

**Subject:** Online Test Intimation - Recruitment for the post of Junior Assistant (Multi Skill) in Indian Institute of Science Education and Research Kolkata

**From:** IISER <[iiser@online-ap1.com](mailto:iiser@online-ap1.com)>

**Ref:** Advt.No.IISER-K/Rectt.NT-01/2018/Admn., Dated 25.05.2018

Dear Applicant/ Candidate,

Greetings from Indian Institute of Science Education and Research (IISER) Kolkata

This has reference to our earlier communications, informing you that Screening Test (Online Remote Proctored) for the post of Junior Assistant (Multi Skill) to be conducted on Sunday, 7th November 2021 (10:00 AM to 11:00 AM) through Remote Proctored mode.

To familiarize you with the remote proctoring process, the Institute had organized a Mock Test on Friday, 5th November 2021 (10:00 AM to 11:00 AM). Appearance in the mock test is important given its importance and usefulness for the Candidates. It will be in the best interest of the Candidates.

Candidates shall log-in 10 minutes prior to the stipulated time. Your login credentials for the Mock Test/Live Test and Test Taking Link are given below-

Username is > **Application Number**  
Password is > **Already Shared in Email**

Examination Link: <https://test.merittracpariksha.com/mtacs/tp/index.php?action=login>  
Note: Please do only login at scheduled time of Mock Test and Live Exam.

Helpline Number: **9513850031** (Helpdesk support will be available for any technical query)  
Helpline Working Time: 3rd, 4th & 6th November 2021 (9:30 AM to 5:30 PM)  
5th & 7th November 2021 (9:00 AM to 11:30 AM)

Number of Questions will be **40**  
Duration of Screening Test will be **60 minutes**

Syllabus: **General Aptitude/ Awareness, General Mathematics**  
**General English, Computer Skill**

[Some of the questions carry 1 mark each and some questions carry 2 marks each. A wrong answer to a 1 mark question will lead to (-0.25) marks whereas a wrong answer to a 2 marks question will invite (-0.50) marks.]

### Important Instructions:

1. Your test taking actions are being closely monitored by remote proctors during the test.
2. Candidates are required to appear in the test in a cordoned area at your home or nearby cyber cafe having no noise and no presence of any other person. Computer/laptop should have specific system requirement.
3. Live proctoring can be enabled at any time during the test.
4. For any technical assistance, please contact the designated technical support numbers. In case the line is busy please call up again after 5 minutes.
5. If test stops in between the test, please do not panic. Re-login after 3-4 minutes. Test will resume from where it stopped.
6. This Remote Proctoring test will run on Laptops, Desktops. The test will not be held on Mobile Phones and Tablets.
7. Ensure you are taking the test where you have no noise in the background and proper background lighting.
8. The purpose of mock is to acquaint the candidates and completion of system requirements beforehand of the test.

### System Requirements:

1. Operating System – Windows 10 (Pro, Enterprise, and Education editions) OR Windows 8/8.1 (32-bit and 64-bit) (all editions) OR Windows 7 (32-bit and 64-bit) (all editions).
2. Processor: Minimum 2 core (4 vCPU) or above with 2.2 GHz or more clock speed.
3. Ram: 2 Gb and Above.
4. Screen Resolution: 1024 x 768 and Above
5. Browser - Chrome – Download latest from [https://www.google.com/intl/en\\_in/chrome/](https://www.google.com/intl/en_in/chrome/)
6. Web camera: Resolution 640 x 480, 15 frames per second (fps)
7. Microphone: Any Model (External or Internal)
8. Network bandwidth: 512 Kbps preferred / minimum
9. .Net Framework – v4.5.2 – download from <https://dotnet.microsoft.com/download/dotnet-framework/net452>
10. Uninterrupted internet access with min 512 Kbps
11. Antivirus – ‘any make’ to be disabled – can be re-installed post examination
12. Enable web cam and mic under Chrome settings –Extensions
13. Disable ad blocker/pop up blocker under Chrome Extensions
14. Download Any Desk - <https://anydesk.com/en> - this will be helpful for the helpdesk team to take remote access for any support needed to download the above.
15. Candidate to have administrative privileges on the laptop/desktop to enable installation/uninstallations.

