

Cmp-SCI-5012

Project 1

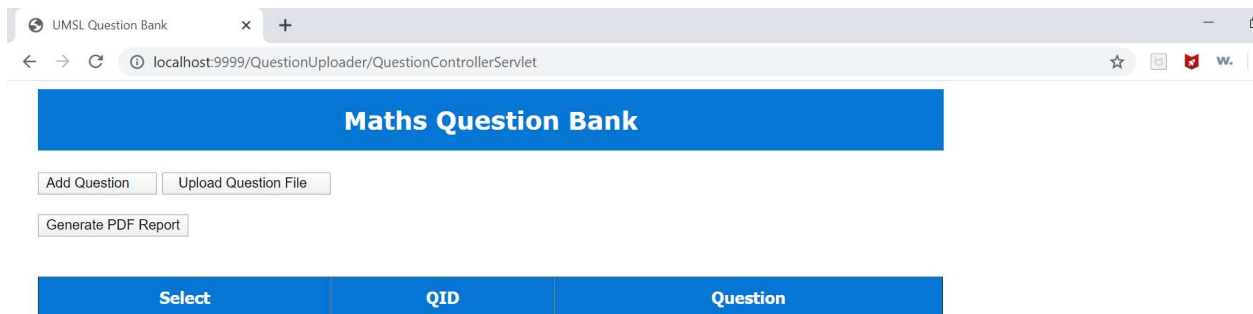
Author-Ashwini Malgave

Enterprise Web Development

Project Purpose- Upload Maths Questions and generate(and download)a pdf

OUTPUT:

Part A: Single question upload:



The screenshot shows a web browser window with the title 'UMSL Question Bank'. The address bar displays 'localhost:9999/QuestionUploader/QuestionControllerServlet'. The main content area has a blue header with the text 'Maths Question Bank'. Below the header, there are three buttons: 'Add Question', 'Upload Question File', and 'Generate PDF Report'. At the bottom, there is a table with three columns: 'Select', 'QID', and 'Question'.

Select	QID	Question
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Click on Add Question , following page will be displayed:

Add Questions

localhost:9999/QuestionUploader/add-question-form.jsp

[Back to List](#)

Maths Question Bank

Add Question

Question:

Save

http://localhost:9999/QuestionUploader/add-question-form.jsp

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Maths Question Bank

Add Question

Question:

Save

Question is added:

UMSL Question Bank

http://localhost:9999/QuestionUploader/QuestionControllerServlet?command=ADD&question=Calculate+1277*564

Maths Question Bank

Add Question

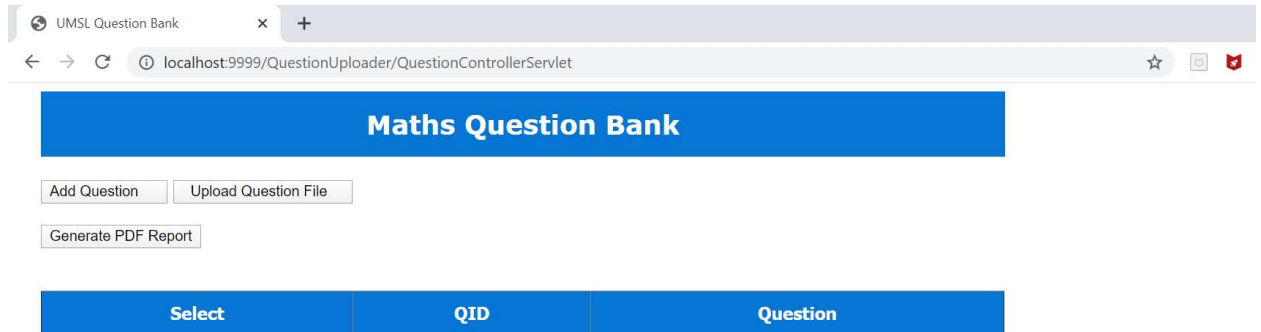
Upload Question File

Generate PDF Report

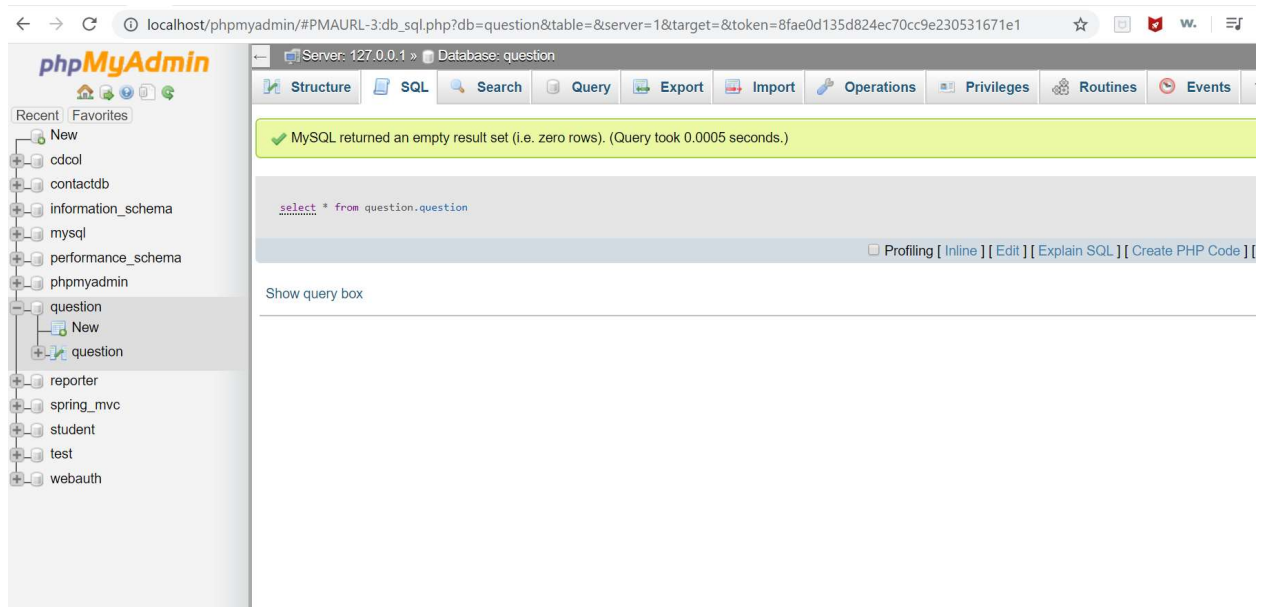
Select	QID	Question
<input type="checkbox"/>	1	Calculate 1277*564

Part B: Batch Upload a data file:

