

Notional Component Grade Boundaries

Edexcel GCE AS/A Level

June 2023

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										
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9AA0	A Level Arabic	Raw	80	55	48	41	34	27	20	0
0440	Paper 1		440	70			40			
9AA0	A Level Arabic	Raw	110	78	68	58	48	38	29	0
9AA0	Paper 2 A Level Arabic	Raw	60	42	37	32	27	22	17	0
SAAU	Paper 3	Naw	00	42	31	32	21	22	17	U
	Тарого									
Art, Cra	aft And Design									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9AD0	A Level Art, Craft And Design	Raw	90	72	65	52	39	27	15	0
	Paper 1									
9AD0	A Level Art, Craft And Design	Raw	72	55	50	40	30	21	12	0
	Paper 2									
Art and	Design (Fine Art)									
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9FA0	A Level Art and Design (Fine Art)	Raw	90	72	65	52	39	27	15	0
	Paper 1									
9FA0	A Level Art and Design (Fine Art)	Raw	90	72	65	52	39	27	15	0
	Paper 1T									
9FA0	A Level Art and Design (Fine Art)	Raw	72	55	50	40	30	21	12	0
	Paper 2									
Art and	Design (Graphic Communication)									
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9GC0	A Level Art and Design (Graphic Communication)	Raw	90	72	65	52	39	27	15	0
	Paper 1									
9GC0	A Level Art and Design (Graphic Communication)	Raw	90	72	65	52	39	27	15	0
	Paper 1T									
9GC0	A Level Art and Design (Graphic Communication)	Raw	72	55	50	40	30	21	12	0
	Paper 2									
Art and	l Design (Photography)									
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9PY0	A Level Art and Design (Photography)	Raw	90	72	65	52	40	28	16	0
	Paper 1									
9PY0	A Level Art and Design (Photography)	Raw	72	56	51	42	33	24	15	0
	Paper 2									
	Design (3D Design)		Max Mark	Α*	^	_	-		_	
9TD0	A Level Art and Design (3D Design)	Raw	90	A *	A 65	B 52	C 39	D 27	E 15	0
9100	Paper 1	itaw	90	12	03	52	33	21	13	U
9TD0	A Level Art and Design (3D Design)	Raw	72	55	50	40	30	21	12	0
	Paper 2									
Art and	l Design (Textile Design)									
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9TE0	A Level Art and Design (Textile Design)	Raw	90	72	65	52	39	27	15	0
OTEO	Paper 1	D	70		<i></i>	40	20	04	40	
9TE0	A Level Art and Design (Textile Design) Paper 2	Raw	72	55	50	40	30	21	12	0
	1 apci 2									

