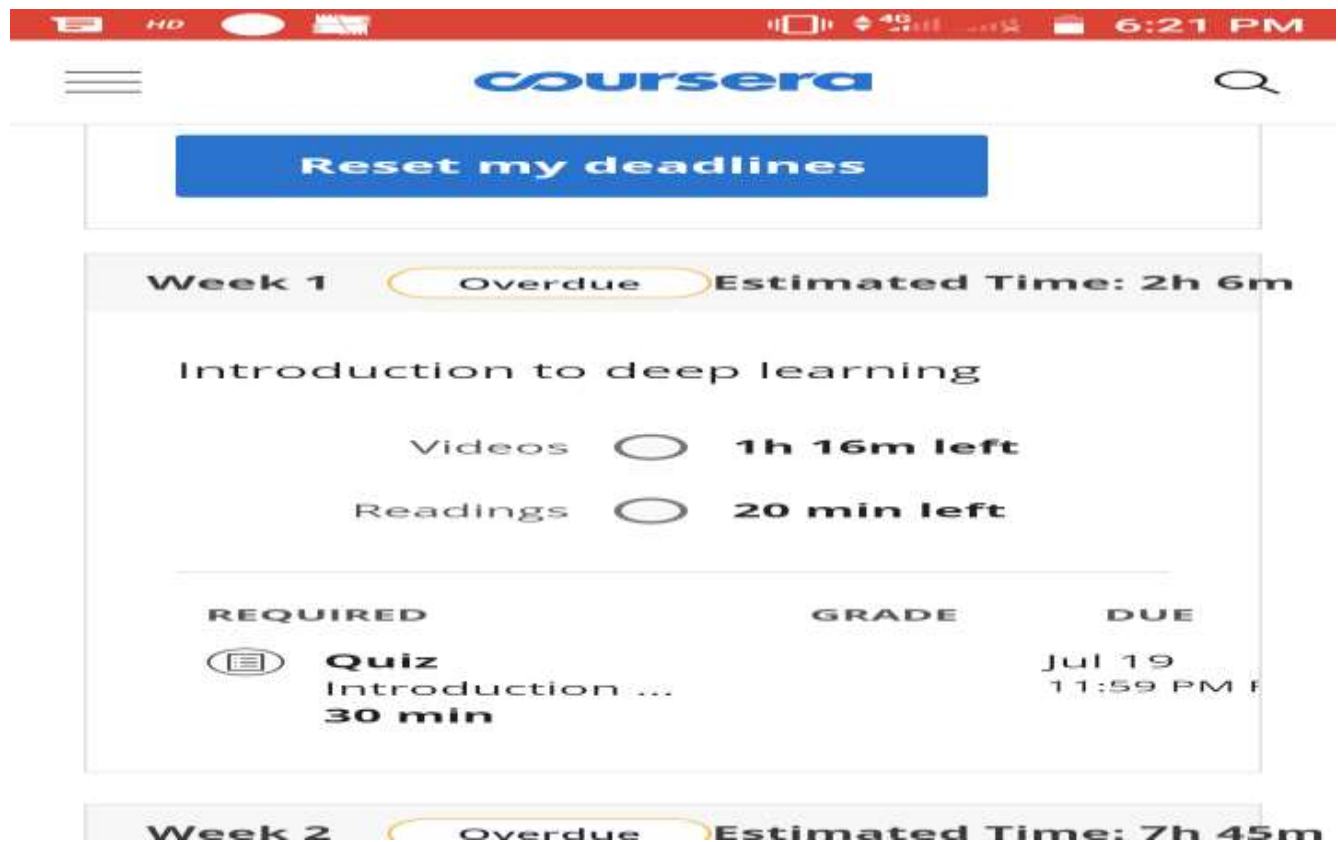


DAILY ASSESSMENT FORMAT

Date:	4-08-2020	Name:	Princia melita dsouza
Course:	coursera	USN:	4a17ec075
Topic:	Neural network and deep learning	Semester & Section:	6 th b
Github Repository:	MELITA-1999		

FORENOON SESSION DETAILS

Image of session



Report – Report can be typed or hand written for up to two pages.

Summary

Basic Statistical features is probably the most used **statistics concept** in data science. It's often the first **stats** technique you would apply when exploring a dataset and includes things like bias, variance, mean, median, percentiles, and many others. ... The line in the middle is the median value of the data.

In the first course on Linear Algebra we look at what linear algebra is and how it relates to data. Then we look through what vectors and matrices are and how to work with them.

The second course, Multivariate Calculus, builds on this to look at how to optimize fitting functions to

get good fits to data. It starts from introductory calculus and then uses the matrices and vectors from the first course to look at data fitting.

The third course, Dimensionality Reduction with Principal Component Analysis, uses the mathematics from the first two courses to compress high-dimensional data. This course is of intermediate difficulty and will require Python and numpy knowledge.

At the end of this specialization you will have gained the prerequisite mathematical knowledge to continue your journey and take more advanced courses in machine learning.

Date: 4-08-2020
Course: salesforce
Topic:

Name: Princia melita dsouza
USN: 4a17ec075
Semester 6th b
& Section:

AFTERNOON SESSION DETAILS

Image of session



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