Bachelor's Results by Course Department

2019/20 - 2023/24

19 November 2024

Psychological and Behavioural Science (PB) courses: 2019/20 - 2023/24

A summary of mark and grade outcomes for Bachelor's students on Psychological and Behavioural Science (PB) courses over the last 5 years, 2019-20 to 2023-24. Results for students at other levels of study or non-award programmes are *excluded*.

Grades for LLB students' on courses outside Law are mapped to the BA/BSc classification scheme (link). Grades for BA/BSc students taking Law courses are mapped to the LLB classification scheme (link) appropriate to the course level.

Absent and Incomplete grades are *counted*, while the related zero marks are *excluded* from mark aggregates. Resit results are *included*, with marks after resit and capped Pass grades. Deferrals are *excluded* except for resits where the first sitting mark and grade stand.

For each course, **Histograms** summarise the Agreed marks from the *most recent* year; **Barcharts** present the outcomes in grades, for all Bachelor's course grades in the Department in 2023/24, and each course over recent years. **Box-plots** simplify the distribution into quartiles, divided by the median, with width proportional to the number of results. Cumulative distribution (**ecdf**) plots indicate the proportion of results up to a given mark, or mark for a given percentile.

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Psychological and Behavioural Science (PB) course results

By Academic Year, 2019/20 - 2023/24

| Year | marks | mean | sd | min | q10 | q25 | median | IQR | q75 | q90 | q95 | max |
|---------|-------|------|-----|-----|------|------|--------|-----|------|------|------|-----|
| 2019/20 | 132 | 68.1 | 6.1 | 54 | 61.0 | 64.0 | 68.0 | 8.0 | 72.0 | 76.9 | 79.4 | 83 |
| 2020/21 | 282 | 66.2 | 9.9 | 0 | 59.0 | 63.0 | 68.0 | 8.0 | 71.0 | 74.0 | 76.9 | 81 |
| 2021/22 | 427 | 66.6 | 8.3 | 0 | 60.0 | 64.0 | 68.0 | 6.0 | 70.0 | 73.0 | 75.0 | 82 |
| 2022/23 | 530 | 67.1 | 7.9 | 0 | 60.9 | 64.0 | 68.0 | 7.0 | 71.0 | 74.0 | 76.0 | 82 |
| 2023/24 | 600 | 68.3 | 4.9 | 46 | 62.0 | 65.0 | 69.0 | 6.0 | 71.0 | 74.0 | 75.0 | 85 |

Marks by Year – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|-----|-----|----|-----|-----|-----|-----|-----|------|------|
| 2019/20 | 134 | 2 | | 1 | | 9 | 72 | 50 | | 1.5 | | 0.7 | | 6.7 | 53.7 | 37.3 |
| 2020/21 | 284 | 2 | 4 | 1 | 3 | 24 | 152 | 98 | | 0.7 | 1.4 | 0.4 | 1.1 | 8.5 | 53.5 | 34.5 |
| 2021/22 | 427 | | 4 | | 3 | 30 | 260 | 130 | | | 0.9 | | 0.7 | 7.0 | 60.9 | 30.4 |
| 2022/23 | 533 | 3 | 4 | 1 | 1 | 35 | 306 | 183 | | 0.6 | 8.0 | 0.2 | 0.2 | 6.6 | 57.4 | 34.3 |
| 2023/24 | 600 | | | 2 | 3 | 24 | 307 | 264 | | | | 0.3 | 0.5 | 4.0 | 51.2 | 44.0 |

Grades by Year – Count and Percentage distribution (%).

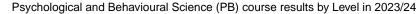
By Level in 2023/24

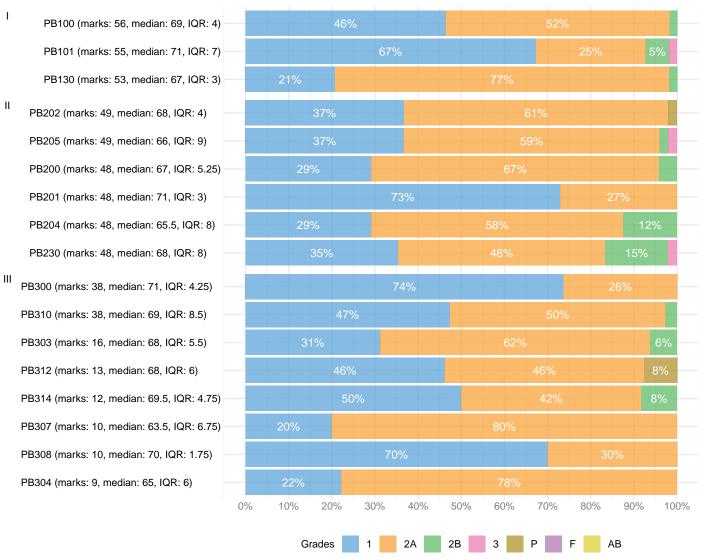
| Level | marks | mean | sd | min | q10 | q25 | median | IQR | q75 | q90 | q95 | max |
|-------|-------|------|-----|-----|------|------|--------|-----|------|------|------|-----|
| I | 164 | 68.7 | 4.4 | 48 | 64.0 | 67.0 | 69.0 | 4.0 | 71.0 | 74.0 | 75.0 | 78 |
| П | 290 | 67.5 | 5.1 | 46 | 61.0 | 65.0 | 68.0 | 6.0 | 71.0 | 73.0 | 74.6 | 80 |
| Ш | 146 | 69.2 | 4.8 | 56 | 62.0 | 67.0 | 70.0 | 5.0 | 72.0 | 75.0 | 76.0 | 85 |

