

# PHYSICS

## Cambridge International General Certificate of Secondary Education

Grade thresholds taken for Syllabus 0625 (Physics) in the May/June 2014 examination.

|              | maximum mark available | minimum mark required for grade: |    |    |    |    |    |    |
|--------------|------------------------|----------------------------------|----|----|----|----|----|----|
|              |                        | A                                | B  | C  | D  | E  | F  | G  |
| Component 11 | 40                     | 31                               | 27 | 24 | 21 | 18 | 15 | 12 |
| Component 12 | 40                     | 31                               | 27 | 24 | 21 | 18 | 15 | 12 |
| Component 13 | 40                     | 31                               | 27 | 24 | 21 | 18 | 15 | 12 |
| Component 21 | 80                     | –                                | –  | 41 | 34 | 28 | 18 | 8  |
| Component 22 | 80                     | –                                | –  | 48 | 40 | 32 | 22 | 12 |
| Component 23 | 80                     | –                                | –  | 48 | 40 | 32 | 22 | 12 |
| Component 31 | 80                     | 50                               | 40 | 29 | 24 | 19 | 13 | 7  |
| Component 32 | 80                     | 49                               | 39 | 29 | 25 | 21 | 15 | 9  |
| Component 33 | 80                     | 49                               | 39 | 29 | 24 | 19 | 13 | 7  |
| Component 51 | 40                     | 30                               | 27 | 25 | 22 | 20 | 15 | 10 |
| Component 52 | 40                     | 28                               | 25 | 23 | 20 | 17 | 14 | 11 |
| Component 53 | 40                     | 28                               | 25 | 23 | 20 | 18 | 14 | 10 |
| Component 61 | 40                     | 28                               | 25 | 23 | 20 | 18 | 14 | 10 |
| Component 62 | 40                     | 25                               | 22 | 19 | 16 | 14 | 11 | 8  |
| Component 63 | 40                     | 28                               | 25 | 23 | 20 | 17 | 12 | 7  |

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

The maximum total mark for this syllabus is **200**.

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

| Option | Combination of components | A*         | A          | B          | C         | D         | E         | F         | G         |
|--------|---------------------------|------------|------------|------------|-----------|-----------|-----------|-----------|-----------|
| AX     | 04, 11, 31                | <b>164</b> | <b>142</b> | <b>120</b> | <b>99</b> | <b>84</b> | <b>69</b> | <b>54</b> | <b>39</b> |
| AY     | 04, 12, 32                | <b>162</b> | <b>141</b> | <b>120</b> | <b>99</b> | <b>85</b> | <b>72</b> | <b>56</b> | <b>40</b> |
| AZ     | 04, 13, 33                | <b>162</b> | <b>141</b> | <b>120</b> | <b>99</b> | <b>84</b> | <b>69</b> | <b>54</b> | <b>39</b> |
| BX     | 11, 31, 51                | <b>157</b> | <b>137</b> | <b>117</b> | <b>97</b> | <b>84</b> | <b>71</b> | <b>54</b> | <b>37</b> |
| BY     | 12, 32, 52                | <b>154</b> | <b>134</b> | <b>114</b> | <b>95</b> | <b>82</b> | <b>70</b> | <b>55</b> | <b>40</b> |
| BZ     | 13, 33, 53                | <b>154</b> | <b>134</b> | <b>114</b> | <b>95</b> | <b>82</b> | <b>69</b> | <b>53</b> | <b>37</b> |
| CX     | 11, 31, 61                | <b>155</b> | <b>135</b> | <b>115</b> | <b>95</b> | <b>82</b> | <b>69</b> | <b>53</b> | <b>37</b> |

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Grade Thresholds

| Option | Combination of components | A*  | A   | B   | C   | D   | E  | F  | G  |
|--------|---------------------------|-----|-----|-----|-----|-----|----|----|----|
| CY     | 12, 32, 62                | 151 | 131 | 111 | 91  | 79  | 67 | 52 | 37 |
| CZ     | 13, 33, 63                | 154 | 134 | 114 | 95  | 81  | 68 | 51 | 34 |
| EX     | 04, 11, 21                | –   | –   | –   | 112 | 96  | 80 | 60 | 40 |
| EY     | 04, 12, 22                | –   | –   | –   | 121 | 103 | 85 | 65 | 45 |
| EZ     | 04, 13, 23                | –   | –   | –   | 121 | 103 | 85 | 65 | 45 |
| FX     | 11, 21, 51                | –   | –   | –   | 110 | 96  | 82 | 60 | 38 |
| FY     | 12, 22, 52                | –   | –   | –   | 117 | 100 | 84 | 64 | 44 |
| FZ     | 13, 23, 53                | –   | –   | –   | 117 | 101 | 85 | 64 | 43 |
| GX     | 11, 21, 61                | –   | –   | –   | 108 | 94  | 80 | 59 | 38 |
| GY     | 12, 22, 62                | –   | –   | –   | 113 | 97  | 81 | 61 | 41 |
| GZ     | 13, 23, 63                | –   | –   | –   | 117 | 100 | 84 | 62 | 40 |
| P      | 12, 21, 61                | –   | –   | –   | 108 | 94  | 80 | 59 | 38 |