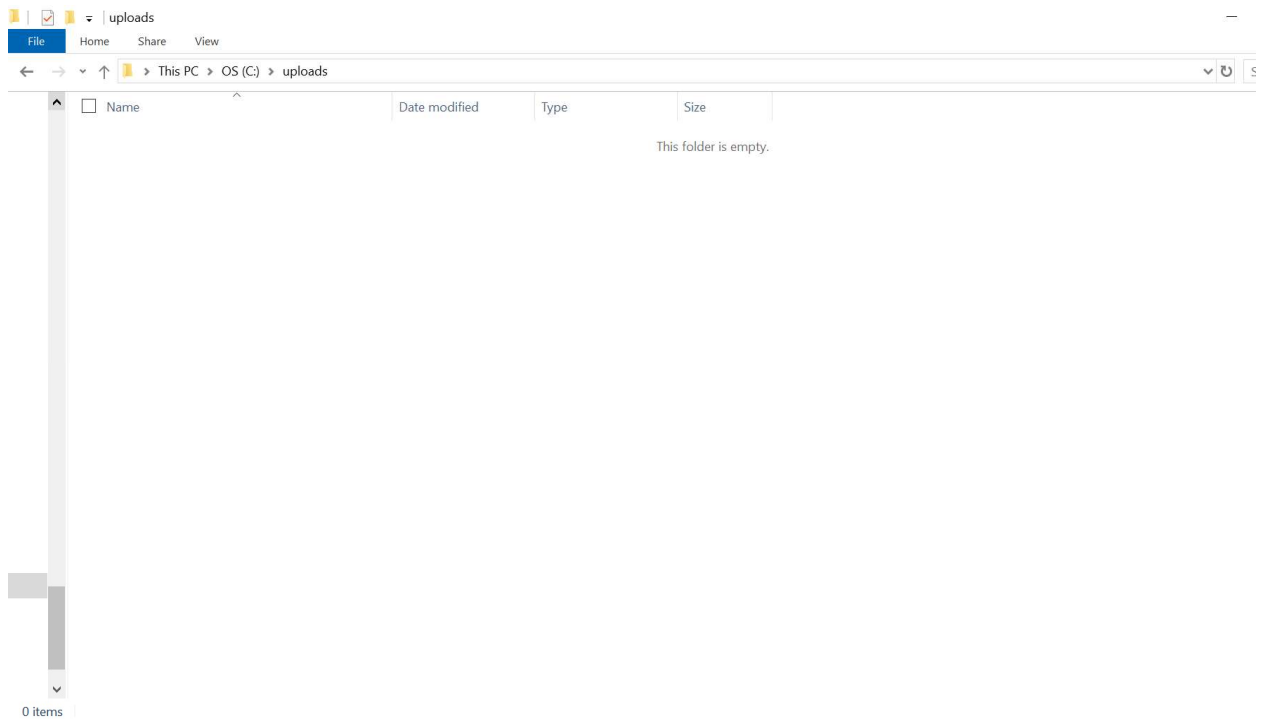
a) User Interface: Before uploading the data file:



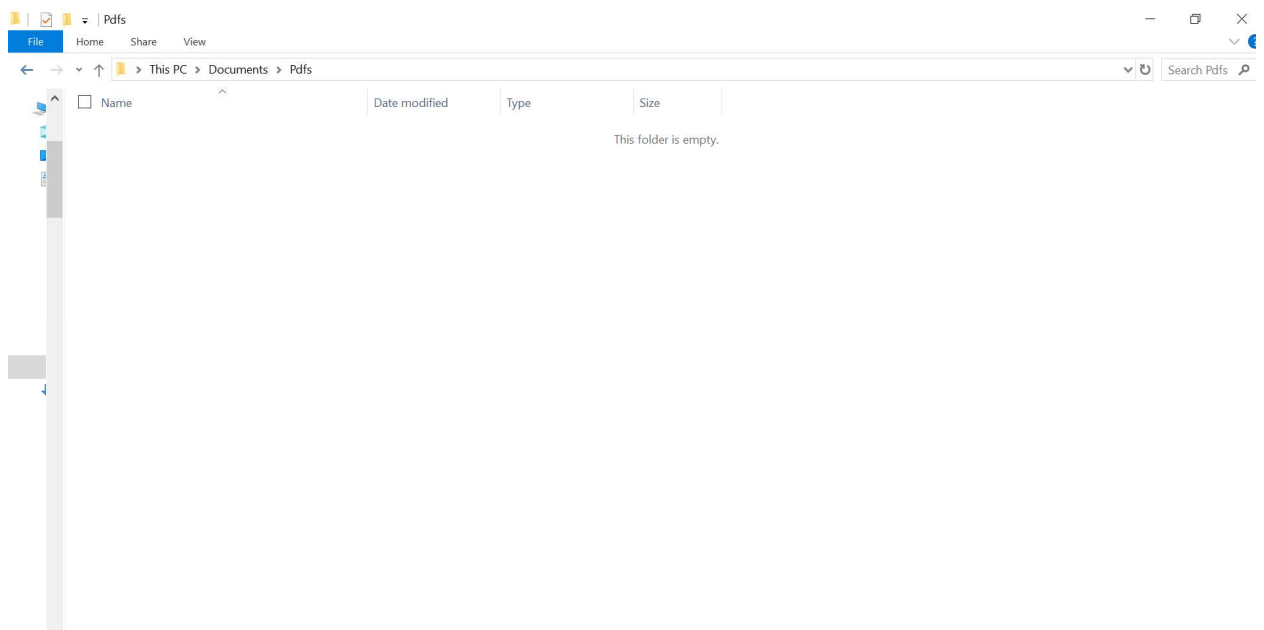
Database is empty before upload:



The folder on server (where pdfs will be generated) is empty before file upload:



