



Notional Component Grade Boundaries

Edexcel GCE AS/A Level

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Understanding linear component raw marks and subject marks

Components of International GCSE and reformed GCSE, AS and A level qualifications are all sat at the end of the course. Components are individual assessments, such as examinations or non-exam assessments (NEA), which each make up a linear qualification. These qualifications are all linear rather than modular, which means that there is no longer a need for the UMS marks you will have been familiar with in the past.

The component structure of qualifications

In linear qualifications, each component has a total raw mark. The components contribute a certain percentage to the qualification mark overall, but the contribution of the components may not be equal. This is because one component may represent a larger part of the qualification than the others (see example 2, below). When the contribution of components to the qualification is not equal, the component raw marks, when simply added together, may not reflect the percentage contribution of the components to the qualification. In such cases the raw mark for the assessment is scaled up or down by a weighting factor. The raw mark is multiplied by the weighting factor so that it reflects the contribution of the component mark to the qualification.

The scaled marks, known as subject marks, are then added together to form the overall subject mark.

Two examples are given below.

Example 1: no scaling is needed as the total raw mark for each component reflects the percentage contribution of each to the qualification.

The total raw marks of all components in a linear qualification will add up to the total subject mark **if** they all contribute to the qualification equally.

Component Title	Raw Marks	Contribution to the Qualification	Weighting Factor	Total Scaled Mark
Paper 1	50	25%	1.000	50
Paper 2	50	25%	1.000	50
Paper 3	50	25%	1.000	50
Paper 4	50	25%	1.000	50
Subject max mark	200	100%		200

Example 2: scaling is needed as the raw mark for one or more components does not reflect the percentage contribution.

Component Title	Raw marks	Contribution to the qualification	Weighting Factor	Total Scaled mark
Paper 1	60	35%	1.458	87.5
Paper 2	45	20%	1.111	50
Paper 3	45	25%	1.389	62.5
Paper 4	50	20%	1.000	50
Subject max mark		100%		250

How candidates' grades are determined

Table 1 – candidates sitting the qualification in example 1

Component title	Marks for candidate A	Mark for candidate B
Paper 1	10	40
Paper 2	25	15
Paper 3	30	20
Paper 4	20	10
Subject mark	85	85

Since the marks for each component in the qualification represent the correct percentage contribution, the component marks are simply added to give the overall subject mark. In this example, both candidates A and B have achieved 85 marks for the overall subject. Since they both have the same subject mark, candidates A and B will receive the same grade even though their component performances are very different.

Suppose the subject grade boundaries were 81 marks for a grade C and 93 marks for a grade B. Since a subject mark of 85 lies within this mark range, both candidates A and B will receive a grade C for the qualification.

Table 2 – candidates sitting the qualification in example 2

Component title	Raw mark for candidate C	Weighting factor	Scaled mark
Paper 1	12	1.458	17.496
Paper 2	24	1.111	26.664
Paper 3	31	1.389	43.059
Paper 4	20	1.000	20.000
		Total:	107.219
		Subject mark:	107

Table 2 shows the performance of candidate C in the example 2 qualification. The second column, 'Raw mark', shows the marks achieved on each of the four papers. Since the marks for the components must be scaled to represent the percentage contribution of each paper to the overall subject, the component marks must be scaled, using the weighting factor shown in column 3, to give the scaled mark shown in column 4 of the table. The scaled marks are totalled to give 107.291 which is, as a final step, rounded to the nearest whole number to give the subject mark of 107.

Suppose the subject grade boundaries were 101 marks for a grade D and 115 marks for a grade C. Since a subject mark of 107 lies within this mark range, candidate C will receive a grade D for the qualification.

Please note that footnote 1, relating to the example 2 table, explains the need for the weighting factor and that the scaled marks are calculated to the third place of decimal.

The use of notional component grade boundaries

The above examples, showing the grades achieved by candidates A, B and C, illustrate that notional grade performance at component level plays no part in the determination of a qualification grade. In fact, table 1 shows that both candidates achieve the same subject mark even though their component performances are quite different. Given this, why are notional component grade boundaries published?

