



## Grade thresholds – November 2017

### Cambridge O Level Physics (5054)

Grade thresholds taken for Syllabus 5054 (Physics) in the November 2017 examination.

|              |                            | minimum raw mark required for grade: |    |    |    |    |
|--------------|----------------------------|--------------------------------------|----|----|----|----|
|              | maximum raw mark available | A                                    | B  | C  | D  | E  |
| Component 11 | 40                         | 30                                   | 25 | 20 | 17 | 15 |
| Component 12 | 40                         | 28                                   | 23 | 18 | 15 | 13 |
| Component 21 | 75                         | 47                                   | 36 | 25 | 20 | 13 |
| Component 22 | 75                         | 49                                   | 37 | 26 | 21 | 14 |
| Component 31 | 30                         | 21                                   | 17 | 14 | 12 | 11 |
| Component 32 | 30                         | 23                                   | 19 | 16 | 14 | 13 |
| Component 41 | 30                         | 24                                   | 20 | 16 | 13 | 10 |
| Component 42 | 30                         | 23                                   | 18 | 14 | 11 | 9  |

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 **145**.

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

| Option | Combination of Components | A*  | A  | B  | C  | D  | E  |
|--------|---------------------------|-----|----|----|----|----|----|
| AX     | 11, 21, 31                | 115 | 96 | 77 | 59 | 49 | 39 |
| AY     | 12, 22, 32                | 117 | 98 | 79 | 60 | 50 | 40 |
| BX     | 11, 21, 41                | 118 | 99 | 80 | 61 | 49 | 38 |
| BY     | 12, 22, 42                | 118 | 98 | 78 | 58 | 47 | 36 |