**With Best Wishes**  
**IISER Kolkata**



## **Candidate User Manual**

### **Remote Proctored Examination**

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Enter Login Credentials, Confirm Attendance and Sign In .....	3
Enter the Personal Details, as required .....	<b>Error! Bookmark not defined.</b>
Click ‘OK’, if the information provided are correct. Else, click on ‘Cancel’ and correct the information .....	<b>Error! Bookmark not defined.</b>
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## System Requirement Check

You may use the following links to check your system compatibility

- To check webcam:
  - <https://webcammictest.com>
  - <https://webcamtests.com>
- To check microphone:
  - <https://webcammictest.com/check-microphone.html>

## Enter Login Credentials, Confirm Attendance and Sign In

**122.167.127.220**

Login ID

AA05YOB6

Password

\*\*\*\*\*

☒ I confirm my attendance by logging in

Sign in

Register

## Confirm the information and continue

### Confirm your details

Candidate Name Nihar Pandit

Roll number AA060MRE



☒ I confirm that details are correct

Continue

Cancel



## Read Instructions, Agree and Start Exam

DATE : AUGUST 22 2020 | TIME : 09:49:01 PM

Read the following instructions carefully

Time left on this page: 09:48

#### General Instructions:

- Before starting the test, please verify your User Id.
- Total Questions in the Test are **34**.
- There are **3 Sections** and the break up is mentioned below:

Section Name	No. of Questions	Question Nos.
Verbal Ability	10	01 to 10
Analytical Ability	10	11 to 20
Descriptive Test	14	21 to 34

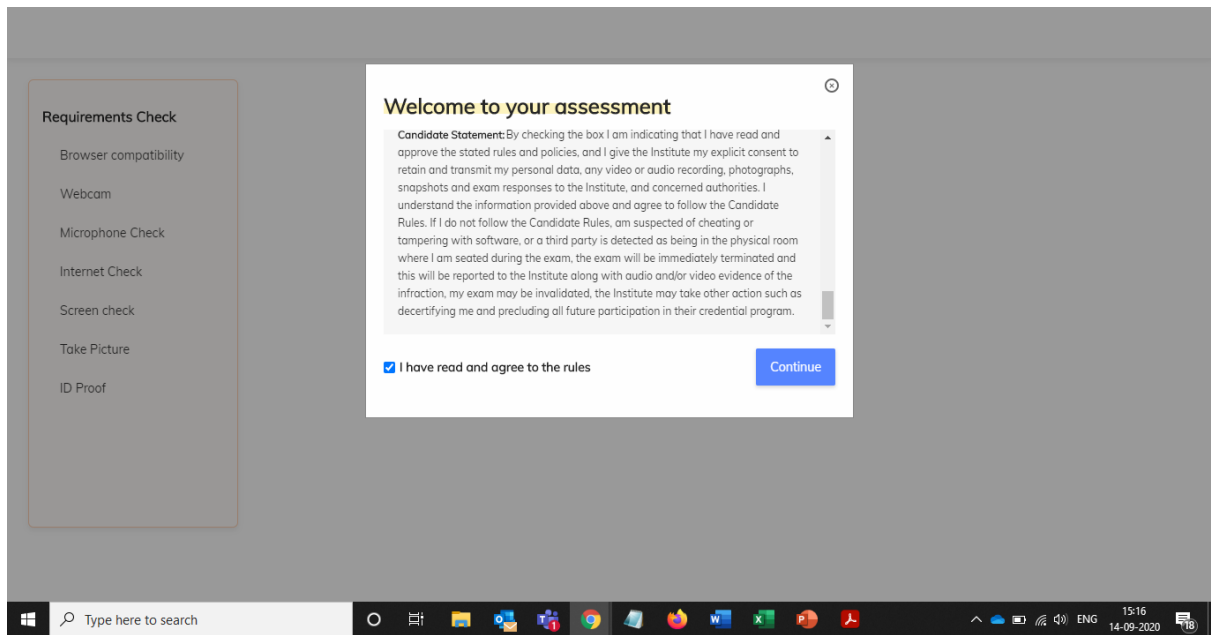
- There is no **"Negative Marking"** for Wrong Answers.
- Total Test Duration is **180 Minutes**.
- You can submit your test whenever you have completed. However, if the test time elapses the system will automatically submit your test.
- Do not close any Window directly when you are taking the test.