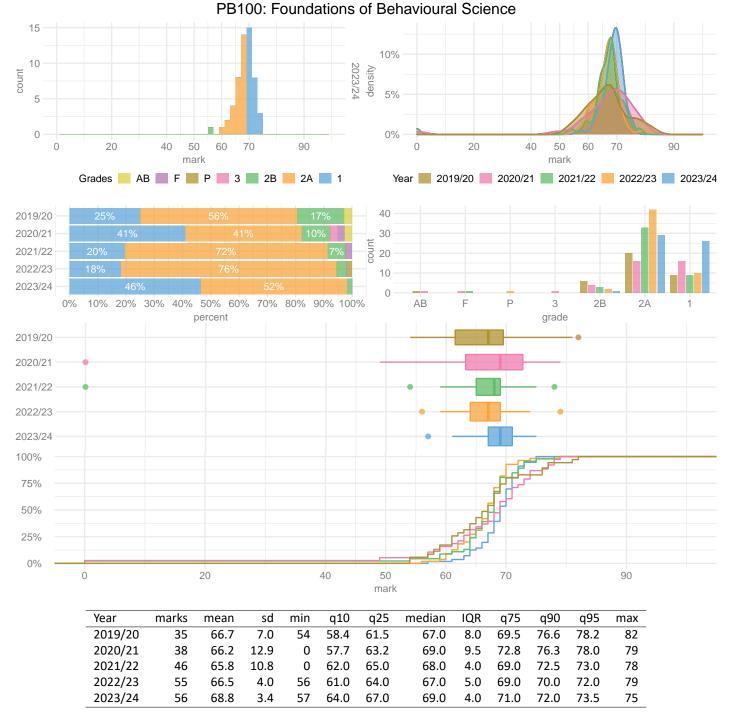
2023/24 Marks by Level – Mean, Standard deviation and Quantiles.

| Level | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|-------|--------|----|---|---|---|----|-----|-----|----|----|---|-----|-----|-----|------|------|
| I | 164 | | | | 1 | 5 | 84 | 74 | | | | | 0.6 | 3.0 | 51.2 | 45.1 |
| II | 290 | | | 1 | 2 | 16 | 155 | 116 | | | | 0.3 | 0.7 | 5.5 | 53.4 | 40.0 |
| Ш | 146 | | | 1 | | 3 | 68 | 74 | | | | 0.7 | | 2.1 | 46.6 | 50.7 |

2023/24 Grades by Level – Count and Percentage distribution (%).