Biolog	y A (Salters Nuffield)									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8BN0	AS Biology A (Salters Nuffield)	Raw	80		56	49	42	35	28	0
	Paper 1									
8BN0	AS Biology A (Salters Nuffield)	Raw	80		54	47	40	33	26	0
	Paper 2									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9BN0	A Level Biology A (Salters Nuffield)	Raw	100	79	68	57	46	35	24	0
	Paper 1									
9BN0	A Level Biology A (Salters Nuffield)	Raw	100	74	64	54	44	34	25	0
	Paper 2									
9BN0	A Level Biology A (Salters Nuffield)	Raw	100	69	60	50	41	32	23	0
	Paper 3									
Biolog	у В									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8BI0	AS Biology B	Raw	80		45	39	34	29	24	0
	Paper 1									
8BI0	AS Biology B	Raw	80		47	41	36	31	26	0
	Paper 2									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9BI0	A Level Biology B	Raw	90	62	51	42	33	25	17	0
	Paper 1									
9BI0	A Level Biology B	Raw	90	67	56	47	38	29	21	0
	Paper 2									
9BI0	A Level Biology B	Raw	120	84	70	58	47	36	25	0
	Paper 3									
	•									
Busine	ess									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
AS not 8BS0	tional component grade boundaries AS Business	Raw	Max Mark 80		A 54	B 47	C	D 34	E 28	0
	AS Business	Raw								
		Raw Raw								
8BS0	AS Business Paper 1		80		54	47	40	34	28	0
8BS0 8BS0	AS Business Paper 1 AS Business		80	A*	54	47	40	34	28	0
8BS0 8BS0	AS Business Paper 1 AS Business Paper 2		80	A* 72	54 46	47 40 B	40 34	34 28	28	0
8BS0 8BS0	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries	Raw	80 80 Max Mark		54 46 A	47	40 34 C	34 28 D	28 23 E	0 0 U
8BS0 8BS0	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries A Level Business	Raw	80 80 Max Mark		54 46 A	47 40 B	40 34 C	34 28 D	28 23 E	0 0 U
8BS0 8BS0 A level 9BS0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business	Raw	80 80 Max Mark 100	72	54 46 A 66	47 40 B 56	40 34 C 46	34 28 D 37	28 23 E 28	0 0 U 0
8BS0 8BS0 A level 9BS0 9BS0	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries A Level Business Paper 1 A Level Business Paper 2	Raw Raw Raw	80 80 Max Mark 100	72 70	54 46 A 66 64	47 40 B 56	40 34 C 46	34 28 D 37	28 23 E 28 26	0 0 U 0
8BS0 8BS0 A level 9BS0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 2 A Level Business	Raw	80 80 Max Mark 100	72	54 46 A 66	47 40 B 56	40 34 C 46	34 28 D 37	28 23 E 28	0 0 U 0
8BS0 8BS0 A level 9BS0 9BS0	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries A Level Business Paper 1 A Level Business Paper 2	Raw Raw Raw	80 80 Max Mark 100	72 70	54 46 A 66 64	47 40 B 56	40 34 C 46	34 28 D 37	28 23 E 28 26	0 0 U 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3	Raw Raw Raw	80 80 Max Mark 100	72 70	54 46 A 66 64	47 40 B 56	40 34 C 46	34 28 D 37	28 23 E 28 26	0 0 U 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemi	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3	Raw Raw Raw	80 80 Max Mark 100 100	72 70	54 46 A 66 64 63	47 40 B 56 54 53	40 34 C 46 44 43	34 28 D 37 35 34	28 23 E 28 26 25	0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemical AS not	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries	Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark	72 70	54 46 A 66 64 63	47 40 B 56 54 53	40 34 C 46 44 43	34 28 D 37 35 34	28 23 E 28 26 25	0 0 U 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemi	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry	Raw Raw Raw	80 80 Max Mark 100 100	72 70	54 46 A 66 64 63	47 40 B 56 54 53	40 34 C 46 44 43	34 28 D 37 35 34	28 23 E 28 26 25	0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemical AS not	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1	Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark	72 70	54 46 A 66 64 63	47 40 B 56 54 53	40 34 C 46 44 43	34 28 D 37 35 34	28 23 E 28 26 25	0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemical AS not 8CH0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry	Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80	72 70	54 46 A 66 64 63 A 49	47 40 B 56 54 53 B 42	40 34 C 46 44 43	34 28 D 37 35 34 D 28	28 23 E 28 26 25 E 22	0 0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemi AS not 8CH0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry Paper 2	Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80 80	72 70 69	54 46 A 66 64 63 A 49	47 40 B 56 54 53 B 42	40 34 C 46 44 43 C C 35	34 28 D 37 35 34 D 28	28 23 E 28 26 25 E 22 23	0 0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemi AS not 8CH0 8CH0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry Paper 2 Inotional component grade boundaries	Raw Raw Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80 80 Max Mark	72 70 69	54 46 A 66 64 63 A 49	47 40 B 56 54 53 B 42 43	40 34 C 46 44 43 C C 35 36	34 28 D 37 35 34 D D 28 29	28 23 E 28 26 25 E 22 23	0 0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemi AS not 8CH0	AS Business Paper 1 AS Business Paper 2 I notional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry Paper 2 I notional component grade boundaries A Level Chemistry	Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80 80	72 70 69	54 46 A 66 64 63 A 49	47 40 B 56 54 53 B 42	40 34 C 46 44 43 C C 35	34 28 D 37 35 34 D 28	28 23 E 28 26 25 E 22 23	0 0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemia AS not 8CH0 8CH0 A level 9CH0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry Paper 2 Inotional component grade boundaries A Level Chemistry Paper 1	Raw Raw Raw Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80 80 Max Mark 90	72 70 69 A * 73	54 46 A 66 64 63 A 49 50 A 59	47 40 B 56 54 53 B 42 43 B 48	40 34 C 46 44 43 C 35 36 C 37	34 28 D 37 35 34 D 28 29 D 26	28 23 E 28 26 25 E 22 23 E 16	0 0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemia AS not 8CH0 8CH0 A level	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry Paper 2 Inotional component grade boundaries A Level Chemistry Paper 1 A Level Chemistry Paper 1 A Level Chemistry	Raw Raw Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80 80 Max Mark	72 70 69	54 46 A 66 64 63 A 49	47 40 B 56 54 53 B 42 43	40 34 C 46 44 43 C C 35 36	34 28 D 37 35 34 D D 28 29	28 23 E 28 26 25 E 22 23	0 0 0 0 0
8BS0 8BS0 9BS0 9BS0 9BS0 Chemi AS not 8CH0 A level 9CH0 9CH0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry Paper 2 Inotional component grade boundaries A Level Chemistry Paper 1 A Level Chemistry Paper 2 A Level Chemistry Paper 2	Raw Raw Raw Raw Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80 80 Max Mark 90 90	72 70 69 A* 73	54 46 A 66 64 63 A 49 50 A 59	47 40 B 56 54 53 B 42 43 B 48	40 34 C 46 44 43 C 35 36 C 37 35	34 28 D 37 35 34 D 28 29 D 26 25	28 23 E 28 26 25 E 22 23 E 16 15	0 0 0 0 0 0
8BS0 8BS0 A level 9BS0 9BS0 9BS0 Chemia AS not 8CH0 8CH0 A level 9CH0	AS Business Paper 1 AS Business Paper 2 Inotional component grade boundaries A Level Business Paper 1 A Level Business Paper 2 A Level Business Paper 3 stry tional component grade boundaries AS Chemistry Paper 1 AS Chemistry Paper 2 Inotional component grade boundaries A Level Chemistry Paper 1 A Level Chemistry Paper 1 A Level Chemistry	Raw Raw Raw Raw Raw Raw	80 80 Max Mark 100 100 100 Max Mark 80 80 Max Mark 90	72 70 69 A * 73	54 46 A 66 64 63 A 49 50 A 59	47 40 B 56 54 53 B 42 43 B 48	40 34 C 46 44 43 C 35 36 C 37	34 28 D 37 35 34 D 28 29 D 26	28 23 E 28 26 25 E 22 23 E 16	0 0 0 0 0