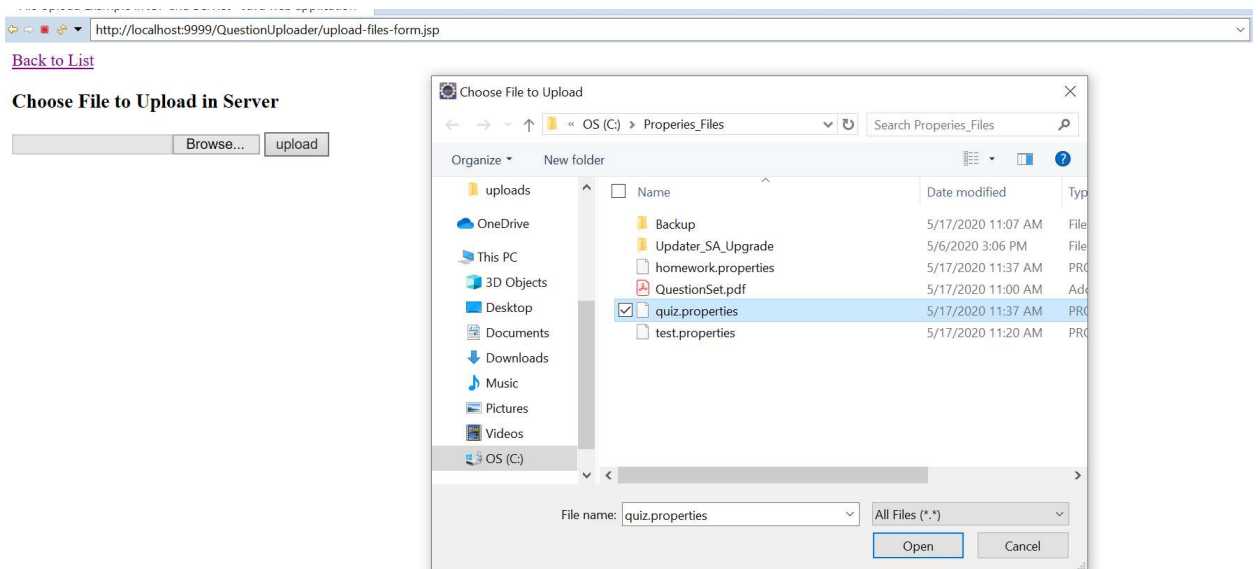
The folder where downloaded pdfs will be saved is empty:



b)After Clicking on ‘Upload Question File ‘ button following page will be displayed:



c)Click on Browse button and select the file to upload:



http://localhost:9999/QuestionUploader/upload-files-form.jsp

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Choose File to Upload in Server

C:\Properties_Files\quiz.p Browse... upload

1) After uploading data file:

a)Download link will be available for user to download a pdf.

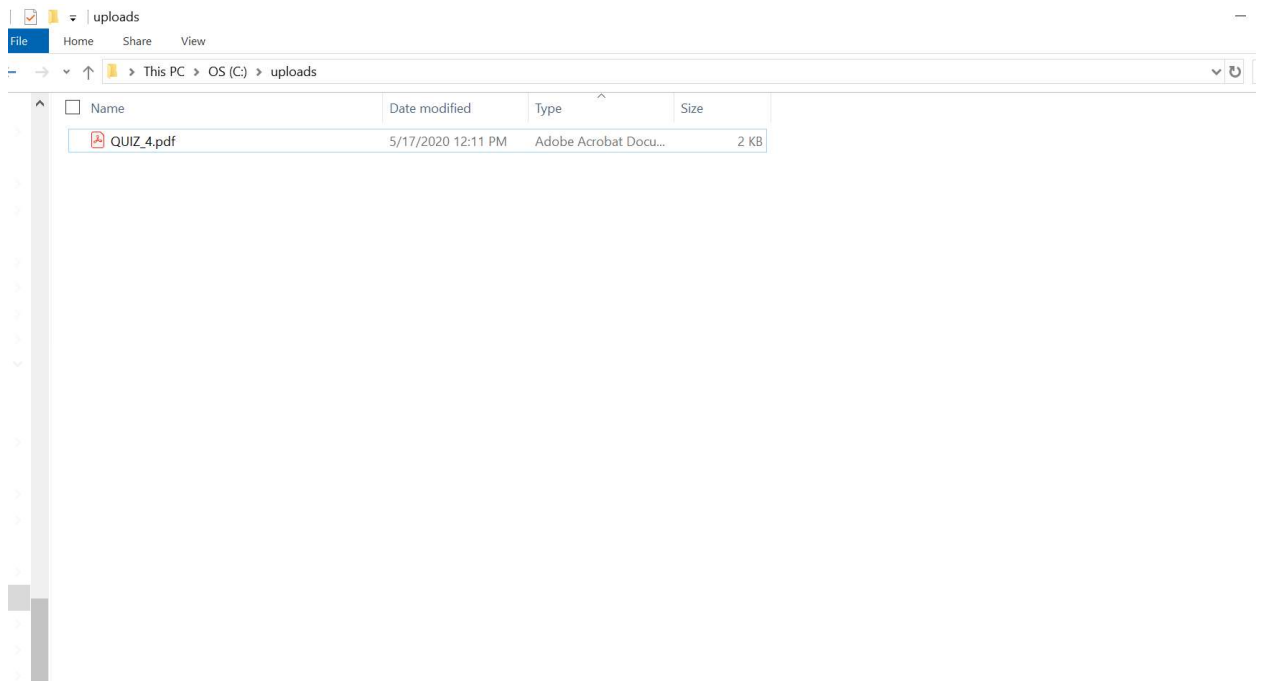
http://localhost:9999/QuestionUploader/QuestionControllerServlet

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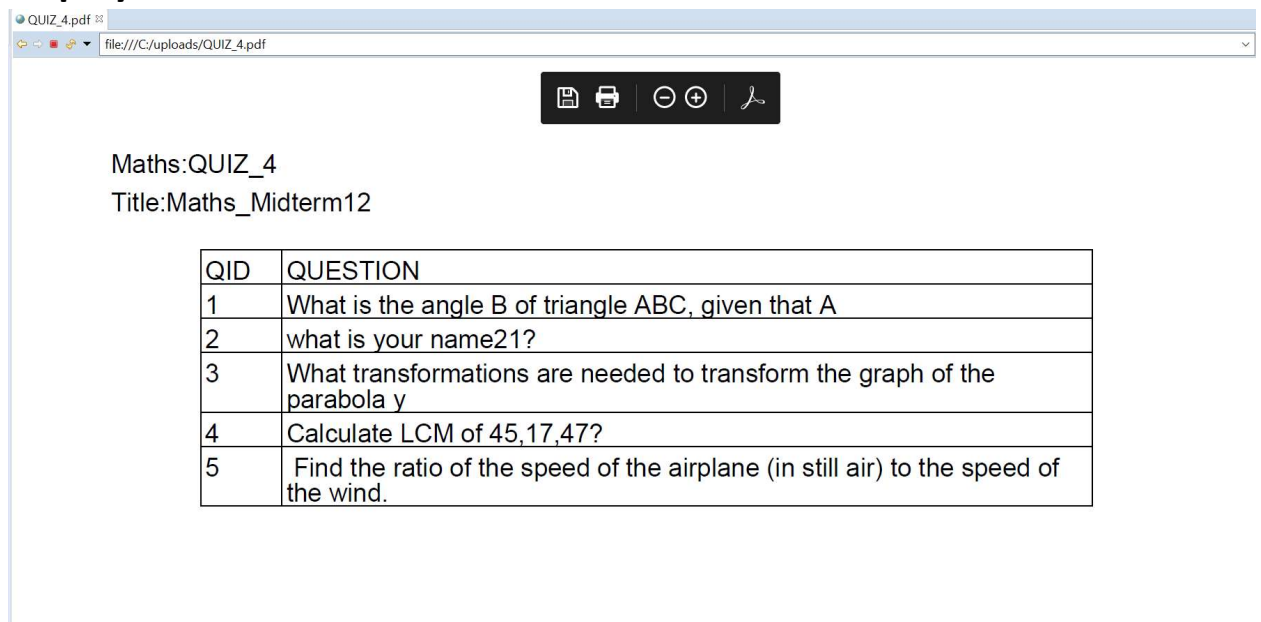
Click the link to download file-

