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

Ans:- PdfFileReader() -- it is used in 'rb' mode i.e. read binary PdfFileWriter() -- it is used in 'wb' mode i.e. write binary

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

Ans:- use getpage(5) method.

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

Ans:- numPages stores the total no of pages in a pdf

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?

Ans:- step 1 - load pdf [ PyPDF2.PdfFileReader(open('encrypted.pdf', 'rb')) ] step 2 - check weather it is encrypted [ pdf.isEncrypted ] step 3 - if encrypted use [ pdf.decrypt('swordfish') ]

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

Ans:- For anticlockwise: rotateCounterClockwise() for clockwise : rotateClockwise()

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

Ans:- Word document contain formatted text wrapped within three object levels: lowest level: run objects. middle level: paragraph objects. highest level: document object. Run Object is used for inline content, text, pictures and other items within a paragraph.

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

Ans:- pip install python-docx

**import** **docx**

d = docx.Document('trial.docx')

len(d.paragraphs)

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

Ans:- Run object

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

Ans:- True = on False = off none = not available

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

Ans:- oc = docx.Document()

doc.add\_paragraph('world')

doc.save('hello.docx')

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

Ans:- doc = docx.Document()

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

doc.save('hellothere.docx')

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

Ans:- integers 1 to 4 are for various heading levels where 1 is main heading and 4 the lowest subheading.