

30 April 2024

Tēnā koe [REDACTED]

## Official Information Act Request

Thank you for your request under the Official Information Act 1982 (OIA) on 3 April 2024 for:

*I would like to obtain details on the distribution of students and their marks for the following scholarships over the years 2021, 2022 and 2023: Calculus, Chemistry, Physics, Statistics.*

*I would like to see how many students got each possible mark out of the paper total (e.g. how many students got 24/32, 25/32, etc.).*

*This request is similar to a request made to NZQA in 2021 by Albert but I would like to see the updated data from the 2021-2023 papers.*

## Response

In response to your request, please refer to the attached spreadsheet *PRS-5481 OIA OC00753 - scholarship data 2021, 2022 & 2023*.

As part of your request for a breakdown by academic years and specific subjects, the scholarship data for 2021, 2022, and 2023 for NZ Scholarship Calculus, Chemistry, Physics, and Statistics is presented by the tabs:

- 'Max Scores<sup>1</sup>' by:
  - Subject
  - 2021, 2022, and 2023 Max Achieved Score
  - 2021, 2022, and 2023 Max Possible Score.
- 'Counts by Score' by:
  - Academic Year
  - Subject
  - Score
  - Count of Students.

Your response may be published on our website after five working days. Your name and contact details will be removed before publication.

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<sup>1</sup> Maximum scores vary by scholarship subject and year. Most, but not all, scholarship subjects have three questions (max score of 24). For those subjects that have more than three questions, effort has been made over the last few years to bring the number of questions down from five (max score of 40) to four (max score of 32) or three; or from four questions down to three.

If you require further assistance or believe we have misinterpreted your request, please contact [ministerials@nzqa.govt.nz](mailto:ministerials@nzqa.govt.nz).

You have the right to seek an investigation or review by the Ombudsman of this decision under section 28(3) of the Official Information Act 1982. Details of how to make a complaint can be found at [www.ombudsman.parliament.nz](http://www.ombudsman.parliament.nz). You can also telephone 0800 802 502 or write to the Ombudsman at PO Box 10152, Wellington, 6143.

Nāku nā

A handwritten signature in black ink, consisting of a series of connected loops and strokes, positioned above the name and title.

Dr Grant Klinkum  
Pouwhakahaere/Chief Executive

<b>Subject</b>	<b>2021 Max Achieved Score</b>	<b>2022 Max Achieved Score</b>	<b>2023 Max Achieved Score</b>	<b>2021 Max Possible Score</b>	<b>2022 Max Possible Score</b>	<b>2023 Max Possible Score</b>
SCHL - Calculus	40	40	32	40	40	32
SCHL - Chemistry	31	31	31	32	32	32
SCHL - Physics	31	32	31	32	32	32
SCHL - Statistics	40	32	32	40	32	32

Academic Year	Subject	Score	Count of Students
2021	SCHL - Calculus	0	23
2021	SCHL - Calculus	1	47
2021	SCHL - Calculus	2	58
2021	SCHL - Calculus	3	57
2021	SCHL - Calculus	4	51
2021	SCHL - Calculus	5	55
2021	SCHL - Calculus	6	39
2021	SCHL - Calculus	7	54
2021	SCHL - Calculus	8	53
2021	SCHL - Calculus	9	40
2021	SCHL - Calculus	10	45
2021	SCHL - Calculus	11	41
2021	SCHL - Calculus	12	36
2021	SCHL - Calculus	13	48
2021	SCHL - Calculus	14	44
2021	SCHL - Calculus	15	44
2021	SCHL - Calculus	16	30
2021	SCHL - Calculus	17	40
2021	SCHL - Calculus	18	45
2021	SCHL - Calculus	19	25
2021	SCHL - Calculus	20	27
2021	SCHL - Calculus	21	33
2021	SCHL - Calculus	22	22
2021	SCHL - Calculus	23	25
2021	SCHL - Calculus	24	34
2021	SCHL - Calculus	25	20
2021	SCHL - Calculus	26	20
2021	SCHL - Calculus	27	21
2021	SCHL - Calculus	28	17
2021	SCHL - Calculus	29	17
2021	SCHL - Calculus	30	13
2021	SCHL - Calculus	31	11
2021	SCHL - Calculus	32	10
2021	SCHL - Calculus	33	10
2021	SCHL - Calculus	34	10
2021	SCHL - Calculus	35	7
2021	SCHL - Calculus	36	2
2021	SCHL - Calculus	37	4
2021	SCHL - Calculus	38	2
2021	SCHL - Calculus	39	1
2021	SCHL - Calculus	40	1
2021	SCHL - Chemistry	0	40
2021	SCHL - Chemistry	1	67
2021	SCHL - Chemistry	2	63
2021	SCHL - Chemistry	3	71
2021	SCHL - Chemistry	4	57
2021	SCHL - Chemistry	5	39

