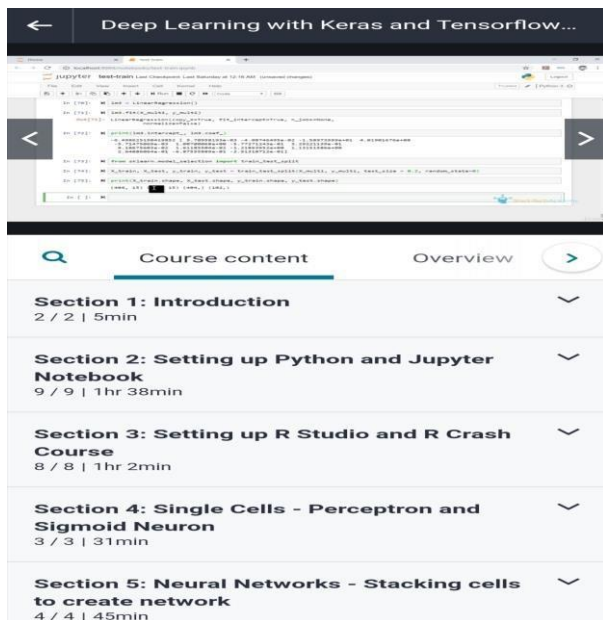
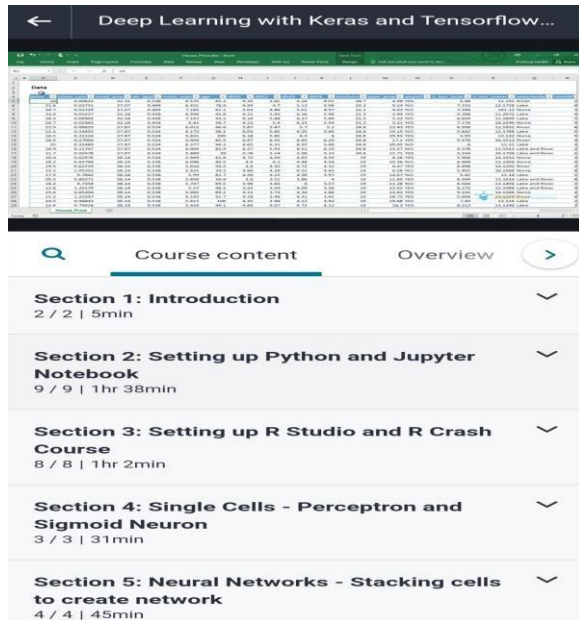


## ISE CERTIFICATION COURSE DETAILS

NAME:	NIKSHITA	USN:	4AL16IS033
SEMESTER:	8	MENTOR:	Ms. Vanyashree
COURSE NAME:	Deep Learning with Keras and TensorFlow in Python & R	DATE:	23-5-2020

### SCREENSHOT:



## **BRIEF REPORT: (POINT-WISE)**

### **1). Data Exploration (To identify data need, plan data request and quality checks).**

**\*About the data and data dictionary and how to import data in python and R.**

**\*Uni-variate analysis (it is the form of analysing data).**

### **2). EDD in python and R.**

**\*Outlier Treatment (used by analyst and data scientists, it is an observation that appears far away and diverges from an overall pattern in a sample).**

**\*Missing value imputation in python and R.**

**\*Bi-variate analysis, variable transformation and deletion, non-usable variables and dummy variable creation (handling qualitative data).**

### **3). Test-train split and Bias Variance trade-off. \*Test-train split in python and R (Practical).**