

# Remote Invigilation User Guide

Version 8 (June 2024)



# Contents

Introduction	3
ProProctor requirements	4
Testing machine requirements	4
Exam environment requirements	5
Before your exam	7
On your exam day	9
Preparing for your exam	9
Launching your exam	9
Checking into your exam	10
During your exam	12
ProProctor functions	13
Confidentiality and candidate conduct	13
Appendix for Mac users	14
Contact us	16

# Introduction

Thank you for using our remote invigilation service, ProProctor by Prometric, which gives increased flexibility to choose when and where you take your exam.

Please use this guide to help prepare for your upcoming exam and reassure yourself that your exam will run smoothly on the day.

If you require any further information, please contact us

#### John Preston

Chief Operating Officer

### Most common issues to note

- 1. The minimum internet speed requirement is 5mbps, and 0.5mbps or more for *upload* speed.
- 2. Please position your device where you can receive the strongest signal as you may experience increased pressure on your internet connection when you reach an invigilator and launch the exam
- 3. Please make sure there is no additional load on your connection from other users
- 4. Please disconnect from a VPN prior to joining ProProctor
- 5. Any issues with your internet connection that leads to a disconnection for longer than 30 seconds will lead to you not being able to restart your exam
- 6. Breaks are not permitted throughout your exam
- 7. For technical support please contact ProProctor Tech Support via https://ehelp.prometric. com/proproctor/s/ and use the Instant Messenger Chat Feature, or contact ProProctor.
- 8. For Mac users, additionally please make sure you follow all steps from page 16 to set up your laptop correctly

### A full list of requirements are on page 4

# **ProProctor requirements**

Please read the following requirements checklist carefully to ensure your testing machine and exam environment are suitable.

We advise that the system checks are completed in advance of your test day in the same room that you will be taking your exam in.

### Testing machine requirements

 Internet connection speed must be a minimum of 5mbps or more for *download* speed and 0.5mbps or more for *upload* speed.

Do not use a VPN or a hotspot as this will reduce your internet connectivity. For the best exam delivery experience on test day, it is advisable where possible, that no other household members use the internet whilst you are testing.

✓ Windows 8.1 or higher OR Mac OS High Sierra (10.13)' or higher must be available to use. MacOS Ventura 13.0 to 13.2.1 are not supported; please upgrade to 13.3.1 before testing. Please note that iPad/Android tablets and Chromebooks are not currently supported. Microsoft Surface or similar can be used only when configured in laptop mode and with single camera hardware.

The most current version of Google Chrome must be available to use. No other browsers are currently supported.

Minimum screen resolution required is 1024 x 768. Recommended screen resolution of 1920 x 1080.

✓ You must have a webcam and microphone available to use. Wired webcams and microphones/ headsets are permitted, non-wired are not permitted. We would recommend using a nonintegrated (standalone) webcam where possible. This will make the security checks easier to move the camera around rather than a laptop.

 Ensure that you can move your machine or webcam to show the invigilator the space around your machine.

 Position your machine where you can receive the strongest wifi connection. We highly recommend using an Ethernet cable connected directly to the router.

Plug your device directly into a power source. It must be unattached from a docking station.

✓ We recommend removing any antivirus software or pop up blockers downloaded on the machine for the duration of your exam. Standard security will allow the ProProctor software to download.

Only one screen is permitted, you will not be able to use a dual-monitor configuration (more than one screen). Please remove, or disconnect and cover any additional screens prior to your

examination. Candidates are not permitted to use a closed laptop with an additional monitor.

## Exam environment requirements

- Testing location must be indoors (walled), well lit, free from background noise and disruptions. All glass walls in the test room must be covered, ideally with blinds/curtains, to ensure the security of the exam. Failure to cover glass walls may result in an exam environment failure, requiring you to change exam room.
- The lighting in your room must be of daylight quality. Please make sure that your light source is not directly behind you as this will make it difficult for your invigilator to see you.
- ✓ No other people or animals may be present or enter the exam room for the duration of your exam. If this occurs, your exam will be terminated and/or your results invalidated.
- ✓ Your laptop or PC must be placed on a desk or table.
- ✓ Your workstation and surrounding area must be entirely clear, free of pens, paper, electronic devices, etc. There should be no content that could provide an unfair advantage during your exam, including bookshelves, noticeboards or art on walls within your immediate area. You are strongly advised to make the room as bare and empty as possible. You must be prepared to remove or cover any remaining items as requested prior to, or throughout your exam. If the invigilator/s are not satisfied with any aspect of the environment, the exam will not proceed.
  - Two tissues and a clear bottle or glass of water with no label are permitted in your exam environment. They must be presented to the invigilator prior to the start of the exam. No other food or drink is permitted in your exam environment.