Academic Year	Subject	Score	Count of Students
2021	SCHL - Chemistry	6	47
2021	SCHL - Chemistry	7	50
2021	SCHL - Chemistry	8	44
2021	SCHL - Chemistry	9	47
2021	SCHL - Chemistry	10	35
2021	SCHL - Chemistry	11	28
2021	SCHL - Chemistry	12	13
2021	SCHL - Chemistry	13	19
2021	SCHL - Chemistry	14	17
2021	SCHL - Chemistry	15	13
2021	SCHL - Chemistry	16	11
2021	SCHL - Chemistry	17	50
2021	SCHL - Chemistry	18	34
2021	SCHL - Chemistry	19	17
2021	SCHL - Chemistry	20	20
2021	SCHL - Chemistry	21	17
2021	SCHL - Chemistry	22	15
2021	SCHL - Chemistry	23	6
2021	SCHL - Chemistry	24	17
2021	SCHL - Chemistry	25	6
2021	SCHL - Chemistry	26	4
2021	SCHL - Chemistry	27	7
2021	SCHL - Chemistry	28	7
2021	SCHL - Chemistry	29	1
2021	SCHL - Chemistry	30	1
2021	SCHL - Chemistry	31	1
2021	SCHL - Physics	0	41
2021	SCHL - Physics	1	35
2021	SCHL - Physics	2	56
2021	SCHL - Physics	3	52
2021	SCHL - Physics	4	59
2021	SCHL - Physics	5	45
2021	SCHL - Physics	6	55
2021	SCHL - Physics	7	53
2021	SCHL - Physics	8	42
2021	SCHL - Physics	9	37
2021	SCHL - Physics	10	32
2021	SCHL - Physics	11	42
2021	SCHL - Physics	12	40
2021	SCHL - Physics	13	34
2021	SCHL - Physics	14	31
2021	SCHL - Physics	15	30
2021	SCHL - Physics	16	22
2021	SCHL - Physics	17	34
2021	SCHL - Physics	18	30
2021	SCHL - Physics	19	27
2021	SCHL - Physics	20	23

Academic Year	Subject	Score	Count of Students
2021	SCHL - Physics	21	26
2021	SCHL - Physics	22	27
2021	SCHL - Physics	23	27
2021	SCHL - Physics	24	20
2021	SCHL - Physics	25	23
2021	SCHL - Physics	26	10
2021	SCHL - Physics	27	19
2021	SCHL - Physics	28	10
2021	SCHL - Physics	29	12
2021	SCHL - Physics	30	5
2021	SCHL - Physics	31	1
2021	SCHL - Statistics	0	5
2021	SCHL - Statistics	1	3
2021	SCHL - Statistics	2	5
2021	SCHL - Statistics	3	10
2021	SCHL - Statistics	4	8
2021	SCHL - Statistics	5	10
2021	SCHL - Statistics	6	10
2021	SCHL - Statistics	7	13
2021	SCHL - Statistics	8	13
2021	SCHL - Statistics	9	9
2021	SCHL - Statistics	10	19
2021	SCHL - Statistics	11	21
2021	SCHL - Statistics	12	34
2021	SCHL - Statistics	13	39
2021	SCHL - Statistics	14	37
2021	SCHL - Statistics	15	26
2021	SCHL - Statistics	16	33
2021	SCHL - Statistics	17	49
2021	SCHL - Statistics	18	48
2021	SCHL - Statistics	19	35
2021	SCHL - Statistics	20	35
2021	SCHL - Statistics	21	39
2021	SCHL - Statistics	22	20
2021	SCHL - Statistics	23	31
2021	SCHL - Statistics	24	28
2021	SCHL - Statistics	25	39
2021	SCHL - Statistics	26	27
2021	SCHL - Statistics	27	32
2021	SCHL - Statistics	28	25
2021	SCHL - Statistics	29	25
2021	SCHL - Statistics	30	27
2021	SCHL - Statistics	31	23
2021	SCHL - Statistics	32	17
2021	SCHL - Statistics	33	12
2021	SCHL - Statistics	34	9
2021	SCHL - Statistics	35	3

