

ACKNOWLEDGMENTS

I owe this thesis to my beloved spouse whose cooperation and support enabled me to complete this research in its full essence.

I am equally grateful to Dr. Ali Raza, my supervisor and advisor who has been the most powerful force to keep me motivated to complete this research. Apart from providing ample technical advice, he went beyond what was required from him by sparing weekly discussion sessions even during the lock down of COVID-19. I wish him success and prosperity in both his professional and domestic life.

STATEMENT OF ORIGINALITY

It is stated that the research work presented in this thesis consists of my own ideas and research work. The contributions and ideas from others have been duly acknowledged and cited in the dissertation. This complete thesis is written by me.

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