Chines	Se									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9CN0	A Level Chinese	Raw	80	68	60	51	42	33	25	0
	Paper 1									
9CN0	A Level Chinese	Raw	120	101	89	76	63	50	37	0
	Paper 2									
9CN0	A Level Chinese	Raw	72	60	53	45	37	29	22	0
	Paper 3									
Danim	and Taskaslam.									
	n and Technology I notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9DT0	A Level Design and Technology	Raw	120	78	70	60	50	40	30	0
9010	Paper 1	Naw	120	70	70	00	50	40	30	U
9DT0	A Level Design and Technology	Raw	120	100	90	77	64	51	39	0
9010	Paper 2	Naw	120	100	90	11	04	51	39	U
9DT0	A Level Design and Technology	Raw	120	100	90	77	64	51	39	0
3010	Paper 2T	itaw	120	100	30	' '	04	31	33	U
	rapei 21									
Drama	and Theatre									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9DR0	A Level Drama and Theatre	Raw	80	70	64	55	47	39	31	0
	Paper 1									
9DR0	A Level Drama and Theatre	Raw	80	70	64	55	47	39	31	0
	Paper 1T									
9DR0	A Level Drama and Theatre	Raw	60	52	47	40	34	28	22	0
	Paper 2									
9DR0	A Level Drama and Theatre	Raw	60	52	47	40	34	28	22	0
	Paper 2T									
9DR0	A Level Drama and Theatre	Raw	80	64	59	49	39	29	20	0
	Paper 3									
Econo	mics A									
AS not	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8EC0	AS Economics A	Raw	80		56	50	44	38	32	0
	Paper 1									
8EC0	AS Economics A	Raw	80		55	48	42	36	30	0
	Paper 2									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9EC0	A Level Economics A	Raw	100	82	74	63	53	43	33	0
	Paper 1									
9EC0	A Level Economics A	Raw	100	81	72	62	52	42	32	0
	Paper 2									
9EC0	A Level Economics A	Raw	100	81	73	63	53	43	34	0
	Paper 3									
Econo	mics B									
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9EB0	A Level Economics B	Raw	100	65	56	48	40	32	24	0
	Paper 1					-	-		-	-
9EB0	A Level Economics B	Raw	100	65	56	48	40	32	24	0
-	Paper 2			-	-	-	-			
9EB0	A Level Economics B	Raw	100	66	57	48	40	32	24	0
	Paper 3									

