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

**Answer:-** The modes are

Read-binary(‘rb’) for PdfFileReader() and

Write-binary(‘wb’) for PdfFileWriter()

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

**Answer:-** By calling page 4 we will get a page object for page 5 because page 0 is the first page.

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

**Answer:-** The numPages PdfFileReader variable stores an integer of the number of pages in the PDF document.

**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?**

**Answer:-** First of all I should decrypt it by calling decrypt (‘swordfish’)

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

**Answer:-** The methods are rotateClockwise() and rotateCounterClockwise()

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

**Answer:-** As we know document contains many paragraphs and each paragraph starts on new line and it contains multiple runs. So basically, Run objects are groups of characters within a paragraph.

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

**Answer:-** By using doc.paragraphs we can able to obtain a list of objects for a given Document.

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

**Answer:-** The Run object type of object has given variables.

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

**Answer:-**  The True value always make Run object bolded ,

The False value always leave it with nonbolded and

The none value uses default settings so in case of bold variable it will make Run object to use the bold setting

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

**Answer:-** 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?**

**Answer:-** by calling doc.add\_paragraph(‘Hello,there!’)

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

**Answer:-** The integers which represents levels of headings are 0, 1, 2, 3 and 4