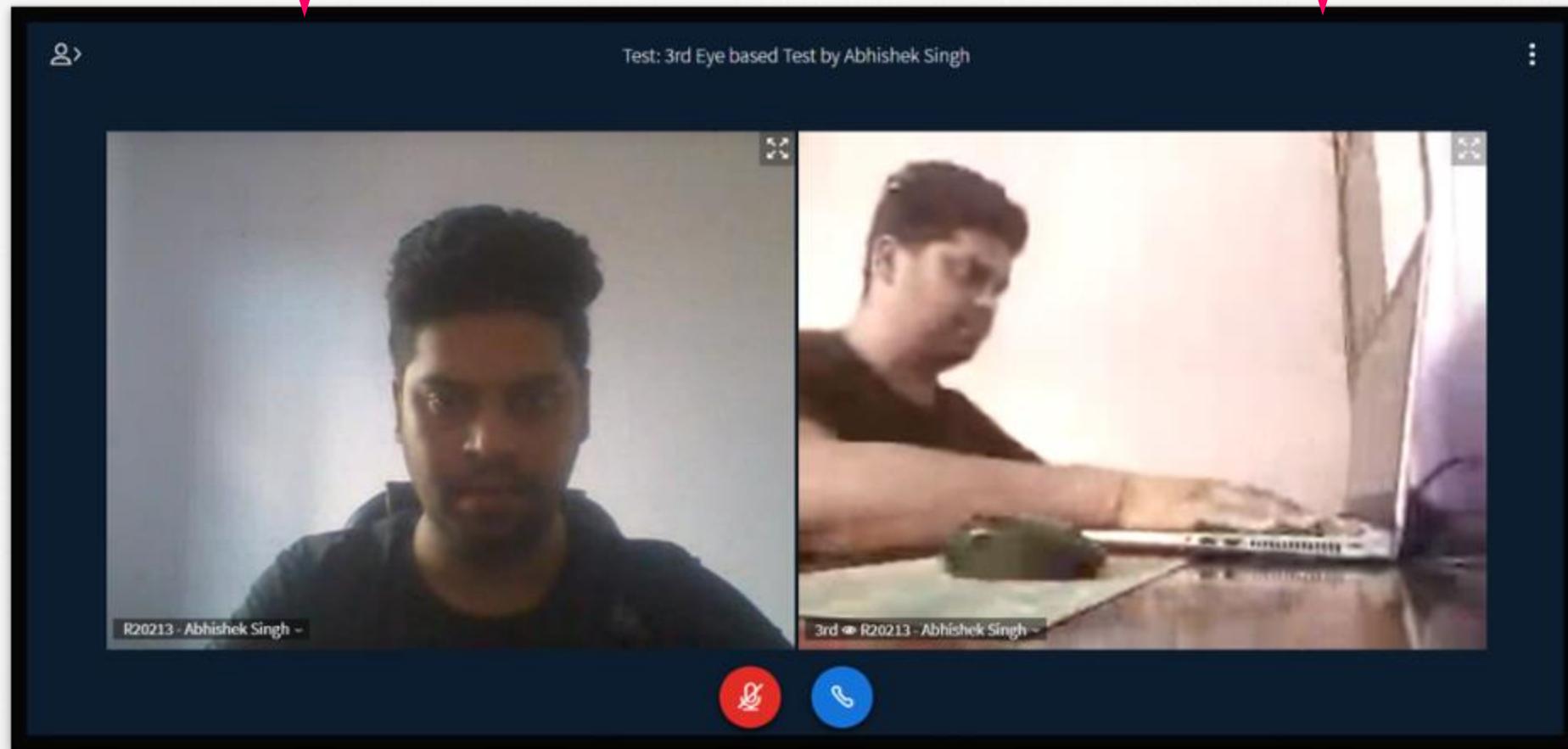
- You can observe that the mobile phone (3rd Eye) is kept at a distance from where it can capture the student's activity.
- A cup has been used as a support to the 3rd eye.