#### Navigational Instructions:

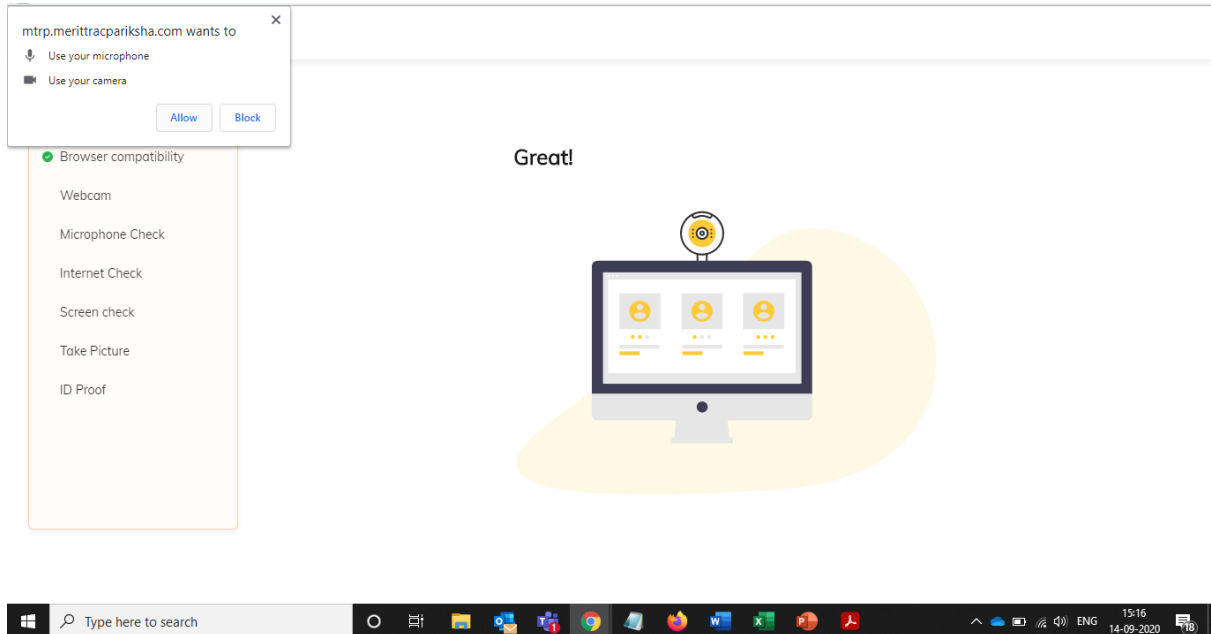
☒ I Confirm that I have understood all the instructions.

Start Exam

## Read Rules, Agree and Proceed

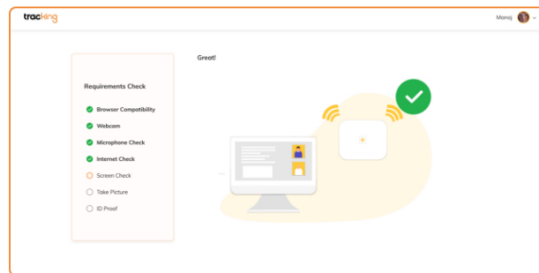


## Auto Equipment Check



#### Requirements Check

- ✓ Browser compatibility
- ✓ Webcam
- ✓ Microphone Check
- ✓ Internet Check
- Screen check
- Take Picture
- ID Proof



Start Capture



Do not interrupt the process in between

After 'Internet Check', 'Share' your screen

#### Requirements Check

- ✓ Browser compatibility
- ✓ Webcam
- ✓ Microphone Check
- ✓ Internet Check
- Screen check
- Take Picture
- ID Proof

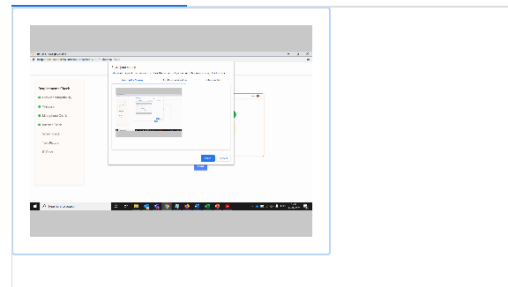
#### Share your screen

mtrp.meritracpaniksha.com wants to share the contents of your screen. Choose what you'd like to share.

Your Entire Screen

Application Window

Chrome Tab



Share

Cancel

NEXT






## Capture your Profile Picture

**Requirements Check**

- Browser compatibility
- Webcam
- Microphone Check
- Internet Check
- Screen check
- Take Picture
- ID Proof

Please take a close-up picture of your face by clicking "Take picture"



Re-Take

Next



Ensure that your room is well lit. Do not cover your face. Do not use goggles or earphones.

## Capture your ID proof

**Requirements Check**

- Browser compatibility
- Webcam
- Microphone Check
- Internet Check
- Screen check
- Take Picture
- ID Proof

Please show your ID into web camera and Make sure to cover the ID number



Re-Take

Next




List of permissible ID proofs will be shared with you before the exam.

