

## Percentage Uniform Mark and Grades

The majority of students who take Cambridge examinations receive a percentage uniform mark (PUM) alongside grades for each subject on their Statement of Results. The percentage uniform mark correspond to the grades available (A\*, A, B, C, etc.) and give additional information about student performance. They show whether students are in the middle of a grade or near either the top or bottom. As its name suggests, the percentage uniform mark is always calculated out of 100.

The percentage uniform mark should be used by higher education institutions in India for admission purposes. Grades should not be converted to marks where percentage uniform marks are available.

For Cambridge students from countries (NOT INCLUDING INDIA) where percentage uniform marks are not issued, the midpoint of the range shown below should be used for admission purposes.

A Level	PUM
Grade	Range
A*	90-100
Α	80-89
В	70-79
С	60-69
D	50-59
E	40-49

AS Level	PUM
Grade	Range
a	80-100
b	70-79
С	60-69
d	50-59
e	40-49

IGCSE	PUM
Grade	Range
Α*	90-100
A	80-89
В	70-79
С	60-69
D	50-59
E	40-49
F	30-39
G	20-29

PUM Range
90-100
80-89
70-79
60-69
50-59
40-49

For example if a student has achieved the following grades but has not been issued with percentage uniformmarks, the calculation would be:

 A Level Mathematics
 A\*
 =95

 A Level Chemistry
 A
 =85

 A Level Physics
 B
 =75

 AS Level English
 B
 =75

Overall mark = 82.5% (330 divided by 4)