PART A  
Understanding the structure of an econometrics study  
Pick a research question from both microeconomics and macroeconomics domain and draft the general structure that includes:

* Type of research – Primary of secondary
* List of variables – Overall and key
* Proposed econometric model (s)
* Proposed Outcome or solution

PART B  
Modelling econometric data in R  
Problem statement – Given is a dataset giving credit application details for a set of 100 customers  
- Formulate a logit model to ascertain the propensity for a credit card application to be accepted  
- Separate the data into treatment and control group and assess the average treatment effect for the income variable

Refer to the data definition below:  
- MDR = Number of derogatory reports  
- Acc = Credit card application accepted (1=yes),  
- Age = Age in years+ 12ths of a year,  
- Income = Income, divided by 10,000 ,  
- Avgexp = Avg. monthly credit card expenditure,  
- Ownrent = OwnRent, individual owns (1) or rents (0) home.  
- Selfempl = Self employed (1=yes, 0=no)