Dissertation Approval

This project report entitled "Constraints on Permission for Making Safe App Execution". submitted by Dharmendra Kumar (Roll No. 163050032), is approved for the award of degree of Master of Technology (M.Tech) in Computer Science & Engineering.

RKshipanasunder

Prof. R.K. Shyamasundar

Dept. of CSE, IIT Bombay

Supervisor

Prof. G. Sivakumar

Dept. of CSE, HT Bombay

Internal & External Examiner

Prof. Bernard Menezes

Dept. of CSE, HT Bombay

Internal Examiner

Date: June 2018

Place:

Declaration of Authorship

I declare that this written submission represents my ideas in my own words and where others' ideas or words have been included, I have adequately cited and referenced the original sources. I also declare that I have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/facty/source in my submission. I understand that any violation of the above will be cause for disciplinary action by the Institute and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed.

Signature Harmenda kn

Dharmendra Kumar

163050032

Date: 302 June 2018

Acknowledgements

I am thankful to my supervisor Prof. R.K. Shyamasundar for his enormous support and insightful suggestions throughout my project. I am grateful to him for providing me his code base support which was very useful in carrying out my experiments. His insightful suggestions to the various problems that I faced during my project, were not only useful but also helped me in broadening my basic understanding of project area. I am also thankful to Dr. Vishwas Patil for his enormous support and suggestion throughout my project.

Signature: Dharmen of k

Dharmendra Kumar

163050032

Date: 3.4. June 2018