## Guidelines to password protect your exam papers

If you are distributing your exam papers through means, such as email, to your students instead of using Canvas Quizzes and Assignments for online exams, we suggest you add password protection to your files. Here are some options you can choose from to add password protection to your exam files.

Please note that there may be a chance that students brute force the exam files for the password. Instructors are **recommended to set a stronger password** and distribute the exam files 15-20 minutes before the exam starts. Only provide students with the password when the exam starts.

**Important Note:** This does not prevent students from redistributing your exam files and passwords or taking pictures of your exam papers. There is a high chance that your exam questions may leak out and cannot be reused for future exams.

## To password protect a PDF file, suggest using:

Adobe Acrobat Pro	PDFMate	Microsoft Word
<ul> <li>Instructions to add two</li> </ul>	This <b>freeware</b> provides two	• For <b>PCs</b> , use <u>MS-Word to</u>
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<ul><li>Password to Open</li></ul>	it to encrypt PDF for opening	<ul><li>Scroll to the bottom</li></ul>
<b>Document:</b> Setting this	and prevent editing, copying	section -> How to Create
will require students to	and printing of the PDF	a Password Protected
enter a password to open	<ul> <li><u>Download PDFMate</u> (for</li> </ul>	PDF File
the file	Windows ONLY)	• For <b>Macs</b> , use <u>MS-Word to</u>
Permissions Password:	<ul> <li>Follow Step-by-Step Tutorial</li> </ul>	export to PDF and Preview
Setting this will restrict	and select options to	App to add encryption
students from printing,	<u>encrypt</u>	
editing or copying		
content on the PDF		
Get a <u>7-day free trial here</u>		

## To password protect a set of exam files, suggest using:

## Zip files

Sometimes, you may need to distribute exam papers together with some exam references, which may be in different formats. In this case, we suggest you create a password protected zip file using WinRAR or 7-zip, and archive exam papers and other exam references as an "Exam Pack" for distribution. Refer to this page for the detailed instructions.

- Download WinRAR here (support multiple platforms including Windows and Mac)
- <u>Download 7-zip here</u> (for Windows ONLY)