

# Master's Course Results: 2018-19 to 2022-23

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6 December 2023

## Philosophy, Logic and Scientific Method (PH) Courses

### Taught Master's marks and grades

A summary of mark and grade outcomes for taught postgraduate Master's students on Philosophy, Logic and Scientific Method (PH) courses over the last 5 years, 2018-19 to 2022-23. Results for students at other levels of study or non-award programmes are *excluded*.

Absent and Incomplete grades are *counted*, while the related zero marks are *excluded* from mark aggregates. Resit results, with capped grades and marks, are *excluded*.

Grades are based on the Taught Master's Classification schemes.

For each course, **Histograms** summarise the Agreed marks from the *most recent* year; **Barcharts** present the outcomes in grades. One filled to show the proportion of results in each grade, the other of counts in each grade. **Box-plots** simplify the distribution into quartiles, divided by the median. Notches around the median indicate the margin of error around the measure. **ecdf** (empirical cumulative distribution function) plots indicate the proportion of results up to a given mark, or mark for a given percentile.

The two tables summarise the marks and grades for all results by year.

Any comments or questions are welcome.

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### Master's Course Results on Philosophy, Logic and Scientific Method (PH) Courses, 2018/19 to 2022/23

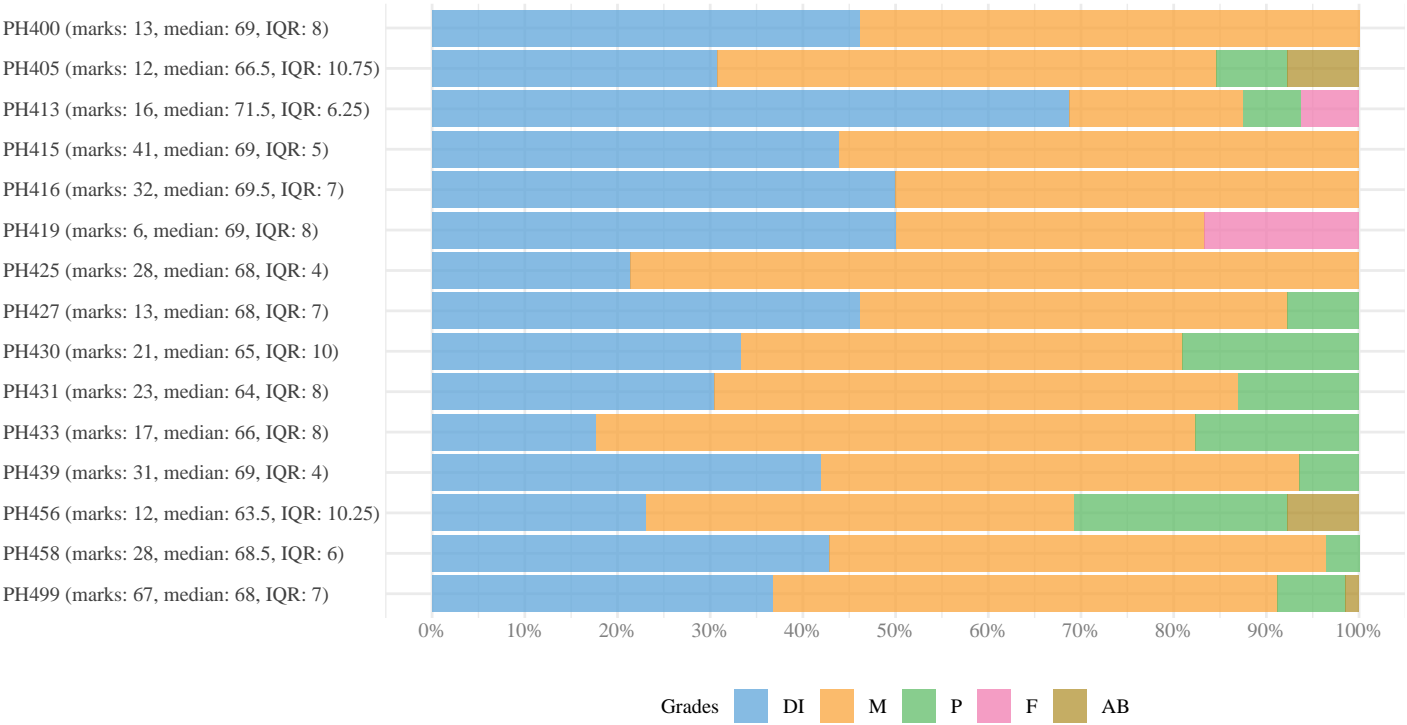
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	391	67.4	5.3	51	61.0	64.0	68.0	6.0	70.0	73.0	75.0	93
2019/20	344	67.6	5.6	44	60.0	64.8	68.0	6.2	71.0	73.0	75.0	81
2020/21	431	67.3	7.0	0	60.0	64.0	68.0	7.0	71.0	74.0	76.0	84
2021/22	408	66.6	9.8	0	60.0	65.0	68.0	7.0	72.0	74.0	75.0	85
2022/23	360	67.2	6.4	0	60.0	64.0	68.0	7.0	71.0	74.0	75.0	80

Mark summary – Mean, Standard deviation and Quantiles.

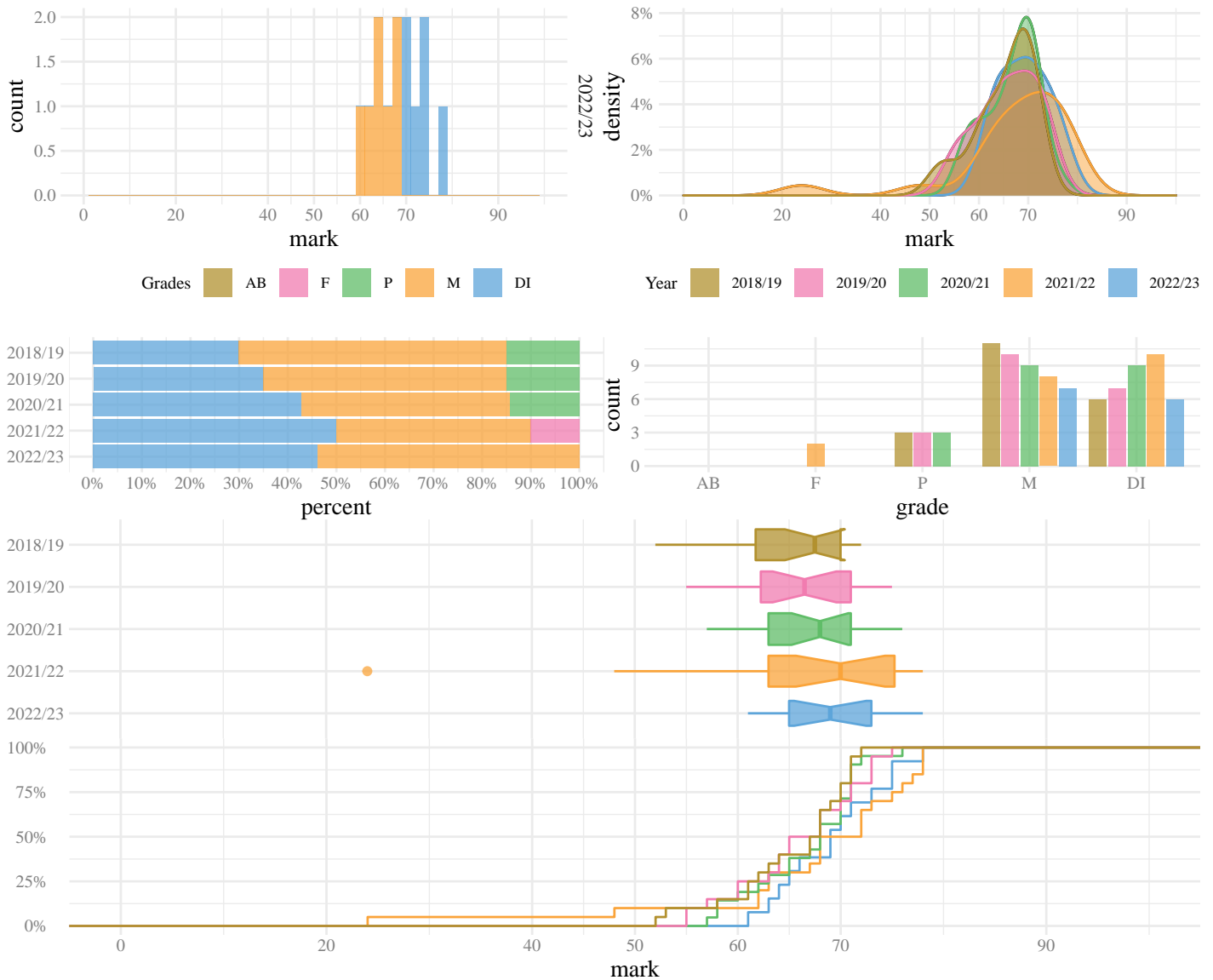
Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	392	1		26	217	148		0.3		6.6	55.4	37.8
2019/20	344		2	25	168	149			0.6	7.3	48.8	43.3
2020/21	433	2	3	35	215	178		0.5	0.7	8.1	49.7	41.1
2021/22	409	1	12	27	199	170		0.2	2.9	6.6	48.7	41.6
2022/23	363	3	2	24	194	140		0.8	0.6	6.6	53.4	38.6

Grade summary – Count and Percentage distribution (%).