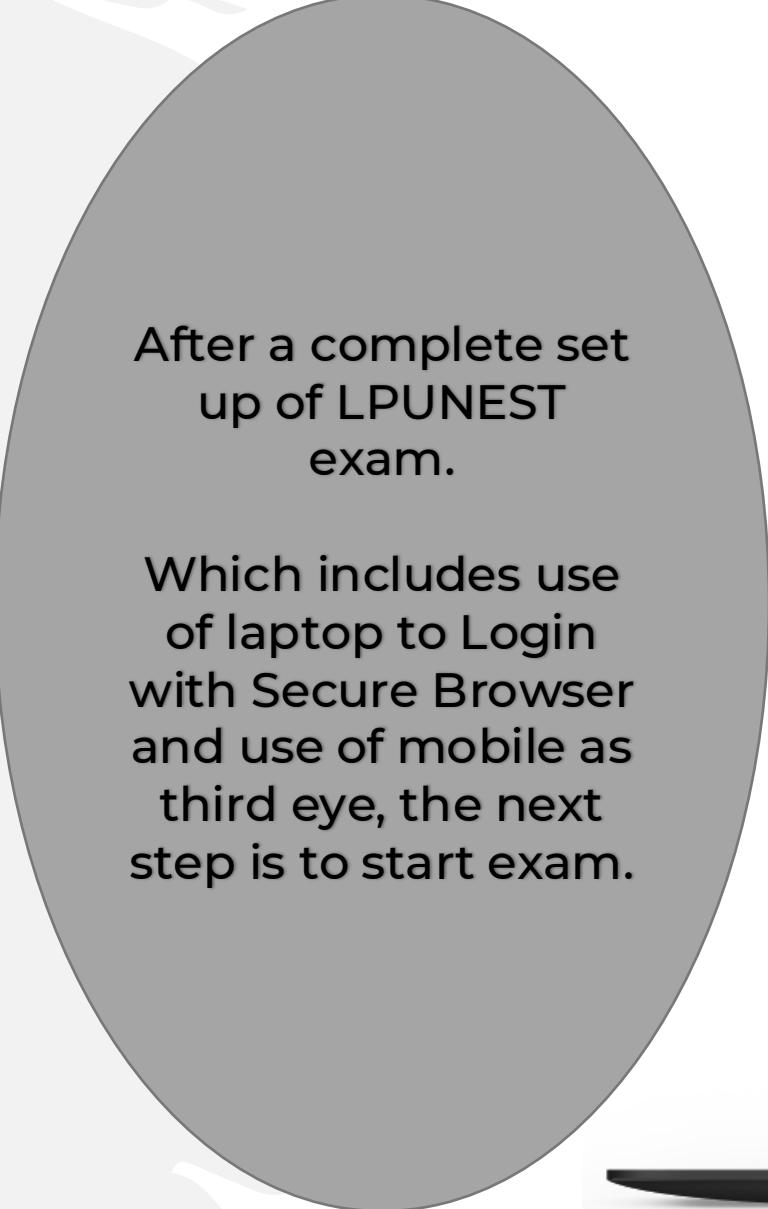


View at Proctor's End

Student's View from his laptop/desktop

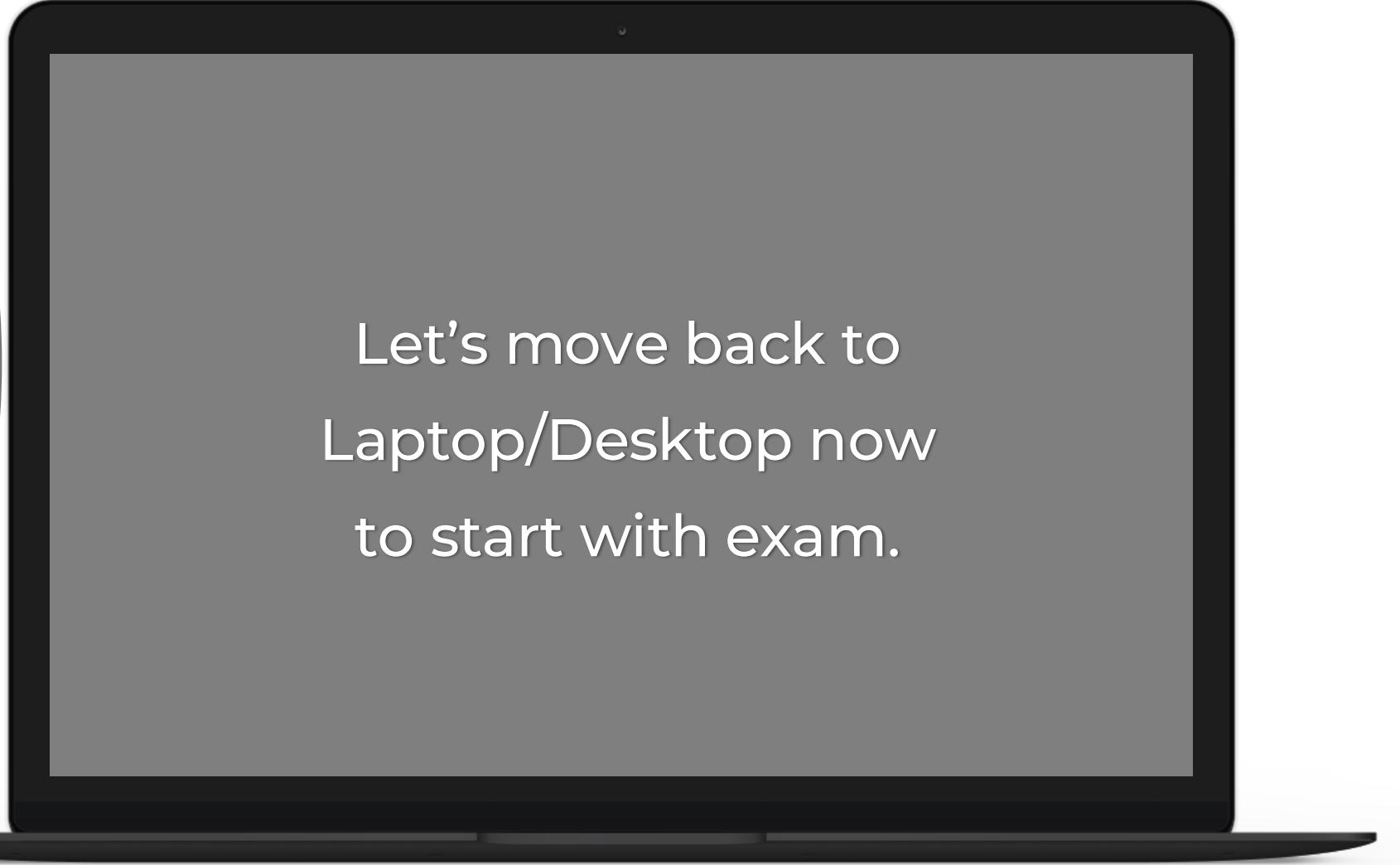
Student's View from 3rd Eye (Mobile)