Failure to comply with any of these requirements may result in your exam being terminated and no result being recorded. A re-sit of your examination will be at full cost.

If you are unsure that you can meet any of these requirements, please contact CISI Customer Support immediately.



Clear, orderly, and well-lit room or workspace.







Testing alone for the entire exam.

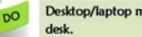






DO





Desktop/laptop must be on a table or

Sit in an upright position.







Sitting or reclining in a bed or couch with computer on your lap.







DON



Cluttered or crowded room or workspace.



ON'





Using a dual-monitor configuration to take exam.







Person(s) or pet(s) present at any time in testing room or area.





# Before your exam

### Prior to your exam, you must:

1

2

Adjust your testing room accordingly to meet the requirements specified in this guide.

**A.** Perform a system check on the PC/laptop that you will be using for your exam a minimum of 48 hours prior to your exam. Copy and paste the below link into Google Chrome, this will take approximately 5 minutes to run:

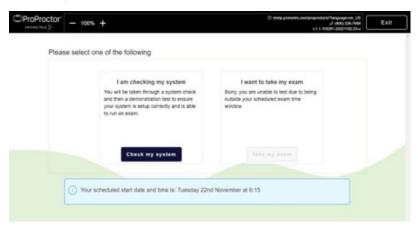
System Check	
A system readiness check of your computer will now take place to make sure it is fully compatible. It comprises of 6 steps to check your system	→ Start System Check
1 Derating System	()) Not started
2 Screen Resolution	()) Not started
3 🎍 Microphone	()) Not started
(4) Webcam	()) Not started
5 🛓 Download Speed	()) Not started
6 🔔 Upload Speed	() Not started
	Cancel

#### https://rpcandidate.prometric.com/#system-check-tag

- **B.** There is an additional system check that will allow you to demonstrate the Photo/ID capture and launch a demo exam BEFORE the day of your exam, to ensure that your current hardware and software will support the ProProctor application. **Please ensure that you conduct this system check as close as you can to the likely environment of the day of your real exam, e.g. similar time of day, same location, same laptop and settings, etc.** 
  - i. Launch the ProProctor Application via your desktop
  - ii. Input your confirmation number that can be found in your CISI booking Confirmation email, as well as your last name.

Connect to Exan	n
	Confirmation Code
	Last Name
	Submit

iii. Select the 'I am checking my system' option to launch the full system check, this will launch the check of your hardware and then launch a 'sample' exam.



- iv. Once the 'sample' exam has been launched, you will be brought to the Photo Capture Stage where you can take an image of yourself and your ID
- v. Once these steps are completed, you will be presented with a screen 'Demonstration Exam'. You should then select the button to 'Launch Demonstration Exam'
- vi. Once selected, you will be presented with a screen with a box detailing 'Enter Keycode Test Delivery', please select the 'OK' option.
- vii. Once selected, your system will then attempt to launch the 'sample' exam and mimic the system requirements that will be needed on the day of your real exam.
- viii. You will then be able to test the features of the 'sample' exam, which consists of two generic questions. Once completed, select 'Finish', and if successful you will be presented with a message confirming your system meets the requirements.

You will be required to click 'Select' to choose the microphone you will be using. Only wired headsets are permitted, so if you will be using your machine's integrated microphone on your exam day please test it now. You will also see a pop-up with request to access your webcam. Please accept this request.

#### You will not be able to use remote invigilation if the system check is not successful.

Download and install the ProProctor application a minimum of 48 hours prior to your examination using the below steps. If you have already downloaded the application, the application will automatically check for any updates and automatically download them. The download will take approximately 15 minutes:

a

 $\mathbf{D}$ 

3

4

Copy and paste the below link into Google Chrome:

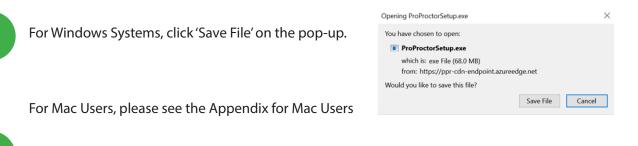
#### https://rpcandidate.prometric.com/#download-tag