Academic Year	Subject	Score	Count of Students
2021	SCHL - Statistics	36	4
2021	SCHL - Statistics	37	1
2021	SCHL - Statistics	38	1
2021	SCHL - Statistics	40	1
2022	SCHL - Calculus	0	77
2022	SCHL - Calculus	1	65
2022	SCHL - Calculus	2	63
2022	SCHL - Calculus	3	88
2022	SCHL - Calculus	4	48
2022	SCHL - Calculus	5	58
2022	SCHL - Calculus	6	57
2022	SCHL - Calculus	7	57
2022	SCHL - Calculus	8	59
2022	SCHL - Calculus	9	42
2022	SCHL - Calculus	10	52
2022	SCHL - Calculus	11	41
2022	SCHL - Calculus	12	44
2022	SCHL - Calculus	13	38
2022	SCHL - Calculus	14	32
2022	SCHL - Calculus	15	22
2022	SCHL - Calculus	16	13
2022	SCHL - Calculus	17	10
2022	SCHL - Calculus	18	8
2022	SCHL - Calculus	19	15
2022	SCHL - Calculus	20	9
2022	SCHL - Calculus	21	97
2022	SCHL - Calculus	22	24
2022	SCHL - Calculus	23	17
2022	SCHL - Calculus	24	17
2022	SCHL - Calculus	25	17
2022	SCHL - Calculus	26	13
2022	SCHL - Calculus	27	14
2022	SCHL - Calculus	28	11
2022	SCHL - Calculus	29	18
2022	SCHL - Calculus	30	11
2022	SCHL - Calculus	31	5
2022	SCHL - Calculus	32	6
2022	SCHL - Calculus	33	7
2022	SCHL - Calculus	34	7
2022	SCHL - Calculus	35	5
2022	SCHL - Calculus	36	3
2022	SCHL - Calculus	37	3
2022	SCHL - Calculus	38	4
2022	SCHL - Calculus	40	1
2022	SCHL - Chemistry	0	20
2022	SCHL - Chemistry	1	30
2022	SCHL - Chemistry	2	45

Academic Year	Subject	Score	Count of Students
2022	SCHL - Chemistry	3	44
2022	SCHL - Chemistry	4	35
2022	SCHL - Chemistry	5	38
2022	SCHL - Chemistry	6	35
2022	SCHL - Chemistry	7	53
2022	SCHL - Chemistry	8	46
2022	SCHL - Chemistry	9	35
2022	SCHL - Chemistry	10	40
2022	SCHL - Chemistry	11	18
2022	SCHL - Chemistry	12	19
2022	SCHL - Chemistry	13	20
2022	SCHL - Chemistry	14	27
2022	SCHL - Chemistry	15	18
2022	SCHL - Chemistry	16	16
2022	SCHL - Chemistry	17	66
2022	SCHL - Chemistry	18	52
2022	SCHL - Chemistry	19	20
2022	SCHL - Chemistry	20	11
2022	SCHL - Chemistry	21	6
2022	SCHL - Chemistry	22	6
2022	SCHL - Chemistry	23	3
2022	SCHL - Chemistry	24	7
2022	SCHL - Chemistry	25	8
2022	SCHL - Chemistry	26	10
2022	SCHL - Chemistry	27	3
2022	SCHL - Chemistry	28	4
2022	SCHL - Chemistry	29	1
2022	SCHL - Chemistry	30	1
2022	SCHL - Chemistry	31	1
2022	SCHL - Physics	0	14
2022	SCHL - Physics	1	25
2022	SCHL - Physics	2	28
2022	SCHL - Physics	3	46
2022	SCHL - Physics	4	37
2022	SCHL - Physics	5	46
2022	SCHL - Physics	6	57
2022	SCHL - Physics	7	45
2022	SCHL - Physics	8	49
2022	SCHL - Physics	9	40
2022	SCHL - Physics	10	55
2022	SCHL - Physics	11	46
2022	SCHL - Physics	12	35
2022	SCHL - Physics	13	49
2022	SCHL - Physics	14	32
2022	SCHL - Physics	15	22
2022	SCHL - Physics	16	28
2022	SCHL - Physics	17	35