After a complete set up of LPUNEST exam.

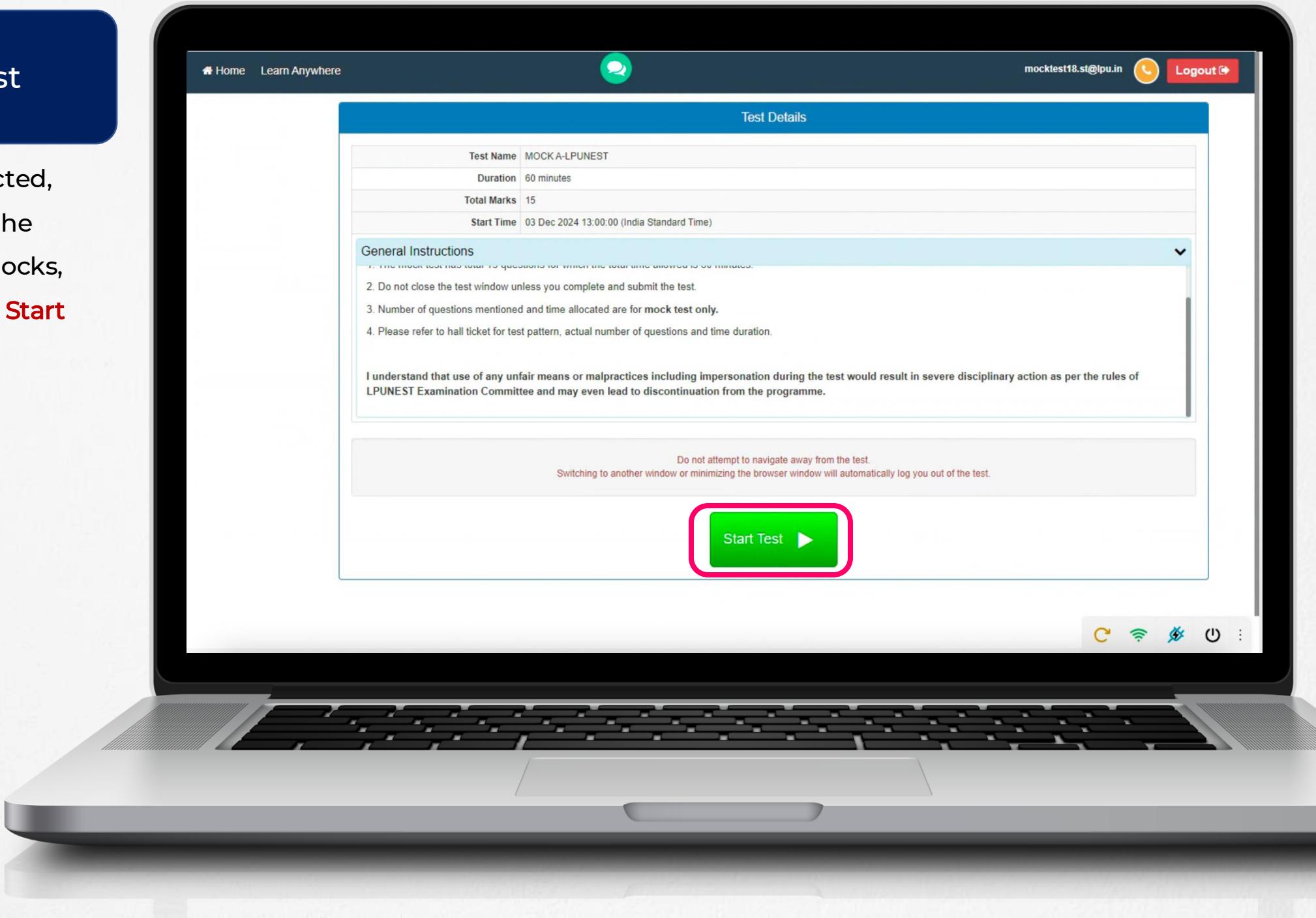
Which includes use of laptop to Login with Secure Browser and use of mobile as third eye, the next step is to start exam.