http://localhost:9999/QuestionUploader/C:\uploads\QUIZ_4.pdf

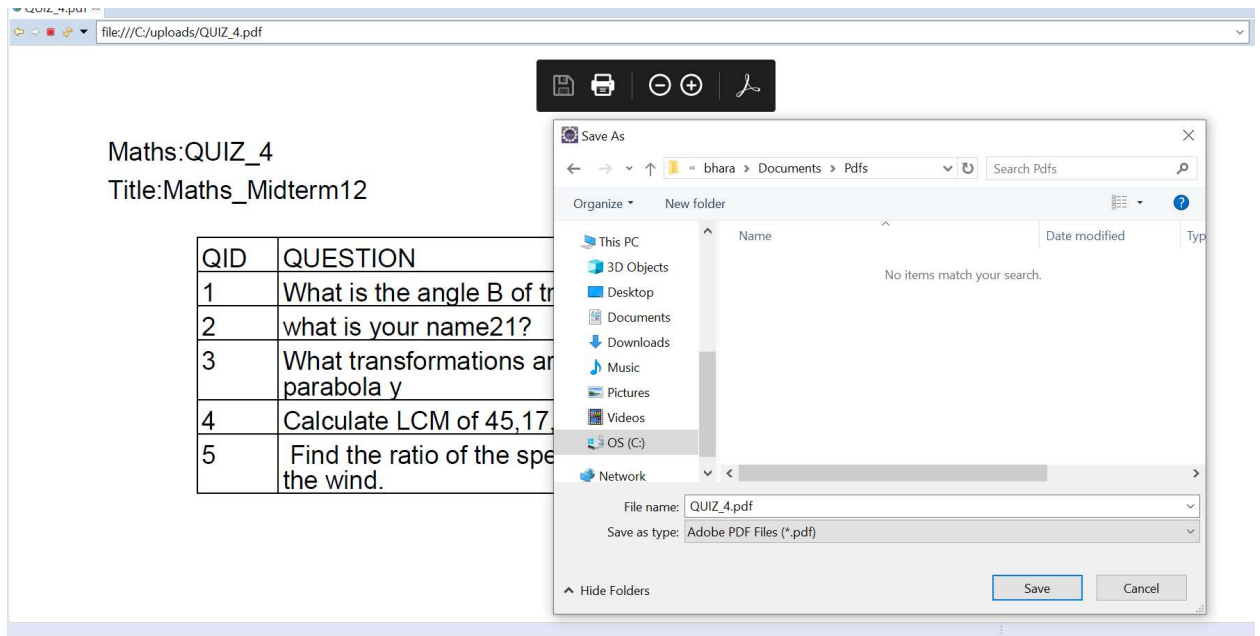
b)PDF will be generated on a server location.



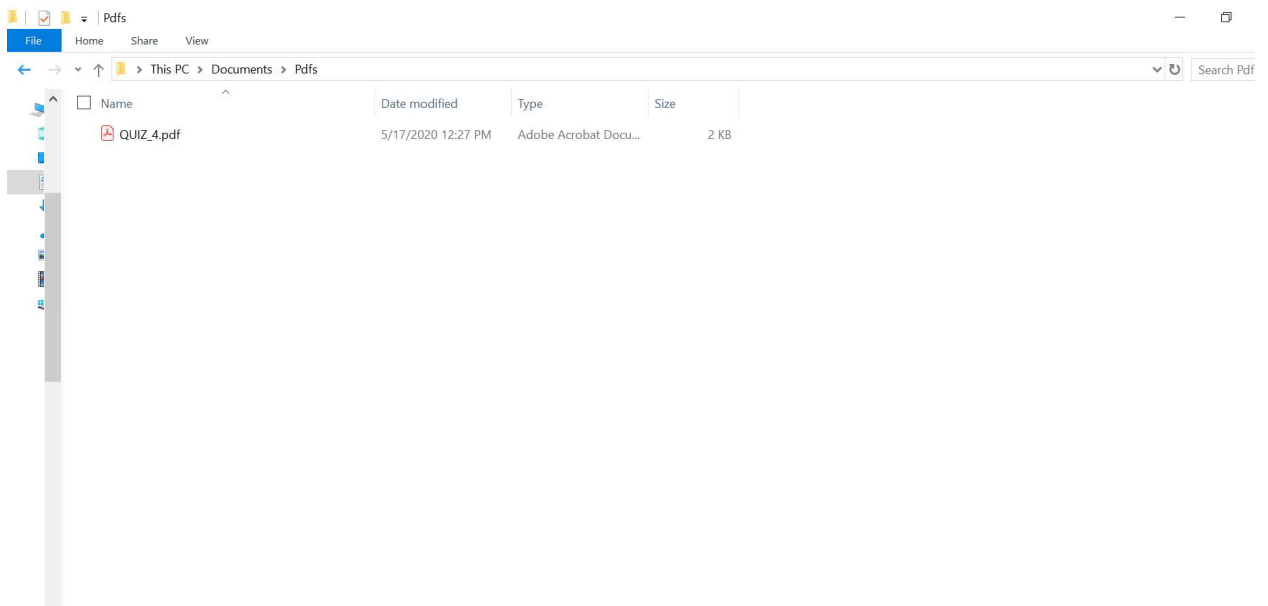
c) After clicking on Downloadable pdf link – pdf will be displayed.

