

# PHYSICS

## GCE Advanced Level and GCE Advanced Subsidiary Level

Grade thresholds taken for Syllabus 9702 (Physics) in the May/June 2010 examination.

|              | maximum mark available | minimum mark required for grade: |    |    |
|--------------|------------------------|----------------------------------|----|----|
|              |                        | A                                | B  | E  |
| Component 11 | 40                     | 29                               | 27 | 15 |
| Component 12 | 40                     | 29                               | 27 | 15 |
| Component 13 | 40                     | 29                               | 27 | 15 |
| Component 21 | 60                     | 43                               | 37 | 24 |
| Component 22 | 60                     | 32                               | 28 | 16 |
| Component 23 | 60                     | 32                               | 30 | 18 |
| Component 31 | 40                     | 32                               | 30 | 23 |
| Component 32 | 40                     | 33                               | 31 | 25 |
| Component 33 | 40                     | 30                               | 28 | 22 |
| Component 34 | 40                     | 32                               | 30 | 23 |
| Component 35 | 40                     | 31                               | 29 | 23 |
| Component 41 | 100                    | 53                               | 42 | 16 |
| Component 42 | 100                    | 57                               | 46 | 17 |
| Component 43 | 100                    | 57                               | 46 | 17 |
| Component 51 | 30                     | 21                               | 18 | 9  |
| Component 52 | 30                     | 21                               | 18 | 9  |
| Component 53 | 30                     | 21                               | 18 | 9  |

The thresholds (minimum marks) for Grades C and D are normally set by dividing the mark range between the B and the E thresholds into three. For example, if the difference between the B and the E threshold is 24 marks, the C threshold is set 8 marks below the B threshold and the D threshold is set another 8 marks down. If dividing the interval by three results in a fraction of a mark, then the threshold is normally rounded down.

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

Grade Thresholds are published for all GCE A/AS and IGCSE subjects where a corresponding mark scheme is available.