

TRIBHUVAN UNIVERSITY INSTITUTE OF ENGINEERING CENTRAL CAMPUS, PULCHOWK

THESIS NO: 071MSCS653

"AN APPROACH TO IDENTIFY EARLY BLIGHT, LATE BLIGHT AND SEPTORIA DISEASE PRESENT IN LEAF OF TOMATO PLANT BY APPLYING CONVOLUTION NEURAL NETWORK AND RECURRENT NEURAL NETWORK"

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SUBMITTED TO THE DEPARTMENT OF ELECTRONICS AND COMPUTER ENGINEERING IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF MASTER OF SCIENCE IN COMPUTER SYSTEM AND KNOWLEDGE ENGINEERING

DEPARTMENT OF ELECTRONICS AND COMPUTER ENGINEERING

An Approach to Identify Early Blight, Late Blight and Septoria Disease Present in Leaf of Tomato Plant by Applying Convolution Neural Network and Recurrent Neural Network"

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