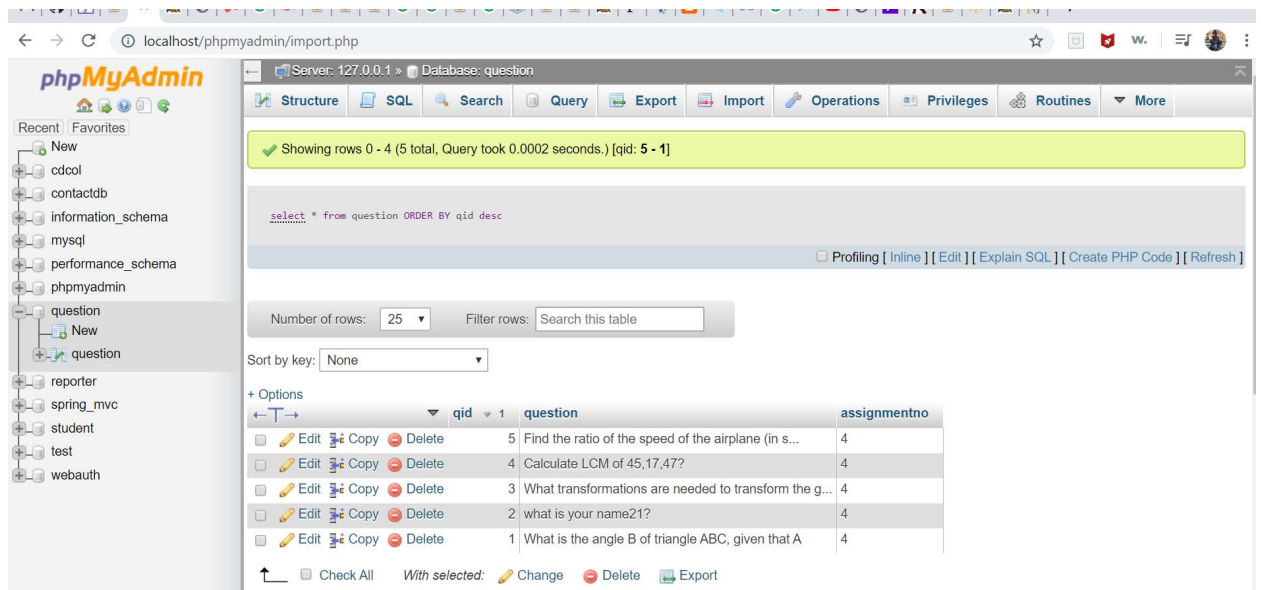
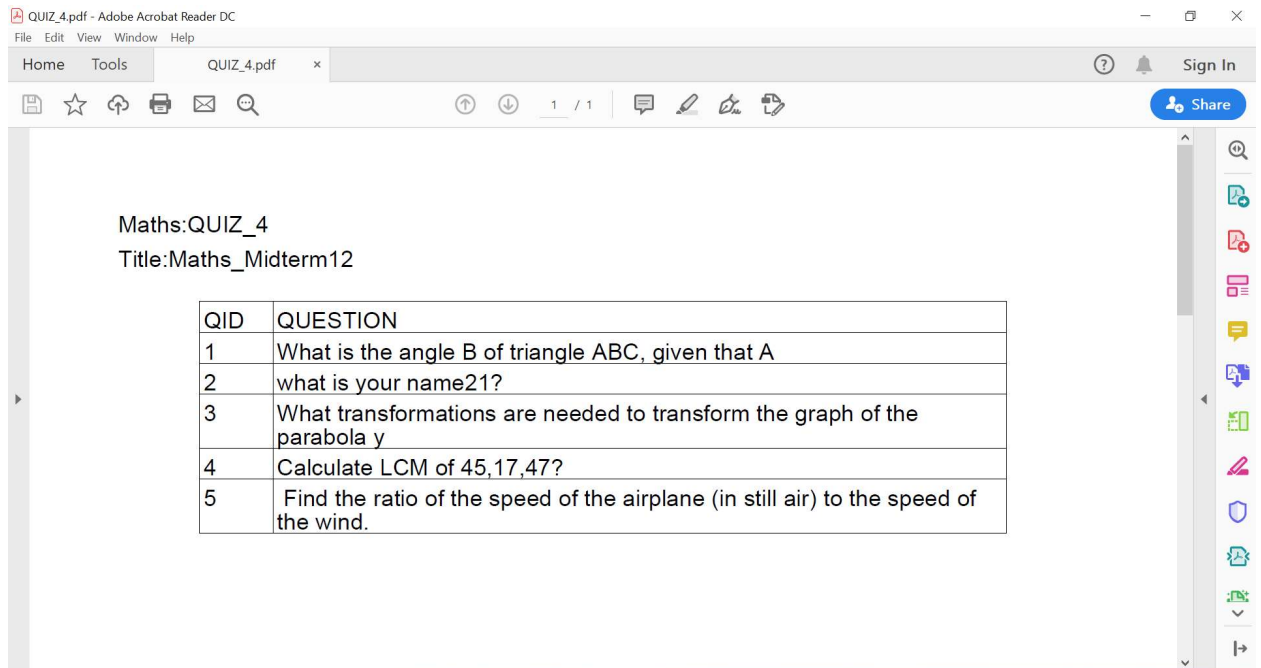


d) You can download a pdf :



Pdf is downloaded at preferred location:



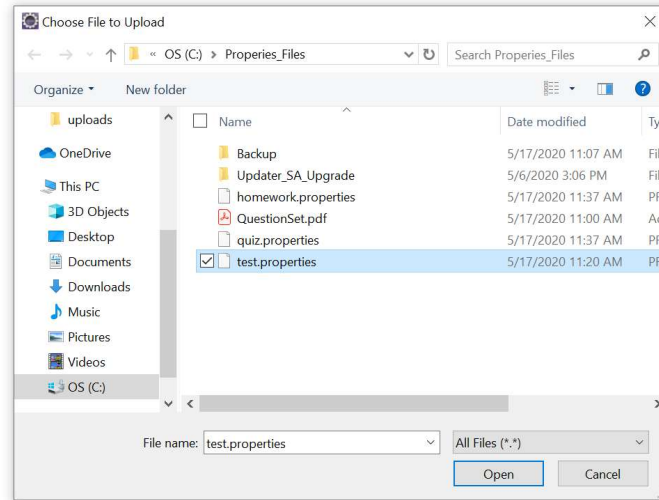


3) Similarly Tests and Homework will be generated:

<http://localhost:9999/QuestionUploader/upload-files-form.jsp>

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Choose File to Upload in Server