English	n Language									
	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8EN0	AS English Language	Raw	50		30	25	21	17	13	0
OLIVO	Paper 1	Raw	30		00	20	۲ ۱	.,	10	Ü
8EN0	AS English Language	Raw	50		28	23	18	14	10	0
OLINO	Paper 2	Raw	30		20	20	10	17	10	U
Δ Ιονοί	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9EN0	A Level English Language	Raw	60	37	33	27	21	16	11	0
JLINO	Paper 1	Raw	00	31	55	21	21	10		U
9EN0	A Level English Language	Raw	45	28	25	20	15	10	6	0
JLINO	Paper 2	Raw	40	20	20	20	13	10	U	U
9EN0	A Level English Language	Raw	45	31	28	23	18	13	8	0
JLINO	Paper 3	itaw	40	31	20	23	10	13	U	U
9EN0	A Level English Language	Raw	50	49	44	38	32	27	22	0
3LINU	Paper 4	itaw	30	49	44	30	32	21	22	U
9EN0	A Level English Language	Raw	50	49	44	38	32	27	22	0
3LINU	Paper 4T	itaw	30	49	44	30	32	21	22	U
	rapei 41									
English	n Language & Literature									
	ional component grade boundaries		Max Mark		Α	В	С	D	Ε	U
8EL0	AS English Language & Literature	Raw	50		31	26	21	16	12	0
OLLU	Paper 1	Naw	30		31	20	۷1	10	12	U
8EL0	AS English Language & Literature	Raw	50		29	24	19	14	10	0
OELU	Paper 2	Naw	50		29	24	19	14	10	U
A level	·		Max Mark	A *	Λ.	Р	С	_	Е	
9EL0	notional component grade boundaries A Level English Language & Literature	Raw	50	40	A 36	B 29	22	D	8	0
9ELU	Paper 1	Naw	50	40	30	29	22	13	0	U
9EL0	A Level English Language & Literature	Dow	50	40	36	29	22	15	8	0
9ELU	Paper 2	Raw	30	40	30	29	22	13	0	U
9EL0	A Level English Language & Literature	Raw	60	55	50	44	38	32	26	0
9ELU	Paper 3	Naw	00	55	50	44	30	32	20	U
9EL0	A Level English Language & Literature	Raw	60	55	50	44	38	32	26	0
9ELU		Naw	00	55	50	44	30	32	20	U
	Paper 3T									
English	n Literature									
	ional component grade boundaries		Max Mark		Α	В	С	D	Ε	U
8ET0	AS English Literature	Raw	72		48	41	34	27	21	0
0210	Paper 1	itaw	12		40	71	J -1	21	۷ ۱	U
8ET0	AS English Literature	Raw	44		28	25	22	19	16	0
0L10	Paper 2	ixaw	44		20	23	22	19	10	U
A lovel	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9ET0	A Level English Literature	Raw	60	43	39	32	26	20	14	0
3L10	Paper 1	itaw	00	43	33	32	20	20	17	U
9ET0	A Level English Literature	Raw	40	34	31	25	20	15	10	0
9L10	Paper 2	NaW	40	34	31	20	20	10	10	U
9ET0	A Level English Literature	Raw	60	40	36	30	25	20	15	0
a⊏IU	Paper 3	Kaw	OU	40	30	30	23	20	10	U
9ET0	A Level English Literature	Davi	60	F.C.	F 2	15	20	22	26	
9E10	_	Raw	OU	56	52	45	38	32	26	0
9ET0	Paper 4	Dave	60	EG	ΕO	ΛE	20	20	26	
a⊏IU	A Level English Literature Paper 4T	Raw	OU	56	52	45	38	32	∠0	0
	гары 41									

French										
	notional component grade boundaries		Max Mark	A*	Α	В	С	D	E	U
9FR0	A Level French	Raw	80	68	60	50	40	30	20	0
	Paper 1									
9FR0	A Level French	Raw	120	101	89	74	59	44	29	0
	Paper 2									
9FR0	A Level French	Raw	72	61	53	44	35	26	17	0
	Paper 3									
= 41	M d d									
	r Mathematics						•		_	
	ional component grade boundaries	Daw	Max Mark		A	<u>B</u>	<u>C</u>	<u>D</u>	E 24	U
8FM0	AS Further Mathematics	Raw	80		57	48	40	32	24	0
05140	Paper 1	D	40			0.5	04	40	45	
8FM0	AS Further Mathematics	Raw	40		29	25	21	18	15	0
OFMO	Paper 21 AS Further Mathematics	Daw	40		0.4	04	40	4.5	40	
8FM0		Raw	40		24	21	18	15	12	0
OFMO	Paper 22	Daw	40		200	20	40	4.0	40	
8FM0	AS Further Mathematics	Raw	40		26	22	19	16	13	0
8FM0	Paper 23 AS Further Mathematics	Raw	40		23	20	17	15	13	0
OFIVIU	Paper 24	Raw	40		23	20	17	15	13	U
8FM0	AS Further Mathematics	Raw	40		27	24	21	18	16	0
OFIVIO	Paper 25	Naw	40		21	24	۷۱	10	10	U
8FM0	AS Further Mathematics	Raw	40		30	27	24	21	18	0
OI IVIO	Paper 26	ixaw	40		30	21	24	۷ ا	10	U
8FM0	AS Further Mathematics	Raw	40		25	22	19	16	13	0
OI IVIO	Paper 27	itaw	40		20	22	13	10	10	U
8FM0	AS Further Mathematics	Raw	40		24	21	18	15	12	0
OI WIO	Paper 28	naw	10		4 -	۷,	10	10	12	Ü
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9FM0	A Level Further Mathematics	Raw	75	51	43	35	28	21	14	0
	Paper 1									
9FM0	A Level Further Mathematics	Raw	75	56	46	38	31	24	17	0
	Paper 2									
9FM0	A Level Further Mathematics	Raw	75	64	60	50	40	30	20	0
	Paper 3A									
9FM0	A Level Further Mathematics	Raw	75	60	52	43	35	27	19	0
	Paper 3B									
9FM0	A Level Further Mathematics	Raw	75	58	48	40	32	24	17	0
	Paper 3C									
9FM0	A Level Further Mathematics	Raw	75	60	46	38	30	23	16	0
	Paper 3D									
9FM0	A Level Further Mathematics	Raw	75	60	50	41	32	23	15	0
	Paper 4A									
9FM0	A Level Further Mathematics	Raw	75	60	53	43	34	25	16	0
	Paper 4B									
9FM0	A Level Further Mathematics	Raw	75	67	56	47	38	29	20	0
	Paper 4C									
9FM0	A Level Further Mathematics	Raw	75	63	53	43	33	23	14	0
	Danas AD									