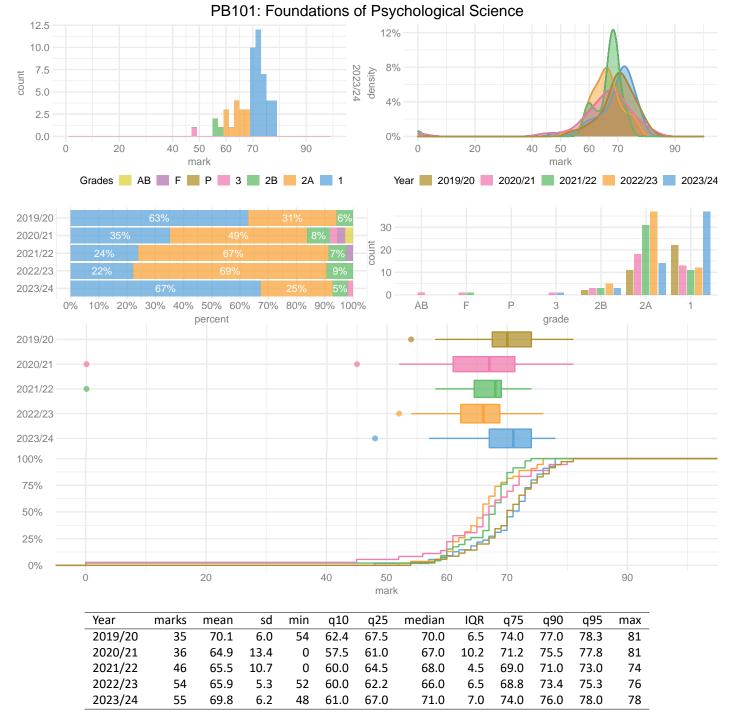




PB100: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|-----|-----|-----|-----|------|------|------|
| 2019/20 | 36 | 1 | | | | 6 | 20 | 9 | | 2.8 | | | | 16.7 | 55.6 | 25.0 |
| 2020/21 | 39 | 1 | 1 | | 1 | 4 | 16 | 16 | | 2.6 | 2.6 | | 2.6 | 10.3 | 41.0 | 41.0 |
| 2021/22 | 46 | | 1 | | | 3 | 33 | 9 | | | 2.2 | | | 6.5 | 71.7 | 19.6 |
| 2022/23 | 55 | | | 1 | | 2 | 42 | 10 | | | | 1.8 | | 3.6 | 76.4 | 18.2 |
| 2023/24 | 56 | | | | | 1 | 29 | 26 | | | | | | 1.8 | 51.8 | 46.4 |

PB100: Grade summary - Count and Percentage distribution (%).



PB101: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|-----|-----|---|-----|-----|------|------|
| 2019/20 | 35 | | | | | 2 | 11 | 22 | | | | | | 5.7 | 31.4 | 62.9 |
| 2020/21 | 37 | 1 | 1 | | 1 | 3 | 18 | 13 | | 2.7 | 2.7 | | 2.7 | 8.1 | 48.6 | 35.1 |
| 2021/22 | 46 | | 1 | | | 3 | 31 | 11 | | | 2.2 | | | 6.5 | 67.4 | 23.9 |
| 2022/23 | 54 | | | | | 5 | 37 | 12 | | | | | | 9.3 | 68.5 | 22.2 |
| 2023/24 | 55 | | | | 1 | 3 | 14 | 37 | | | | | 1.8 | 5.5 | 25.5 | 67.3 |

PB101: Grade summary – Count and Percentage distribution (%).

PB130: Statistics and Research Methods for Psychological and Behavioural Science 20 15% 15 2023/24 density 10% count 10 5% 5 0 0% 0 20 40 50 60 70 90 0 20 40 50 60 70 90 mark mark Grades AB F P 3 2B 2A 1 Year 2019/20 2020/21 2021/22 2022/23 2023/24 40 2019/20 30 2020/21 count 2021/22 20 29% 2022/23 10 2023/24 10% 20% 30% 40% 50% 60% 70% 80% 90% 100% AB 3 2B 2A grade percent 2019/20 2020/21 2021/22 2022/23 2023/24 100% 75% 50% 25% 0% Ö 20 40 50 60 70 90 mark Year marks sd min q10 q25 median IQR q75 q90 q95 mean max 2019/20 31 70.5 5.2 61 66.0 67.5 69.0 5.0 72.5 80.0 80.0 83 2020/21 34 0 70.0 73.0 74.0 75.0 79 65.4 17.3 58.0 68.0 5.0 2021/22 39 62.0 15.8 0 55.8 59.5 66.0 10.5 70.0 73.0 73.1 75 2022/23 58.0 62.0 70.5 75.0 75.5 78 51 64.7 11.0 0 66.0 8.5 2023/24 53 67.5 2.5 57 65.0 66.0 67.0 3.0 69.0 70.0 71.0 72

PB130: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|----|-----|-----|---|------|------|------|
| 2019/20 | 31 | | | | | | 17 | 14 | | | | | | | 54.8 | 45.2 |
| 2020/21 | 34 | | 2 | 1 | | 2 | 11 | 18 | | | 5.9 | 2.9 | | 5.9 | 32.4 | 52.9 |
| 2021/22 | 39 | | 2 | | | 8 | 17 | 12 | | | 5.1 | | | 20.5 | 43.6 | 30.8 |
| 2022/23 | 51 | | 1 | | | 9 | 26 | 15 | | | 2.0 | | | 17.6 | 51.0 | 29.4 |
| 2023/24 | 53 | | | | | 1 | 41 | 11 | | | | | | 1.9 | 77.4 | 20.8 |

PB130: Grade summary – Count and Percentage distribution (%).



