**MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING**

(An ISO 9001:2015 Certified Institution)

**BADAGA MIJAR, MOODBIDRI, DK DIST - 574225**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

(NBA Accredited)

****

**A**

**PROJECT LITERATURE REVIEW REPORT ON**

**“GENERATION OF PHOTOREALISTIC**

**IMAGE USING GAN AND SPADE”**

**SUBMITTED BY**

|  |  |
| --- | --- |
| **ADARSH REVANKAR** | **4MT16CS003** |
| **AKSHAYA M** | **4MT16CS007** |
| **SHUBHAM DOGRA** | **4MT16CS025** |

**Project Guide**

**DR. Venkatramana Bhat P**

**Professor & Head of Department**

**Dept of CSE**

**INEDX**

|  |  |  |
| --- | --- | --- |
| **CHAPTER** | **TABLE OF CONTENTS** | **Page No.** |
| 1 | Introduction | 1 |
| 2 | Literature Survey   1. Dataset 2. Generative Adversarial Network 3. Convolutional Neural Network 4. Spatial Adaptive Normalization | 2  3  6  10 |
| 3 | Conclusion | 13 |
|  | References | 14 |

*i*