Input your 16 digit confirmation number into the below screen. Your confirmation number can be found in your CISI booking confirmation email, as well as the first four characters of your last name (for example John Smith would use 'SMIT'; John Wu would use 'WU', De Silva would use 'DE S').

ur confirmation de located on your co	ne most up to date software, enter tails. Your number and surname can infirmation letter. After entering be able to download the application
lese details you min	
Confirmation Number	



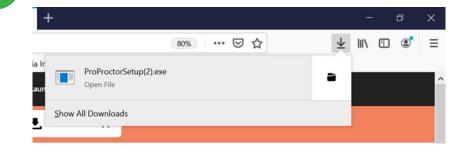
Click 'Download ProProctor'



е

d

You will be able to see this in your downloads. Click on the ProProctorSetup as below:

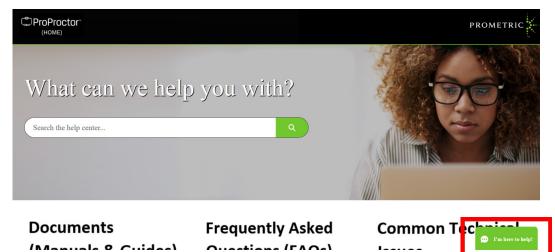




Download of the application will then begin. Once the download has completed, the application will open:

ProProctor							 - 0 ×
CProProctor:		- 100%	+	ehelp.prometric.com/proproctor/s/	%→ (800) 226-7958	Exit	1.1.37403-20201206.
	Connec	t to Exam					
			Confirm	ation Code			
			Last Na	me			
				Submit			

If you face any technical issues and are unable to download the software successfully, please visit https://ehelp.prometric.com/proproctor/s/ and use the Instant Messenger Chat Feature as below:

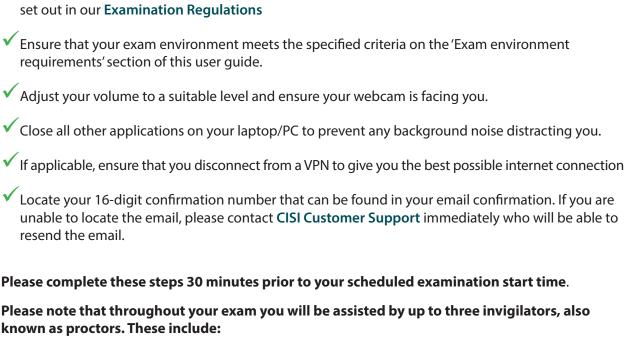


Please note that the Prometric Contact Support team may request access to remote connect to your laptop/PC if you are facing technical issues. You do not need to allow this if you do not feel comfortable doing so. If you are using a work laptop/PC, please ask for permission from your employer first. If you do not allow the Prometric Support Team to remote connect, they may not be able to assist and you will not be able to relaunch your exam.

.....

# On your exam day

### Preparing for your exam



✓ Have your photo ID next to you at your workstation. Please ensure that it meets the requirements

Readiness Agent	who will assist with security checks prior to your exam
<b>Monitoring Agent</b>	who will be monitoring you throughout your exam time
Security Agent	who will investigate any suspected malpractice

Agents may be from a different jurisdiction to you and may have an accent. Agents may be of any gender.

### Launching your exam

15 minutes prior to your scheduled examination time, launch the ProProctor application using the desktop shortcut or from your downloads to start the check in process.

Input your confirmation number that can be found in your CISI booking Confirmation email, as well as your last name.

Connect to Exam		
	Confirmation Code	
	Last Name	
	Submit	

Click 'Submit' to launch your examination.

Please note, you may not be able to proceed with the check in process if you launch the exam more than 30 minutes before your scheduled exam time

# Checking into your exam

You will first be required to read the Remote Proctoring Regulations. It is important that you read and are aware of all the information in these regulations. You will need to scroll down to see and read all the information before you can select Accept. Please note that there are two pages of Regulations to review.

 System Check

 Image: Depending System

 Operating System

 Screen Resolution

 Webcam

 Microphone

 Download Speed

 Upload Speed

A System Check will automatically run, you will be able to click Continue if this is successful.

If the System Check is unsuccessful, please contact Prometric Customer Support.

You will then be directed to 'Candidate Capture Section'. Here, you must position your face using the guides on the screen and click the 'Take Photo' button as below:



Please ensure that your image clearly shows your face and is not blurry, you can then click Proceed.