## Attempt Questions

RP Demo

Test

Current Section  
MCQ

 Nihar  
AA060MRE

Remaining Time: 01:55:32

Resources

A A

MCQ (60)

1 2 3 4

5 6 7 8

9 10 11 12

13 14 15 16

17 18 19 20

21 22 23 24

25 26 27 28

29 30 31 32

33 34 35 36

Q3. In which of the following state Bandipur national park is located?

☒ (A) Karnataka

☐ (B) Kerala

☐ (C) Madhya Pradesh

☐ (D) Tamilnadu

Legends & Filter

57 Not Visited

2 Not Answered

1 Answered

0 Marked

0 Answered & Marked

Hide Question Panel


Previous

Mark


Clear

Next

Type here to search



15:24  
14-09-2020




Chat

You can also 'Mark' a question for later review

RP Demo

Test

Current Section  
MCQ

 Nihar  
AA060MRE

Remaining Time: 01:48:16

Resources

A A

MCQ (60)

13 14 15 16

17 18 19 20

21 22 23 24

25 26 27 28

29 30 31 32

33 34 35 36

37 38 39 40

41 42 43 44

45 46 47 48

Q15. Which of the following was invented by Karl Benz?

☐ (A) Gasoline powered automobile

☐ (B) Electric Generator

☐ (C) Telegraph

☐ (D) Telephone

Legends & Filter

55 Not Visited

3 Not Answered

2 Answered

0 Marked

0 Answered & Marked

Hide Question Panel


Previous

Mark


Clear

Next

Type here to search



15:31  
14-09-2020



Chat

You can filter the questions based on attempt-status

The screenshot shows a test interface with a top header bar containing 'Test RP Demo', 'Current Section MCQ', and user information 'Nihar AA060MRE'. A 'Remaining Time: 01:47:23' is displayed. Below the header, a 'MCQ (60)' section is visible. A question 'Q47. Ganymede is the satellite of which of the following planet?' is shown with four options: (A) Jupiter, (B) Earth, (C) Mars, and (D) Saturn. On the left, a 'Filter' panel is highlighted with an orange box, showing counts for 'Not Visited' (49), 'Not Answered' (3), 'Answered' (2), 'Marked' (3), and 'Answered & Marked' (3). A 'Chat' button is located on the right side of the interface. The bottom of the screen shows a Windows taskbar with various application icons and a search bar.

Initiate a Chat with the Proctor

The screenshot shows a test interface with a top header bar containing 'Test RP Demo', 'Current Section MCQ', and user information 'Nihar AA060MRE'. A 'Remaining Time: 01:53:30' is displayed. Below the header, a 'MCQ (60)' section is visible. A question 'Q3. In which of the following state Bandipur national park is located?' is shown with four options: (A) Karnataka, (B) Kerala, (C) Madhya Pradesh, and (D) Tamilnadu. On the left, a 'Legends & Filter' panel is visible, showing counts for 'Not Visited' (57), 'Not Answered' (2), 'Answered' (1), 'Marked' (0), and 'Answered & Marked' (0). A 'Chat' button is highlighted with an orange box on the right side of the interface. A yellow warning message 'No face or not looks in camera' is displayed near the user's profile picture. The bottom of the screen shows a Windows taskbar with various application icons and a search bar.

You should be able to initiate chat with proctor only after first message is triggered from proctor. You should only use this option when you need support from the proctor.


## Proctor Warnings for Suspicious Activities

Proctor can warn using a LIVE Chat

- Along with automated alerts by system, proctors also can initiate chat with candidate for surprise/random checks or other purposes.

Test  
RP Demo

Current Section  
MCQ

 Nihar  
AA060MRE

Remaining Time: 01:52:16 [Resources](#) [A](#) [A](#) [A](#)

MCQ (60)

1 2 3 4

5 6 7 8

9 10 11 12

13 14 15 16

17 18 19 20

21 22 23 24

25 26 27 28

29 30 31 32

33 34 35 36

Legends & Filter

57 Not Visited

2 Not Answered

1 Answered

0 Marked

0 Answered & Marked


Q3. In which of the following state Bandipur national park is located?

☒ (A) Karnataka

☐ (B) Kerala

☐ (C) Madhya Pradesh

☐ (D) Tamilnadu



No face or not looks in camera

Chat

15:25:00

Proctor1  
move video widhet to your left

15:25:28  
Proctor1  
chat is overlapping it

15:25:54  
Proctor1  
initiating video call

15:26:36  
I need help..

