



A dissertation on  
**A COMPREHENSIVE ANALYSIS ON  
NETWORK SLICING FOR RESOURCE  
ALLOCATION OF 5G**

Approved by

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# Declaration of Authorship

This is to certify that the work presented in this thesis paper is the outcome of research carried out by the candidates under the supervision of Dr. Mohammad Tawhid Kawser, Professor, Department of Electrical and Electronic Engineering (EEE), Islamic University of Technology (IUT). It is also declared that neither this thesis paper nor any part thereof has been submitted anywhere else for the reward of any degree or any judgement.

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