

CS2100 Final Assessment Report

AY2021/22 Semester 2

This is the report for the CS2100 final assessment held on 26 April 2021.

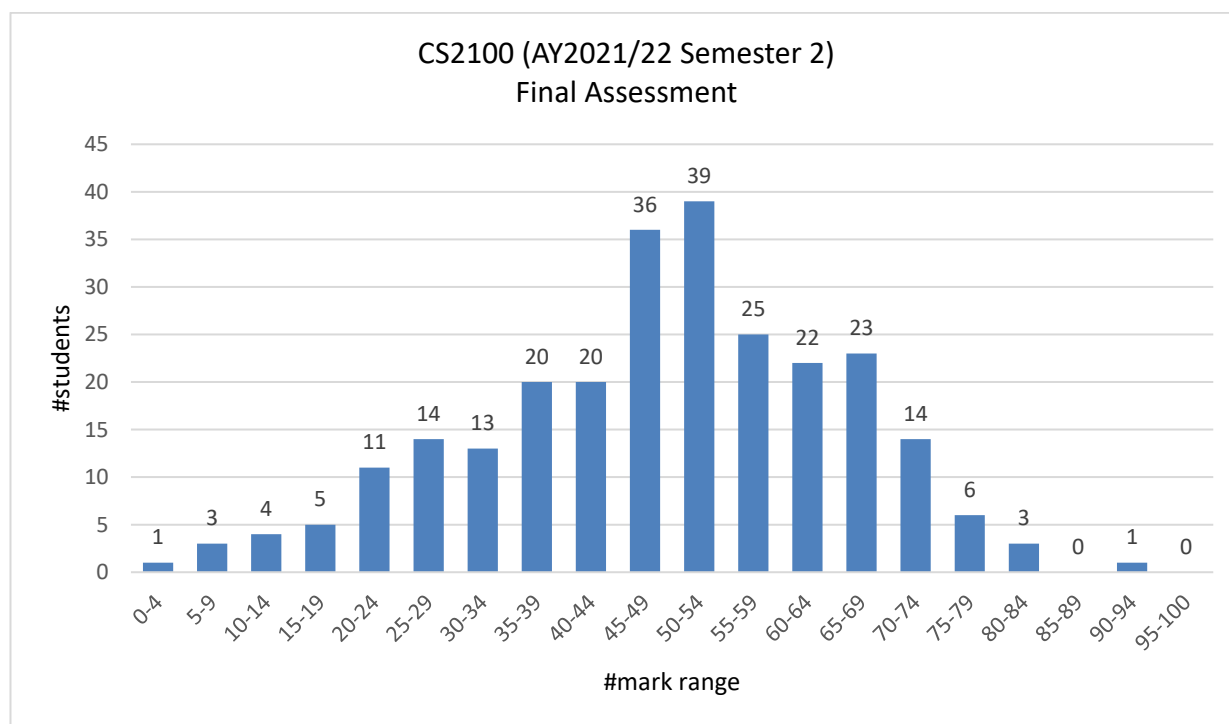
260 (out of 265) students sat for the final assessment.

Below are the statistics:

1. General statistics

	Part A (Q1-6) (12 marks)	Part B (Q7-12) (18 marks)	Q13 Sequential circuits (12 marks)	Q14 Comb. Circuits (16 marks)	Q15 MIPS (13 marks)	Q16 Pipelining (16 marks)	Q17 Cache (16 marks)	Total (100 marks)
Average	7.96 (66.4%)	3.50 (19.4%)	8.39 (69.6%)	8.33 (52.0%)	7.59 (58.4%)	7.24 (55.7%)	5.38 (33.6%)	47.69 (47.7%)
Median	8	3	9	8	8	8	6	50
Standard deviation	2.96	3.40	3.22	2.99	3.75	3.75	3.46	17.49

Below is the chart for the overall results.



2. Part A: MCQs 1 - 6

The table below shows the percentage of students who chose the correct answers, and of those who chose the most popular wrong answers:

	Q1	Q2	Q3	Q4	Q5	Q6
	Easiest			Hardest		
%students who chose the correct answer	B 90.4%	C 69.6%	D 57.3%	A 36.9%	A 76.2%	D 75.4%
%students who chose the most popular wrong answer	A 4.2%	E 17.7%	C 13.8%	C 22.7%	E 10.4%	E 16.9%

3. Part B: MRQs 7 - 12

The table below shows the answer and average mark for each question:

	Q7	Q8	Q9	Q10	Q11	Q12
Answer	A,D	A,C,D,E	E	A,C,E	A,B,C	B,C,D
%students who get it right	26.9%	32.7%	1.9%	39.2%	5.8%	12.3%
			Hardest	Easiest	2 nd hardest	

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30 April 2022