Philosophy, Logic and Scientific Method (PH) course results in 2022/23



## PH400: Philosophy of Science



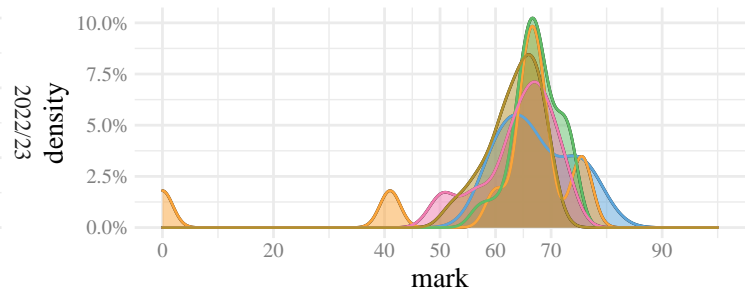
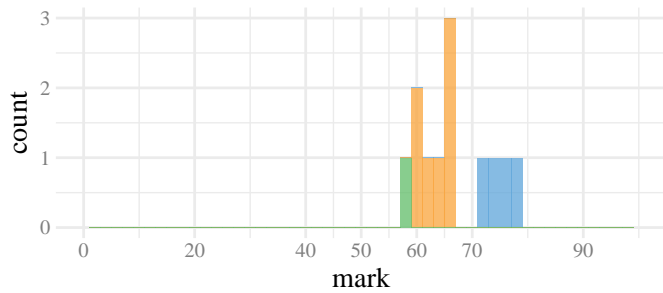
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	20	65.3	5.9	52	57.5	61.8	67.5	8.2	70.0	71.0	71.0	72
2019/20	20	65.9	6.2	55	56.8	62.2	66.5	8.8	71.0	73.0	73.1	75
2020/21	21	66.7	5.3	57	58.0	63.0	68.0	8.0	71.0	71.0	72.0	76
2021/22	20	67.2	12.6	24	60.6	63.0	70.0	12.2	75.2	78.0	78.0	78
2022/23	13	69.2	5.2	61	63.2	65.0	69.0	8.0	73.0	75.0	76.2	78

PH400: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	?:	AB	F	P	M	DI
2018/19	20			3	11	6				15.0	55.0	30.0
2019/20	20			3	10	7				15.0	50.0	35.0
2020/21	21			3	9	9				14.3	42.9	42.9
2021/22	20		2		8	10			10.0		40.0	50.0
2022/23	13				7	6					53.8	46.2

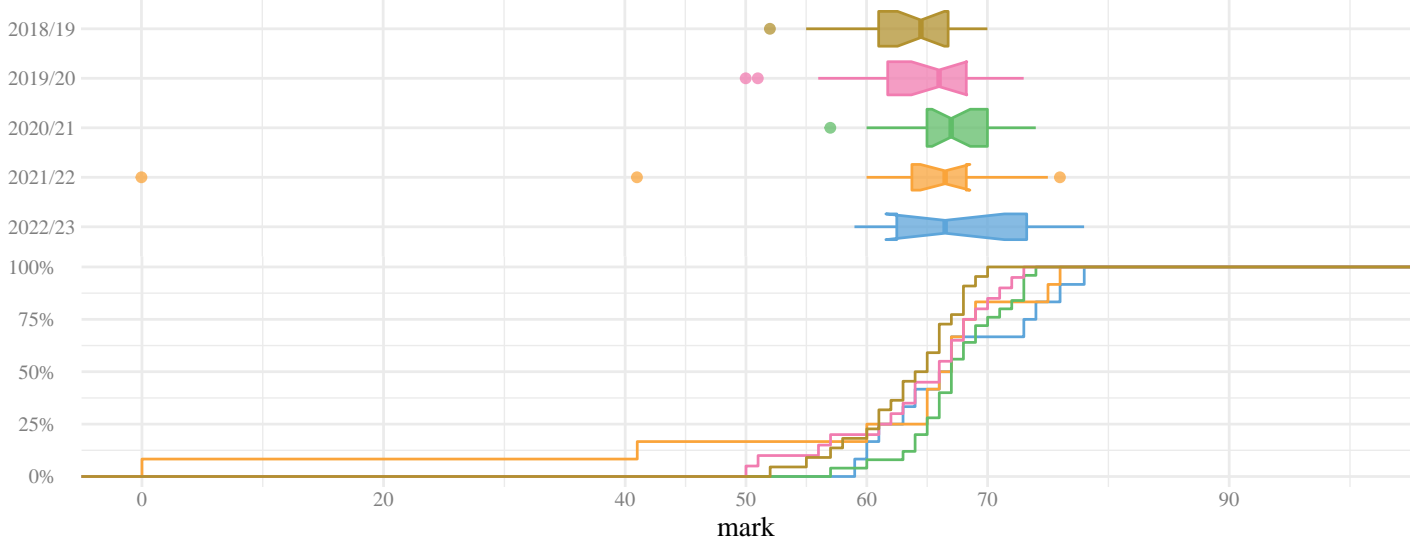
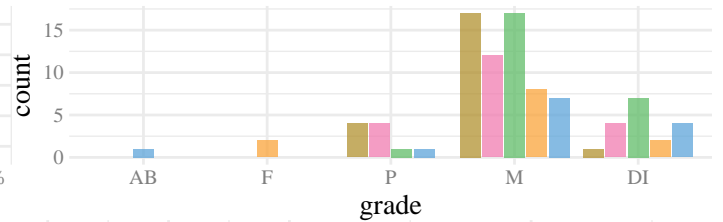
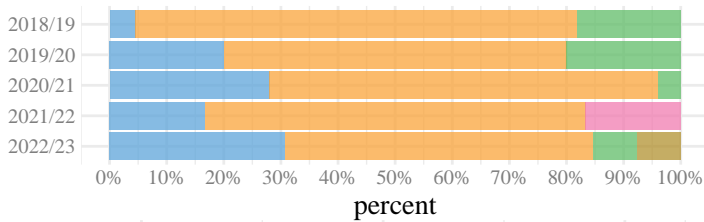
PH400: Grade summary – Count and Percentage distribution (%).

## PH405: Philosophy of Society



Grades AB F P M DI

Year 2018/19 2019/20 2020/21 2021/22 2022/23



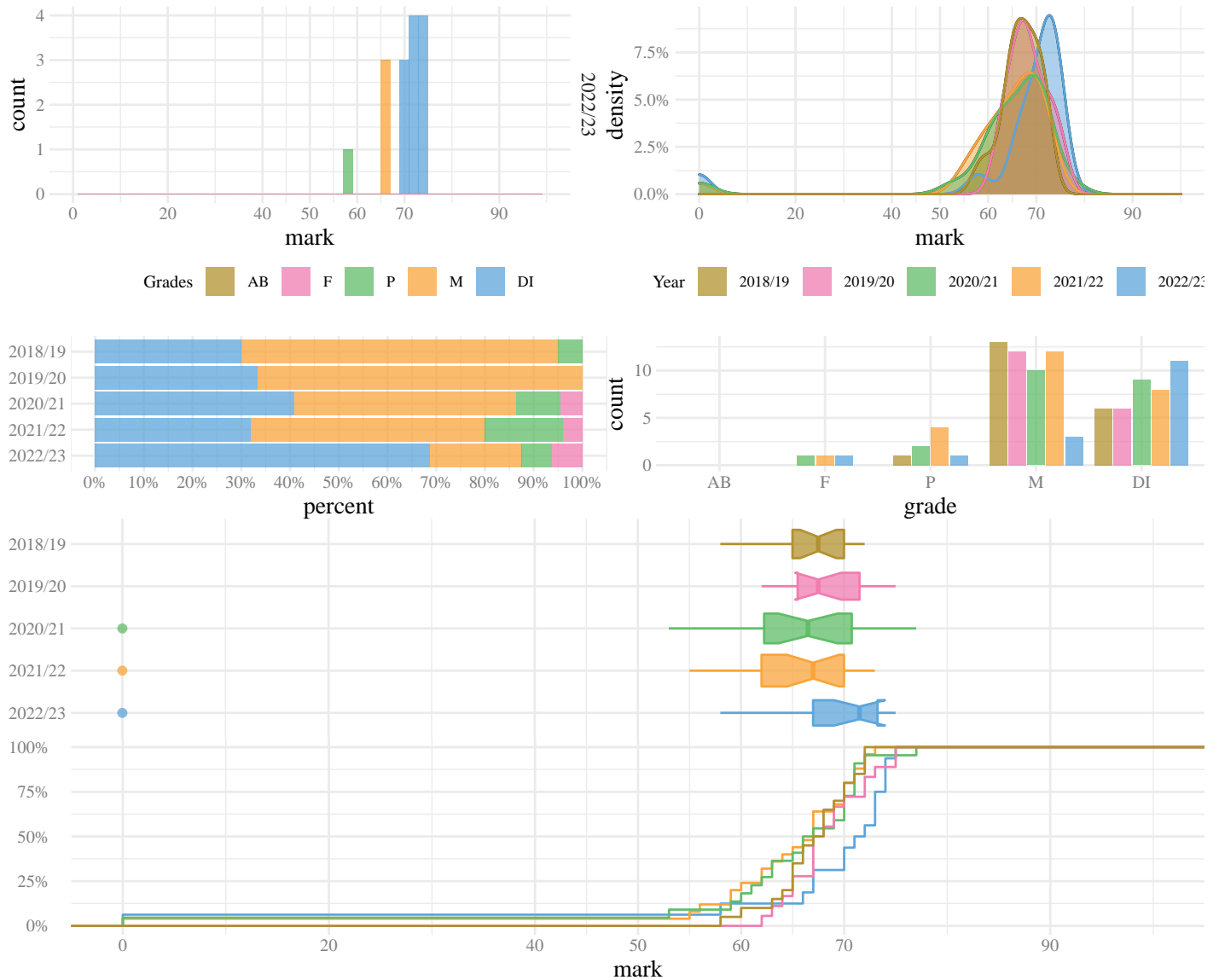
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	22	63.4	4.8	52	57.1	61.0	64.5	5.8	66.8	68.0	69.0	70
2019/20	20	64.2	6.5	50	55.5	61.8	66.0	6.5	68.2	71.1	72.0	73
2020/21	25	67.4	4.1	57	63.4	65.0	67.0	5.0	70.0	73.0	73.0	74
2021/22	12	59.9	20.8	0	42.9	63.8	66.5	4.5	68.2	74.4	75.5	76
2022/23	12	67.3	6.5	59	60.1	62.5	66.5	10.8	73.2	75.8	76.9	78

PH405: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	?:	AB	F	P	M	DI
2018/19	22			4	17	1				18.2	77.3	4.5
2019/20	20			4	12	4				20.0	60.0	20.0
2020/21	25			1	17	7				4.0	68.0	28.0
2021/22	12		2		8	2			16.7		66.7	16.7
2022/23	13	1		1	7	4		7.7		7.7	53.8	30.8

PH405: Grade summary – Count and Percentage distribution (%).

