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

Ans: Files should be opened in binary mode as ‘rb’ for PdfFileReader() and ‘wb’ for PdfFileWriter()

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

Ans:

pdfFileReader = PyPDF2.PdfFileReader(open(filename,’rb’))

#For directly getting at page 5

pdfFileReader.getPage(4)

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

Ans: PdfFileReader**.**numPages stores the number of pages

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

Ans: Before obtaining the page object, the pdf has to be decrypted by calling .decrypt('swordfish')

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

Ans: pageObj.rotateClockwise(180)

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

Ans:

Paragraph Object : A new paragraph begins whenever the user presses **ENTER** or **RETURN** while typing in a Word document.

Run Objects : Runs are contiguous groups of characters within a paragraph with the similar style

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

Ans:

import docx

doc **=** docx**.**Document(filename)

doc**.**paragraphs

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

Ans: A Run object has all of these variables.

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

Ans: **True** makes the Run object always bold, **False** makes the Run object unbolded and **None** makes the Run object take the style’s bold setting.

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

Ans: By calling docx.Document() function.

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

Ans:

import docx

doc = docx.Document()

doc.add\_paragraph('Hello there!')

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

Ans: Integers ranging from 0 to 4 is used to represent the various levels of headlines available in Word documents.