When the subject grade boundaries are recommended by the senior examiners, it helps them to consider the component performance for a candidate who will achieve, say, a borderline grade A by producing a borderline grade A performance on each component.

For teachers, the notional component grade boundaries can be useful as an indicator of grade performance when, for example, an examination paper is used as a future mock examination.

Linear qualifications and deciding whether to submit a post-results service (PRS) request

Component-level grade boundaries in these linear qualifications are notional only, and do not equate to a certificated grade.

When considering whether to submit a post-results service request, it is important to understand that notional grade boundaries - or how close a candidate may be to one - are not relevant.

A change in a notional component-level boundary may not equate to a subject grade change. For example, if a learner achieves Bs in each of the two components for a reformed AS level the component grade would be a B. If, after a review of marking, a component mark changes, and the notional grade increases from a B to an A, the overall AS subject grade may still remain a B when the component scores are combined*.

*if, when combined with the other component scores, the revised total equates to an A grade, the subject grade would be changed accordingly.

Arabic

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9AA0	A Level Arabic Paper 1	Raw	80	55	43	36	29	23	17	0
9AA0	A Level Arabic Paper 2	Raw	110	79	61	51	42	33	24	0
9AA0	A Level Arabic Paper 3	Raw	60	41	32	27	22	18	14	0

Art, Craft And Design

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9AD0	A Level Art, Craft And Design Paper 1	Raw	150	118	105	84	63	42	22	0

Art and Design (Fine Art)

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9FA0	A Level Art and Design (Fine Art) Paper 1	Raw	150	118	105	84	63	42	22	0

Art and Design (Graphic Communication)

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9GC0	A Level Art and Design (Graphic Communication) Paper 1	Raw	150	118	105	84	63	42	22	0

Art and Design (Photography)

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9PY0	A Level Art and Design (Photography) Paper 1	Raw	150	119	107	86	65	44	24	0

Art and Design (3D Design)

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9TD0	A Level Art and Design (3D Design) Paper 1	Raw	150	118	105	84	63	42	22	0

Art and Design (Textile Design)

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9TE0	A Level Art and Design (Textile Design) Paper 1	Raw	150	118	105	84	63	42	22	0

Biology A (Salters Nuffield)

AS notional component grade boundaries			Max Mark	A	B	C	D	E	U	
8BN0	AS Biology A (Salters Nuffield) Paper 1	Raw	80	52	45	38	32	26	0	
8BN0	AS Biology A (Salters Nuffield) Paper 2	Raw	80	48	41	34	28	22	0	
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9BN0	A Level Biology A (Salters Nuffield) Paper 1	Raw	100	66	55	45	36	27	18	0
9BN0	A Level Biology A (Salters Nuffield) Paper 2	Raw	100	56	47	39	31	23	15	0
9BN0	A Level Biology A (Salters Nuffield) Paper 3	Raw	100	64	53	43	34	25	16	0

Biology B

AS notional component grade boundaries			Max Mark	A	B	C	D	E	U	
8BI0	AS Biology B Paper 1	Raw	80	44	38	32	26	20	0	
8BI0	AS Biology B Paper 2	Raw	80	48	41	34	28	22	0	
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9BI0	A Level Biology B Paper 1	Raw	90	54	43	35	27	20	13	0
9BI0	A Level Biology B Paper 2	Raw	90	58	46	37	29	21	13	0
9BI0	A Level Biology B Paper 3	Raw	120	73	58	47	37	27	17	0

Business

AS notional component grade boundaries			Max Mark	A	B	C	D	E	U	
8BS0	AS Business Paper 1	Raw	80	49	42	36	30	24	0	
8BS0	AS Business Paper 2	Raw	80	49	43	37	31	25	0	
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9BS0	A Level Business Paper 1	Raw	100	72	66	56	46	36	27	0
9BS0	A Level Business Paper 2	Raw	100	71	65	55	45	35	25	0
9BS0	A Level Business Paper 3	Raw	100	70	64	54	44	34	24	0