## PH413: Philosophy of Economics



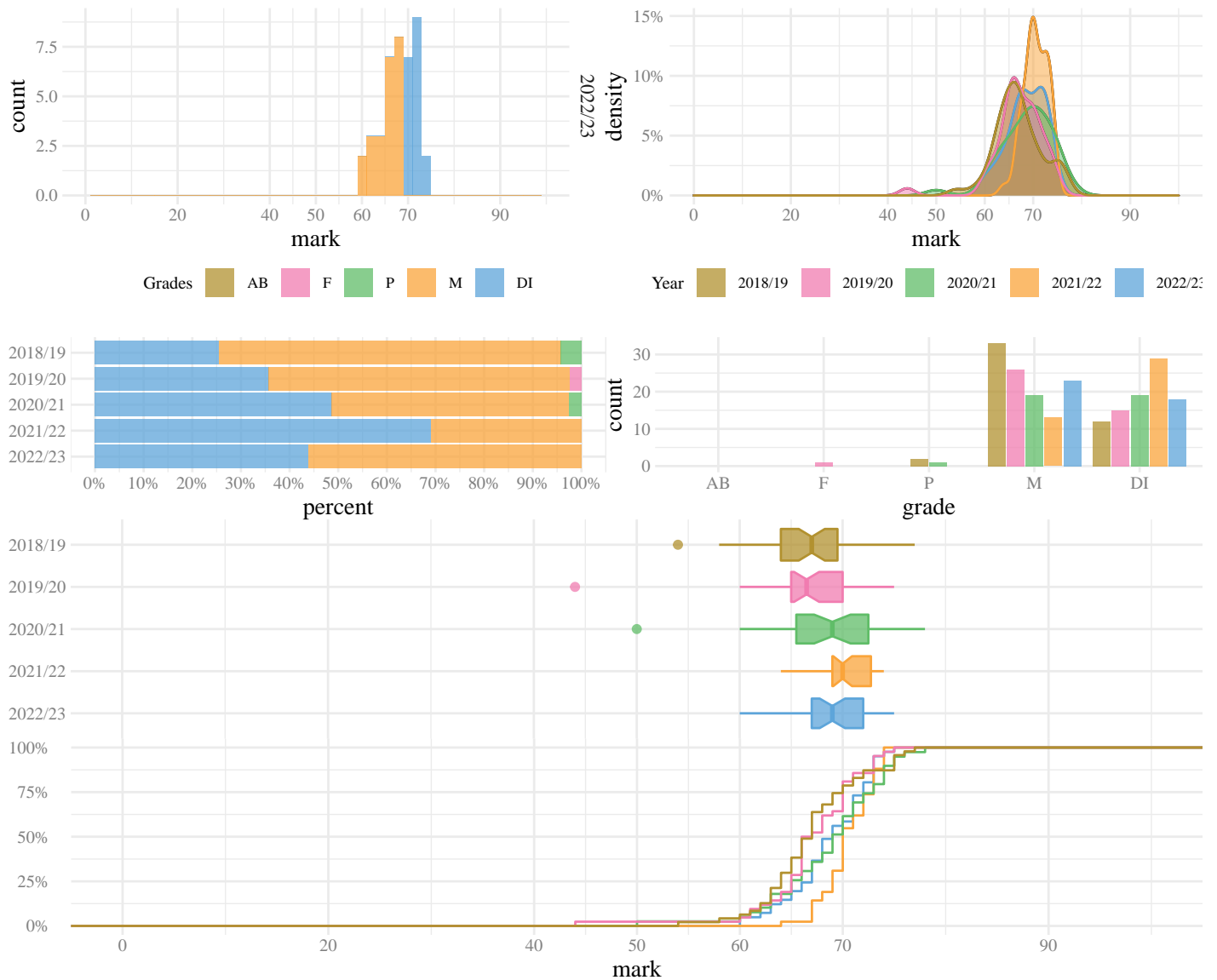
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	20	67.0	3.9	58	62.7	65.0	67.5	5.0	70.0	72.0	72.0	72
2019/20	18	68.3	3.9	62	63.7	65.5	67.5	6.0	71.5	73.6	75.0	75
2020/21	22	63.5	15.2	0	59.1	62.2	66.5	8.5	70.8	71.0	72.0	77
2021/22	25	63.1	14.1	0	57.2	62.0	67.0	8.0	70.0	71.6	72.0	73
2022/23	16	66.1	18.1	0	62.0	67.0	71.5	6.2	73.2	74.0	74.2	75

PH413: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	20			1	13	6				5.0	65.0	30.0
2019/20	18				12	6					66.7	33.3
2020/21	22		1	2	10	9		4.5	9.1	45.5	40.9	
2021/22	25		1	4	12	8		4.0	16.0	48.0	32.0	
2022/23	16		1	1	3	11		6.2	6.2	18.8	68.8	

PH413: Grade summary – Count and Percentage distribution (%).

## PH415: Philosophy and Public Policy



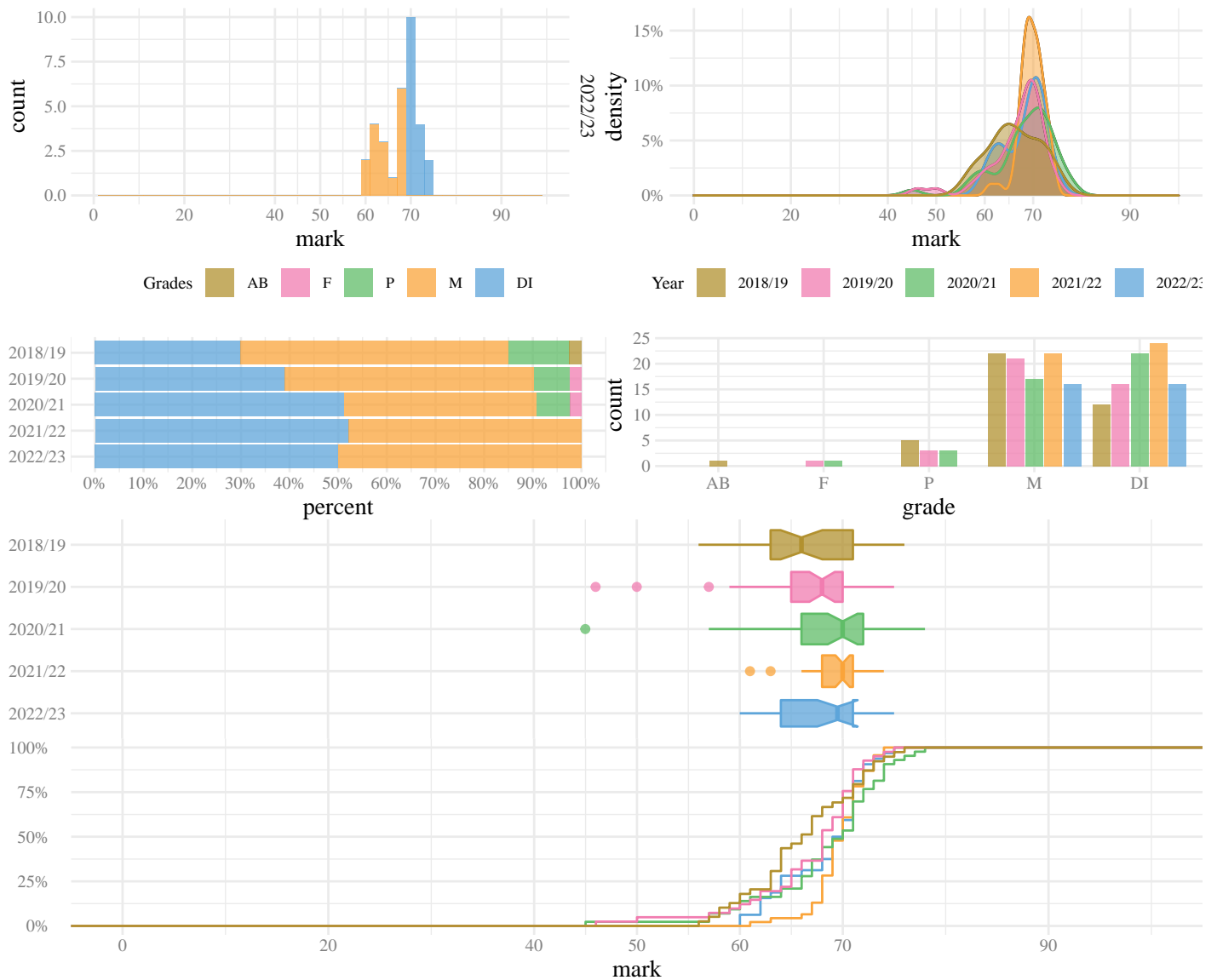
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	47	66.9	4.8	54	62.0	64.0	67.0	5.5	69.5	75.0	75.0	77
2019/20	42	67.0	5.2	44	62.1	65.0	66.5	5.0	70.0	73.0	73.0	75
2020/21	39	68.7	5.4	50	62.8	65.5	69.0	7.0	72.5	74.2	75.1	78
2021/22	42	70.5	2.4	64	67.0	69.0	70.0	3.8	72.8	73.9	74.0	74
2022/23	41	68.7	3.8	60	63.0	67.0	69.0	5.0	72.0	73.0	73.0	75

PH415: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	47			2	33	12			4.3	70.2	25.5	
2019/20	42		1		26	15		2.4		61.9	35.7	
2020/21	39			1	19	19			2.6	48.7	48.7	
2021/22	42				13	29				31.0	69.0	
2022/23	41				23	18				56.1	43.9	

PH415: Grade summary – Count and Percentage distribution (%).

