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

**Ans: For PdfFileReader() file objects should be opened in ‘rb’ (read binary) mode, whereas for PdfFileWriter() file objects should be opened in ‘wb’ (write binary) mode.**

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

**Ans: .getPage(4)**

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

**Ans: .getNumPages**

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: .decrypt(‘swordfish’)**

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

**Ans: . rotateClockwise(degrees) or .rotateCounterClockwise(degrees) can be used where degrees is in increments of 90 degree.**

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

**Ans: A paragraph object contains a list of one or more run objects whereas a run object is a continuous run of text with the same style. A new Run object is needed whenever the text style changes.**

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

**Ans: doc.paragraphs**

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

**Ans: Run object**

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

**Ans: True makes Style Set to Bold, False makes Style Not Set to Bold and None makes Style is Not Applicable**

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

**Ans:**

**from docx import Document**

**document = Document()**

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

**Ans: doc.add\_paragraph('Hello, there!')**

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

**Ans: 0, 1, 2, 3 and 4 where 0 is the biggest heading and rest get smaller as the number increases.**