PB202: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|-----|---|-----|-----|-----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | 29 | | | | | 1 | 25 | 3 | | | | | | 3.4 | 86.2 | 10.3 |
| 2021/22 | 30 | | | | 1 | | 21 | 8 | | | | | 3.3 | | 70.0 | 26.7 |
| 2022/23 | 43 | 1 | | | | 4 | 25 | 13 | | 2.3 | | | | 9.3 | 58.1 | 30.2 |
| 2023/24 | 49 | | | 1 | | | 30 | 18 | | | | 2.0 | | | 61.2 | 36.7 |

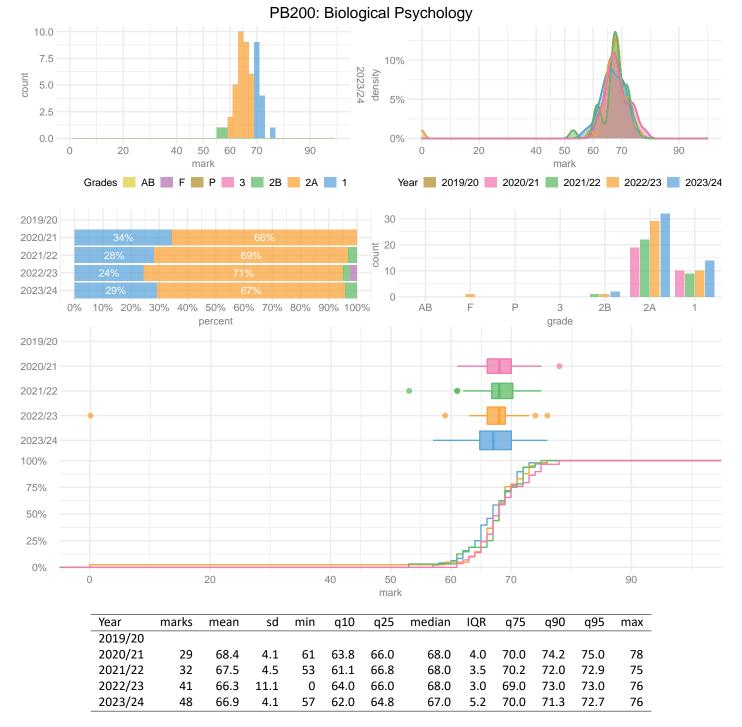
PB202: Grade summary – Count and Percentage distribution (%).



PB205: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|-----|---|---|-----|------|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | 29 | | | | | 4 | 16 | 9 | | | | | | 13.8 | 55.2 | 31.0 |
| 2021/22 | 31 | | | | | 6 | 16 | 9 | | | | | | 19.4 | 51.6 | 29.0 |
| 2022/23 | 41 | 1 | | | | 4 | 21 | 15 | | 2.4 | | | | 9.8 | 51.2 | 36.6 |
| 2023/24 | 49 | | | | 1 | 1 | 29 | 18 | | | | | 2.0 | 2.0 | 59.2 | 36.7 |

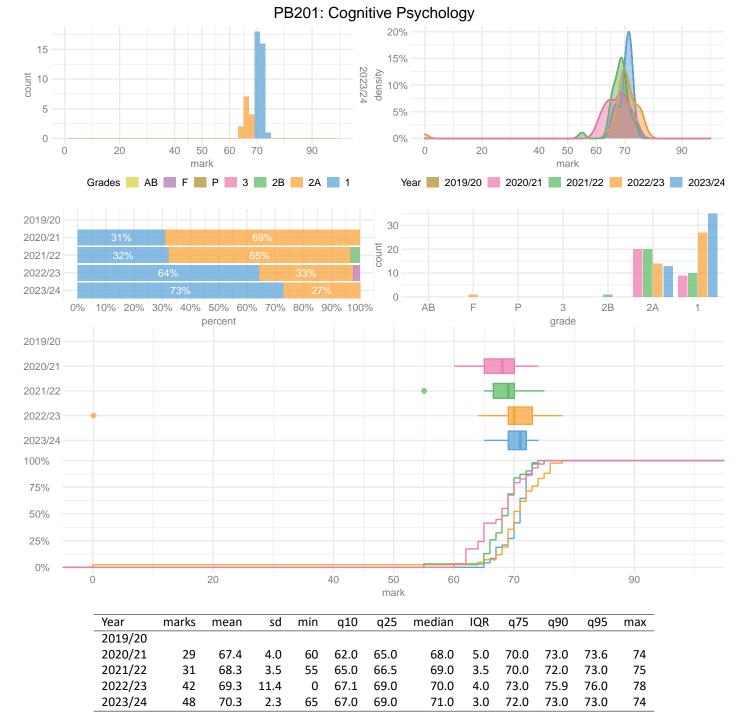
PB205: Grade summary – Count and Percentage distribution (%).