Δ

3

You must present your photo ID in the 'Identification Capture Section' using the guides on screen. Click the 'Take Photo' button and then 'Accept'.



The application will then become full screen and close any applications left open. You will be presented with a Readiness Checklist with a prompt to ensure that you have:

- Valid Photo ID
- Clean Workspace
- Environment Suitable for Testing

To proceed, you may need to zoom out to see the Next button. Please use the Zoom Tool at the top of the screen to zoom out to 85% as below:

		- 85% +	() ehelp.prometric.com/proproctor/s/	<b>%₀ (800) 226-7958</b>	Exit	PROMETRIC
Readiness Checkli	ist					
	f any personal r or any reason.	needs you have	e at this time. Once you proceed	, you will not be pe	ermitted to lea	ave your
Please take a moment to environment is suitable for	make sure you ha or taking the test.	ave all the correct	materials and information needed to pr	oceed to the live check	-in process. En	sure that your
	1. Valid Pho Original, vali	id (unexpired),	government issued photo and sig	nature bearing		
			nd your workspace and remove ite atc.	ems such as food,		
	3. Environr	ment Suitable	for Testing			
	In this step, workspace. images.	you will be ask Be sure that ye	ked to do a 360 degree scan of you our environment if free from materi	ur room and al containing text or		
				Proce	ed	

6

#### You will be presented with the screen below:

ctor will be with you shortly
or will be with you shortly and guide you through the following steps:
dem Identity
I be asked to provide information you registered with, such as the name of your exam, as well as show ownership of your wald it
vironment Scan
step, you will be asked to take part in a two-step scan of your workspace and a 360 degree scan of your noom. Be sure that your ensemt is free from unauthorized materials, including those containing text and images.
ourly Check
Noctor will inspect the following to make sure you have no unauthorized items. These include spyware, cameras, and electronic es. The Proctor will ask to check about your ears, part pockets, tes and eyeglesses.

Here, you may have to wait up to 15 minutes to be transferred to the next step. At peak times, this may be longer. Once transferred, you will be able to see your own image on the left side of the screen, and your Readiness Agent on the right side of the screen. They will then guide you through the security checks. They will speak to you in English so you will need to speak sufficient English to be able to respond to their questions and instructions. They will complete the following checks:

#### **Candidate Detail Confirmation**

The Readiness Agent will ask you to confirm your full name, email address and exam details with you via webchat or by speaking to you.

#### 360° Environmental Check

Your agent will ask you to scan your room and work surface using your webcam. Please be prepared to show the readiness agent under your desk and chair with your webcam, moving your entire laptop if necessary. Please ensure that you do not remove the ethernet cable (if you have one) or power cable as this may disconnect your session.

If you experience any technical issues that cause your connection to drop, and the exam to close, please note that you will not be able to restart your exam. This may result in your exam being marked as a fail and a re-sit of your exam will be at full cost.

#### **Candidate Person Check**

You may be asked to raise your shirt sleeves above your wrists and turn out your pockets. If you wear glasses, you may also need to hold these up to the webcam for inspection in case they have a recording device.

Jewellery items and watches must be removed prior to your exam. You may be asked to pull back your hair to ensure nothing is attached to your ear such as a Bluetooth device. All candidates who wear hearing aids will be asked to remove them and a secure search will be complete during the security check, once a check has been completed the candidate will be able to place their hearing aid again

You may have to wait up to 15 minutes to be transferred to the next step. At peak times, this may be longer. You will then be presented with your exam on screen. Your exam will then be passed to a Monitoring Agent who will monitor you throughout your whole exam. They may contact you via the web chat or by speaking to you.

Please note that your Monitoring Agent may contact you via the chat, there are no notifications if they contact you. Please check this throughout your exam.

#### During your exam

#### Assistance throughout your exam

If you require any assistance throughout your exam, you can contact your Monitoring Agent using the Live Proctor feature on the right of your screen to speak to or send a message to your agent. This can be closed and reopened whenever necessary throughout your exam.

#### **Technical assistance**

If you face any technical issues and your exam unexpectedly closes, please visit https://ehelp. prometric.com/proproctor/s/ and use the Instant Messenger Chat Feature as below:

		PROMETRIC
What can we help	you with?	
Documents	Frequently Asked	

In order to navigate through the Pro Proctor 'Chat Bot', you will need to submit the below answers to be connected to a member of the Pro Proctor technical assistance team:

English Pro Assist Bot: Hi, welcome to Prometric's iSupport Service! I'm Pro Assist. I'm here to help with your Pro Proctor support questions.