## PH416: Philosophy, Morals and Politics



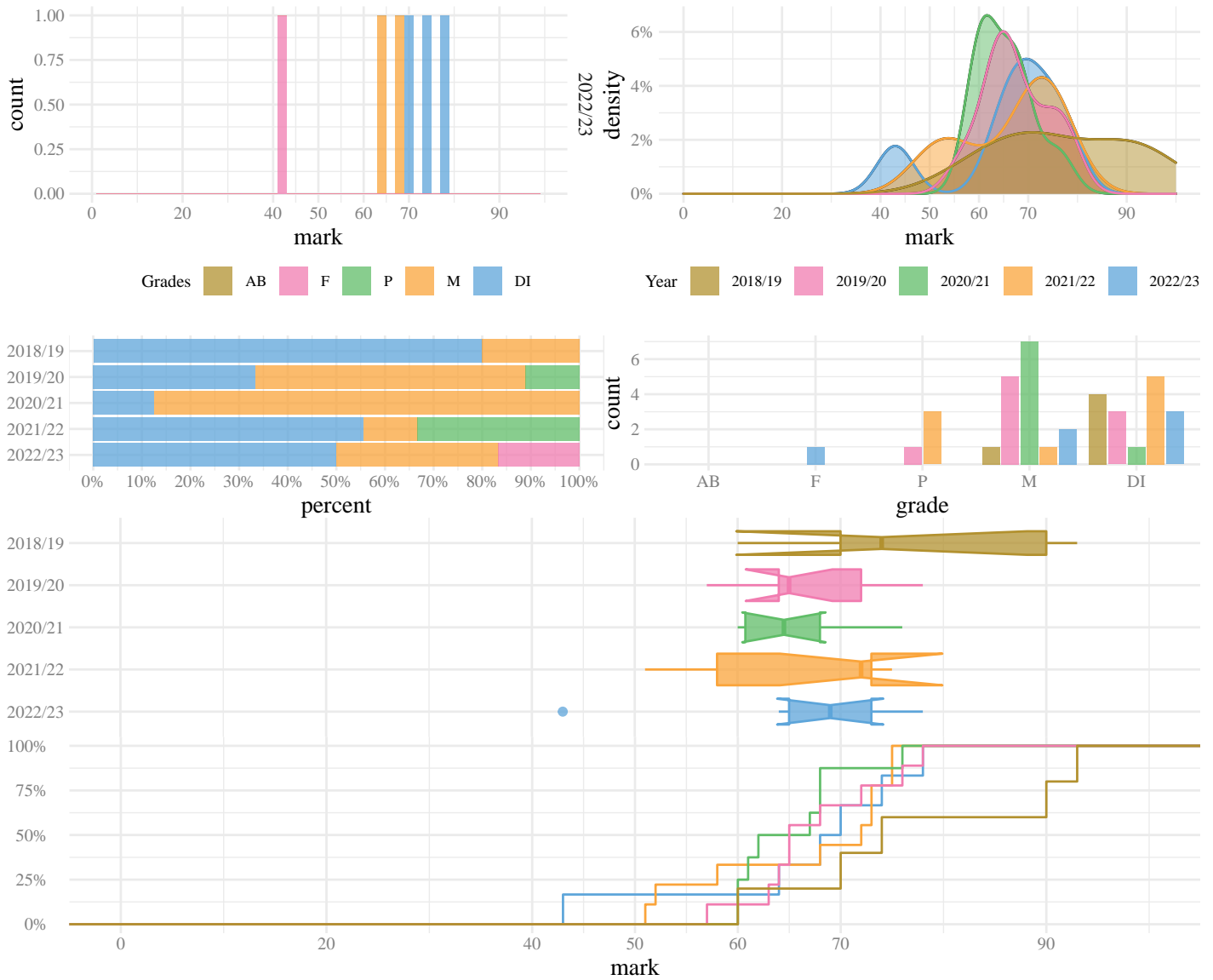
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	39	66.2	5.3	56	58.8	63.0	66.0	8.0	71.0	73.0	74.1	76
2019/20	41	66.8	5.9	46	60.0	65.0	68.0	5.0	70.0	72.0	73.0	75
2020/21	43	68.3	6.3	45	60.0	66.0	70.0	6.0	72.0	74.0	75.9	78
2021/22	46	69.7	2.6	61	67.0	68.0	70.0	3.0	71.0	73.0	73.0	74
2022/23	32	68.2	4.2	60	62.0	64.0	69.5	7.0	71.0	72.0	73.4	75

PH416: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	40	1		5	22	12		2.5		12.5	55.0	30.0
2019/20	41		1	3	21	16			2.4	7.3	51.2	39.0
2020/21	43		1	3	17	22			2.3	7.0	39.5	51.2
2021/22	46				22	24					47.8	52.2
2022/23	32				16	16					50.0	50.0

PH416: Grade summary – Count and Percentage distribution (%).

## PH419: Set Theory and Further Logic



Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	5	77.4	13.9	60	64.0	70.0	74.0	20.0	90.0	91.8	92.4	93
2019/20	9	67.6	6.7	57	61.8	64.0	65.0	8.0	72.0	76.4	77.2	78
2020/21	8	65.2	5.6	60	60.0	60.8	64.5	7.2	68.0	70.4	73.2	76
2021/22	9	66.3	9.9	51	51.8	58.0	72.0	15.0	73.0	75.0	75.0	75
2022/23	6	66.2	12.3	43	53.5	65.0	69.0	8.0	73.0	76.0	77.0	78

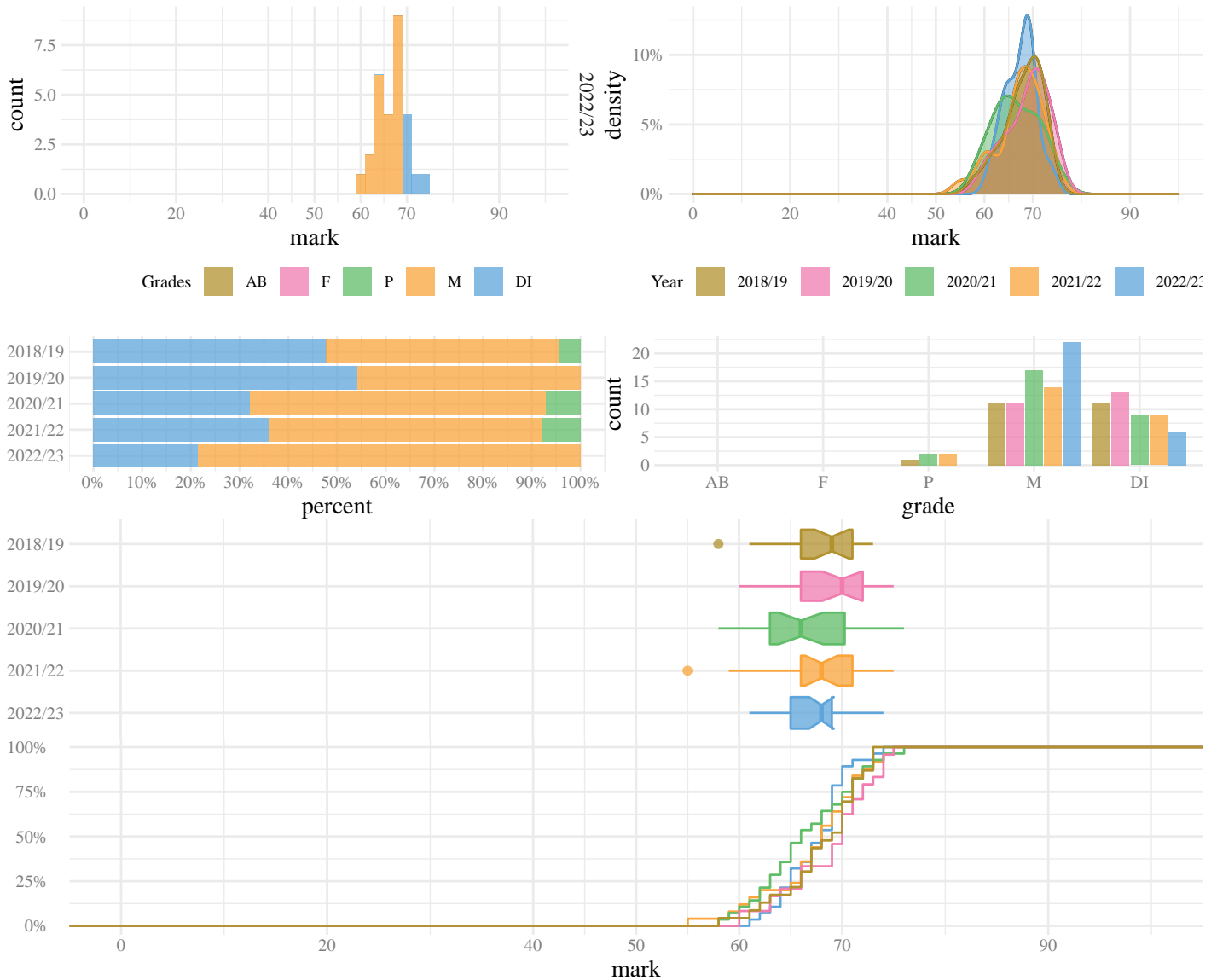
PH419: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	?:	AB	F	P	M	DI
2018/19	5				1	4					20.0	80.0
2019/20	9			1	5	3			11.1		55.6	33.3
2020/21	8				7	1					87.5	12.5
2021/22	9			3	1	5			33.3		11.1	55.6
2022/23	6		1		2	3			16.7		33.3	50.0

PH419: Grade summary – Count and Percentage distribution (%).



