



GALWAY MAYO INSTITUTE OF TECHNOLOGY, DUBLIN  
RD CAMPUS

**Final Year Exam Solutions**

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COMP08015 Theory of Algorithms  
Bachelor of Science in Computing in Software Development  
Department of Computer Science

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# Chapter 1

## Semester 8 Year 4 Theory of Algorithms

This is a LaTeX document holding The answers/questions from 2014 exam papers to 2019 for the module COMP08015 – Theory of Algorithms. This .pdf acts as a study aid for any student preparing for the 2hr written paper session during May or August(Repeat).Student must answer 3/4 of the questions on the paper.

- Black is Examiners Question
- Blue is my sample question

### 1.0.1 Theory of Algorithms - Exam paper 2018-19 Semester 8

Paper not available to copy + paste

## Chapter 2

# Semester 8 Year 4 Theory of Algorithms

- Black is Examiners Question
- Blue is my sample question

### 2.0.1 Theory of Algorithms - Exam paper 2017-18 Semester 8

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## Chapter 3

# Semester 8 Year 4 Theory of Algorithms

- Black is Examiners Question
- Blue is my sample question

### 3.0.1 Theory of Algorithms - Exam paper 2016-17 Semester 8

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## Chapter 4

# Semester 8 Year 4 Theory of Algorithms

- Black is Examiners Question
- Blue is my sample question

### 4.0.1 Theory of Algorithms - Exam paper 2015-16 Semester 8

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## Chapter 5

# Semester 8 Year 4 Theory of Algorithms

- Black is Examiners Question
- Blue is my sample question

### 5.0.1 Theory of Algorithms - Exam paper 2014-15 Semester 8

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## Chapter 6

# References

### 6.0.1 References

All answers were sourced from notes via [www.learnonline.gmit.ie](http://www.learnonline.gmit.ie)