PB200: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|----|-----|---|---|-----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | 29 | | | | | | 19 | 10 | | | | | | | 65.5 | 34.5 |
| 2021/22 | 32 | | | | | 1 | 22 | 9 | | | | | | 3.1 | 68.8 | 28.1 |
| 2022/23 | 41 | | 1 | | | 1 | 29 | 10 | | | 2.4 | | | 2.4 | 70.7 | 24.4 |
| 2023/24 | 48 | | | | | 2 | 32 | 14 | | | | | | 4.2 | 66.7 | 29.2 |

PB200: Grade summary – Count and Percentage distribution (%).



PB201: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|----|-----|---|---|-----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | 29 | | | | | | 20 | 9 | | | | | | | 69.0 | 31.0 |
| 2021/22 | 31 | | | | | 1 | 20 | 10 | | | | | | 3.2 | 64.5 | 32.3 |
| 2022/23 | 42 | | 1 | | | | 14 | 27 | | | 2.4 | | | | 33.3 | 64.3 |
| 2023/24 | 48 | | | | | | 13 | 35 | | | | | | | 27.1 | 72.9 |

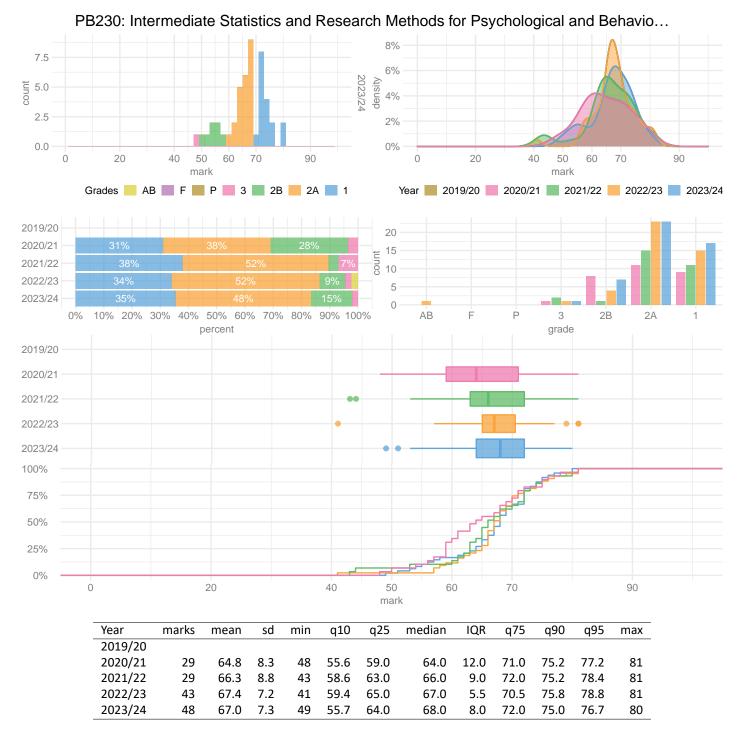
PB201: Grade summary - Count and Percentage distribution (%).



PB204: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|----|-----|---|---|------|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | 29 | | | | | 2 | 16 | 11 | | | | | | 6.9 | 55.2 | 37.9 |
| 2021/22 | 31 | | | | | 2 | 22 | 7 | | | | | | 6.5 | 71.0 | 22.6 |
| 2022/23 | 43 | | 1 | | | 2 | 30 | 10 | | | 2.3 | | | 4.7 | 69.8 | 23.3 |
| 2023/24 | 48 | | | | | 6 | 28 | 14 | | | | | | 12.5 | 58.3 | 29.2 |

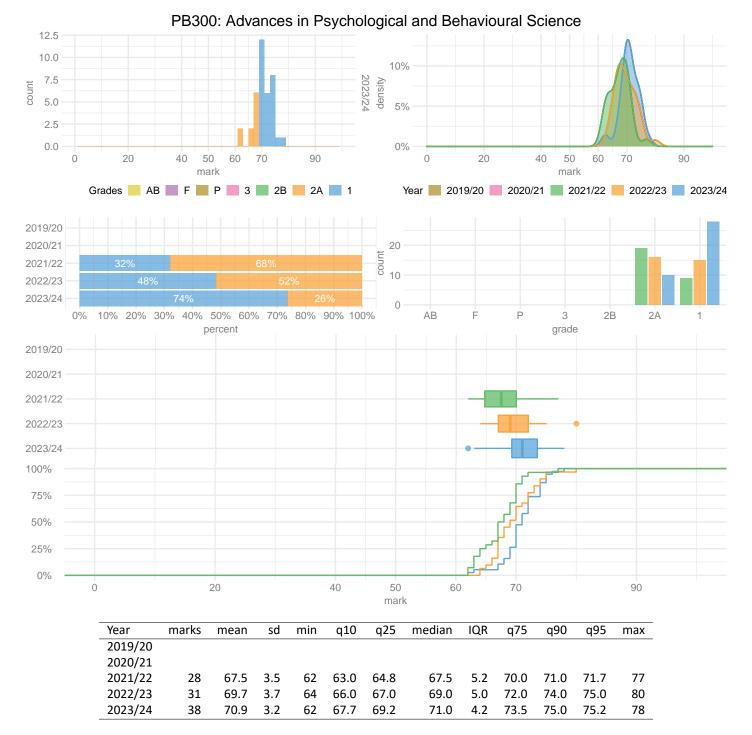
PB204: Grade summary – Count and Percentage distribution (%).