Paper 4D

Geogra	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8GE0	AS Geography	Raw	90		59	53	47	41	36	0
	Paper 1	i taw			50	50	••	• •	50	
8GE0	AS Geography	Raw	90		59	53	47	41	35	0
	Paper 2									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	l
9GE0	A Level Geography	Raw	105	75	67	57	48	39	30	0
	Paper 1									
9GE0	A Level Geography	Raw	105	76	68	58	48	39	30	0
	Paper 2									
9GE0	A Level Geography	Raw	70	59	53	46	40	34	28	0
	Paper 3									
9GE0	A Level Geography	Raw	70	60	55	48	41	34	27	0
	Paper 4									
9GE0	A Level Geography	Raw	70	60	55	48	41	34	27	0
	Paper 4T									
•										
Germa				A ±			•		_	
	notional component grade boundaries A Level German	Daw	Max Mark 80	A*	A 54	B 44	C	D	E 17	U
9GN0	Paper 1	Raw	00	67	54	44	35	26	17	0
9GN0	A Level German	Raw	120	100	87	71	55	39	24	0
00.10	Paper 2	· · · · ·	.20	.00	0.	• •	00	00	- '	Ŭ
9GN0	A Level German	Raw	72	60	54	45	36	28	20	0
	Paper 3									
	·									
Greek										
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9GK0	A Level Greek	Raw	80	68	59	51	44	37	30	0
	Paper 1									
9GK0	A Level Greek	Raw	110	94	81	69	57	45	33	0
	Paper 2									
9GK0	A Level Greek	Raw	60	50	45	38	31	24	17	0
	Paper 3									
Gujara										
	notional component grade boundaries		Max Mark	A*	A 40	<u>B</u>	<u>C</u>	D	E 000	U
9GU0	A Level Gujarati	Raw	80	55	48	41	34	27	20	0
00110	Paper 1	D -	110	70			40	20		
9GU0	A Level Gujarati	Raw	110	78	68	58	48	38	29	0
00110	Paper 2	Daw	60	40	27	22	27	22	17	^
9GU0	A Level Gujarati	Raw	60	42	37	32	27	22	17	0

Paper 3

Histor	у									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8HI0	AS History	Raw	60		46	40	35	30	25	0
	Paper 1A									
8HI0	AS History	Raw	60		48	42	37	32	27	0
	Paper 1B									
8HI0	AS History	Raw	60		48	42	36	30	25	0
	Paper 1C									
8HI0	AS History	Raw	60		46	40	34	29	24	0
	Paper 1D									
8HI0	AS History	Raw	60		45	39	34	29	24	0
	Paper 1E									
8HI0	AS History	Raw	60		50	44	39	34	29	0
	Paper 1F									
8HI0	AS History	Raw	60		49	43	37	31	26	0
	Paper 1G									
8HI0	AS History	Raw	60		48	43	38	33	28	0
	Paper 1H									
8HI0	AS History	Raw	40		30	26	23	20	17	0
	Paper 2A									
8HI0	AS History	Raw	40		29	25	22	19	16	0
	Paper 2B									
8HI0	AS History	Raw	40		30	26	22	19	16	0
	Paper 2C									
8HI0	AS History	Raw	40		30	26	22	19	16	0
	Paper 2D									
8HI0	AS History	Raw	40		33	29	25	21	17	0
	Paper 2E									
8HI0	AS History	Raw	40		32	28	24	21	18	0
	Paper 2F									
8HI0	AS History	Raw	40		32	28	24	21	18	0
	Paper 2G									
8HI0	AS History	Raw	40		30	26	23	20	17	0
	Paper 2H									
	I notional component grade boundaries	_	Max Mark	A *	Α	В	С	D	Е	U
9HI0	A Level History	Raw	60	50	46	38	30	22	15	0
	Paper 1A									
9HI0	A Level History	Raw	60	50	46	38	31	24	17	0
	Paper 1B									
9HI0	A Level History	Raw	60	49	45	38	31	24	17	0
	Paper 1C									
9HI0	A Level History	Raw	60	50	46	38	30	23	16	0
	Paper 1D									
9HI0	A Level History	Raw	60	50	46	39	32	26	20	0
	Paper 1E									
9HI0	A Level History	Raw	60	50	46	39	32	26	20	0
	Paper 1F									
9HI0	A Level History	Raw	60	50	46	39	33	27	21	0
01.110	Paper 1G	D .	00	40	4.5			05	40	
9HI0	A Level History	Raw	60	49	45	38	31	25	19	0
	Paper 1H									