Let's move back to Laptop/Desktop now to start with exam.

Step 1: Start Test

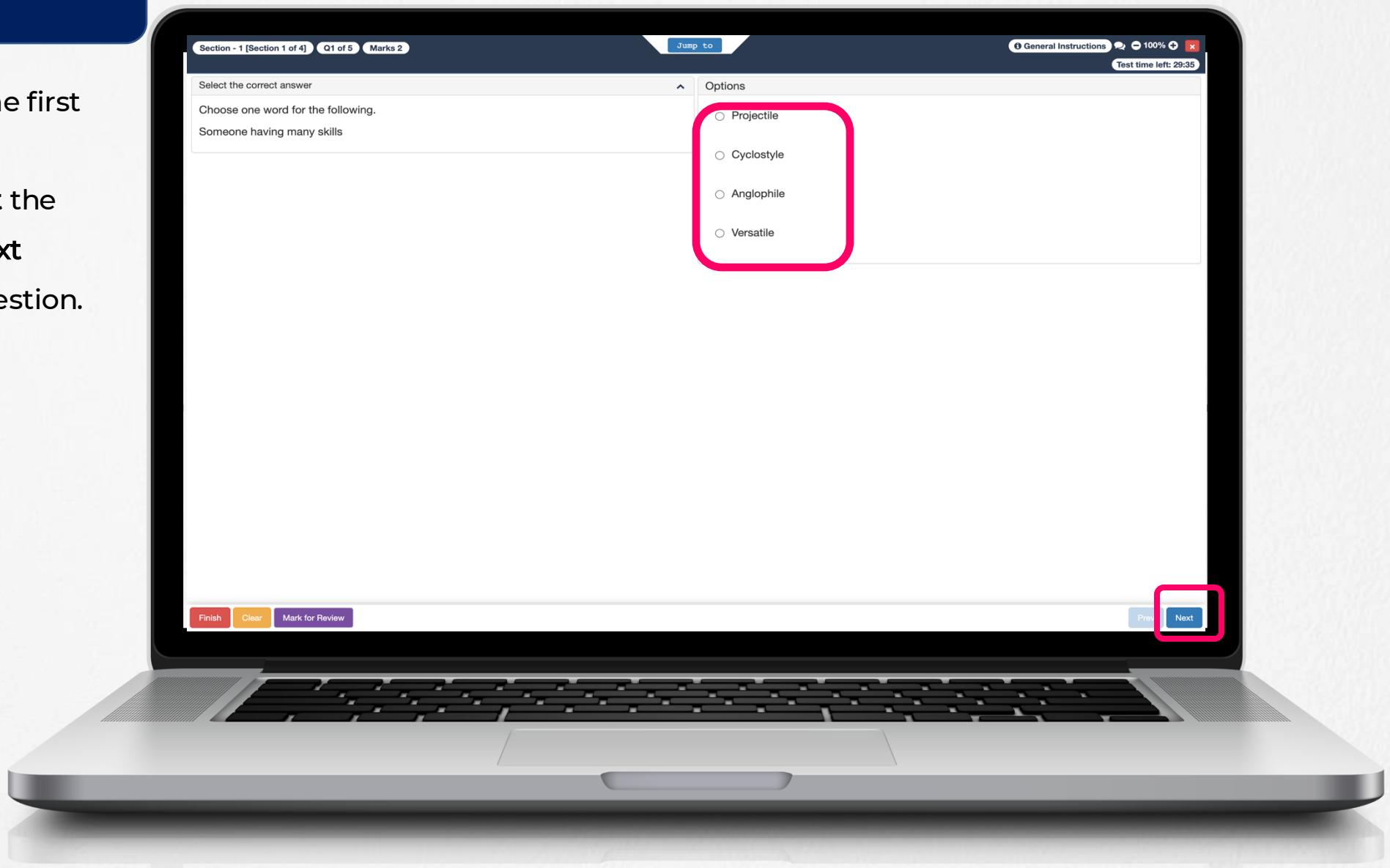
Once the 3rd Eye is connected, you will be **unblocked** by the system. Once system unblocks, you will be able to see the **Start Test** button on your laptop/desktop screen.



