1. In what modes should the PdfFileReader() and PdfFileWriter() File objects will be opened?

PdfFileReader() will open the file in read-binary(‘rb’) mode and PdfFileWriter() will open the file in write-binary(‘wb’) mode.

1. From a PdfFileReader object, how do you get a Page object for page 5?

To call page object of 5 we must call function of PdfFileReader.getpage(4) .

1. What PdfFileReader variable stores the number of pages in the PDF document?

PdfFileReader.getpage() will store the number of pages, which are stored in numpages attribute.

1. If a PdfFileReader object’s PDF is encrypted with the password swordfish, what must you do before you can obtain Page objects from it?

We must call decrypt function in this case decrypt(‘swordfish’).

1. What methods do you use to rotate a page?

rotateClockwise() and rotateCounterClockwise() functions are used for rotating the pages.

1. What is the difference between a Run object and a Paragraph object?

A paragraph object contains a list of one or more run objects, while a run object is not just astring but it holds the font, size, color and other styling information of paragraph object. A new paragraph object is needed whenever the text style changes.

1. How do you obtain a list of Paragraph objects for a Document object that’s stored in a variable named doc?

We use doc.paragraphs[] to get the paragraph object.

1. What type of object has bold, underline, italic, strike, and outline variables?

The run object has the bold, underline, italic, strike, and outline variables.

1. What is the difference between False, True, and None for the bold variable?

False always makes the run object not bolded, what ever the style might be. True always makes the run object bolded. None make the run object to use the default bold settings.

1. How do you create a Document object for a new Word document?

Call docx.Document() function.

1. How do you add a paragraph with the text 'Hello, there!' to a Document object stored in a variable named doc?

We use function doc.add\_paragraph(‘Hello there!’)

1. What integers represent the levels of headings available in Word documents?

The integers 0,1,2,3 and 4