English Pro Assist Bot: Please select your preferred language.

Visitor: Continue in English

English Pro Assist Bot: Do you have a confirmation number?

Visitor: Yes - I have a confirmation number

English Pro Assist Bot: Please write your Confirmation number

Visitor: 0000000XXXXXXXX

English Pro Assist Bot: What is your full name?

Visitor: Forename Surname English Pro Assist Bot: When is your exam scheduled? Visitor: Today English Pro Assist Bot: At what stage of your exam you are in currently? Visitor: Launching Exam English Pro Assist Bot: Are you aware of exam launch process? Visitor: Yes English Pro Assist Bot: Are you facing any issue or error? Visitor: Yes English Pro Assist Bot: Have you gone through the Frequently Asked Questions / Common Technical errors section? Visitor: Yes English Pro Assist Bot: Did the Frequently Asked Questions / Common Technical errors help to resolve your issue? Visitor: No English Pro Assist Bot: What type of exam are you taking? Visitor: Other English Pro Assist Bot: Please hold while I transfer your chat to one of our representatives.'

Please note that the Prometric Contact Support team may request access to remote connect to your laptop/PC if you are facing technical issues. You do not need to allow this if you do not feel comfortable doing so. If you are using a work laptop/PC, please ask for permission from your employer first.

#### **Ending your exam**

When you are ready to submit your exam answers, you must click End Section and then End Exam at the bottom of the screen. Before closing the application, you must inform the invigilator so they can formally close your exam so your score report email can be sent instantly.

Do not click 'Exit' in the top right corner of the application as this will close the application and your exam will be terminated instantly. You will not receive your exam score or grade on screen.

### **ProProctor Functions**

#### Scratch Paper

You will have access to an online Scratch Pad throughout your exam. This can be accessed along the top bar in the exam. The Scratch Pad can be opened at any point throughout the exam should you require to take notes. Closing the Scratch Pad will keep your notes throughout the exam and can be accessed again at any time. **Any notes added to the Notebook are for your reference only and will not be marked.** The scratch paper has typing functionality only, you are unable to draw or scribble on screen.

#### **Onscreen Calculator**

If you are using the onscreen calculator, it automatically opens in scientific mode. If you change it to the basic mode, it will make it smaller and easier to move around the screen so therefore out of the way of the questions.

Both the scratch paper and calculator are accessible at the same time and can be moved around the screen to see the question behind.

#### Confidentiality

The remote proctoring application, computer-based test delivery system, tutorial, exam content, and survey are the published, confidential, and proprietary materials or intellectual property of Prometric and/or the CISI. Communicating, publishing, reproducing or transmitting any part of the exam, in any form or by any means (e.g. verbal, electronic, written, etc) for any purpose is strictly prohibited.

Any reproduction or disclosure will result in immediate notification to the CISI.

#### **Candidate conduct**

All exams are continuously monitored by video and audio recording. All candidate movements are monitored with technology that recognises patterns, such as candidates looking in one spot behind/ above their machine multiple times. If this occurs, a **Security Agent** may pause your exam and complete further security checks of your exam environment.

Using remote invigilation, you acknowledged that you have no right to privacy at your current location throughout your exam and that you waive any claims asserting to a right to privacy.

The Monitoring Agent or other ProProctor staff are authorised to terminate your exam for a violation of any exam regulation, including abusive behaviour towards the Monitoring Agent or other ProProctor staff. If this occurs, the CISI will then be notified. Any further action necessary will then be taken in accordance with our **Candidate Sanctions Policy**.

If at any point you wish to terminate the exam, please let the monitoring agent know and tell them why you have made that decision.

Leaving the camera's view while your exam is running is strictly prohibited and your exam will be terminated.

#### Breaks throughout your exam

Breaks are **not** permitted throughout your exam, so please ensure that you are ready and comfortable before your exam starts. If you require a break for a medical reason, please apply for a reasonable adjustment using the **Policy and Application Form**.