	y (continued) I notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9HI0	A Level History	Raw	40	37	32	27	22	17	12	0
51 110	Paper 2A	Raw	40	31	52	21	22	17	12	U
9HI0	A Level History	Raw	40	32	29	24	20	16	12	0
51 110	Paper 2B	Raw	40	52	23	27	20	10	12	U
9HI0	A Level History	Raw	40	34	31	26	21	16	12	0
51 110	Paper 2C	Naw	40	04	01	20	۷,	.0	12	Ü
9HI0	A Level History	Raw	40	34	31	26	21	17	13	0
01110	Paper 2D	raw	.0	0.	0.	20		.,		Ū
9HI0	A Level History	Raw	40	34	31	26	21	16	12	0
00	Paper 2E			•	•					·
9HI0	A Level History	Raw	40	34	31	26	21	17	13	0
	Paper 2F									
9HI0	A Level History	Raw	40	33	30	25	20	16	12	0
	Paper 2G									
9HI0	A Level History	Raw	40	32	29	24	19	15	11	0
	Paper 2H									
9HI0	A Level History	Raw	60	49	45	37	29	22	15	0
	Paper 30									
9HI0	A Level History	Raw	60	49	45	38	31	24	17	0
	Paper 31									
9HI0	A Level History	Raw	60	48	44	36	29	22	15	0
	Paper 32									
9HI0	A Level History	Raw	60	49	45	38	31	24	17	0
	Paper 33									
9HI0	A Level History	Raw	60	50	46	38	31	24	17	0
	Paper 34									
9HI0	A Level History	Raw	60	50	46	38	31	24	17	0
	Paper 35									
9HI0	A Level History	Raw	60	49	45	37	30	23	16	0
	Paper 36									
9HI0	A Level History	Raw	60	50	46	38	30	22	15	0
	Paper 37									
9HI0	A Level History	Raw	60	47	43	36	29	22	15	0
	Paper 38									
9HI0	A Level History	Raw	60	49	45	37	29	22	15	0
	Paper 39									
9HI0	A Level History	Raw	40	37	34	30	26	22	18	0
	Paper 4									
9HI0	A Level History	Raw	40	37	34	30	26	22	18	0
	Paper 4T									

History	y of Art									
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9HT0	A Level History of Art	Raw	110	79	67	54	41	28	15	0
	Paper 1									
9HT0	A Level History of Art	Raw	110	78	65	52	39	26	13	0
	Paper 2									
Italian										
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9IN0	A Level Italian	Raw	80	65	57	48	39	30	22	0
	Paper 1									
9IN0	A Level Italian	Raw	120	98	85	71	58	45	32	0
	Paper 2									
9IN0	A Level Italian	Raw	72	59	51	43	35	27	19	0
	Paper 3									
Japane										
	notional component grade boundaries		Max Mark	A*	Α	<u>B</u>	С	D	<u>E</u>	U
9JA0	A Level Japanese Paper 1	Raw	80	63	55	46	38	30	22	0
9JA0	A Level Japanese	Raw	110	86	75	62	49	37	25	0
	Paper 2									
9JA0	A Level Japanese	Raw	60	48	41	35	29	23	18	0
	Paper 3									
Mather			Mary Maryla		_	_	0			
	ional component grade boundaries	D	Max Mark		Α	<u>B</u>	<u>C</u>	D 40	E	U
8MA0	AS Mathematics	Raw	100		65	56	48	40	32	0
01440	Paper 1	Daw			20	22	20	0.4	20	^
8MA0	AS Mathematics	Raw	60		38	33	28	24	20	0
A 11	Paper 2		Name Name	A +			_	_	_	
	notional component grade boundaries	Daw	Max Mark	A*	A	В	<u>C</u>	D	E	U
9MA0	A Level Mathematics Paper 1	Raw	100	82	67	54	41	28	16	0
9MA0	A Level Mathematics	Raw	100	80	63	51	39	27	16	0
	Paper 2									
9MA0	A Level Mathematics	Raw	100	82	66	53	40	27	15	0
	Paper 3									
Music										
	notional component grade boundaries		Max Mark	A*	A	В	С	D	E	U
9MU0	A Level Music	Raw	60	55	50	42	35	28	21	0
014112	Paper 1				4.0				<u> </u>	
9MU0	A Level Music	Raw	60	51	46	39	33	27	21	0
	Paper 2									
9MU0	A Level Music	Raw	100	70	63	56	49	42	35	0
	Paper 3									

