



Grade thresholds – March 2021

Cambridge International AS & A Level Physics (9702)

Grade thresholds taken for Syllabus 9702 (Physics) in the March 2021 examination.

	maximum raw mark available	minimum raw mark required for grade:				
		A	B	C	D	E
Component 12	40	26	23	19	16	13
Component 22	60	39	34	28	21	15
Component 33	40	30	27	24	22	20
Component 42	100	57	51	42	32	21
Component 52	30	22	20	17	14	12

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, **130** for A2-only A Level, and **130** for AS Level.

The overall thresholds for the different grades were set as follows. Options with the suffix J, e.g. BX (BXJ), refer to A2-only options.

Option	Combination of Components	A*	A	B	C	D	E
AY (AY1)	12, 22, 33, 42, 52	186	167	148	124	100	76
AY (AY2)	12, 22, 33	–	88	77	65	54	43
BY (BY1)	42, 52, 85	93	84	75	61	47	34
BY (BY2)	42, 52, 88	93	84	75	61	47	34
BY (BYJ)	42, 52	86	76	66	51	37	23
CY (CY1)	42, 52, 95	181	162	143	120	97	75
CY (CY2)	42, 52, 98	180	161	142	119	96	74
DV (DV1)	12, 22, 33, 42, 52	186	167	148	124	100	76
DV (DV2)	42, 52, 75	199	182	165	140	116	92
DV (DV3)	42, 52, 85	93	84	75	61	47	34
DV (DV4)	42, 52, 88	93	84	75	61	47	34
DV (DV5)	42, 52, 95	181	162	143	120	97	75
DV (DV6)	42, 52, 98	180	161	142	119	96	74
DV (DV7)	12, 22, 33	–	88	77	65	54	43

Grade thresholds continued
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Option	Combination of Components	A*	A	B	C	D	E
DV (DVJ)	42, 52	86	76	66	51	37	23
EV	42, 52, 75	199	182	165	140	116	92
S3	12, 22, 33	–	88	77	65	54	43