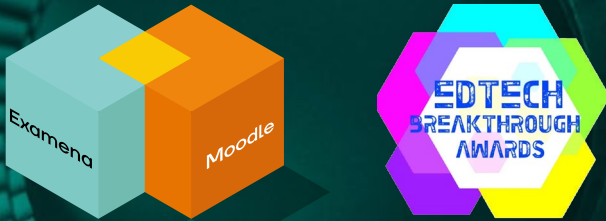


MaivenPoint



Securing Your Digital Exams

The best learning experience for your students and test-takers with the most secure examination platform.

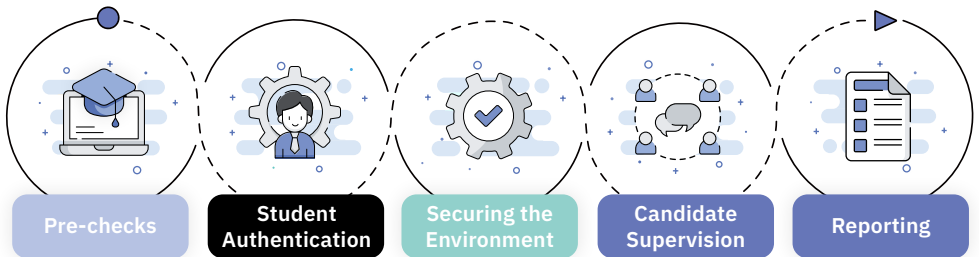




Strengthen exam integrity with Examena digital monitoring. Our examination platform includes real-time monitoring of test-takers via webcam, screen, video and audio sharing technology, AI powered. No need to worry about whispering friends or helping colleagues.

- ✓ Administer next-level exam proctoring and security for both large-scale, in-person classes or online courses.
- ✓ Detect real-time abnormal exam-taker activity that could potentially indicate academic dishonesty.
- ✓ Provide comprehensive evidence of exam-taker behaviour for administrative or legal review as part of disciplinary action.
- ✓ Record and review proctoring. Observes and records the exam session on video, for potential review later.

Supporting & regulating the entire remote invigilation process with Examena



Pre-checks

- Running system checks in advance of the exam to ensure that the candidate's technical environment is all set to support a remotely invigilated exam
- Confirm the device and application readiness, test device lockdown browsing abilities, check Internet speed, mic, and camera availability

Examena App runs a system check on:



Network & Internet Connectivity
(includes alerts sent to invigilators if test taker's network goes down)



Backend Applications
(will be killed once exam starts - e.g. comms apps)



External Monitors
(will be blocked once exam starts)

Student Authentication

Validate student's identity and continuously monitor during the test. Examena provides a variety of ways to authenticate against IDs, or use facial recognition to verify student identity



Validate Student's Identity

- Use a webcam to scan their faces where the system matches their face against their profile photo / ID card to prove identification
- System authentication via email or O365 logins
- Run a system check on the students' devices on 'multi-camera' or external monitor connected
- Continuous monitoring on students' identity during the test via proctoring service to alert if test taker switches to a different person

Securing the Environment

Flexibility to choose the right settings for each exam: Enable screen, audio and video monitoring, or any combination of the three and decide how strict test-taker activity flagging should be. Whitelist what you see necessary and block anything else running on your examinee's device during the exam. You're in control.

Unique Feature:

Secured use of



Disable

- Browsers and additional tabs
- Search engines and other websites
- Screen sharing
- External ports, monitors and printing
- Cut, copy, paste
- Data sharing
- Ability to navigate away from the test window
- Access to applications & VMs installed

Candidate Supervision & Reporting

Two-Way Live Chat Support

- Students to and from invigilators can chat in real-time for a seamless examination experience
- Invigilators have the ability to broadcast messages



Detect the Slightest Exam Violations.



Use dashboard to view and monitor proctor and student activity during the exam

Select the suspicious activities to proctor in real-time

- No person
- Multiple persons
- No face
- Mismatching person
- Not facing the screen
- Suspicious device
- Human voice

Record and Review Proctoring.

Observes and records the exam session on video. Review alerts for a post test investigation if required





-  Examena provides recordings (video + audio + students' screen view) with timestamps on violations for post test investigation if required
-  Default retention for the recordings is 1 month after the test is done

Integrity, Always.


Hide student IDs from markers to ensure grading integrity, to remove any risk of bias during grade consideration

Seamless Integration with Existing Technology


LMS Integrations


IMS Certified (LTI & QTI)


 **IMS GLOBAL**
Learning Consortium
Better Learning from Better Learning Technology™

Seamless Login


 **Office 365**

AI & Cognitive Services




 **Microsoft Azure**

All Your Data & Information Is Kept Safely with MaivenPoint Online Services

 **ISO 27001**
Certified by
Kompeye

INFORMATION SECURITY MANAGEMENT

 **ISO 27017**
Certified by
Kompeye

INFORMATION SECURITY MANAGEMENT



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