Hide Question Panel


Previous

Mark

Clear

Next

Type here to search




15:27  
14-09-2020

Submit Exam, Click Yes and then Confirm  
Click on the 'End Test' option to submit the test

Test  
RP Demo

Current Section  
MCQ

 Nihar  
AA060MRE

Remaining Time: 01:34:48 [Resources](#) [A](#) [A](#) [A](#)

MCQ (60)

25 26 27 28

29 30 31 32

33 34 35 36

37 38 39 40

41 42 43 44

45 46 47 48

49 50 51 52

53 54 55 56

57 58 59 60

Legends & Filter

46 Not Visited

6 Not Answered

2 Answered

3 Marked

3 Answered & Marked


Q60. In OSI model, a frame is basically a combination of:

☐ (A) Actual data and data link layer trailer.

☐ (B) Network layer header and network layer trailer.

☐ (C) Data link layer header, actual data and data link layer trailer.

☐ (D) Data link layer header and data link layer trailer.



Chat

End Test

Hide Question Panel


Previous

Mark

Clear

Next

Type here to search



15:45  
14-09-2020

Click on the 'Yes' option if you want to submit; else, click on 'No' to go back to test session

The screenshot shows a test interface with a 'Please Confirm' dialog box. The dialog box contains a warning message and a table summarizing the test progress.

**Please Confirm**

Warning ! :

- Not all Question(s) are Answered.
- Question(s) are Marked for review.

Confirm End Test

Section : MCQ	Total : 60	Marked
Total number of questions answered	5	3
Total number of questions not answered	55	3

Yes No

The background interface shows a test session titled 'Test RP Demo' with 'Current Section MCQ'. The remaining time is 01:46:49. The user is Nihar AA060MRE. The question list on the left shows questions 25 to 60, with some marked as 'Not Answered', 'Answered', 'Marked', or 'Answered & Marked'. The question Q60 is currently displayed: 'In OSI model, a frame consists of ...' with options (A) Actual data and data link layer header, (B) Network layer header and data link layer header, (C) Data link layer header and data link layer trailer, and (D) Data link layer header and data link layer trailer.

Click on the 'Confirm' option if you want to submit; else, click on 'Cancel' to go back to test session

The screenshot shows the same test interface as before, but with a 'Confirm End Test' dialog box. The dialog box prompts the user to confirm or cancel the end test action.

**Confirm End Test**

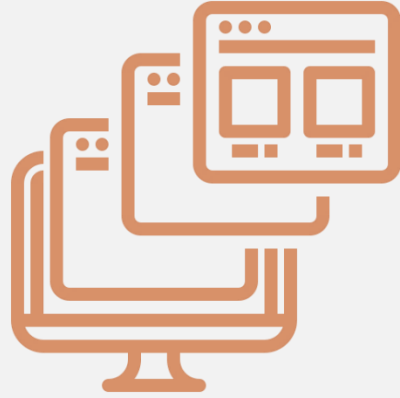
You have chosen to 'End Test'. Please press on 'Confirm' to end the test or 'Cancel' to resume

Confirm Cancel

The background interface is identical to the previous screenshot, showing the test session 'Test RP Demo' with 'Current Section MCQ' and a remaining time of 01:46:26. The user is Nihar AA060MRE. The question list on the left shows questions 25 to 60, with some marked as 'Not Answered', 'Answered', 'Marked', or 'Answered & Marked'. The question Q60 is currently displayed: 'In OSI model, a frame consists of ...' with options (A) Actual data and data link layer header, (B) Network layer header and data link layer header, (C) Data link layer header and data link layer trailer, and (D) Data link layer header and data link layer trailer.

