**DESKILLING PROJECT**

**Introduction**

**Problem introduction:** One of the most important innovations in the field of the automobile industry is the development of fully automated vehicles which have been brought to the people which are making the huge impact in the everyday life. This technology has the potential to make the life simpler and the driving experience effortless, but it instilled too much reliability of the humans towards the Artificial Intelligence(AI) which in turn affected the driving skills of the drivers and the upcoming generations will be at higher risk now if this continues.

**Research Objective:** The main purpose of the study is to find out how this level of artificial intelligence installed in automatic cars have affected the driving skills and come at it with some remedies to step up the driving skills and try to avoid deskilling as much as possible and moreover how this change can be best used by the drivers to enhance their skills rather than depriving it.

**Assumptions, scope and limitations:** The research is based on an assumption that the driver skills are affected due to too much dependency on the automatic systems and being less conscious towards the driving and to instances in which the machine needs the human’s input, such as when making decisions during a natural calamity or something accidental, where both the machine and the driver must work as one like a pilot and a co-pilot. The research is limited to the driving skills and human factors, such as the human driver’s psychology, confidence levels and anxiety levels only, and not on the performance of the machine.