

CSPB 2824 - Stade - Discrete Structures

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Started on Friday, 27 October 2023, 4:43 PM

State Finished

Completed on Friday, 27 October 2023, 4:43 PM

Time taken 31 secs

Grade 10.00 out of 10.00 (100%)

Question **1**

Correct

Mark 1.00 out of 1.00

How many due dates does this project have?

- ☐ a. 1
- ☒ b. 2
- ☐ c. 3
- ☐ d. 4



Your answer is correct.

The correct answer is:

2

Question **2**

Correct

Mark 1.00 out of 1.00

How many sections does the RSA project have?

- ☐ a. 3
- ☐ b. 5
- ☐ c. 8
- ☒ d. 10



Your answer is correct.

The correct answer is:
10

Question **3**

Correct

Mark 1.00 out of 1.00

I am free to complete just portions of this project for 50% credit if that's all the points I want.

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question **4**

Correct

Mark 1.00 out of 1.00

What file name and file type should you submit?

- ☐ a. firstnameLastname.ipynb
- ☐ b. RSA_Project.py
- ☒ c. myidentikey.ipynb
- ☐ d. myidentikey.pdf



Your answer is correct.

The correct answer is:
myidentikey.ipynb

Question **5**

Correct

Mark 1.00 out of 1.00

I can get an A without completing the custom feature.

Select one:

- ☐ True
- ☒ False ✓

The correct answer is 'False'.

Question 6

Correct

Mark 1.00 out of 1.00

For the custom feature, I can:

- ☐ a. do Pollard's rho
- ☐ b. create a main function
- ☐ c. perform a frequency analysis
- ☒ d. any of the above, plus other options as well



Your answer is correct.

The correct answer is:

any of the above, plus other options as well

Question 7

Correct

Mark 1.00 out of 1.00

In order to get full credit, I must add comments to all of my code.

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

Question 8

Correct

Mark 1.00 out of 1.00

Which of the following is banned in the RSA project?

- ☐ a. bitwise XOR
- ☒ b. bit shifting
- ☐ c. bitwise OR
- ☐ d. one's complement



Your answer is correct.

The correct answer is:
bit shifting

Question 9

Correct

Mark 1.00 out of 1.00

When is the code exchange due?

- ☒ a. The Friday before the full project is due
- ☐ b. The same day as the Jupyter notebook
- ☐ c. Monday of Week 6
- ☐ d. The Friday after the full project is due



Your answer is correct.

The correct answer is:
The Friday before the full project is due

Question **10**

Correct

Mark 1.00 out of 1.00

I can copy and paste code from Geeksforgeeks or stackoverflow if I cite my sources.

Select one:

☐ True☒ False ✓

In custom feature, you make include found code with citation. Note that using found code is one kind of project and writing your own code is another. Cite, explain, clarify. Show your process.

Code in the first part of the project must be your own work following the requirements from the MW for FME and EEA.

In custom feature, you make include found code with citation. Note that using found code is one kind of project and writing your own code is another. Cite, explain, clarify. Show your process.

The correct answer is 'False'.