




DEPARTMENT OF
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This is to certify that the work presented in the report entitled EXTENDING OPEN SOURCE iCUB SIMULATOR FOR GRASPING BEHAVIOR submitted in partial fulfillment of the requirement for the degree of Master of Computer Application (MCA), was carried out by Ms. Sankhya Samhita, CSM 08027, under my supervision. The work has not been submitted to any other institute for the award of any other degree or diploma.

Date: 26/05/2011
Place: Tezpur University, Tezpur


Dr. Shyamanta M. Hazarika
Associate Professor,
Department of CS and E,
Tezpur University.



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This report entitled EXTENDING OPEN-SOURCE iCUB SIMULATOR FOR GRASPING BEHAVIOR submitted by Sankhya Samhita CSM 08027, in partial fulfillment of requirement for the degree of Master of Computer Application (MCA) of Tezpur University has been examined.

A handwritten signature in blue ink, appearing to be 'Dus'.

Internal Examiner

Date: 31/5/2011

Place: Tezpur University, Tezpur

A handwritten signature in blue ink, appearing to be 'J. M. Deka'.

External Examiner

Date: 31/5/2011

Place: Tezpur University.

DECLARATION

I hereby declare that the report entitled “Extending Open-Source iCub Simulator for Grasping Behavior”, submitted by me in partial fulfillment of the requirements of the degree of Master of Computer Applications (MCA) is a record of my bonafide work carried out under the guidance of Dr. Shyamanta M Hazarika, Department of Computer Science and Engineering, Tezpur University.

The work included in this report has not been submitted to any other university or institute for the award of any other degree.

Sankhya Samhita
Sankhya Samhita

CSM 08 027

Department of Computer Science and Engineering
Tezpur University

Acknowledgement

I wish to thank **Dr. D.K. Bhattacharya**, ex Head of the Department, Department of Computer Science and Engineering, Tezpur University and **Dr. Utpal Sharma**, present Head of the Department, Department of Computer Science and Engineering, Tezpur University for allowing me to carry out the project “Extending Open-Source iCub Simulator for Grasping Behavior”. I find myself grateful to have gained the co-operation of both, towards the fulfillment of my project.

I also take this opportunity to offer my heart-felt thanks and sincere gratitude to **Dr. Shyamanta M Hazarika**, Associate Professor, Department of Computer Science and Engineering, Tezpur University, for offering his valuable guidance and support in every step of the project without which it would have been impossible to complete the work that I have done so far. Had it not been for his constant counseling and prompt response to all my queries, this project would have not reached this stage.

Special mention needs to be made of **Prof. Malay Ananda Dutta**, Professor, Department of Computer Science and Engineering, Tezpur University, for unfailingly providing me with motivation and direction each time I approached him.

It would be ungrateful not to mention my parents and my friends here, for without their help and encouragement, I surely would not have been able to do the work I have done so far.