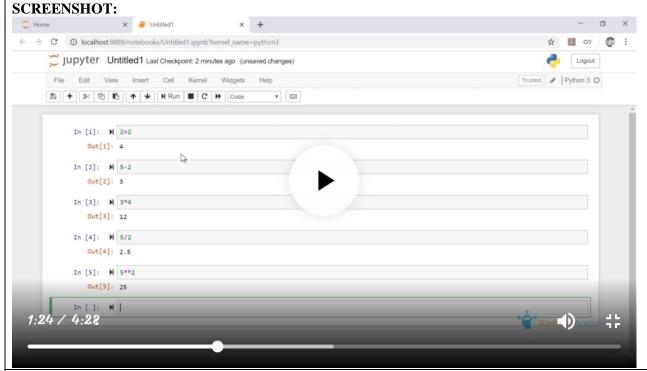
| ISE CERTIFICATION COURSE DETAILS | | | |
|----------------------------------|---|---------|-----------------|
| NAME: | SHETTY ASHIKA C | USN: | 4AL16IS050 |
| SEMESTER: | 8 | MENTOR: | Mr. SHARAN PAIS |
| COURSE NAME: | Machine learning for beginners- regression analysis using python | DATE: | 26/5/2020 |



BRIEF REPORT: (POINT-WISE)

- 1). Before running an analysis, it is important that we have the right data and do some pre-processing on it. After running analysis we should be able to judge how good the model is and interpret the results.
- 2). In this course we try to analyze and identify a business problem which can be solved using linear regression technique of machine learning. We learn how to create a linear regression model in python and study and analyze its result.
- 3). Apply machine learning in real world problems of business and provides a solid base for for it by teaching most popular technique of machine learning.
- 4). The interpreted results should be able to be used for business analysis.