Music	Technology									
	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8MT0	AS Music Technology	Raw	60		49	44	39	35	31	0
	Paper 1									
0TM8	AS Music Technology	Raw	60		44	37	30	24	18	0
	Paper 2									
0TM8	AS Music Technology	Raw	60		38	32	27	22	17	0
	Paper 3									
8MT0	AS Music Technology	Raw	84		50	43	36	30	24	0
	Paper 4									
A level	I notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9MT0	A Level Music Technology	Raw	60	55	50	44	38	32	27	0
	Paper 1									
9MT0	A Level Music Technology	Raw	60	50	45	39	33	27	21	0
	Paper 2									
9MT0	A Level Music Technology	Raw	75	52	48	41	34	28	22	0
	Paper 3									
9MT0	A Level Music Technology	Raw	105	83	75	65	55	45	35	0
	Paper 4									
9PN0	A Level Persian	Raw	Max Mark 80	A *	62	B 52	C 42	D 33	E 24	0
31 140	Paper 1	itaw	00	, ,	02	32	72	55	27	U
9PN0	A Level Persian	Raw	110	96	84	71	58	45	33	0
	Paper 2									
9PN0	A Level Persian	Raw	60	53	46	39	32	25	18	0
	Paper 3									
	,									
Physic	cal Education									
A level	I notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9PE0	A Level Physical Education	Raw	140	86	76	65	54	43	32	0
	Paper 1									
9PE0	A Level Physical Education	Raw	100	62	55	48	41	35	29	0
	Paper 2									
9PE0	A Level Physical Education	Raw	40	38	34	31	28	25	22	0
	Paper 3									
9PE0	A Level Physical Education	Raw	40	38	34	31	28	25	22	0
	Paper 3T									
9PE0										
JI LU	A Level Physical Education	Raw	40	38	34	29	24	20	16	0
	Paper 4	Raw	40	38		29	24			0
9PE0	•	Raw	40	38	34	29	24	20	16	0

Paper 4T

Physic	es									
AS not	tional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8PH0	AS Physics	Raw	80		45	38	31	24	18	0
	Paper 1									
8PH0	AS Physics	Raw	80		48	41	34	27	21	0
	Paper 2									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9PH0	A Level Physics	Raw	90	69	59	48	38	28	18	0
	Paper 1									
9PH0	A Level Physics	Raw	90	62	53	44	35	26	17	0
	Paper 2									
9PH0	A Level Physics	Raw	120	92	78	65	52	39	27	0
	Paper 3									
Politics										
	tional component grade boundaries		Max Mark		Α	В	C	D	E	U
8PL0	AS Politics	Raw	60		42	38	34	30	26	0
ODL O	Paper 1	Daw			40	27	22	20	25	
8PL0	AS Politics	Raw	60		42	37	33	29	25	0
A lovel	Paper 2 I notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9PL0	A Level Politics	Raw	84	59	52	44	36	28	20	0
31 LU	Paper 1	Raw	04	33	32	77	30	20	20	U
9PL0	A Level Politics	Raw	84	60	53	44	36	28	20	0
01 20	Paper 2	raw	0.	00	00	• •	00	20	20	Ū
9PL0	A Level Politics	Raw	84	62	54	45	37	29	21	0
00	Paper 3A		•	<u>-</u>	٠.		•			
9PL0	A Level Politics	Raw	84	60	53	44	36	28	20	0
	Paper 3B									
	·									
Portug	juese									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9PG0	A Level Portuguese	Raw	80	67	59	50	41	32	24	0
	Paper 1									
9PG0	A Level Portuguese	Raw	110	91	80	69	58	47	37	0
	Paper 2									
9PG0	A Level Portuguese	Raw	60	50	43	36	30	24	18	0
	Paper 3									
Psycho										
	tional component grade boundaries		Max Mark		A 40	В	С	D	E 04	U
8PS0	AS Psychology	Raw	70		40	35	30	25	21	0
0000	Paper 1	Daw	70		20	22	20	0.4	20	
8PS0	AS Psychology	Raw	70		38	33	28	24	20	0
A lovel	Paper 2		May Mark	Λ*	Λ.	В	С	_	Е	
9PS0	A Level Psychology	Raw	Max Mark 90	A* 52	A 45	B 37	30	D 23	16	0
31 30	Paper 1	i\aw	50	JZ	40	31	30	23	10	U
9PS0	A Level Psychology	Raw	90	53	46	38	30	22	15	0
51 50	Paper 2	Naw	50	55	70	50	50		13	J
9PS0	A Level Psychology	Raw	80	48	42	34	26	19	12	0
J. J U	Paper 3	MAN	50	.0		٠.	_5	. 5		•
-	i i i									

