Image pattern recognition for designing and developing an algorithm for image compression

A thesis to be submitted to Saurashtra University In fulfilment of the requirement for degree of Doctor of Philosophy (Computer Science)

Submitted By Mr. APURV KANTILAL PANDYA

Guided by Prof (Dr) CK Kumbharana Professor & Head Department of Computer Science Saurashtra University Rajkot

[Re-Accredited “A” Grade by NAAC] [C G P A 3.05]

Department of Computer Science Saurashtra University Rajkot December, 2017