## PH425: Business and Organisational Ethics



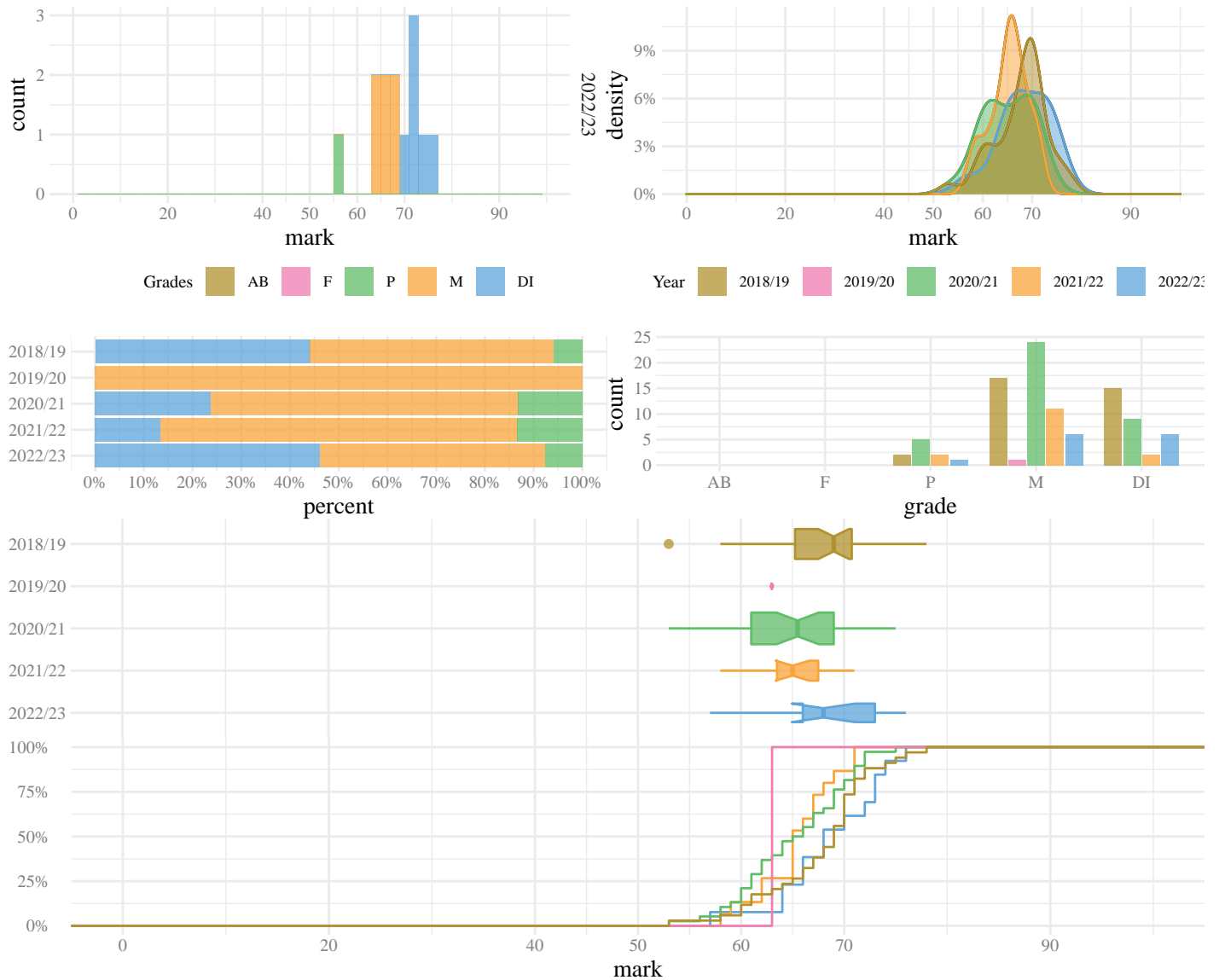
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	23	68.0	4.1	58	62.2	66.0	69.0	5.0	71.0	72.8	73.0	73
2019/20	24	68.8	4.4	60	63.0	66.0	70.0	6.0	72.0	74.0	74.0	75
2020/21	28	66.6	4.8	58	60.7	63.0	66.0	7.2	70.2	72.3	73.7	76
2021/22	25	67.3	4.9	55	60.4	66.0	68.0	5.0	71.0	72.6	73.8	75
2022/23	28	67.4	3.2	61	63.7	65.0	68.0	4.0	69.0	70.3	72.3	74

PH425: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	23			1	11	11				4.3	47.8	47.8
2019/20	24				11	13					45.8	54.2
2020/21	28			2	17	9				7.1	60.7	32.1
2021/22	25			2	14	9				8.0	56.0	36.0
2022/23	28				22	6					78.6	21.4

PH425: Grade summary – Count and Percentage distribution (%).

## PH427: Genes, Brains and Society



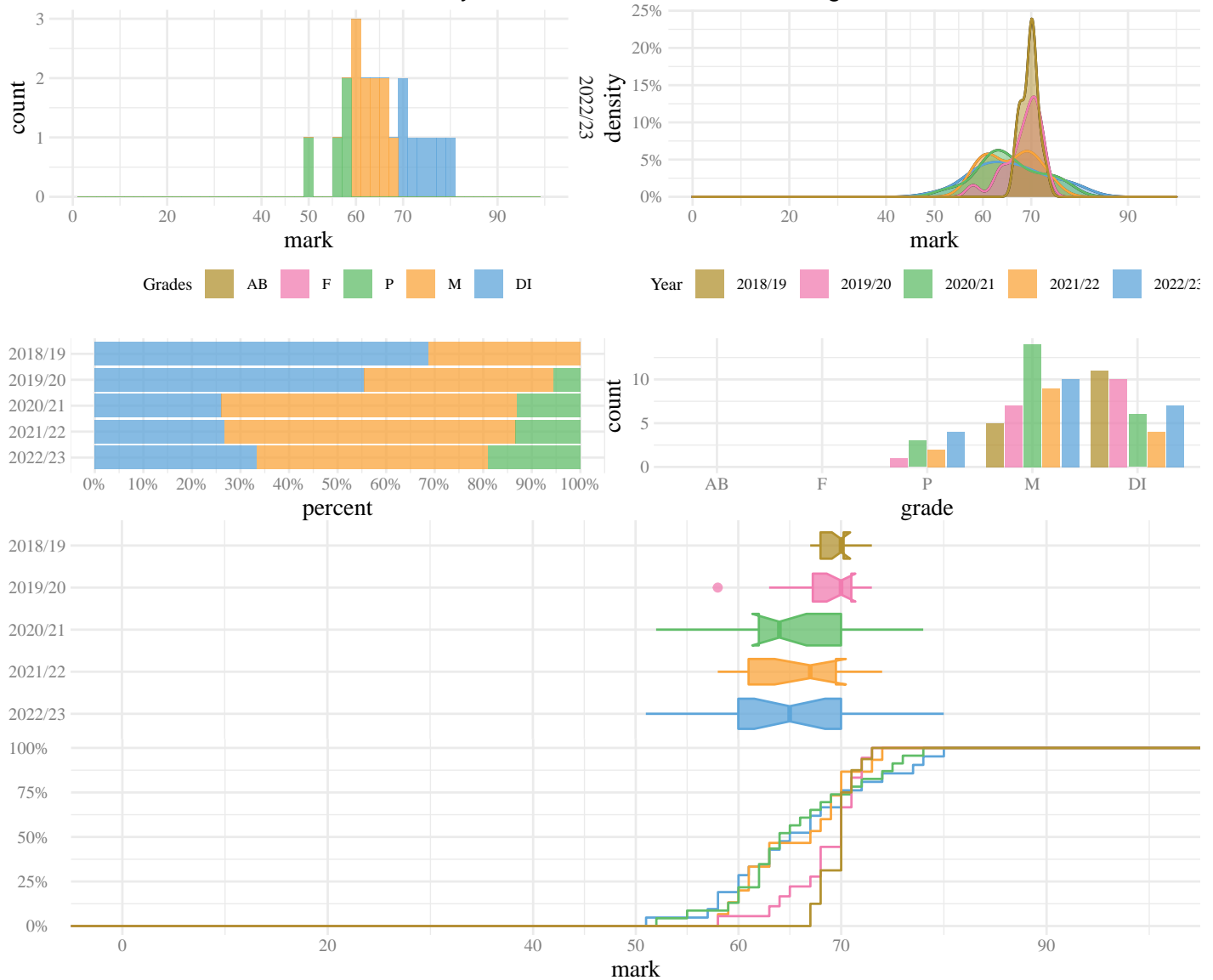
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	34	67.7	5.3	53	60.3	65.2	69.0	5.5	70.8	73.4	75.3	78
2019/20	1	63.0		63	63.0	63.0	63.0	0.0	63.0	63.0	63.0	63
2020/21	38	65.1	5.2	53	58.7	61.0	65.5	8.0	69.0	71.3	72.0	75
2021/22	15	65.3	3.8	58	60.2	63.5	65.0	4.0	67.5	70.2	71.0	71
2022/23	13	68.5	5.2	57	64.0	66.0	68.0	7.0	73.0	73.8	74.8	76

PH427: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	34			2	17	15				5.9	50.0	44.1
2019/20	1				1						100.0	
2020/21	38			5	24	9				13.2	63.2	23.7
2021/22	15			2	11	2				13.3	73.3	13.3
2022/23	13			1	6	6				7.7	46.2	46.2

PH427: Grade summary – Count and Percentage distribution (%).

