## **PHYSICS**

## **Cambridge International Advanced Subsidiary and Advanced Level**

Grade thresholds taken for Syllabus 9702 (Physics) in the March 2016 examination.

	minimum raw mark required for grade:						
	maximum raw mark available	Α	В	С	D	E	
Component 12	40	29	27	23	19	15	
Component 22	60	39	34	27	20	14	
Component 33	40	30	27	24	22	20	
Component 42	100	61	49	38	28	17	
Component 52	30	22	19	16	13	11	

Grade A\* does not exist at the level of an individual component.

The maximum total mark for this syllabus, after weighting has been applied, is **260** for A Level and **130** for AS Level.

The overall thresholds for the different grades were set as follows.

Option	Combination of Components	A*	Α	В	С	D	E
AY	12, 22, 33, 42, 52	193	170	147	122	97	72
BY1	42, 52, 85	191	168	145	121	97	74
BY2	42, 52, 88	191	168	145	121	97	74
CY1	42, 52, 95	191	164	137	115	94	73
CY2	42, 52, 98	191	164	137	115	94	73
S3	12, 22, 33		89	80	68	56	44