Step 2: Answer the questions now.

This is the time to answer the first question.

To answer a question, **Select** the right option and click on **Next** button to bring the next question.



**Let's Explore The Other
Elements Of The
Interface**

Section - 1 [Section 1 of 4] Q1 of 5 Marks 2

Jump to

General Instructions 100% Test time left: 29:35

Select the correct answer
Choose one word for the following.
Someone having many skills

Options

- Projectile
- Cyclostyle
- Anglophile
- Versatile

Finish Clear Mark for Review

Prev Next

Jump to

General Instructions 100% Test time left: 29:35

Section - 1 [Section 1 of 4] Q1 of 5 Marks 2

Jump to

General Instructions 100% Test time left: 29:35

Select the correct answer
Choose one word for the following.
Someone having many skills

Options

- Projectile
- Cyclostyle
- Anglophile
- Versatile

Finish Clear Mark for Review

Prev Next

Jump to button is used to Navigate between sections/Questions

Use this button to mark the question for Review

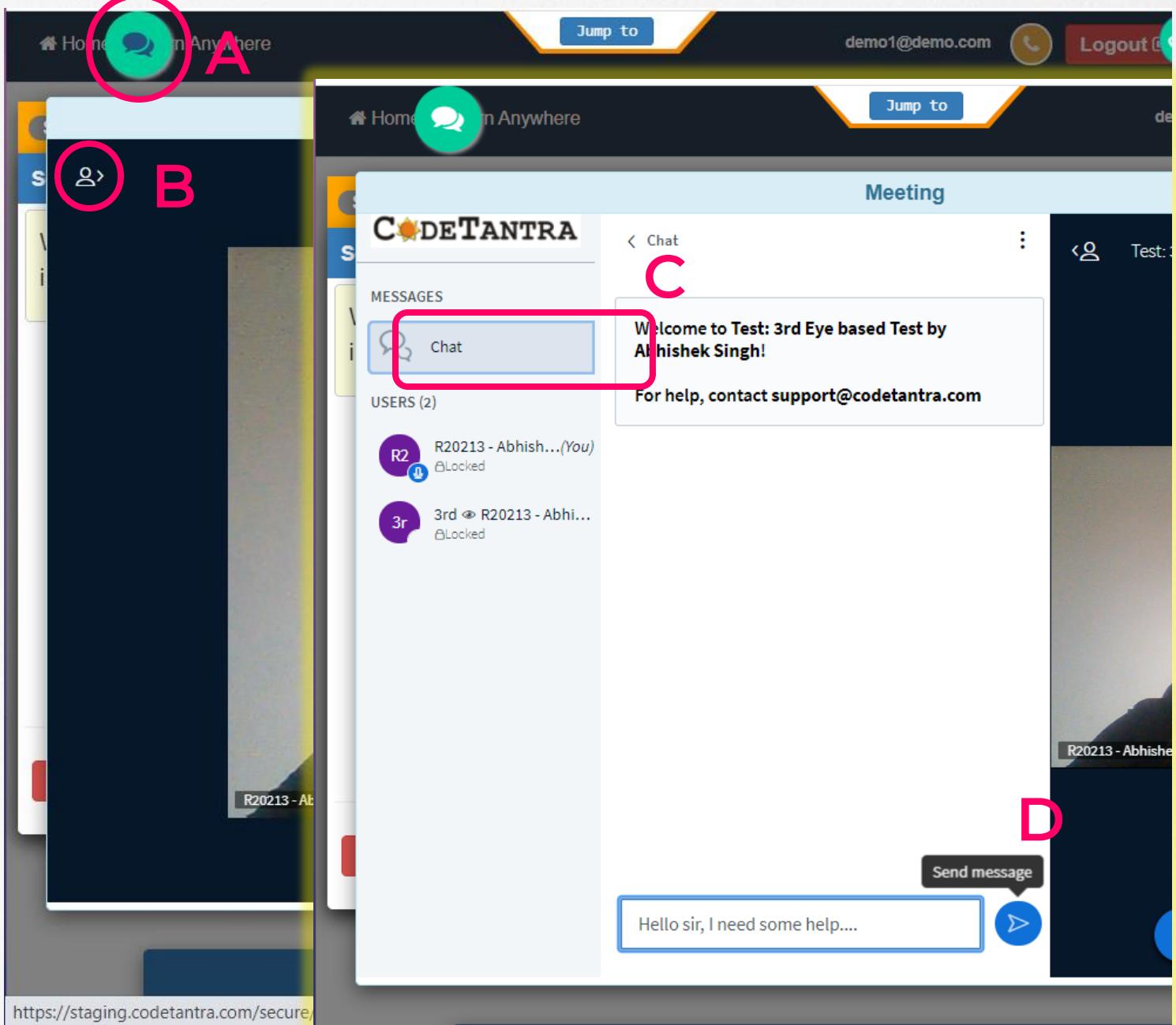
Use of Jump To for navigating between the questions

You can access any question of any section from the current question by clicking on the desired question number.

The screenshot shows a test interface with a navigation bar at the top and a main content area below. The top bar includes sections for 'General Instructions', 'Test time left: 29:37', and various status indicators like '100%'. A green oval highlights the 'Jump to' button. A large red arrow points down to a modal window in the center. This modal displays three sections: 'Section - 1 [Section 1 of 4]' with 2 mark(s), 'Section - 2 [Section 2 of 4]' with 4 mark(s), and 'Section - 3 [Section 3 of 4]'. Below the sections, a legend indicates the status of questions: 19 Not Visited (grey), 1 Visited (orange), 0 Attempted (green), 0 Marked for Review (purple), and 0 Answered & Marked for Review (teal). The bottom right corner of the modal has a 'Close x' button.