## PH430: Einstein for Everyone: From time travel to the edge of the universe



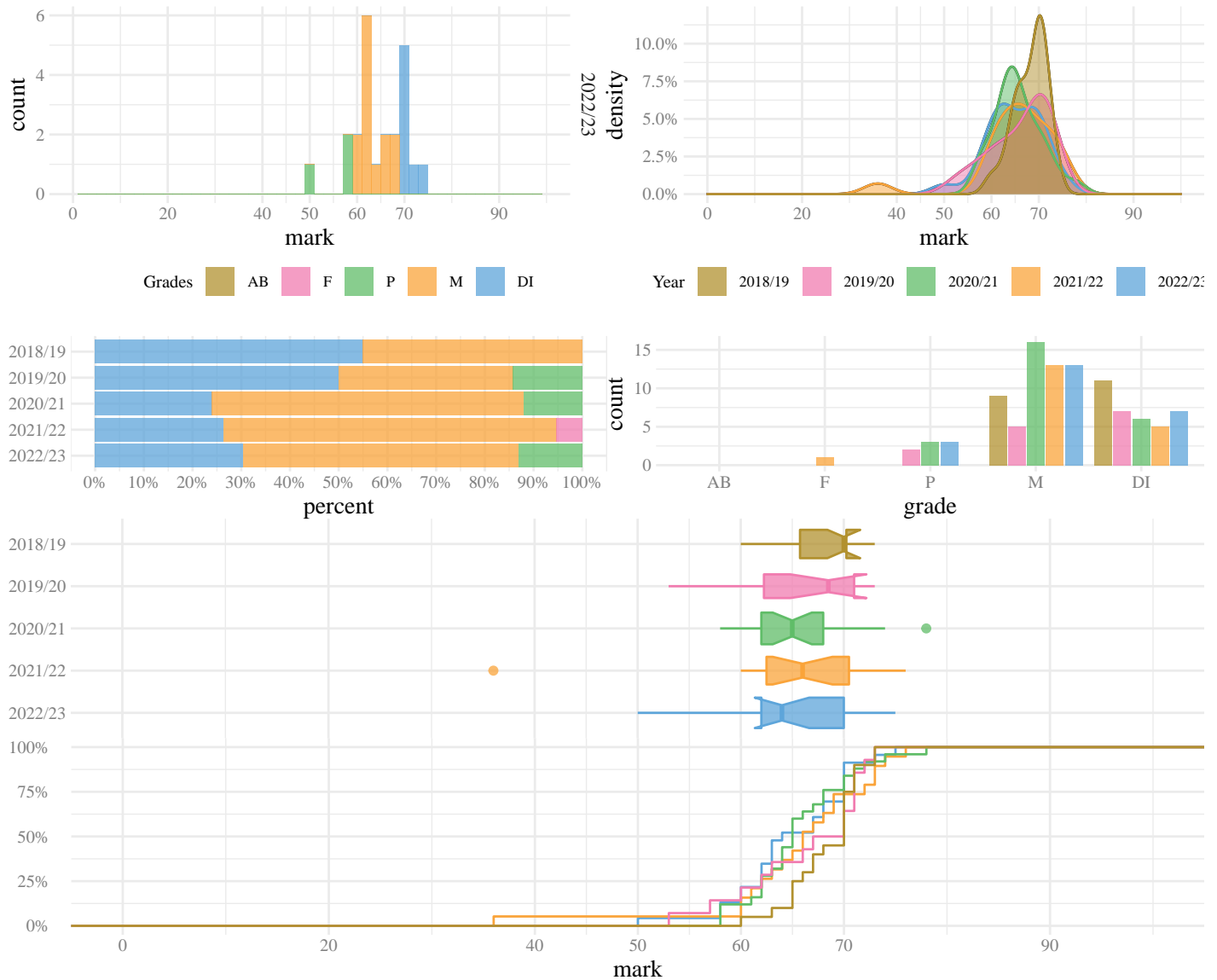
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	16	69.7	1.7	67	67.5	68.0	70.0	2.2	70.2	71.5	72.2	73
2019/20	18	68.4	3.8	58	63.7	67.2	70.0	3.8	71.0	72.0	72.2	73
2020/21	23	65.5	6.6	52	59.2	62.0	64.0	8.0	70.0	74.8	75.9	78
2021/22	15	65.7	5.2	58	59.4	61.0	67.0	8.5	69.5	71.8	73.3	74
2022/23	21	65.9	7.6	51	58.0	60.0	65.0	10.0	70.0	77.0	78.0	80

PH430: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	16				5	11				31.2	68.8	
2019/20	18			1	7	10			5.6	38.9	55.6	
2020/21	23			3	14	6			13.0	60.9	26.1	
2021/22	15			2	9	4			13.3	60.0	26.7	
2022/23	21			4	10	7			19.0	47.6	33.3	

PH430: Grade summary – Count and Percentage distribution (%).

## PH431: Physics and Uncertainty: From Quantum Jumps to Stock Market Crashes



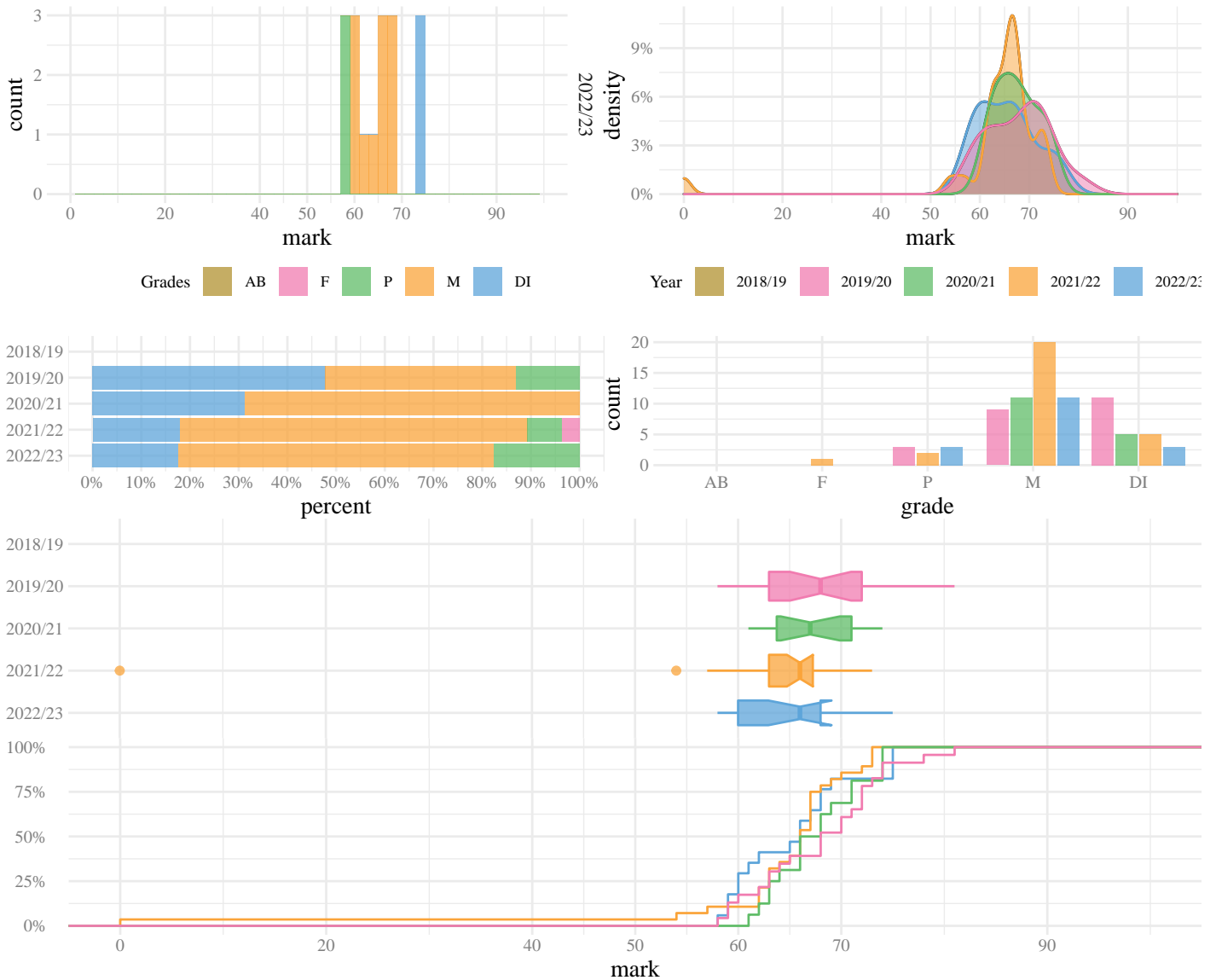
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	20	68.2	3.4	60	64.8	65.8	70.0	4.5	70.2	71.2	73.0	73
2019/20	14	66.1	6.2	53	57.9	62.2	68.5	8.8	71.0	71.7	72.3	73
2020/21	25	65.6	5.0	58	59.2	62.0	65.0	6.0	68.0	71.6	73.6	78
2021/22	19	65.5	8.6	36	60.0	62.5	66.0	8.0	70.5	73.2	74.2	76
2022/23	23	64.9	5.8	50	58.4	62.0	64.0	8.0	70.0	70.0	72.7	75

PH431: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	20				9	11					45.0	55.0
2019/20	14			2	5	7				14.3	35.7	50.0
2020/21	25			3	16	6				12.0	64.0	24.0
2021/22	19		1		13	5			5.3		68.4	26.3
2022/23	23			3	13	7				13.0	56.5	30.4

PH431: Grade summary – Count and Percentage distribution (%).

