## **FRA Alternate project**

Dear Participants,

Please find below graded individual assignment for FRA(Extended Project)

You are requested to create an Indian credit risk(default) model, using the data provided in the spreadsheet.

**Dataset**☑

Hints:

<u>Dependent variable</u> - We need to create a default variable which should take the value of 1 when net worth next year is negative & 0 when net worth next year is positive.

Validation Dataset - We need to build the model on train dataset and check the model

performance measures on validation dataset.

Please find attached the files to be referred.

Please note the following:

- You have to submit 2 files :
  - 1. **Business Report:** In this, you need to submit all the answers to all the questions in a sequential manner. Your answer should include detailed explanations & inferences to all the questions. Your report should **not** be filled with codes. You will be evaluated based on the business report.
  - 2. **Python code file**: This is a must and will be used for reference while evaluating.
- Any assignment found copied/ plagiarized with other submissions (s) will not be graded and marked as zero.
- Please ensure timely submission as post-deadline assignments will not be accepted.

**Thanks** 

**Program Office**