Chat with Proctor

- A. Select green color chat icon.
- B. Click on human face icon.
- C. Click on Chat icon, which will open chat panel.
- D. Type the message in the chat box and click on **Send**.



Viewing the General Instructions

- A. Click on **General Instructions** button to open instruction panel.
- B. Click on close after viewing the instructions

The screenshot shows a portion of an online examination interface. At the top, there is a header bar with the text "Section - 1 [Section 1 of 4] Q1 of 5 Marks 2" and a "Jump to" button. On the right side of the header, there is a "General Instructions" button, which is highlighted with a red arrow and a red box. Below the header, there is a question section with a question about projectile motion and two options: "Projectile" and "Cyclostyle". A large callout box labeled "General Instructions" provides detailed exam instructions: "Read the instructions provided for every question properly before attempting the answer.", "Section - 1 : contain(s) 5 question(s) and each question carries 2 mark(s).", "Section - 2 : contain(s) 5 question(s) and each question carries 2 mark(s).", and "Click **Finish** only after completion of the Exam.". A "Close" button is located at the bottom right of the callout box. At the very bottom of the interface, there are buttons for "Finish", "Clear", and "Mark for Review" on the left, and "Prev" and "Next" on the right.

Section - 1 [Section 1 of 4] Q1 of 5 Marks 2

Jump to

General Instructions

Test time left: 29:35

Select the correct answer

Choose one word for the following.