# Preparing Candidates for the Exam



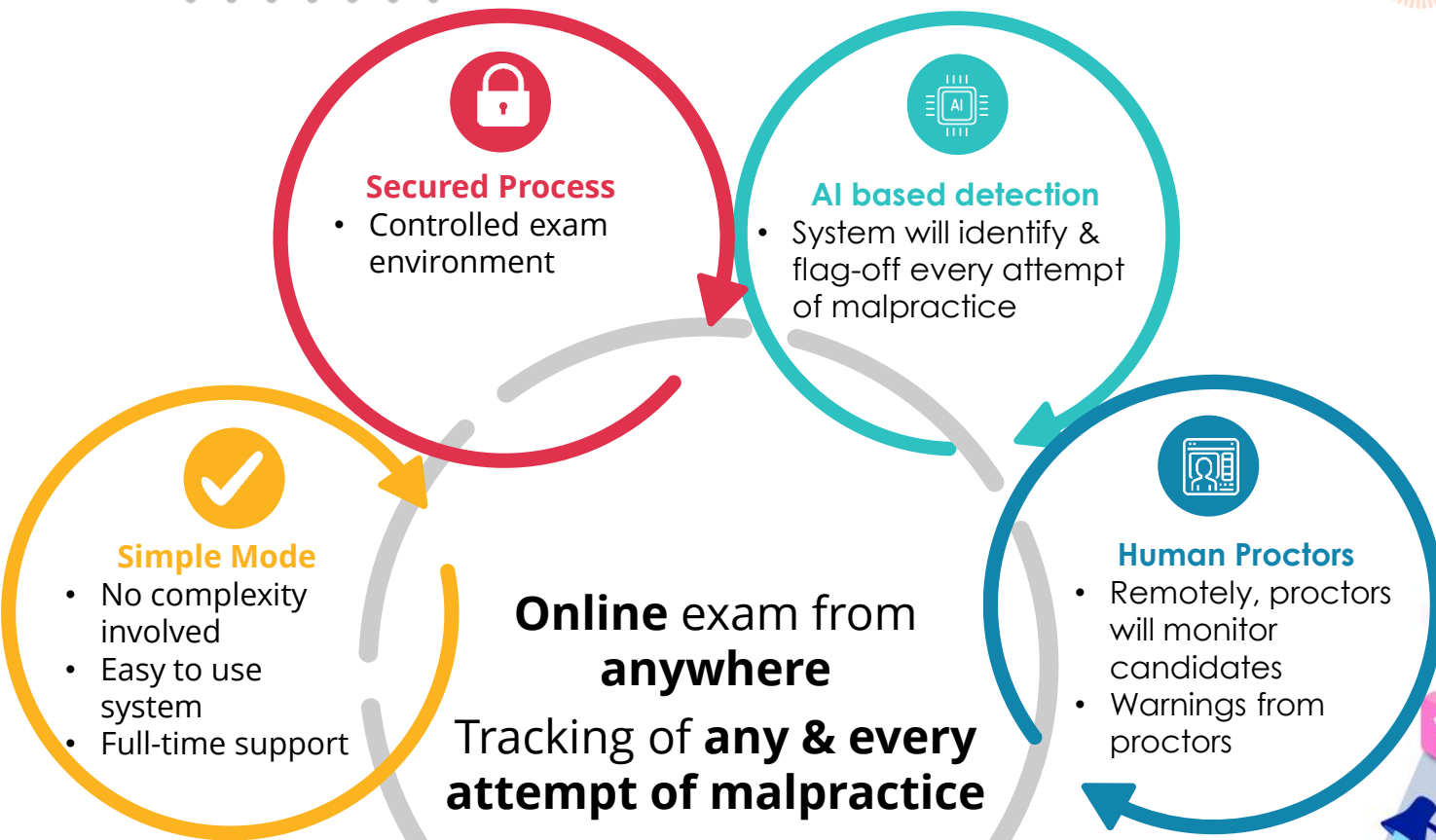


# WHAT IS ONLINE-REMOTE PROCTORED EXAM?





## Online – Remote Proctored Exam | Overview







# INSTRUCTIONS FOR CANDIDATES



## Support & Helpdesk for the Candidates



### Pre-exam Preparation

- All **guidelines and documents** will be shared before the exam
- **End-to-end mock test** will be conducted – **all candidate MUST attempt the mock exam**



### Dedicated Helpline

- Smart **IVR-based Helpdesk** will be setup for technical/ process support – number will be shared
- Candidates can **reach out for any clarifications/ support**



### Chat with Proctor

- During exam, candidate **can initiate the chat message and reach out to the LIVE proctor**
- Candidates should reach out to the proctor only when support is required; not otherwise



## Typical situations when candidates reach out to Help Desk number

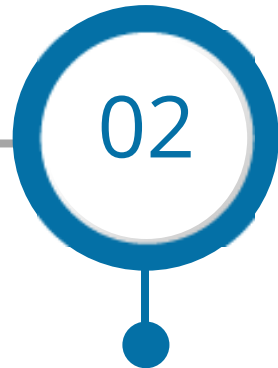
Helpdesk number is common – but mapped to multiple agents (experts)  
Helpdesk will be available during the mock exam, as well as actual exam