Chemistry

AS notional component grade boundaries			Max Mark	A	B	C	D	E	U	
8CH0	AS Chemistry Paper 1	Raw	80	51	43	36	29	22	0	
8CH0	AS Chemistry Paper 2	Raw	80	49	41	34	27	20	0	
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9CH0	A Level Chemistry Paper 1	Raw	90	71	58	47	36	25	14	0
9CH0	A Level Chemistry Paper 2	Raw	90	69	56	45	34	23	13	0
9CH0	A Level Chemistry Paper 3	Raw	120	95	78	63	48	34	20	0

Chinese

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9CN0	A Level Chinese Paper 1	Raw	80	60	55	45	35	26	17	0
9CN0	A Level Chinese Paper 2	Raw	120	90	82	68	54	40	26	0
9CN0	A Level Chinese Paper 3	Raw	72	56	51	42	33	25	17	0

Design and Technology

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9DT0	A Level Design and Technology Paper 1	Raw	120	77	67	55	44	33	22	0
9DT0	A Level Design and Technology Paper 2	Raw	102	88	77	64	51	39	27	0

Drama and Theatre

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9DR0	A Level Drama and Theatre Paper 1	Raw	80	66	59	50	41	33	25	0
9DR0	A Level Drama and Theatre Paper 2A	Raw	24	19	17	15	13	11	9	0
9DR0	A Level Drama and Theatre Paper 2B	Raw	36	32	28	24	20	17	14	0
9DR0	A Level Drama and Theatre Paper 3	Raw	80	60	53	44	35	26	18	0
9DR0	A Level Drama and Theatre Paper 1T	Raw	80	66	59	50	41	33	25	0
9DR0	A Level Drama and Theatre Paper 2T	Raw	60	51	45	39	34	29	24	0

Economics A

AS notional component grade boundaries			Max Mark		A	B	C	D	E	U
8EC0	AS Economics A Paper 1	Raw	80		57	50	43	37	31	0
8EC0	AS Economics A Paper 2	Raw	80		56	49	42	36	30	0
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9EC0	A Level Economics A Paper 1	Raw	100	78	70	59	48	37	27	0
9EC0	A Level Economics A Paper 2	Raw	100	79	71	60	49	38	28	0
9EC0	A Level Economics A Paper 3	Raw	100	77	69	58	47	37	27	0

Economics B

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9EB0	A Level Economics B Paper 1	Raw	100	56	49	41	33	25	18	0
9EB0	A Level Economics B Paper 2	Raw	100	60	52	43	34	26	18	0
9EB0	A Level Economics B Paper 3	Raw	100	60	52	43	34	26	18	0

English Language											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8EN0	AS English Language Paper 1	Raw	50	26	22	19	16	13	0		
8EN0	AS English Language Paper 2	Raw	50	25	21	17	13	10	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9EN0	A Level English Language Paper 1	Raw	60	35	31	26	21	16	12	0	
9EN0	A Level English Language Paper 2	Raw	45	28	25	20	16	12	8	0	
9EN0	A Level English Language Paper 3	Raw	45	31	27	22	17	13	9	0	
9EN0	A Level English Language Paper 4	Raw	50	46	41	35	29	23	17	0	

English Language & Literature											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8EL0	AS English Language & Literature Paper 1	Raw	50	31	26	21	17	13	0		
8EL0	AS English Language & Literature Paper 2	Raw	50	26	21	17	13	9	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9EL0	A Level English Language & Literature Paper 1	Raw	50	37	33	27	21	15	9	0	
9EL0	A Level English Language & Literature Paper 2	Raw	50	36	32	26	20	14	9	0	
9EL0	A Level English Language & Literature Paper 3	Raw	60	51	46	38	30	23	16	0	
9EL0	A Level English Language & Literature Paper 3T	Raw	60	51	46	38	30	23	16	0	

English Literature											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8ET0	AS English Literature Paper 1	Raw	72	47	40	33	26	19	0		
8ET0	AS English Literature Paper 2	Raw	44	27	22	18	14	10	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9ET0	A Level English Literature Paper 1	Raw	60	41	37	31	25	19	13	0	
9ET0	A Level English Literature Paper 2	Raw	40	31	28	23	18	13	9	0	
9ET0	A Level English Literature Paper 3	Raw	60	39	35	29	24	19	14	0	
9ET0	A Level English Literature Paper 4	Raw	60	57	51	43	35	27	20	0	
9ET0	A Level English Literature Paper 4T	Raw	60	57	51	43	35	27	20	0	

