

A report
on

Fuzzy control of an inverted pendulum system

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2019A8PS0184P

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1 Introduction

Hello world

2 Mathematical background

[\[1\]](#)

Hello world

3 Fuzzy control algorithms

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4 Results and discussions

Hello world

5 Conclusions

Hello world

6 Acknowledgements

I would like to thank Dr. Puneet Mishra and Dr. Surekha Bhanot for teaching the Industrial Instrumentation and Control course, without which this study would not have been possible.

7 References

- [1] *Introduction to Soft Computing*. URL: <https://nptel.ac.in/courses/106105173>.