Academic Year	Subject	Score	Count of Students
2022	SCHL - Physics	18	38
2022	SCHL - Physics	19	27
2022	SCHL - Physics	20	19
2022	SCHL - Physics	21	28
2022	SCHL - Physics	22	10
2022	SCHL - Physics	23	17
2022	SCHL - Physics	24	19
2022	SCHL - Physics	25	14
2022	SCHL - Physics	26	8
2022	SCHL - Physics	27	4
2022	SCHL - Physics	28	5
2022	SCHL - Physics	29	4
2022	SCHL - Physics	30	2
2022	SCHL - Physics	31	4
2022	SCHL - Physics	32	1
2022	SCHL - Statistics	0	2
2022	SCHL - Statistics	1	6
2022	SCHL - Statistics	2	7
2022	SCHL - Statistics	3	9
2022	SCHL - Statistics	4	7
2022	SCHL - Statistics	5	8
2022	SCHL - Statistics	6	5
2022	SCHL - Statistics	7	16
2022	SCHL - Statistics	8	13
2022	SCHL - Statistics	9	18
2022	SCHL - Statistics	10	21
2022	SCHL - Statistics	11	20
2022	SCHL - Statistics	12	30
2022	SCHL - Statistics	13	24
2022	SCHL - Statistics	14	39
2022	SCHL - Statistics	15	43
2022	SCHL - Statistics	16	50
2022	SCHL - Statistics	17	48
2022	SCHL - Statistics	18	45
2022	SCHL - Statistics	19	62
2022	SCHL - Statistics	20	52
2022	SCHL - Statistics	21	51
2022	SCHL - Statistics	22	65
2022	SCHL - Statistics	23	32
2022	SCHL - Statistics	24	21
2022	SCHL - Statistics	25	24
2022	SCHL - Statistics	26	18
2022	SCHL - Statistics	27	12
2022	SCHL - Statistics	28	10
2022	SCHL - Statistics	29	3
2022	SCHL - Statistics	30	2
2022	SCHL - Statistics	32	1

Academic Year	Subject	Score	Count of Students
2023	SCHL - Calculus	0	72
2023	SCHL - Calculus	1	47
2023	SCHL - Calculus	2	63
2023	SCHL - Calculus	3	52
2023	SCHL - Calculus	4	64
2023	SCHL - Calculus	5	62
2023	SCHL - Calculus	6	55
2023	SCHL - Calculus	7	63
2023	SCHL - Calculus	8	50
2023	SCHL - Calculus	9	50
2023	SCHL - Calculus	10	52
2023	SCHL - Calculus	11	51
2023	SCHL - Calculus	12	46
2023	SCHL - Calculus	13	47
2023	SCHL - Calculus	14	55
2023	SCHL - Calculus	15	45
2023	SCHL - Calculus	16	36
2023	SCHL - Calculus	17	25
2023	SCHL - Calculus	18	31
2023	SCHL - Calculus	19	39
2023	SCHL - Calculus	20	27
2023	SCHL - Calculus	21	29
2023	SCHL - Calculus	22	23
2023	SCHL - Calculus	23	18
2023	SCHL - Calculus	24	13
2023	SCHL - Calculus	25	17
2023	SCHL - Calculus	26	17
2023	SCHL - Calculus	27	8
2023	SCHL - Calculus	28	10
2023	SCHL - Calculus	29	14
2023	SCHL - Calculus	30	7
2023	SCHL - Calculus	31	5
2023	SCHL - Calculus	32	1
2023	SCHL - Chemistry	0	16
2023	SCHL - Chemistry	1	15
2023	SCHL - Chemistry	2	20
2023	SCHL - Chemistry	3	15
2023	SCHL - Chemistry	4	26
2023	SCHL - Chemistry	5	32
2023	SCHL - Chemistry	6	35
2023	SCHL - Chemistry	7	45
2023	SCHL - Chemistry	8	29
2023	SCHL - Chemistry	9	41
2023	SCHL - Chemistry	10	33
2023	SCHL - Chemistry	11	46
2023	SCHL - Chemistry	12	32
2023	SCHL - Chemistry	13	47