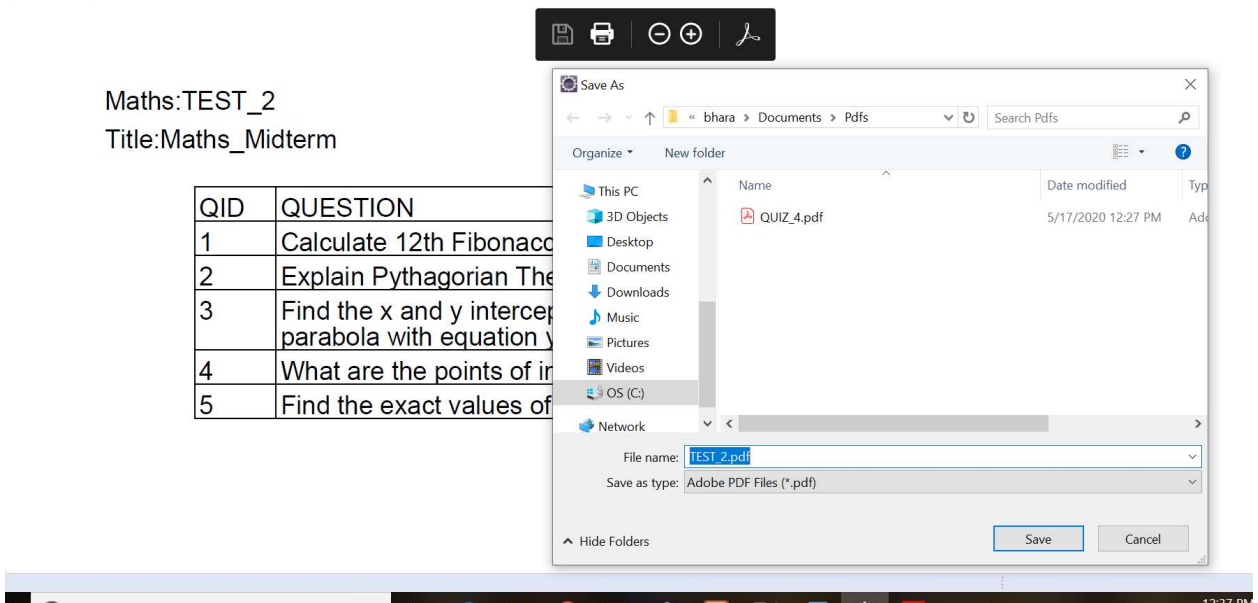
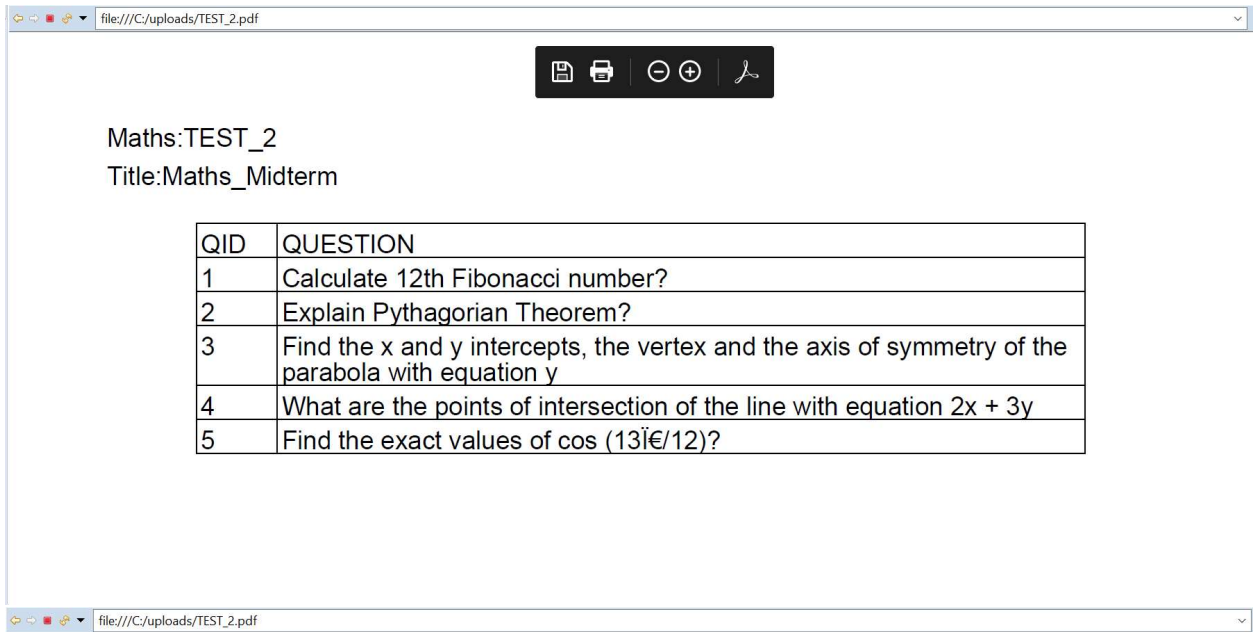


