

Guide to converting component marks into syllabus grades

To help you understand more about how grades are determined, this guide explains:

Section 1: The journey a candidate's mark takes from the raw mark to the syllabus grade

Section 2: How to convert mock exam raw marks into syllabus grades.



Section 1: From the raw mark to the syllabus grade

a. Raw mark

This is the mark that the examiner gave the candidate for the work on the component (or paper). It is the mark you would see on the candidate's completed examination script.

b. Adjusted mark

The raw mark may be adjusted to ensure fairness and consistency. For example, marks may be adjusted due to special considerations or to ensure quality of marking. Usually, we do not need to adjust marks. In these cases, the mark stays as the raw mark.

c. Component grade

To determine a candidate's component grade, we compare their adjusted mark* with the grade thresholds for the component. The component grade shows the candidate's performance on a particular component and usually ranges from Grade A to Grade E (or Grade G for Cambridge IGCSE). It is not possible to receive a Grade A* for a component.

d. Final mark

This is the adjusted mark that has been multiplied by a weighting factor. This gives the mark of the component its correct weighting within the result of the whole syllabus.

e. Syllabus total

This is the total of the final marks for the different components the candidate took in the syllabus (and any coursework components). Take care when comparing the syllabus total for two candidates taking different options, as the grade thresholds for different options may not be the same.

f. Syllabus grade

To determine a candidate's syllabus grade we compare their syllabus total with the syllabus's overall grade thresholds. You cannot usually work out a candidate's syllabus grade from their component grades. A candidate whose component grades were A, A and B might receive an A or a B (or even an A*) overall. This will depend on where they came within the A and B ranges for each component, and on the relative weighting of the three components.

Note: see glossary on last page

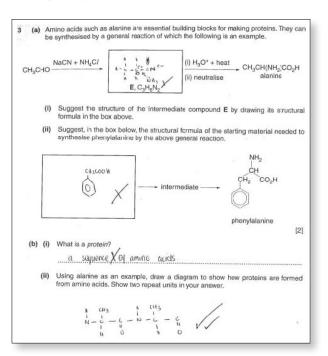
Section 2: Convert mock exam raw marks into syllabus grades

Follow these four steps to calculate mock exam raw marks into syllabus grades.

Step 1. Find the component's raw mark

To find the raw mark of the component, add up the total marks the candidate achieved in that component.

Example: Syllabus 0748



Component 1 raw mark

18

Total marks available



Step 1a. Adjusting raw marks

You may want to adjust raw marks to ensure fairness and consistency. For example, you may adjust a mark because of special considerations to ensure quality of marking between teachers.

Component 1 raw mark

/8

Adjustments

Adjusted mark

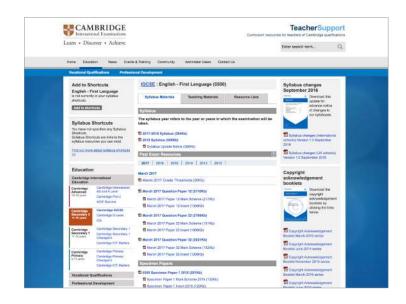
19

https://xtremepape.rs/

Step 2. Find the component grade

Compare the component's raw mark or adjusted mark with the component's grade thresholds. To compare the raw or adjusted mark with the component's thresholds:

- log in to the <u>Teacher Support Site</u>
- find the relevant syllabus page
- find the 'Past exam resources' tab
- download the *Grade Thresholds* document for your syllabus
- go to the component's grade thresholds table
- compare the component's raw mark with the component's grade thresholds
- find the component grade.