French										
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9FR0	A Level French Paper 1	Raw	80	63	53	43	33	23	14	0
9FR0	A Level French Paper 2	Raw	120	95	80	65	50	35	20	0
9FR0	A Level French Paper 3	Raw	72	56	47	38	29	21	13	0

Further Mathematics										
AS notional component grade boundaries			Max Mark		A	B	C	D	E	U
8FM0	AS Further Mathematics Paper 1	Raw	80		47	38	30	22	14	0
8FM0	AS Further Mathematics Paper 21	Raw	40		23	19	15	12	9	0
8FM0	AS Further Mathematics Paper 22	Raw	40		23	19	15	12	9	0
8FM0	AS Further Mathematics Paper 23	Raw	40		25	21	17	13	9	0
8FM0	AS Further Mathematics Paper 24	Raw	40		22	19	16	13	10	0
8FM0	AS Further Mathematics Paper 25	Raw	40		22	18	15	12	9	0
8FM0	AS Further Mathematics Paper 26	Raw	40		19	16	14	12	10	0
8FM0	AS Further Mathematics Paper 27	Raw	40		22	19	16	13	10	0
8FM0	AS Further Mathematics Paper 28	Raw	40		21	18	15	12	10	0

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9FM0	A Level Further Mathematics Paper 1	Raw	75	61	51	41	31	21	12	0
9FM0	A Level Further Mathematics Paper 2	Raw	75	60	50	40	30	21	12	0
9FM0	A Level Further Mathematics Paper 3A	Raw	75	65	54	43	32	22	12	0
9FM0	A Level Further Mathematics Paper 3B	Raw	75	61	51	41	31	21	11	0
9FM0	A Level Further Mathematics Paper 3C	Raw	75	58	48	38	28	19	10	0
9FM0	A Level Further Mathematics Paper 3D	Raw	75	55	46	38	30	22	14	0
9FM0	A Level Further Mathematics Paper 4A	Raw	75	65	54	43	33	23	13	0
9FM0	A Level Further Mathematics Paper 4B	Raw	75	59	49	39	30	21	12	0
9FM0	A Level Further Mathematics Paper 4C	Raw	75	58	48	38	29	20	11	0
9FM0	A Level Further Mathematics Paper 4D	Raw	75	54	45	36	27	18	10	0

Geography											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8GE0	AS Geography Paper 1	Raw	72	45	39	33	27	21	0		
8GE0	AS Geography Paper 2	Raw	81	53	47	41	35	29	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GE0	A Level Geography Paper 1	Raw	105	73	66	55	45	35	25	0	
9GE0	A Level Geography Paper 2	Raw	105	73	66	56	46	36	26	0	
9GE0	A Level Geography Paper 3	Raw	70	53	48	41	35	29	23	0	
9GE0	A Level Geography Paper 4	Raw	70	59	53	45	37	29	21	0	
9GE0	A Level Geography Paper 4T	Raw	70	59	53	45	37	29	21	0	

German											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GN0	A Level German Paper 1	Raw	80	64	54	44	34	24	15	0	
9GN0	A Level German Paper 2	Raw	120	95	80	65	50	36	22	0	
9GN0	A Level German Paper 3	Raw	72	57	48	39	30	22	14	0	

Greek											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GK0	A Level Greek Paper 1	Raw	80	51	44	37	30	24	18	0	
9GK0	A Level Greek Paper 2	Raw	110	73	63	53	43	33	23	0	
9GK0	A Level Greek Paper 3	Raw	60	39	34	29	24	19	14	0	

Gujarati											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9GU0	A Level Gujarati Paper 1	Raw	80	49	43	36	29	23	17	0	
9GU0	A Level Gujarati Paper 2	Raw	110	70	61	51	42	33	24	0	
9GU0	A Level Gujarati Paper 3	Raw	60	37	32	27	22	18	14	0	