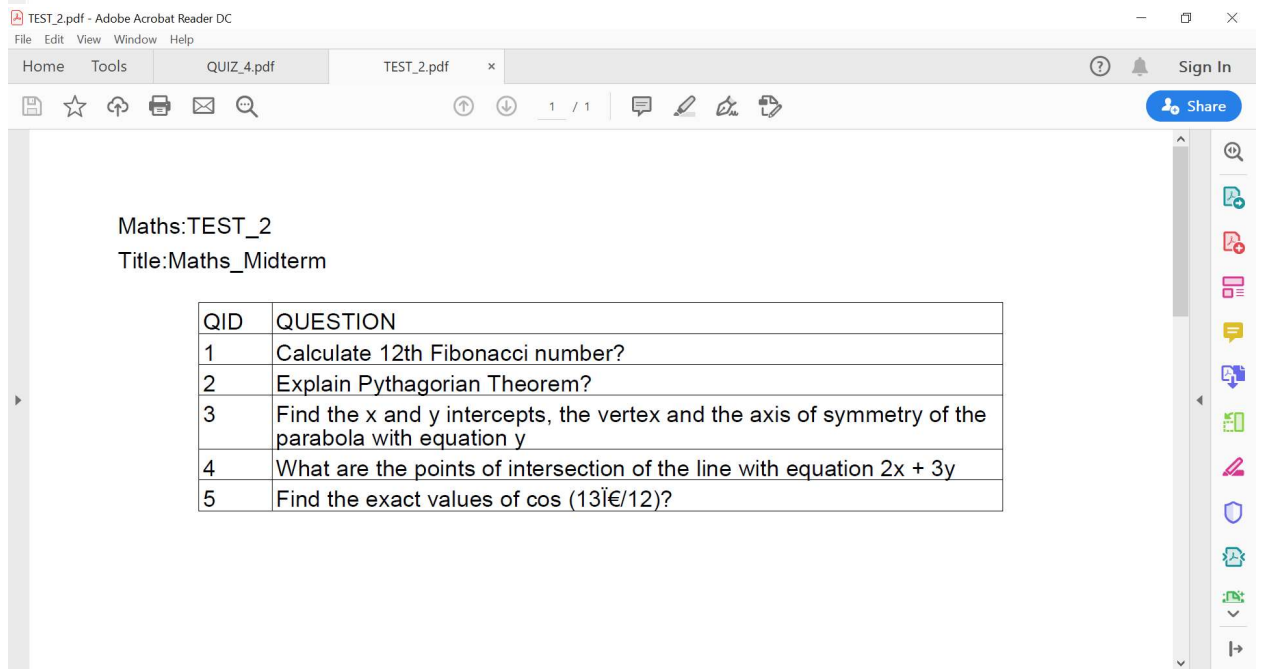
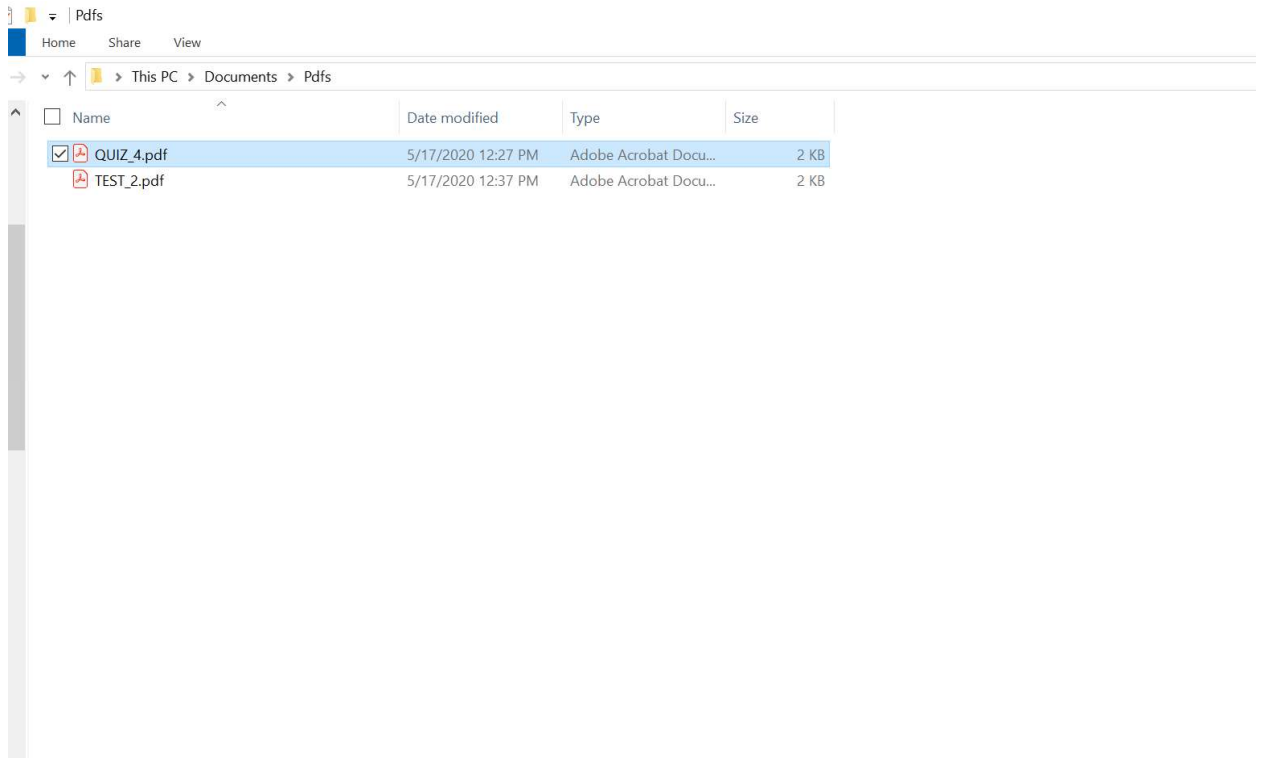
<http://localhost:9999/QuestionUploader/QuestionControllerServlet>

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Click the link to download file-

http://localhost:9999/QuestionUploader/C:\uploads\TEST_2.pdf



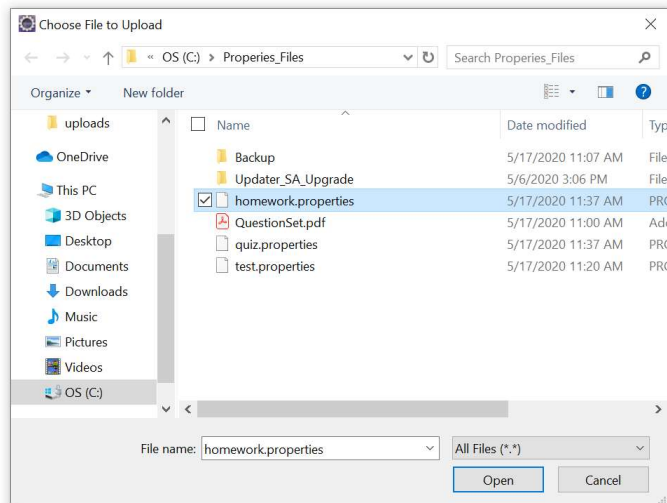


Homework:

