# MINIMUM TECHNICAL REQUIREMENTS

- 1. Candidate Machine Requirement:
  - a. Microsoft Windows Operating System
    - i. Machine Requirement:

Hardware	Minimum Specification
Hardware Type	Laptop
Processor	Dual Core Intel i3/i5
RAM	4 GB
Available Disk Space	15 GB Hard Disk free space
Display Resolution	Best view in 1280 x 1024
Network adapter	1 Gbps Network Interface Card

### ii. Software Requirement:

Software	Minimum Specification
Operating Systems	Windows 10 Professional edition Windows 10 Home Edition Note: 10 S mode is not supported
Browsers	Chrome Version 117.0.59 Firefox Version 117.0
Pop-up Blocker	<u>Popup Blocker</u> should be <u>disabled</u> to launch Test
Antivirus	Any Registered Antivirus Product [No Freeware tools]

# **Important Note:**

- Smart Phones (iOS & Android) & Tablets (iOS & Android) Windows 7 & Windows 8 machines are NOT supported for Secure Examinations. as they are out of support by Microsoft.
- If you are using any freeware antivirus tools, please switch them off. Alternatively, if your exam is being blocked by an antivirus, go to the antivirus setting and allow it.

## b. MAC Operating System

Hardware	Minimum Specification
Hardware Type	MacBook
Processor	Dual Core Intel i3/i5
RAM	4 GB
Available Disk Space	15 GB Hard Disk free space
Display Resolution	Best view in 1280 x 1024
Network adapter	1 Gbps Network Interface Card

MAC OS	BROWSER
MAC Book Pro, Mini, Air Operating System Version - 10.15.5 Catalina, Big Sur and Ventura 13.4.1	Google Chrome 117.0.59

## **Important Note:**

• Anything **lower than 10.15.5** is not supported for MAC OS. This is due to a recent upgrade in the MAC Operating system by Apple. Please see the apple releases notes from 10.15.5, for your reference.

### c. Additional Info

Camera Resolution	Speed Required Per Camera
1MP (1280*720)	5 Mbps - 7 Mbps
2MP (1920*1080)	7 Mbps - 10 Mbps
4MP (2560*1440)	10 Mbps - 12 Mbps
5MP (2560*1440) to 8MP	15Mbps -20 Mbps

Note - Continuous internet connection is recommended.

### 2. Candidate MUST Download SECURE BROWSER at least 1 (one) day before the examination day:

- a. Secure Browser for Window Operating System
  - i. To download the Secure Browser

https://tquk-stage.excelsoftcorp.com/ExamHome/Files/TQUK/ES-WIN-SecureBrowser.zip

**ii. Video Tutorial to download Secure Browser** https://tquk-stage.excelsoftcorp.com/TNA/ExamHome/Files/Secure%20Browser%20Installation%20for%20WindowsOS.mp4

## b. Secure Browser for MAC Operating System

i. To download the Secure Browser

https://tquk-stage.excelsoftcorp.com/ExamHome/Files/MII/ES-MAC-SecureBrowser.zip

**ii. Video Tutorial to download Secure Browser** https://tquk-stage.excelsoftcorp.com/TNA/ExamHome/Files/Secure%20Browser%20Installation%20for%20Mac%20OS.mp4