Example: Syllabus 0748

Component 1 adjusted mark

19

>	Component	Maximum mark available	Component grade thresholds							
mark			A*	А	В	С	D	Е	F	G
	Component 1	50			28	23	19	17	14	9
Compare	Component 2	50	29	27	24	21	19	18		
Cor	Component 3	50	35	30	26	22	20	19	12	10

Serade C threshold

23 marks and above

Grade D threshold =

Component 1 grade

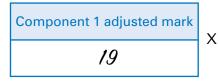
See Step 3 on next page

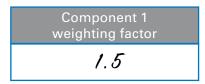
Step 3. Calculate the final mark and syllabus total

Calculate the final mark by multiplying each component's mark by its weighting factor. Find component weighting factors at www.cie.org.uk/weighting

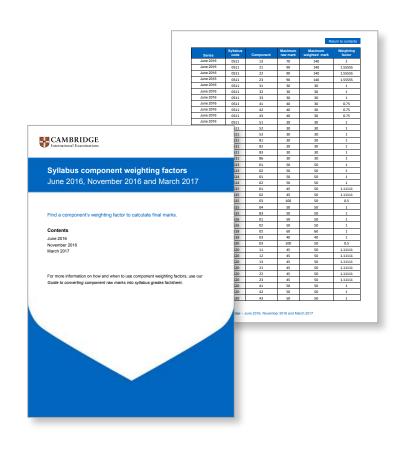
Calculate the syllabus total by adding all final marks together. Round up syllabus totals that end in 0.5 to the nearest whole number.

Example: Syllabus 0748 Calculate the final mark:

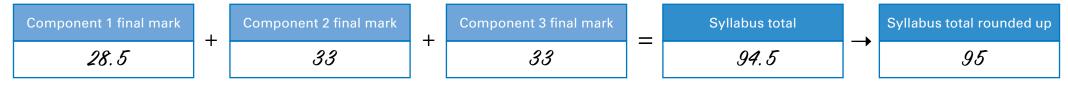




Component 1 final mark =28.5



Calculate the syllabus total:



https://xtremepape.rs/

Step 4. Find the syllabus grade

Compare the syllabus total with the syllabus's overall grade thresholds. To compare the syllabus total with the overall grade thresholds:

- go back to the *Grade Thresholds* document for your syllabus (used in 'Step 2: Find the component grade')
- find the overall thresholds table
- make sure to select the candidate's correct option code
- compare the syllabus total with the syllabus's overall grade thresholds
- find the syllabus grade.

Example: Syllabus 0748

Syllabus 0748 total 95

	code	components	Overall grade linesholds								
>			A*	А	В	С (D	E	F	G	
Compare syllabus total	A1	01, 03, 05	-	-	-	75	64	53	36	19	
	A2	01, 04, 05	-	-	_	81	67	54	38	22	
	A3	01, 03, 06	-	-	_	75	64	53	36	19	
	Δ4	01, 04, 06	-	_	_	64	67	54	38	22	
	B1)	01, 02, 03	135	120	114	103	90	80	_	_	
	B2	02, 04, 05	105	94	83	73	62	51	_	_	
	В3	02, 03, 06	94	85	76	67	64	50	_	_	
	B4	02, 04, 06	105	94	83	73	64	51	-	_	
	C1	01, 05, 84	-	_	-	81	64	54	38	22	
	C2	01, 03, 86	-	_	-	75	64	53	36	19	

Option | Combination of | Overall grade thresholds

Grade C threshold

103 manks and above

Grade D threshold

90 manks and above

D

https://xtremepape.rs/

Glossary

Adjusted mark

This is the raw mark plus any adjustments. We may adjust raw marks to ensure fairness and consistency.

Component grade

This is an indicator of the candidate's performance on a component.

Final mark

This is the adjusted mark multiplied by a weighting factor to give the result of the paper its correct weighting within the result of the whole syllabus.

Raw mark

This is the mark that the examiner gave the candidate for the work on the component (or 'paper').

Special considerations

These are post-exam adjustments made to candidates' raw marks to make any allowances for adverse circumstances.

Syllabus grade

This is an indicator of the candidate's performance for the syllabus overall. It usually ranges from Grade A* to Grade E (or Grade G for Cambridge IGCSE).

Syllabus total

The total of all component final marks.

Weighting factor

This is used to give the result of the component its correct weighting within the result of the whole syllabus.

Notes