PB230: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|-----|---|---|-----|------|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | 29 | | | | 1 | 8 | 11 | 9 | | | | | 3.4 | 27.6 | 37.9 | 31.0 |
| 2021/22 | 29 | | | | 2 | 1 | 15 | 11 | | | | | 6.9 | 3.4 | 51.7 | 37.9 |
| 2022/23 | 44 | 1 | | | 1 | 4 | 23 | 15 | | 2.3 | | | 2.3 | 9.1 | 52.3 | 34.1 |
| 2023/24 | 48 | | | | 1 | 7 | 23 | 17 | | | | | 2.1 | 14.6 | 47.9 | 35.4 |

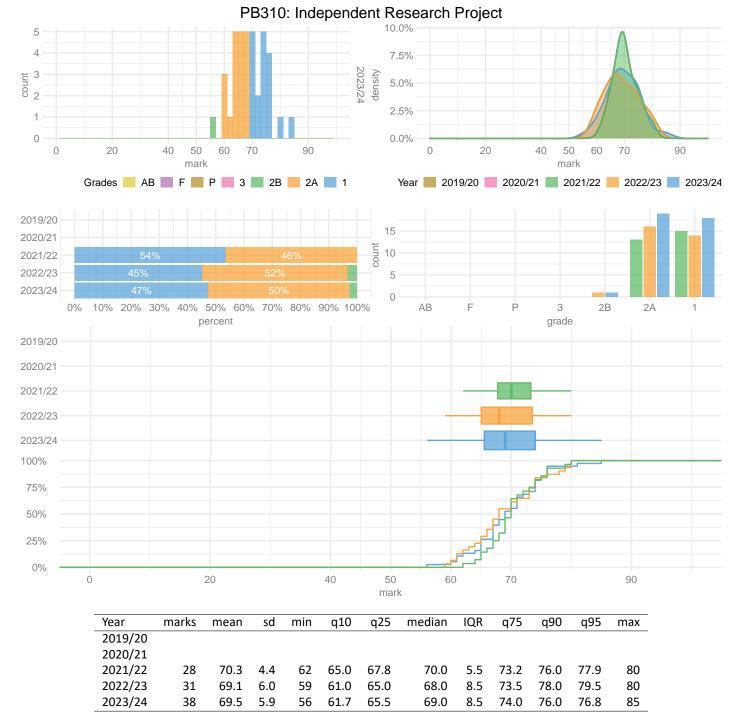
PB230: Grade summary – Count and Percentage distribution (%).



PB300: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|----|---|---|---|----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 28 | | | | | | 19 | 9 | | | | | | | 67.9 | 32.1 |
| 2022/23 | 31 | | | | | | 16 | 15 | | | | | | | 51.6 | 48.4 |
| 2023/24 | 38 | | | | | | 10 | 28 | | | | | | | 26.3 | 73.7 |

PB300: Grade summary – Count and Percentage distribution (%).



PB310: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|----|---|---|---|-----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 28 | | | | | | 13 | 15 | | | | | | | 46.4 | 53.6 |
| 2022/23 | 31 | | | | | 1 | 16 | 14 | | | | | | 3.2 | 51.6 | 45.2 |
| 2023/24 | 38 | | | | | 1 | 19 | 18 | | | | | | 2.6 | 50.0 | 47.4 |

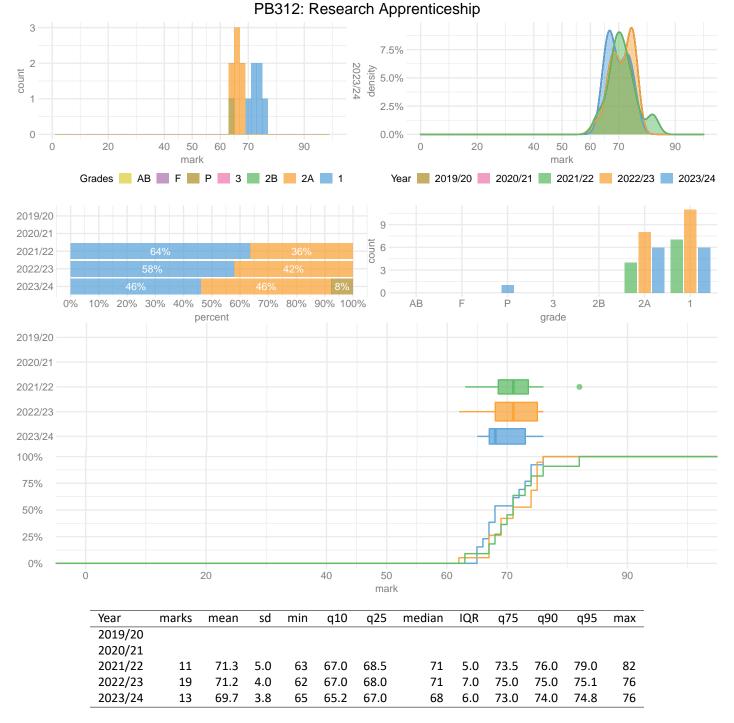
PB310: Grade summary – Count and Percentage distribution (%).



