

**Swinburne University Of Technology***Faculty of Information and Communication Technologies***ASSIGNMENT COVER SHEET**

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**Subject Code:** COS30008  
**Subject Title:** Data Structures & Patterns  
**Assignment number and title:** 3 – Design Patterns and 12 Bit I/O  
**Due date:** May 13, 2024, 10:30  
**Lecturer:** Dr. Markus Lumpe

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**Your name:** \_\_\_\_\_ **Your student id:** \_\_\_\_\_

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Marker's comments:

Problem	Marks	Obtained
1	138	
Total	138	

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**Extension certification:**

This assignment has been given an extension and is now due on \_\_\_\_\_

Signature of Convener: \_\_\_\_\_