Someone having many skills

Options

Projectile

Cyclostyle

General Instructions

Read the instructions provided for every question properly before attempting the answer.

Section - 1 : contain(s) **5** question(s) and each question carries **2** mark(s).

Section - 2 : contain(s) **5** question(s) and each question carries **2** mark(s).

Click **Finish** only after completion of the Exam.

Close

Finish Clear Mark for Review

Prev Next

Zooming in/out the Exam Screen

You can resize the text of the question and answers by clicking on - and + button.

If there is any image in the question or option, you can click on the image to zoom in.

After viewing the image you can click on minimize button available at top right corner of the image.

The screenshot shows a dark blue header bar with white text. On the left, it displays "Section - 1 [Section 1 of 4]", "Q1 of 5", and "Marks 2". In the center is a "Jump to" button. On the right, there are links for "General Instructions" and "Help", followed by a zoom control with a minus sign, a "100%" button highlighted with a red box, a plus sign, and a close button. Below the header, the main content area has two sections. The left section contains the question text: "Select the correct answer" followed by "Choose one word for the following." and "Someone having many skills". The right section contains the "Options" table with two rows. The first row has a radio button next to the word "Projectile". The second row has a radio button next to the word "Cyclostyle".

Options	
<input type="radio"/>	Projectile
<input type="radio"/>	Cyclostyle

How To Submit The Test?

- i. On the last question of the test, **Next** button is **disabled**.
- ii. To finish the test, click on the **Finish** Button.
- iii. A Test Summary will appear, after verifying the Summary, you can click on **Yes, I want to Finish and Exit**.
- iv. Otherwise, in case you want to go back to the test screen, then click at **No, I want to continue the Test**.

The image shows a laptop screen displaying a test summary page. The page has a dark header with navigation links like 'General Instructions', 'Jump to', and a progress bar showing '100%'. Below the header is a message: 'Test time left: 29:35'. The main content is a 'Test Summary' table:

Sections	No. of Questions	Answered	Not Answered	Not visited
Maths	25	2	2	21
Physics	25	0	0	25
Chemistry	25	0	0	25
English	2	0	0	2
Aptitude	3	0	0	3

Below the table is a note: 'There is still time for the Test to finish. Do you still want to exit?'. At the bottom are two buttons: 'No, I want to continue the Test.' (red) and 'Yes, I want to Finish and Exit.' (green). The footer of the page includes buttons for 'Finish', 'Clear', and 'Mark for Review', and navigation arrows for 'Prev' and 'Next'.

Congratulations!
You have successfully
submitted the test.

The image shows a laptop screen with a green success message on the left and a detailed test summary on the right. The laptop is a silver model with a visible keyboard and trackpad.

Test Details

Test Name	MOCK A-LPUNEST
Duration	60 minutes
Total Marks	15
Start Time	09 Dec 2024 15:00:59 (India Standard Time)
Completion Time	09 Dec 2024 15:56:54 (India Standard Time)
Test Status	Completed

Dear LPUNEST applicant,
You have completed your exam successfully. Please visit the university website (www.ipu.in) for further information.
For any query, contact us at 01824404430 or email at lpunest@lpu.co.in

[Go To Home Page](#)

CODETANTRA

System icons: battery, signal, volume, power, etc.



LPUNEST Remote Proctoring Online exam rules

Applicants Appearing For LPUNEST Online Exam Must Adhere To The Following Instructions.

- ❖ Before the start or in the midst of the exam, you will be asked to show the surroundings. You will be required to provide a 360-degree view of the room in which you are taking the proctored exam and a scan of the area above and under your desk or table.
- ❖ Do not look sideways during the exam. Non-adherence of the same will lead to cancellation of the exam after 3 warnings.



- ❖ For the entire duration of the exam, please remain seated in front of your webcam. In case you found leaving your seat during the exam, your exam will be cancelled.



cont....

- ❖ Do not try to cover your camera or unplug the external camera from the system.



- ❖ You are not allowed to touch the keyboard while you are attempting your exam. You are only allowed to scroll cursor with mouse to answer the question.

*Keyboard will be used only to enter Numeric Value for Fill in the Blank type questions if applicable.



cont....

- ❖ Do not try to navigate away from the exam screen. Doing so will automatically terminate your exam.
- ❖ No other person is allowed to enter the room while you are taking the proctored exam.



- ❖ The lighting in the room must be bright enough to be considered “daylight” quality. Overhead lighting is preferred. If overhead lighting is not available, the source of light must not be behind you.