# Appendix for Mac Users

MacOS Ventura 13.0 to 13.2.1 are not supported; please upgrade to 13.3.1 before testing



After confirming your computer has successfully passed the system check and downloading the application, locate the ProProctorSetup file in the Downloads folder as shown below:

4 2		Q. Search		
Personal Res	Nane	Date Modified	Size	Kind
(7) AirDrop	& googlechrome.dmg	Yesterday at 10:07 PM		Disk Image
Recents	a proglestrome drug 2 greatered	Vestenday at 10:06 PM		Safari downios
Applications	h ProhoctorSetup.dmg	Yesterday at 10:15 PM	74.8 MB	Disk Image
Desktop				
Decuments				
O Downloads				
ocations				
ProProctor 8				
e Red				
Orange				
<ul> <li>Yellow</li> </ul>				
Green				
Blue				
Purple				
@ Grey				
C Al Tags				

2

3

Click on "ProProctorSetup.dmg" file to execute the application installation. A dialogue box will open to show the progress of the installation process.

Next, another window will open. You will need to move (drag) the "ProProctor" application icon over to the "Applications folder":



Next, adjust the computer settings to allow the ProProctor application to run on your computer. If you try to open the application without applying the following changes inSystem Preferences, you will be presented with the following dialogue prompt:

		r" cannot be opened per cannot be verifie	
<u></u>	macOS canno from malware	ot verify that this app is fr	00
	Chrome down	n the disk image "ProPro- loaded this disk image ye rpcandidate.prometric	esterday at
2		Move to Bin	Cancel



ProProctor is pending app store and notarized developer status approval. To adjust this setting, go to System Preferences>Security & Privacy

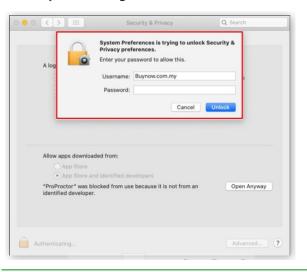


6

Once in the "Security & Privacy" section, click on the padlock symbol on the bottom left of the "Security & Privacy" section as shown below:

A login password has not been set for this user Set Password		
	i immediately 📀 after sleep or screen	
<ul> <li>Show a message</li> <li>Disable automatic</li> </ul>	when the screen is locked Set Lock Me	ssage
Allow apps downloaded	frami	
Allow apps downloaded t	rom:	
App Store and ide	entified developers	
"ProProctor" was blocked from use because it is not from an identified developer.		Open Anyway

After you click on the padlock symbol, you will be prompted to enter your local username and password to make system changes:





Next, select "Allow apps downloaded from: App Store and identified developers" and click on "Open Anyway":



9

#### Another prompt will open, select "Open":

	macOS cannot verify the developer of "ProProctor". Are you sure you want to open it?
-	By opening this app, you will be overriding system security which can expose your computer and personal information malware that may harm your Mac or compromise your privacy.
	This item is on the disk image "ProProctorSetup.dmg". Chrome downloaded this disk image yesterday at 10:11 PM from rpcandidate.prometric.com
2	Move to Bin Open Cance

10

#### Click on the Firewall tab and Turn the Firewall off.



11

If the company does not allow the Firewall to be turned off, then click on Firewall Options button and ensure that the system is allowing incoming connections for the ProProctor application.



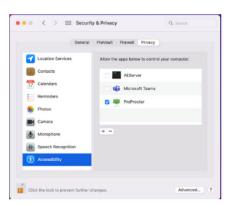
12

Next go to the Privacy tab to add accessibility rules for ProProctor app In the left panel select Camera, then on the right side, check the ProProctor app

Genera	al FileVault Firewall Privacy
Location Services	Allow the apps below to control your computer.
Contacts	AEServer
17 Calendars	Microsoft Teams
Reminders	ProProctor
Photos	
Camera	
Microphone	* -
Speech Recognition	
() Accessibility	

13

In the left panel select Accessibility, then on the right side check the ProProctor app.



14

Lastly, return to the web browser and go to **https://rpcandidate.prometric.com**/. If you are ready to take your exam, click on the link at the top of the page called the "Launch Exam".

If you require further assistance beyond these steps, please access the following link for further information: [PPL-TECH005] ProProctor Software Installation - Mac OS (prometric.com)

# Contact Us

#### **Technical Issues**

If you experience a short lag due to a poor internet connection, your exam will continue. If you experience any significant technical issues that cause your connection to drop, and the exam to close, please note that you will **not** be able to restart your exam.

If your exam is terminated, please who will be able to assist with a rebooking of your exam. A rebooking of the exam will be at full cost.

#### Any Further Assistance

If you have any queries, please do not hesitate to contact

If you would like to leave feedback regarding your experience, please do so