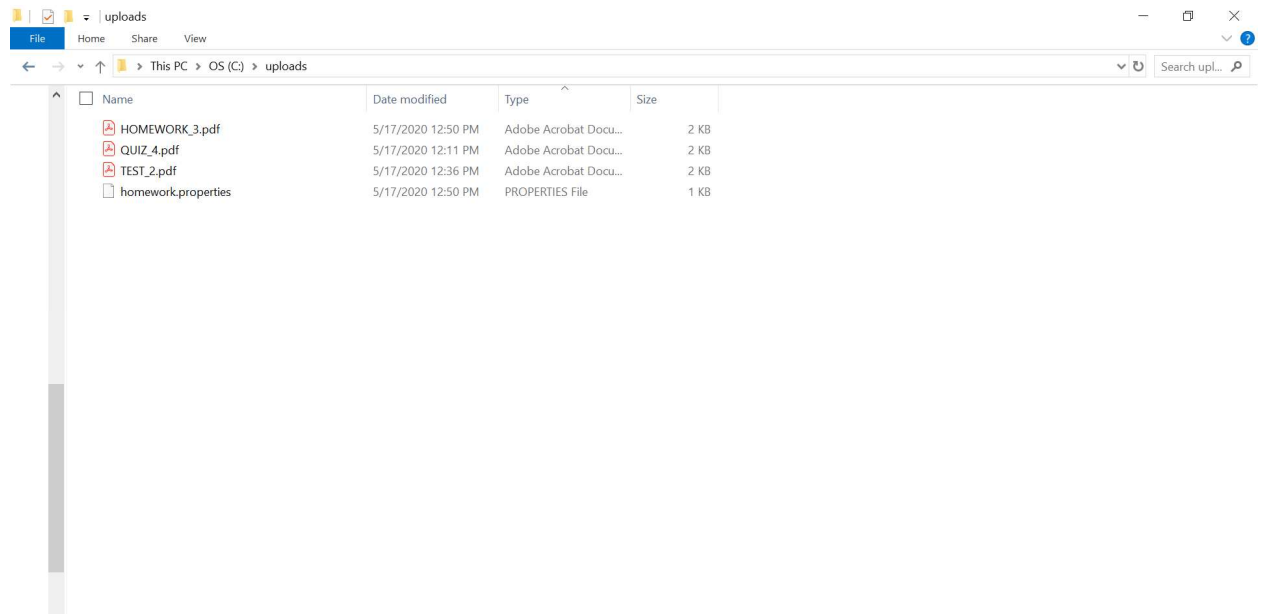
http://localhost:9999/QuestionUploader/upload-files-form.jsp

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Choose File to Upload in Server



Pdf is generated on a server location:



http://localhost:9999/QuestionUploader/QuestionControllerServlet

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Click the link to download file-

http://localhost:9999/QuestionUploader/C:\uploads\HOMEWORK_3.pdf

file:///C:/uploads/HOMEWORK_3.pdf



Maths:HOMEWORK_3

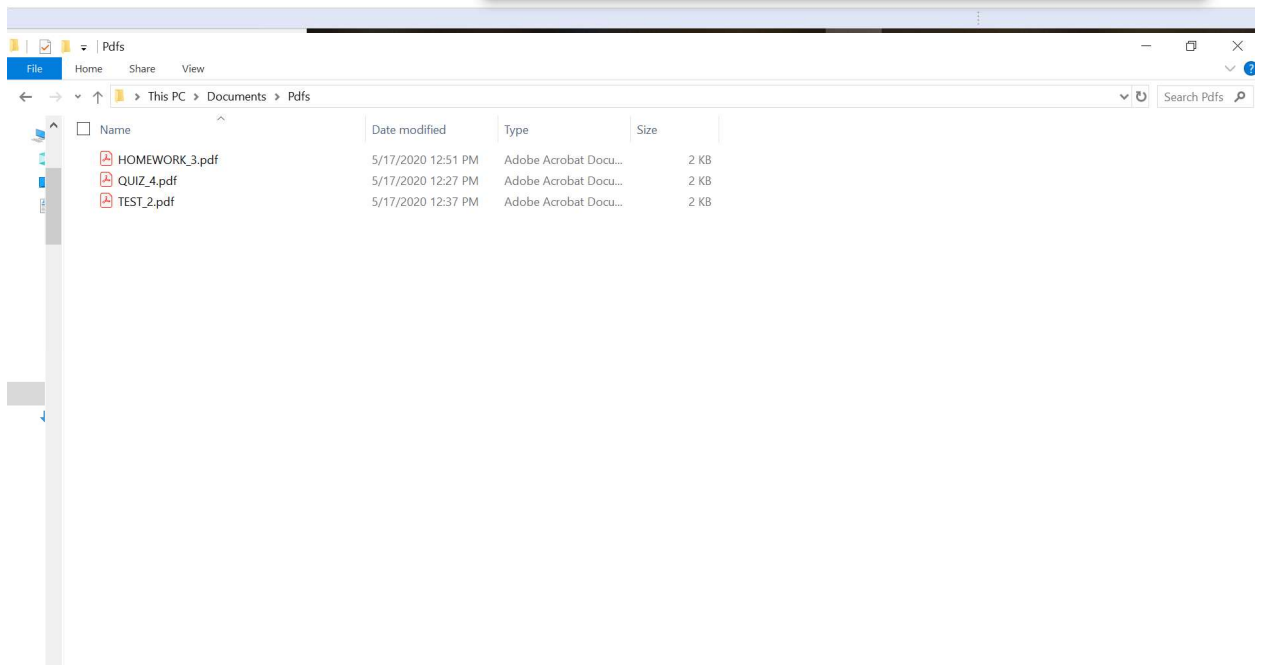
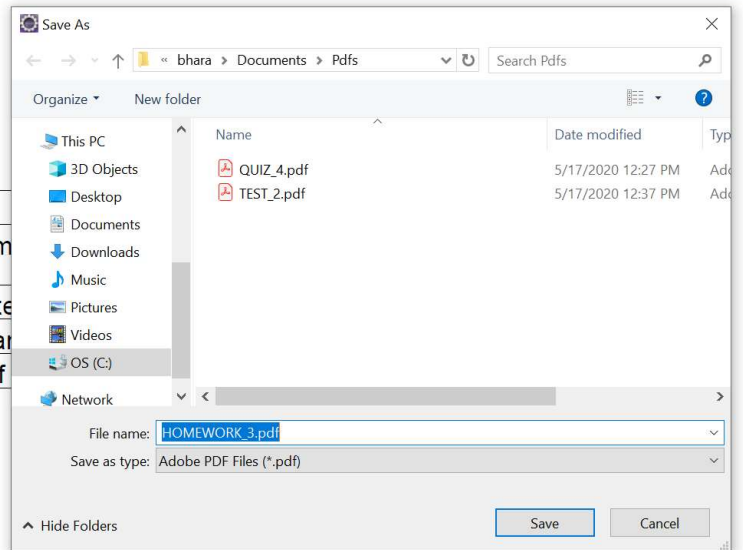
Title:Maths_Midterm11

QID	QUESTION
1	Find greatest common factor of the monomials $30x^2y^3$, $42x^3y^2$ and $18x^2y^2$?
2	What is the greatest common factor (GCF) of monomials?
3	Find $\sin(x)$ and $\tan(x)$ if $\cos(\pi/2 - x)$
4	For what value of the slope m is the line, with equation y

Maths:HOMEWORK_3

Title:Maths_Midterm11

QID	QUESTION
1	Find greatest com 18 x 2y 2?
2	What is the grea
3	Find sin(x) and tan
4	For what value of



Title:Maths_Midterm11