Religio	us Studies									
	ional component grade boundaries		Max Mark		Α	В	С	D	Е	U
8RS0	AS Religious Studies	Raw	54		41	35	30	25	20	0
	Paper 1									
8RS0	AS Religious Studies	Raw	54		39	34	29	24	19	0
	Paper 2									
8RS0	AS Religious Studies	Raw	54		42	36	30	24	19	0
	Paper 3									
8RS0	AS Religious Studies	Raw	54		43	36	29	23	17	0
	Paper 4A									
8RS0	AS Religious Studies	Raw	54		39	33	27	22	17	0
	Paper 4B									
8RS0	AS Religious Studies	Raw	54		43	36	29	23	17	0
	Paper 4D									
8RS0	AS Religious Studies	Raw	54		43	36	29	23	17	0
	Paper 4E									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9RS0	A Level Religious Studies	Raw	80	72	67	56	46	36	26	0
	Paper 1									
9RS0	A Level Religious Studies	Raw	80	71	65	55	45	35	25	0
	Paper 2									
9RS0	A Level Religious Studies	Raw	80	70	64	54	44	34	24	0
	Paper 3									
9RS0	A Level Religious Studies	Raw	80	68	62	52	42	32	23	0
	Paper 4A									
9RS0	A Level Religious Studies	Raw	80	72	66	55	44	33	22	0
	Paper 4B									
9RS0	A Level Religious Studies	Raw	80	70	64	54	44	34	24	0
	Paper 4C									
9RS0	A Level Religious Studies	Raw	80	75	69	58	47	36	26	0
	Paper 4D									
9RS0	A Level Religious Studies	Raw	80	73	67	57	47	37	28	0
	Paper 4E									
9RS0	A Level Religious Studies	Raw	80	73	67	56	46	36	26	0
	Paper 4F									
Russia										
	notional component grade boundaries	D	Max Mark	A*	A	B	C	D	E	U
9RU0	A Level Russian	Raw	80	68	50	43	36	29	22	0
ODLIO	Paper 1	D	400	400	00	07	5 4	40	00	
9RU0	A Level Russian	Raw	120	106	80	67	54	42	30	0
9RU0	Paper 2 A Level Russian	Dow	72	66	ΕO	42	24	27	20	
9800		Raw	12	66	50	42	34	27	20	0
-	Paper 3									
Spanis	b									
	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9SP0	A Level Spanish	Raw	80	68	60	50	40	30	20	0
3370	Paper 1	naw	00	uo	00	50	40	30	20	U
9SP0	A Level Spanish	Raw	120	102	۵n	74	59	44	29	0
9 0 F0	Paper 2	ixaw	120	102	90	74	Ja	74	23	J
9SP0	A Level Spanish	Raw	72	62	54	45	36	27	18	0
551 0	A Lover opanion	itaw	12	02	J -1	40	50	۲۱	10	U

Paper 3

Statisti	ics									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9ST0	A Level Statistics	Raw	80	71	61	50	40	30	20	0
	Paper 1									
9ST0	A Level Statistics	Raw	80	70	61	50	40	30	20	0
	Paper 2									
9ST0	A Level Statistics	Raw	80	69	59	49	39	29	19	0
	Paper 3									

Turkis	h									
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9TU0	A Level Turkish	Raw	80	73	67	56	45	34	24	0
	Paper 1									
9TU0	A Level Turkish	Raw	110	99	90	75	60	46	32	0
	Paper 2									
9TU0	A Level Turkish	Raw	60	56	51	42	34	26	18	0
	Paper 3									

Urdu										
A level	notional component grade boundaries		Max Mark	A *	Α	В	С	D	Е	U
9UR0	A Level Urdu	Raw	80	72	64	53	42	31	20	0
	Paper 1									
9UR0	A Level Urdu	Raw	110	99	88	71	54	38	22	0
	Paper 2									
9UR0	A Level Urdu	Raw	60	54	48	40	32	24	16	0
	Paper 3									