A DISSERTATION ON

A NEW APPROACH TO OBJECT LOCALIZATION USING BACKGROUND FEATURES

Submitted in Partial Fulfilment of the Requirement

For the Award of the Degree of

MASTER of TECHNOLOGY

(SIGNAL PROCESSING & DIGITAL DESIGN)

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2011-2013

This is to certify that the work contained in the major project report entitled "A **New Approach to Object Localization using Background Features**" Submitted by **Deependra Sharma (Roll No. 2K11/SPD/01)** of Delhi Technological University in the partial fulfilment of the requirement for the degree of Master of Technology in Electronics & Communication Department is a bonafide work carried out under my guidance and supervision in the academic year 2011-2013.

The work embodied in this dissertation has not been submitted for the award of any other degree to the best of my knowledge.

Prof Rajiv Kapoor

HOD

Department of Electronics & Communication Engineering Delhi Technological University Delhi-110042 It is a great pleasure to have the opportunity to extend my heartiest felt gratitude to everybody who helped me throughout the course of this project.

It is distinct pleasure to express my deep sense of gratitude and indebtedness to my learned supervisor **Prof Rajiv Kapoor** for their invaluable guidance, encouragement and patient reviews. He kept on boosting me with time, to put an extra ounce of effort to realize this work. With their continuous inspiration only, it becomes possible to complete this dissertation.

I would also like to take this opportunity to present my sincere regards to all the faculty members of the department for their support and encouragement.

I am grateful to my parents for their moral support all the time, they have been always around to cheer me up in the odd times of this work. I am also thankful to all my classmates for their unconditional support and motivation during this work.

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