History											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8HI0	AS History Paper 1A	Raw	60	50	41	32	24	16	0		
8HI0	AS History Paper 1B	Raw	60	48	40	32	24	16	0		
8HI0	AS History Paper 1C	Raw	60	50	41	32	24	16	0		
8HI0	AS History Paper 1D	Raw	60	49	40	32	24	16	0		
8HI0	AS History Paper 1E	Raw	60	50	42	34	26	18	0		
8HI0	AS History Paper 1F	Raw	60	52	42	33	24	15	0		
8HI0	AS History Paper 1G	Raw	60	51	42	33	24	15	0		
8HI0	AS History Paper 1H	Raw	60	49	40	32	24	16	0		
8HI0	AS History Paper 2A	Raw	40	29	25	21	18	15	0		
8HI0	AS History Paper 2B	Raw	40	28	24	21	18	15	0		
8HI0	AS History Paper 2C	Raw	40	30	26	22	19	16	0		
8HI0	AS History Paper 2D	Raw	40	29	25	22	19	16	0		
8HI0	AS History Paper 2E	Raw	40	29	26	23	20	17	0		
8HI0	AS History Paper 2F	Raw	40	31	27	23	19	16	0		
8HI0	AS History Paper 2G	Raw	40	31	27	23	19	15	0		
8HI0	AS History Paper 2H	Raw	40	30	26	22	19	16	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9HI0	A Level History Paper 1A	Raw	60	48	44	36	28	21	14	0	
9HI0	A Level History Paper 1B	Raw	60	48	44	36	28	21	14	0	
9HI0	A Level History Paper 1C	Raw	60	48	44	35	27	19	11	0	
9HI0	A Level History Paper 1D	Raw	60	48	44	36	28	21	14	0	
9HI0	A Level History Paper 1E	Raw	60	48	44	36	28	20	13	0	
9HI0	A Level History Paper 1F	Raw	60	48	44	35	27	19	11	0	
9HI0	A Level History Paper 1G	Raw	60	48	44	36	28	20	12	0	
9HI0	A Level History Paper 1H	Raw	60	48	44	36	28	20	12	0	

History (continued)

A level notional component grade boundaries		Max Mark	A*	A	B	C	D	E	U
9HI0	A Level History Paper 2A	Raw 40	32	29	24	19	14	10	0
9HI0	A Level History Paper 2B	Raw 40	32	29	24	19	14	10	0
9HI0	A Level History Paper 2C	Raw 40	32	29	24	19	14	9	0
9HI0	A Level History Paper 2D	Raw 40	33	30	25	20	15	10	0
9HI0	A Level History Paper 2E	Raw 40	33	30	25	20	15	10	0
9HI0	A Level History Paper 2F	Raw 40	32	29	24	19	14	9	0
9HI0	A Level History Paper 2G	Raw 40	32	29	24	19	14	9	0
9HI0	A Level History Paper 2H	Raw 40	31	28	23	18	14	10	0
9HI0	A Level History Paper 30	Raw 60	48	44	36	28	20	13	0
9HI0	A Level History Paper 31	Raw 60	47	43	35	27	20	13	0
9HI0	A Level History Paper 32	Raw 60	48	44	36	28	20	13	0
9HI0	A Level History Paper 33	Raw 60	46	42	34	26	18	11	0
9HI0	A Level History Paper 34	Raw 60	48	44	36	28	20	13	0
9HI0	A Level History Paper 35	Raw 60	47	43	35	27	19	12	0
9HI0	A Level History Paper 36	Raw 60	48	44	36	28	20	12	0
9HI0	A Level History Paper 37	Raw 60	48	44	36	28	20	13	0
9HI0	A Level History Paper 38	Raw 60	47	43	35	27	20	13	0
9HI0	A Level History Paper 39	Raw 60	48	44	36	28	20	12	0
9HI0	A Level History Paper 4	Raw 40	37	34	30	26	22	18	0
9HI0	A Level History Paper 4T	Raw 40	37	34	30	26	22	18	0

History of Art

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9HT0	A Level History of Art Paper 1	Raw	110	74	62	50	38	27	16	0
9HT0	A Level History of Art Paper 2	Raw	110	68	57	46	35	24	13	0

