**Assignment (10 Marks)**

**Last Date of Submission: 22nd April,2019**

**1). Consider the data sets available in the folder.**

**2). Use Excel / R / Python/ MATLAB / Octave / SPSS etc and implement the following models**

**Choose any two models. Implement it on the data set selected**

**Prepare a presentation with the following**

**First Slide:**

1. **Name and BITS ID**
2. **Names of the Data Sets used**
3. **Language / Tool used**
4. **Models tried**

**In the next slides**

**Next share the screen shots of the implementations**

**Conclusions are important with respect to every model implemented**

**Models**

1. **Linear Regression**
2. **Logistic regression**
3. **ANOVA**
4. **Principal Component Analysis**

**NOTE: Take care of Plagiarism when uploading the assignment**