Unable to login

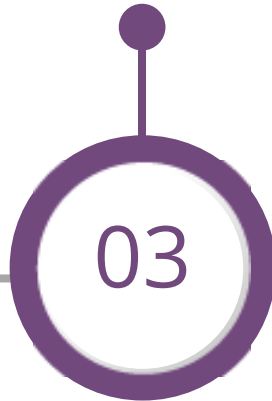


02

Microphone not detected



Unable to capture facial photo



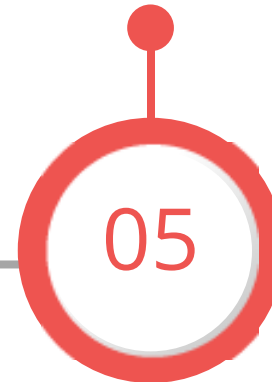
03

04

Unable to navigate from one question to next



System has hung



05

Got disconnected but unable to login again



06

## Instructions for the Online Exam | Some Do's

### Requirements Check

- ✓ Browser Compatibility
- ✓ Webcam
- ✓ Microphone Check
- ✓ Internet Check
- Screen Check

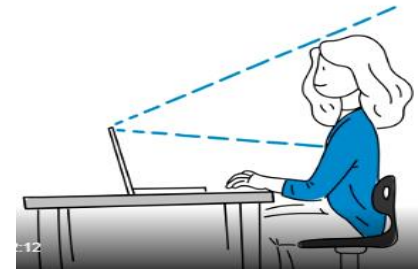
**Ensure Webcam, Microphone, Internet are working properly**



**Ensure proper lighting in the room so that your face is evenly lit**



**Ensure silence in the place / room where you are appearing for the test**



**Ensure your face is clearly visible in the Webcam**



**Capture your photo before start of the test. Ensure no objects behind you**



**Ensure that your face is fully captured in the webcam**



**Do wear transparent & non reflective glasses / lenses if required**



**Only a transparent water bottle is allowed on the test table**

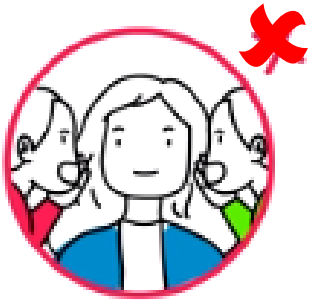


**Keep your valid government ID proof handy to show it to proctor during exam**



**Do appear for Mock/practice test with the credentials provided to familiarize with the test experience**

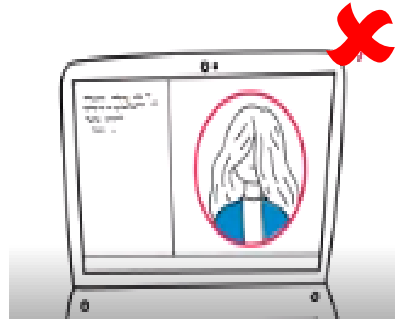
## Instructions for the Online Exam | Some Don'ts



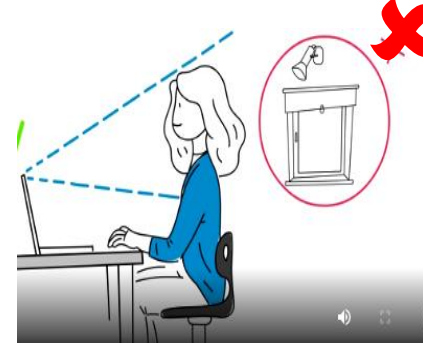
**Do not communicate with any person by any means during the test**



**Do not move away from place for any reason during the test**



**Do not cover your face with hair/clothing /mask or anything else**



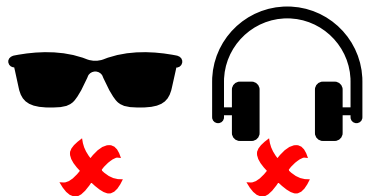
**Do not place any light source behind your face**



**Do not have background noises / voices /music or TV**



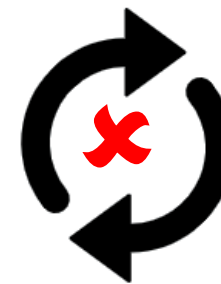
**Do not entertain any other people in the room**



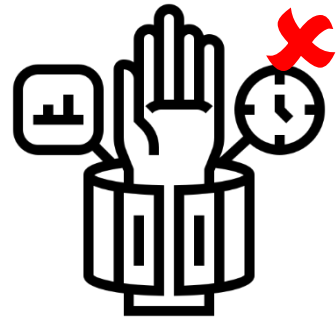
**Do not wear sunglasses / earphones during the test**



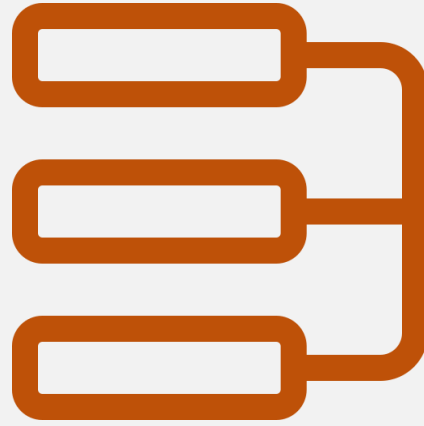
**Do not use Google / any other search engine**