## PH433: Philosophy of Gender and Race



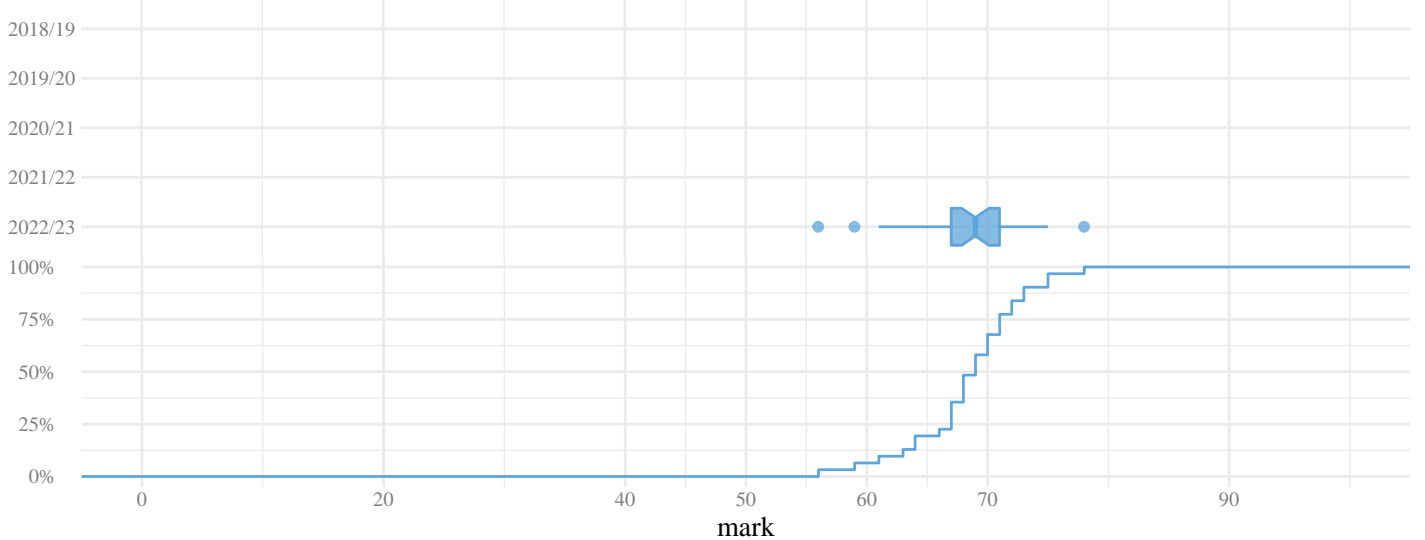
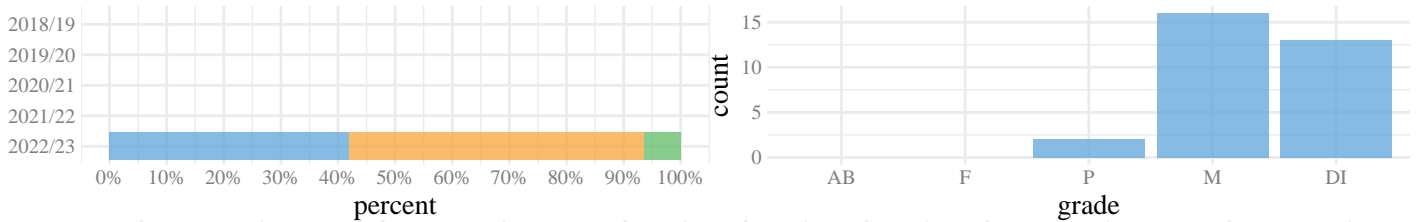
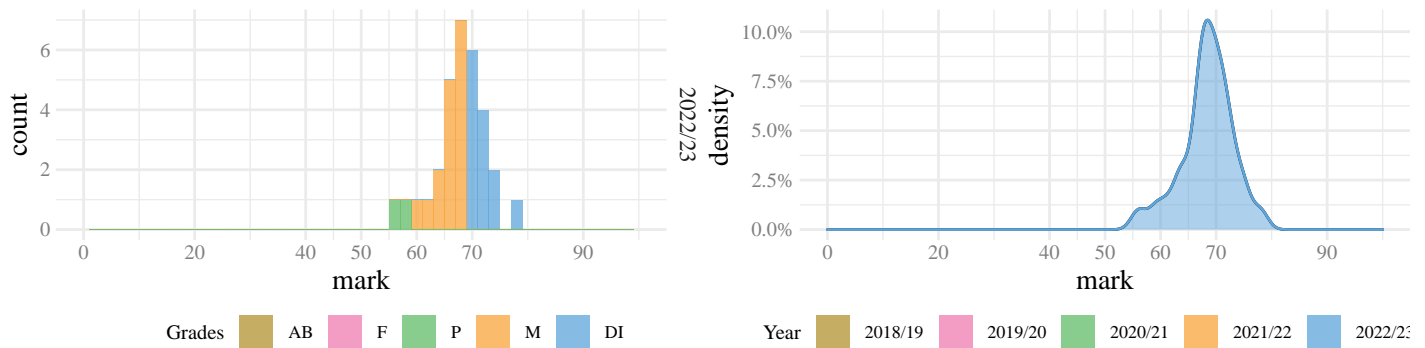
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	0											
2019/20	23	68.0	6.3	58	59.2	63.0	68.0	9.0	72.0	74.0	77.6	81
2020/21	16	67.5	4.4	61	62.5	63.8	67.0	7.2	71.0	74.0	74.0	74
2021/22	28	63.5	13.2	0	60.5	63.0	66.0	4.2	67.2	72.3	73.0	73
2022/23	17	65.5	5.8	58	59.0	60.0	66.0	8.0	68.0	75.0	75.0	75

PH433: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	0											
2019/20	23			3	9	11			13.0	39.1	47.8	
2020/21	16				11	5				68.8	31.2	
2021/22	28		1	2	20	5		3.6	7.1	71.4	17.9	
2022/23	17			3	11	3			17.6	64.7	17.6	

PH433: Grade summary – Count and Percentage distribution (%).

## PH439: Anarchy, Authority and Evidence: Topics in Philosophy of Law



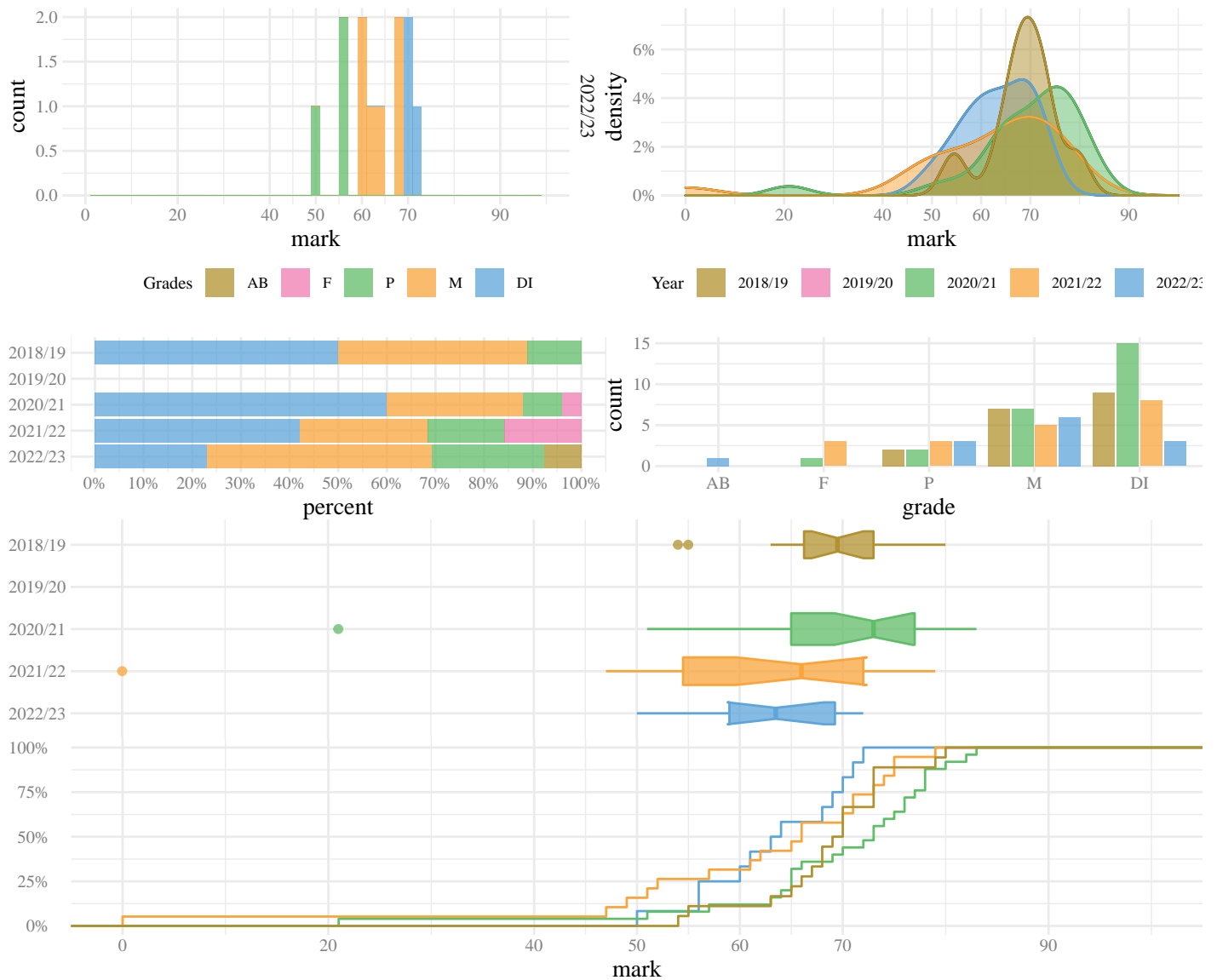
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	0											
2019/20	0											
2020/21	0											
2021/22	0											
2022/23	31	68.4	4.7	56	63.0	67.0	69	4.0	71.0	73.0	75.0	78

PH439: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	0											
2019/20	0											
2020/21	0											
2021/22	0											
2022/23	31			2	16	13			6.5	51.6	41.9	

PH439: Grade summary – Count and Percentage distribution (%).

## PH456: Rationality and Choice



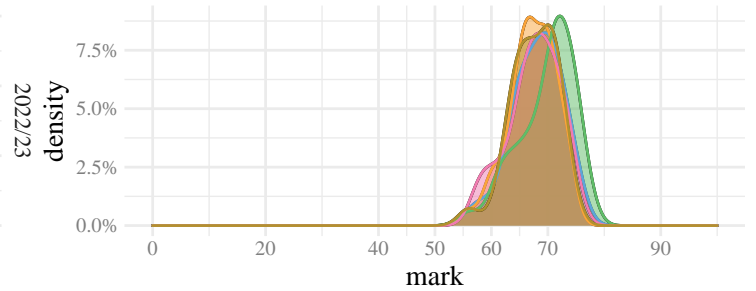
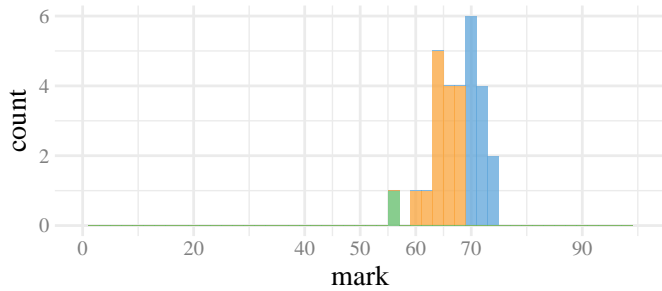
Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	18	68.7	6.8	54	60.6	66.2	69.5	6.8	73.0	74.8	79.2	80
2019/20	0											
2020/21	25	69.2	12.7	21	59.4	65.0	73.0	12.0	77.0	79.2	81.6	83
2021/22	19	61.3	17.7	0	48.6	54.5	66.0	17.5	72.0	75.0	75.4	79
2022/23	12	63.3	7.0	50	56.0	59.0	63.5	10.2	69.2	70.9	71.5	72

