The PyPDF2.PdfFileReader() function does not receive a string value for the PDF filename. Instead, what do you pass to the function?

Sol. File object that is returned when we open file.

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

Sol. PdfFileReader() in rb mode

PdfFileWriter() in wb mode

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

Sol. Use getPage(4) to get page no. 5 as indexing of page start from 0.

4. Which PdfFileReader variable keeps track of the PDF document's page count?

Sol. getNumPages() gives the count of no. Of pages

5. What must you do if the PDF of a PdfFileReader object is encrypted with the password swordfish before you can get Page objects from it?

Sol. decrypt("swordfish")

6. Can you tell me how you rotate a page?

Sol. rotateClockwise () and rotateCounterClockwise() function are used

7. For the file demo.docx, which method returns a Document object?

Sol. Docobj=docx.Document(" doc file location")

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

Sol. A document consist of many paragraphs and run is a continuous group of characters within a paragraph.

9. For a Document object stored in a variable called doc, how do you get a list of paragraph objects?

Sol. List(doc.paraghaphs)

10. What object has the variables bold, underline, italic, hit, and outline?



## Sol. Run object

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

Sol. True means to make run object in bold

False means not to bold

None means to use default style bold setting

12. How do you make a new Word document's Document object?

Sol. a=docx.document("file location")

Docobj=docx.document(a)

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

Sol. doc=docx.document("file location")

doc.add\_paragraph("hello there!")

14. In Word documents, what integers reflect the different levels of headings?

Sol. 1,2,3 and 4