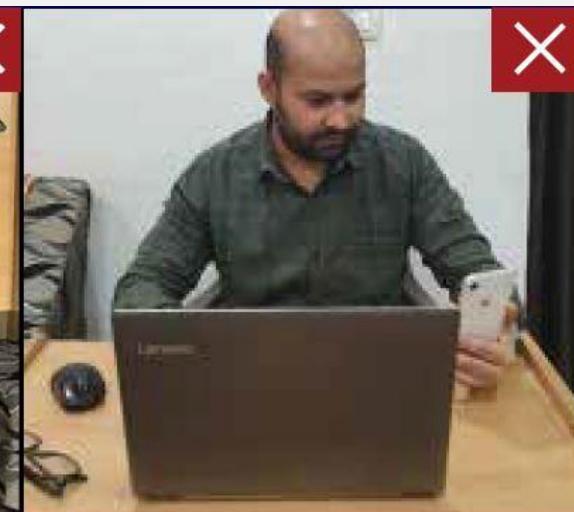
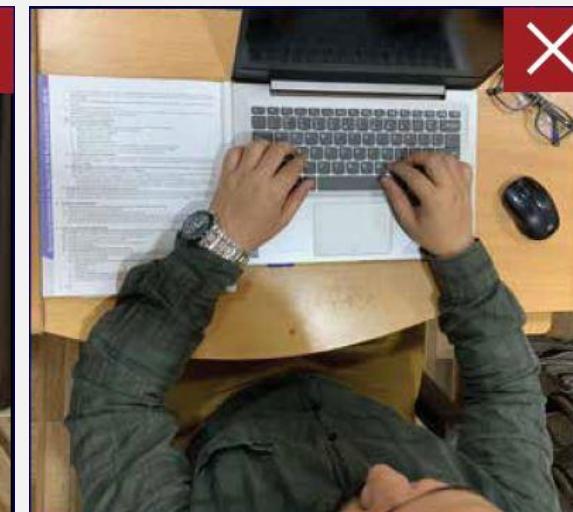


cont....

- ❖ You must sit before a clean desk or table.
- ❖ The desk or walls around you must not have any writing.



- ❖ The room must be as quiet as possible. Sounds such as music or television are not permitted.
- ❖ The following items must not be on your desk or used during your proctored exam such as books, papers, pens, gadgets, calculators, notebooks, eatables etc.



DO'S

- Candidate must have **TWO DEVICES** to appear in exam.(Laptop/Desktop and Smartphone). Both are mandatory.
- Charge the laptop/smartphone well in advance to last for at least 3 hours.
- Student to be seated using a wall as the background.
- Ensure proper lighting in the room so that the pictures captured during the exam are not blurred.
- Photograph clicked must be of good quality.
- Candidate must have Identity proof ready at the time of test.
- Check the power plugs.
- You should ensure proper internet connectivity is available on your laptop/desktop/Smartphone.
- You must make sure webcam/camera and mic of your Laptop/Desktop and Smartphone is working properly.
- You will be under constant observation during the entire duration of the exam via artificial intelligence tools and live monitoring by the proctors. Any suspected activity will lead to the immediate termination of the exam.
- The room must be as quiet as possible. Sounds such as music or television are not permitted.
- You should have your water bottle at your table before start of exam as you are not allowed to leave the test screen during exam

DON'TS

- Do not try to navigate from the main screen. Doing so will automatically terminate your exam.
- You are not allowed to talk to anyone while your exam is being conducted, as Real Time Monitoring is being done by the Proctor in the university.
- You are not allowed to use any other material or electronic gadget (*like smart watch, notebook, calculator etc.*) on the day of exam. If found, then it will be considered for the cancellation of your exam by the Proctor.
- Do not move in front of camera.
- Do not try to cover your camera or unplug the external camera from the system.
- You are not allowed to touch the keyboard/keypad while you are attempting your test, you are only allowed to scroll cursor with mouse to answer the question.
- You are not allowed to start the test from multiple devices at a time. It will be again in the notice of proctor and your exam may be cancelled.
- There should be no disturbance in the surroundings.
- You must not use headphones, ear buds, or any other type of listening equipment.
- You must not leave the room for any reason during exam.
- The use of any unfair means or malpractices including impersonation during the Proctored Exam would result in severe disciplinary action as per the rules of LPUNEST Examination Committee and will even lead to the cancellation of your exam.