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

PdfFileReader() needs to be opened in read-binary mode by passing 'rb' as the second argument to open(). Likewise, the File object passed to PyPDF2. PdfFileWriter() needs to be opened in write-binary mode with 'wb'.

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

pageObj = pdfReader.getPage(5)

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

The total number of pages in the document is stored in the numPages attribute of a PdfFileReader object

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?

They have to give the password before obtaining the Page object

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

rotateClockwise() and rotateCounterClockwise()

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

Each of these Paragraph objects has a text attribute that contains a string of the text in that paragraph (without the style information). ... Each Paragraph object also has a runs attribute that is a list of Run objects. Run objects also have a text attribute, containing just the text in that particular run.

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

doc.paragraphs gives the list

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

Run attribute

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

True (the attribute is always enabled, no matter what other styles are applied to the run), False (the attribute is always disabled), or None (defaults to whatever the run’s style is set to).

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

call docx.Document() to return a new, blank Word Document object

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

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