Italian

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9IN0	A Level Italian Paper 1	Raw	80	65	56	46	36	26	16	0
9IN0	A Level Italian Paper 2	Raw	120	96	83	68	53	38	24	0
9IN0	A Level Italian Paper 3	Raw	72	58	50	41	32	23	14	0

Japanese

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9JA0	A Level Japanese Paper 1	Raw	80	61	52	42	33	24	15	0
9JA0	A Level Japanese Paper 2	Raw	110	88	75	61	47	34	21	0
9JA0	A Level Japanese Paper 3	Raw	60	47	40	33	26	19	12	0

Mathematics

AS notional component grade boundaries			Max Mark		A	B	C	D	E	U
8MA0	AS Mathematics Paper 1	Raw	100		60	50	40	31	22	0
8MA0	AS Mathematics Paper 2	Raw	60		35	29	24	19	14	0
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9MA0	A Level Mathematics Paper 1	Raw	100	70	53	42	31	20	10	0
9MA0	A Level Mathematics Paper 2	Raw	100	73	55	43	31	20	9	0
9MA0	A Level Mathematics Paper 3	Raw	100	74	56	44	32	20	9	0

Music

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9MU0	A Level Music Paper 1	Raw	60	57	50	42	35	28	21	0
9MU0	A Level Music Paper 2	Raw	40	32	28	24	20	16	13	0
9MU0	A Level Music Paper 3	Raw	100	57	50	43	36	30	24	0

Music Technology

AS notional component grade boundaries			Max Mark	A	B	C	D	E	U	
8MT0	AS Music Technology Paper 1	Raw	48	37	33	29	25	22	0	
8MT0	AS Music Technology Paper 2	Raw	60	41	35	29	23	18	0	
8MT0	AS Music Technology Paper 3	Raw	60	36	31	26	21	17	0	
8MT0	AS Music Technology Paper 4	Raw	84	49	42	35	29	23	0	
A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9MT0	A Level Music Technology Paper 1	Raw	48	41	37	33	29	25	21	0
9MT0	A Level Music Technology Paper 2	Raw	60	48	43	37	32	27	22	0
9MT0	A Level Music Technology Paper 3	Raw	75	57	51	44	37	30	23	0
9MT0	A Level Music Technology Paper 4	Raw	105	76	68	59	50	41	32	0

Persian

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9PN0	A Level Persian Paper 1	Raw	80	61	53	45	37	29	21	0
9PN0	A Level Persian Paper 2	Raw	110	83	72	61	50	39	29	0
9PN0	A Level Persian Paper 3	Raw	60	45	39	33	27	21	16	0

Physical Education

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9PE0	A Level Physical Education Paper 1	Raw	140	83	77	66	55	44	33	0
9PE0	A Level Physical Education Paper 2	Raw	100	52	48	41	34	28	22	0
9PE0	A Level Physical Education Paper 3	Raw	40	36	33	30	27	24	21	0
9PE0	A Level Physical Education Paper 3T	Raw	40	36	33	30	27	24	21	0
9PE0	A Level Physical Education Paper 4	Raw	40	36	33	28	23	18	14	0

Physics											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8PH0	AS Physics Paper 1	Raw	80	42	36	30	24	18	0		
8PH0	AS Physics Paper 2	Raw	80	41	35	29	23	18	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PH0	A Level Physics Paper 1	Raw	90	66	55	44	34	24	14	0	
9PH0	A Level Physics Paper 2	Raw	90	62	52	42	32	23	14	0	
9PH0	A Level Physics Paper 3	Raw	120	80	67	56	45	34	24	0	

Politics											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8PL0	AS Politics Paper 1	Raw	60	39	34	29	24	19	0		
8PL0	AS Politics Paper 2	Raw	60	41	35	29	24	19	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PL0	A Level Politics Paper 1	Raw	84	58	50	41	32	23	15	0	
9PL0	A Level Politics Paper 2	Raw	84	60	52	42	33	24	15	0	
9PL0	A Level Politics Paper 3A	Raw	84	55	48	39	30	22	14	0	
9PL0	A Level Politics Paper 3B	Raw	84	58	50	41	32	23	14	0	