**Do not press F5 / toggle between applications**



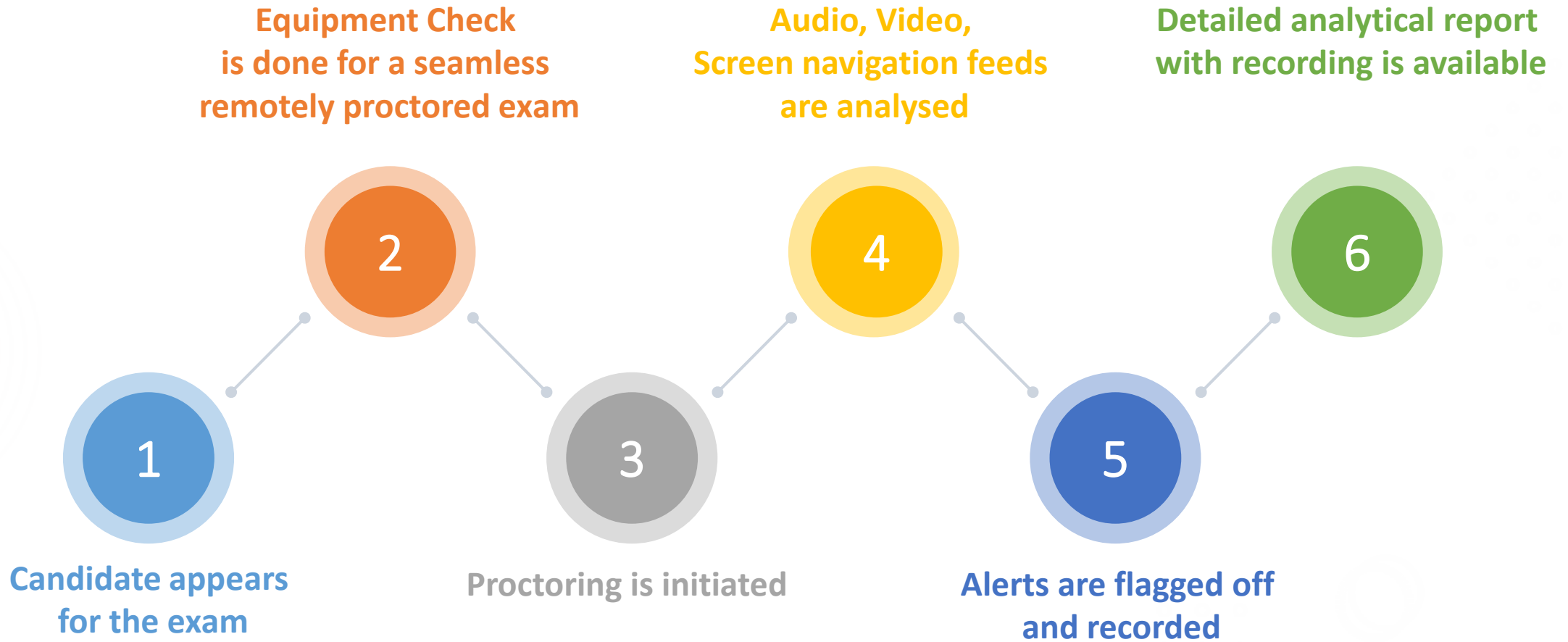
**Do not use any kind of wearable gadgets**



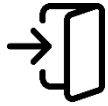
## STEP-BY-STEP FLOW FOR THE EXAM



## Test taking steps | Overview



Do not panic if the network gets interrupted



**Close the browser and login again, after 3 minutes, using the same user-id / password**



**There will be no loss of already attempted answers. They automatically get saved as you answer**



**You can continue the test from the point where your test session got interrupted**





ALL THE BEST..!



The background is white and features several decorative geometric elements. In the top left, there is a 4x6 grid of small grey dots. In the top center, a large orange semi-circle is partially visible. To its right is a small purple circle with a dashed orange outline. On the left side, a large orange semi-circle is also partially visible. On the right side, there is a grey arrow pointing right, filled with a pattern of small grey dots. In the bottom left, there is a small purple circle with a dashed orange outline. In the bottom center, there is a 4x6 grid of small grey dots. In the bottom right, there is a small purple circle with a dashed orange outline and a 2x3 grid of small grey dots. At the very bottom, a large orange semi-circle is partially visible.

# Thank You