PB303: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|---|----|----|---|---|---|------|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 9 | | | | | 2 | 4 | 3 | | | | | | 22.2 | 44.4 | 33.3 |
| 2022/23 | 5 | | | | | | 1 | 4 | | | | | | | 20.0 | 80.0 |
| 2023/24 | 16 | | | | | 1 | 10 | 5 | | | | | | 6.2 | 62.5 | 31.2 |

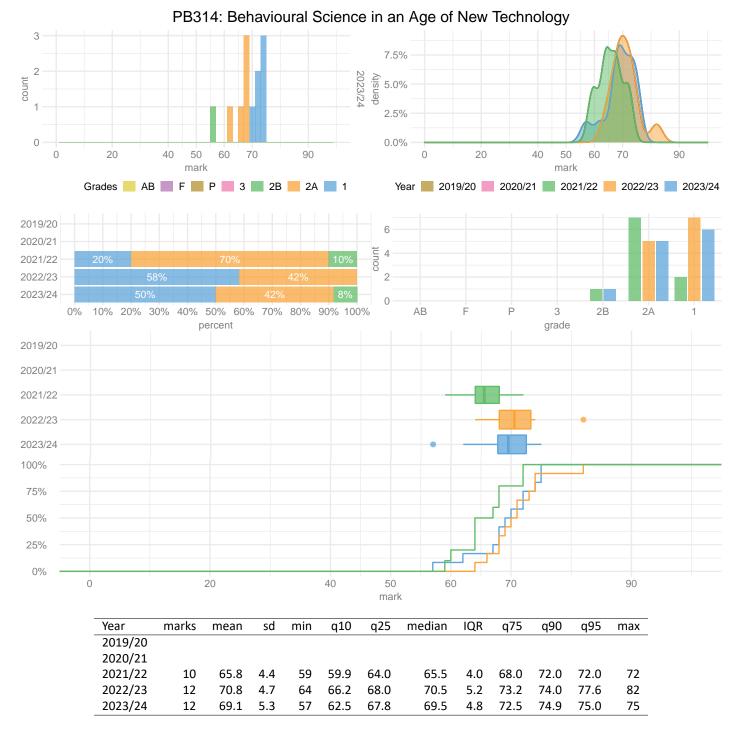
PB303: Grade summary – Count and Percentage distribution (%).



PB312: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|----|----|----|---|-----|---|----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 11 | | | | | | 4 | 7 | | | | | | | 36.4 | 63.6 |
| 2022/23 | 19 | | | | | | 8 | 11 | | | | | | | 42.1 | 57.9 |
| 2023/24 | 13 | | | 1 | | | 6 | 6 | | | | 7.7 | | | 46.2 | 46.2 |

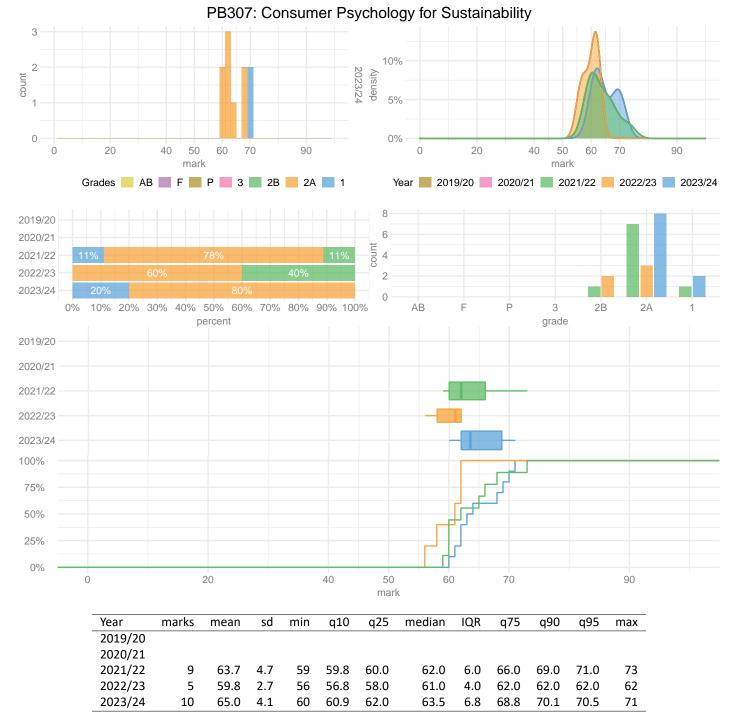
PB312: Grade summary – Count and Percentage distribution (%).



