## GCSE PHYSICS UNIT 2 3420U20-1

All Candidates' performance across questions

| Question Title | $N$ | Mean | SD | Max Mark | FF | Attempt \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1ai | 1153 | 0.5 | 0.5 | 1 | 46 | 98.8 |
| 1aii | 1154 | 0.4 | 0.5 | 1 | 37.6 | 98.9 |
| 1bi | 1153 | 0.8 | 0.8 | 2 | 42.2 | 98.8 |
| 1bii | 1145 | 1.3 | 0.7 | 2 | 63.8 | 98.1 |
| 2a | 1158 | 2.1 | 1.1 | 3 | 69.4 | 99.2 |
| 2 bi | 1123 | 0.6 | 0.5 | 1 | 60.1 | 96.2 |
| 2bii | 1135 | 1.7 | 0.6 | 2 | 83.5 | 97.3 |
| 2biii | 1076 | 1.5 | 0.8 | 2 | 76.9 | 92.2 |
| 2 biv | 1083 | 0.2 | 0.4 | 1 | 17.7 | 92.8 |
| 3 a | 1140 | 1.9 | 0.4 | 2 | 95.6 | 97.7 |
| 3b | 1126 | 0.8 | 0.8 | 2 | 42.4 | 96.5 |
| 4 a | 911 | 0.3 | 0.7 | 2 | 17.2 | 78.1 |
| 4b | 1056 | 1.1 | 1 | 3 | 37.9 | 90.5 |
| 5ai | 1098 | 0.5 | 0.6 | 2 | 24.8 | 94.1 |
| 5aii | 1069 | 0.5 | 0.7 | 2 | 26.4 | 91.6 |
| 5b | 1137 | 1.6 | 0.6 | 2 | 80.7 | 97.4 |
| 5ci | 1000 | 0.7 | 1 | 2 | 37.1 | 85.7 |
| 5 cii | 858 | 0.9 | 1.2 | 3 | 30.6 | 73.5 |
| 6ai | 1119 | 0.7 | 0.5 | 1 | 66.6 | 95.9 |
| 6aii | 1093 | 0.4 | 0.5 | 1 | 35 | 93.7 |
| 6aiii | 1119 | 1.1 | 0.8 | 2 | 53.7 | 95.9 |
| 6bi | 1107 | 0.7 | 0.5 | 1 | 69.3 | 94.9 |
| 6 bii | 1056 | 0.2 | 0.4 | 1 | 23.1 | 90.5 |
| 6biii | 1021 | 0.4 | 0.5 | 1 | 38.6 | 87.5 |
| 7ai | 1098 | 0.4 | 0.5 | 1 | 41 | 94.1 |
| 7 aii | 1095 | 1.8 | 0.6 | 2 | 88.9 | 93.8 |
| 7 bi | 1119 | 3.1 | 1.4 | 6 | 51.4 | 95.9 |
| 7 bii | 1043 | 2.3 | 1.2 | 3 | 75.8 | 89.4 |
| 8 a | 1152 | 1.3 | 0.7 | 2 | 65.5 | 98.7 |
| 8 bi | 1066 | 0.6 | 0.6 | 2 | 28.8 | 91.3 |
| 8bii | 975 | 0.6 | 0.7 | 2 | 30.8 | 83.5 |
| 9 a | 850 | 0.2 | 0.6 | 3 | 7.2 | 72.8 |
| 9 bi | 1026 | 0.5 | 0.5 | 1 | 51.9 | 87.9 |
| 9 bii | 927 | 0.7 | 0.7 | 2 | 36.7 | 79.4 |
| 9 biii | 982 | 0.2 | 0.4 | 2 | 8.2 | 84.2 |
| 9ci | 1053 | 2 | 1 | 4 | 49.6 | 90.2 |
| 9 cii | 907 | 0.3 | 0.6 | 2 | 12.7 | 77.7 |
| 10ai | 1135 | 1.8 | 0.4 | 2 | 90.5 | 97.3 |
| 10aii | 1091 | 0.4 | 0.5 | 1 | 44.1 | 93.5 |
| 10aiii | 953 | 0.3 | 0.4 | 1 | 25.8 | 81.7 |
| 10b | 982 | 0.3 | 0.6 | 2 | 13.8 | 84.2 |