Academic Year	Subject	Score	Count of Students
2023	SCHL - Chemistry	14	50
2023	SCHL - Chemistry	15	43
2023	SCHL - Chemistry	16	25
2023	SCHL - Chemistry	17	56
2023	SCHL - Chemistry	18	54
2023	SCHL - Chemistry	19	28
2023	SCHL - Chemistry	20	25
2023	SCHL - Chemistry	21	15
2023	SCHL - Chemistry	22	17
2023	SCHL - Chemistry	23	11
2023	SCHL - Chemistry	24	8
2023	SCHL - Chemistry	25	15
2023	SCHL - Chemistry	26	7
2023	SCHL - Chemistry	27	7
2023	SCHL - Chemistry	28	4
2023	SCHL - Chemistry	29	4
2023	SCHL - Chemistry	30	1
2023	SCHL - Chemistry	31	1
2023	SCHL - Physics	0	19
2023	SCHL - Physics	1	43
2023	SCHL - Physics	2	46
2023	SCHL - Physics	3	48
2023	SCHL - Physics	4	46
2023	SCHL - Physics	5	51
2023	SCHL - Physics	6	50
2023	SCHL - Physics	7	38
2023	SCHL - Physics	8	33
2023	SCHL - Physics	9	26
2023	SCHL - Physics	10	51
2023	SCHL - Physics	11	44
2023	SCHL - Physics	12	36
2023	SCHL - Physics	13	31
2023	SCHL - Physics	14	27
2023	SCHL - Physics	15	44
2023	SCHL - Physics	16	32
2023	SCHL - Physics	17	29
2023	SCHL - Physics	18	34
2023	SCHL - Physics	19	32
2023	SCHL - Physics	20	37
2023	SCHL - Physics	21	27
2023	SCHL - Physics	22	20
2023	SCHL - Physics	23	13
2023	SCHL - Physics	24	18
2023	SCHL - Physics	25	19
2023	SCHL - Physics	26	12
2023	SCHL - Physics	27	10
2023	SCHL - Physics	28	6

Academic Year	Subject	Score	Count of Students
2023	SCHL - Physics	29	5
2023	SCHL - Physics	30	2
2023	SCHL - Physics	31	1
2023	SCHL - Statistics	0	4
2023	SCHL - Statistics	1	11
2023	SCHL - Statistics	2	15
2023	SCHL - Statistics	3	11
2023	SCHL - Statistics	4	14
2023	SCHL - Statistics	5	10
2023	SCHL - Statistics	6	27
2023	SCHL - Statistics	7	14
2023	SCHL - Statistics	8	27
2023	SCHL - Statistics	9	15
2023	SCHL - Statistics	10	32
2023	SCHL - Statistics	11	27
2023	SCHL - Statistics	12	26
2023	SCHL - Statistics	13	35
2023	SCHL - Statistics	14	36
2023	SCHL - Statistics	15	33
2023	SCHL - Statistics	16	51
2023	SCHL - Statistics	17	23
2023	SCHL - Statistics	18	27
2023	SCHL - Statistics	19	26
2023	SCHL - Statistics	20	50
2023	SCHL - Statistics	21	36
2023	SCHL - Statistics	22	34
2023	SCHL - Statistics	23	36
2023	SCHL - Statistics	24	25
2023	SCHL - Statistics	25	25
2023	SCHL - Statistics	26	22
2023	SCHL - Statistics	27	19
2023	SCHL - Statistics	28	9
2023	SCHL - Statistics	29	8
2023	SCHL - Statistics	30	7
2023	SCHL - Statistics	31	3
2023	SCHL - Statistics	32	1