Portuguese											
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PG0	A Level Portuguese Paper 1	Raw	80	61	54	46	38	31	24	0	
9PG0	A Level Portuguese Paper 2	Raw	110	85	75	65	55	46	37	0	
9PG0	A Level Portuguese Paper 3	Raw	60	47	41	35	29	23	18	0	

Psychology											
AS notional component grade boundaries				Max Mark	A	B	C	D	E	U	
8PS0	AS Psychology Paper 1	Raw	70	39	33	27	22	17	0		
8PS0	AS Psychology Paper 2	Raw	70	38	32	26	21	16	0		
A level notional component grade boundaries				Max Mark	A*	A	B	C	D	E	U
9PS0	A Level Psychology Paper 1	Raw	90	45	38	30	23	16	9	0	
9PS0	A Level Psychology Paper 2	Raw	90	48	40	33	26	19	12	0	
9PS0	A Level Psychology Paper 3	Raw	80	44	37	30	23	16	9	0	

Religious Studies

AS notional component grade boundaries			Max Mark	A	B	C	D	E	U
8RS0	AS Religious Studies Paper 1	Raw	54	39	32	25	19	13	0
8RS0	AS Religious Studies Paper 2	Raw	54	39	32	25	19	13	0
8RS0	AS Religious Studies Paper 3	Raw	54	38	31	25	19	13	0
8RS0	AS Religious Studies Paper 4A	Raw	54	38	31	25	19	13	0
8RS0	AS Religious Studies Paper 4B	Raw	54	38	31	25	19	13	0
8RS0	AS Religious Studies Paper 4D	Raw	54	39	32	25	19	13	0

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9RS0	A Level Religious Studies Paper 1	Raw	80	69	61	49	38	27	16	0
9RS0	A Level Religious Studies Paper 2	Raw	80	64	57	47	37	28	19	0
9RS0	A Level Religious Studies Paper 3	Raw	80	74	66	53	41	29	17	0
9RS0	A Level Religious Studies Paper 4A	Raw	80	69	61	48	35	22	9	0
9RS0	A Level Religious Studies Paper 4B	Raw	80	72	64	50	36	23	10	0
9RS0	A Level Religious Studies Paper 4C	Raw	80	68	60	47	34	21	9	0
9RS0	A Level Religious Studies Paper 4D	Raw	80	75	67	53	39	25	12	0
9RS0	A Level Religious Studies Paper 4E	Raw	80	73	65	51	37	23	9	0
9RS0	A Level Religious Studies Paper 4F	Raw	80	73	65	51	37	23	9	0

Russian

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9RU0	A Level Russian Paper 1	Raw	80	63	49	39	30	21	12	0
9RU0	A Level Russian Paper 2	Raw	120	95	74	58	42	26	11	0
9RU0	A Level Russian Paper 3	Raw	72	59	46	35	25	15	5	0

Spanish

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9SP0	A Level Spanish Paper 1	Raw	80	61	52	42	32	23	14	0
9SP0	A Level Spanish Paper 2	Raw	120	93	79	64	49	34	19	0
9SP0	A Level Spanish Paper 3	Raw	72	55	47	38	29	20	12	0

Statistics

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9ST0	A Level Statistics Paper 1	Raw	80	61	54	43	33	23	13	0
9ST0	A Level Statistics Paper 2	Raw	80	61	54	43	33	23	13	0
9ST0	A Level Statistics Paper 3	Raw	80	64	56	45	34	24	14	0

Turkish

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9TU0	A Level Turkish Paper 1	Raw	80	71	62	51	40	29	19	0
9TU0	A Level Turkish Paper 2	Raw	110	97	85	70	55	40	25	0
9TU0	A Level Turkish Paper 3	Raw	60	54	47	38	30	22	14	0

Urdu

A level notional component grade boundaries			Max Mark	A*	A	B	C	D	E	U
9UR0	A Level Urdu Paper 1	Raw	80	71	62	50	38	26	14	0
9UR0	A Level Urdu Paper 2	Raw	110	96	84	67	51	35	19	0
9UR0	A Level Urdu Paper 3	Raw	60	53	46	37	28	19	11	0