PB314: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|---|----|----|---|---|---|------|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 10 | | | | | 1 | 7 | 2 | | | | | | 10.0 | 70.0 | 20.0 |
| 2022/23 | 12 | | | | | | 5 | 7 | | | | | | | 41.7 | 58.3 |
| 2023/24 | 12 | | | | | 1 | 5 | 6 | | | | | | 8.3 | 41.7 | 50.0 |

PB314: Grade summary – Count and Percentage distribution (%).



PB307: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|---|----|----|---|---|---|------|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 9 | | | | | 1 | 7 | 1 | | | | | | 11.1 | 77.8 | 11.1 |
| 2022/23 | 5 | | | | | 2 | 3 | | | | | | | 40.0 | 60.0 | |
| 2023/24 | 10 | | | | | | 8 | 2 | | | | | | | 80.0 | 20.0 |

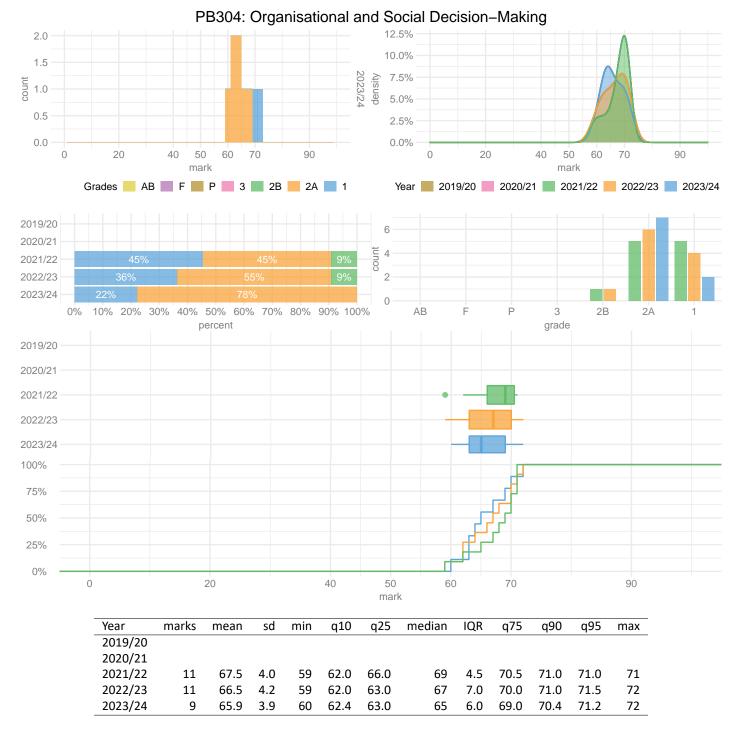
PB307: Grade summary – Count and Percentage distribution (%).



PB308: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|---|----|----|---|---|---|----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 6 | | | | | | 4 | 2 | | | | | | | 66.7 | 33.3 |
| 2022/23 | 5 | | | | | | 4 | 1 | | | | | | | 80.0 | 20.0 |
| 2023/24 | 10 | | | | | | 3 | 7 | | | | | | | 30.0 | 70.0 |

PB308: Grade summary - Count and Percentage distribution (%).



PB304: Mark summary – Mean, Standard deviation and Quantiles.

| Year | grades | AB | F | Р | 3 | 2B | 2A | 1 | %: | AB | F | Р | 3 | 2B | 2A | 1 |
|---------|--------|----|---|---|---|----|----|---|----|----|---|---|---|-----|------|------|
| 2019/20 | | | | | | | | | | | | | | | | |
| 2020/21 | | | | | | | | | | | | | | | | |
| 2021/22 | 11 | | | | | 1 | 5 | 5 | | | | | | 9.1 | 45.5 | 45.5 |
| 2022/23 | 11 | | | | | 1 | 6 | 4 | | | | | | 9.1 | 54.5 | 36.4 |
| 2023/24 | 9 | | | | | | 7 | 2 | | | | | | | 77.8 | 22.2 |

PB304: Grade summary - Count and Percentage distribution (%).