PH456: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	18			2	7	9				11.1	38.9	50.0
2019/20	0											
2020/21	25		1	2	7	15			4.0	8.0	28.0	60.0
2021/22	19		3	3	5	8			15.8	15.8	26.3	42.1
2022/23	13	1		3	6	3		7.7		23.1	46.2	23.1

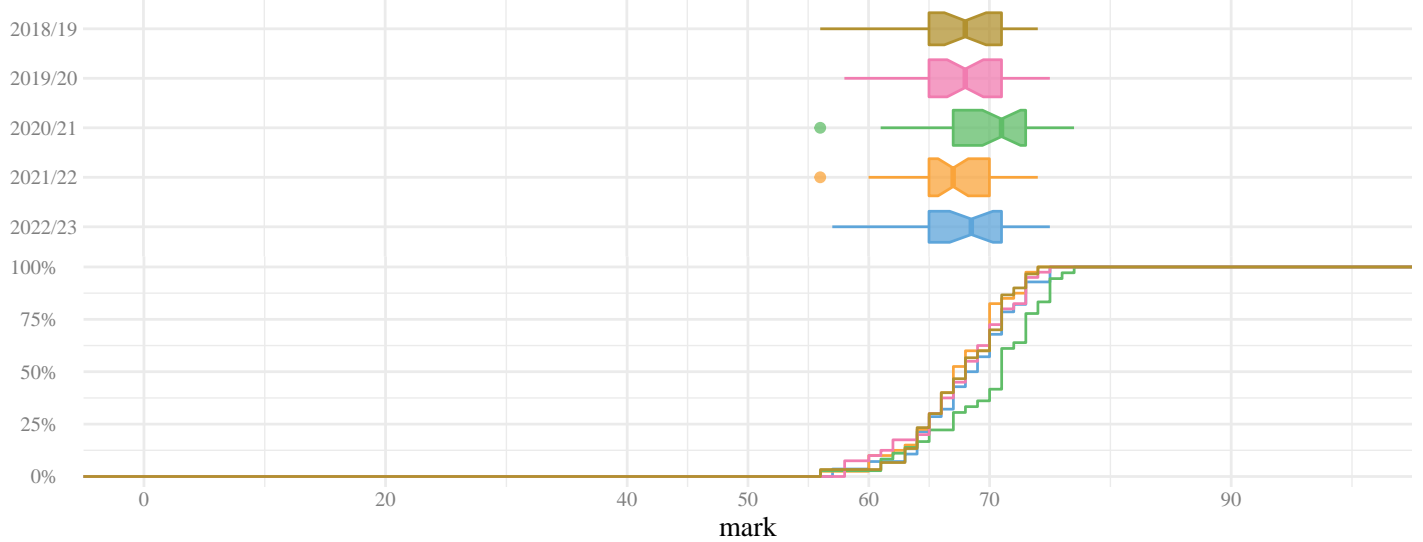
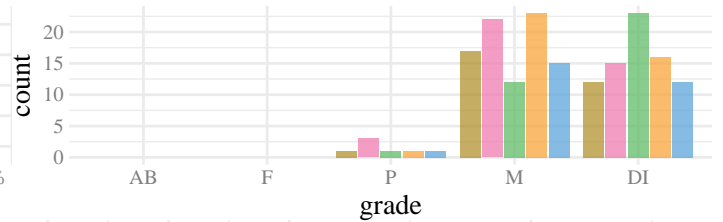
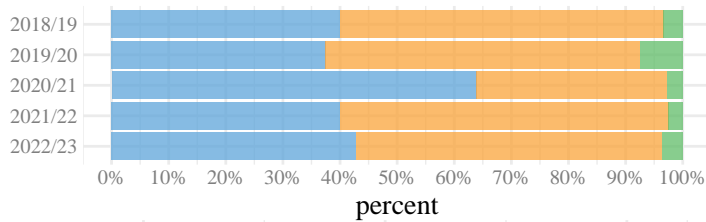
PH456: Grade summary – Count and Percentage distribution (%).

## PH458: Evidence and Policy



Grades AB F P M DI

Year 2018/19 2019/20 2020/21 2021/22 2022/23



Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	30	67.6	4.1	56	63.0	65.0	68.0	6.0	71.0	72.1	73.0	74
2019/20	40	67.5	4.6	58	60.9	65.0	68.0	6.0	71.0	73.0	73.0	75
2020/21	36	69.7	5.0	56	62.5	67.0	71.0	6.0	73.0	75.0	75.2	77
2021/22	40	67.2	4.1	56	61.8	65.0	67.0	5.0	70.0	73.0	73.0	74
2022/23	28	68.1	4.4	57	63.7	65.0	68.5	6.0	71.0	73.0	74.3	75

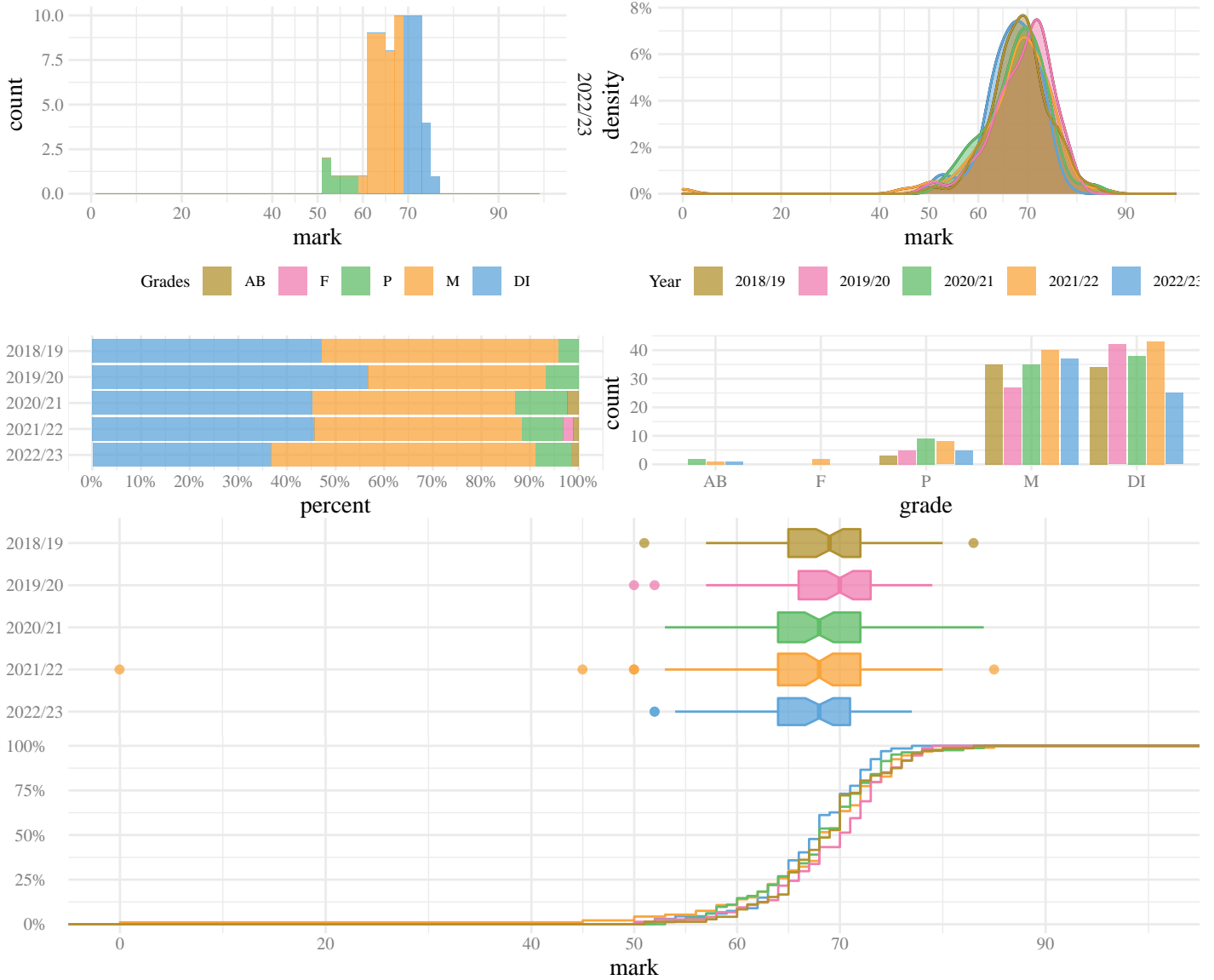
PH458: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	30			1	17	12				3.3	56.7	40.0
2019/20	40			3	22	15				7.5	55.0	37.5
2020/21	36			1	12	23				2.8	33.3	63.9
2021/22	40			1	23	16				2.5	57.5	40.0
2022/23	28			1	15	12				3.6	53.6	42.9

PH458: Grade summary – Count and Percentage distribution (%).



## PH499: Dissertation



Year	marks	mean	sd	min	q10	q25	median	IQR	q75	q90	q95	max
2018/19	72	68.5	5.6	51	61.1	65.0	69.0	7.0	72.0	76.0	77.0	83
2019/20	74	69.1	6.0	50	61.3	66.0	70.0	7.0	73.0	76.0	77.3	79
2020/21	82	67.9	6.0	53	59.1	64.0	68.0	8.0	72.0	74.0	75.0	84
2021/22	93	67.3	9.8	0	58.4	64.0	68.0	8.0	72.0	75.0	76.4	85
2022/23	67	67.1	5.2	52	62.0	64.0	68.0	7.0	71.0	73.0	74.0	77

PH499: Mark summary – Mean, Standard deviation and Quantiles.

Year	results	AB	F	P	M	DI	%:	AB	F	P	M	DI
2018/19	72			3	35	34				4.2	48.6	47.2
2019/20	74			5	27	42				6.8	36.5	56.8
2020/21	84	2		9	35	38		2.4		10.7	41.7	45.2
2021/22	94	1	2	8	40	43		1.1	2.1	8.5	42.6	45.7
2022/23	68	1		5	37	25		1.5		7.4	54.4	36.8

PH499: Grade summary – Count and Percentage distribution (%).