UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS GCE Ordinary Level

MARK SCHEME for the May/June 2011 question paper for the guidance of teachers

5054 PHYISCS

5054/12

Paper 1 (Multiple Choice), maximum raw mark 40

Mark schemes must be read in conjunction with the question papers and the report on the examination.

• Cambridge will not enter into discussions or correspondence in connection with these mark schemes.

Cambridge is publishing the mark schemes for the May/June 2011 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

| Page 2 | Mark Scheme: Teachers' version | Syllabus | Paper |
|--------|--------------------------------|----------|-------|
| | GCE O LEVEL – May/June 2011 | 5054 | 12 |

| Question Number | Key | Question Number | Key |
|--------------------|-----|--------------------|-----|
| 1 | В | 21 | D |
| 2 | С | 22 | D |
| 3 | В | 23 | С |
| 4 | D | 24 | D |
| 5 | В | 25 | Α |
| | | | |
| 6 | D | 26 | Α |
| 7 | Α | 27 | В |
| 8 | С | 28 | Α |
| 9 | В | 29 | С |
| 10 | Α | 30 | D |
| | | | |
| 11 | С | 31 | В |
| 12 | D | 32 | С |
| 13 | В | 33 | В |
| 14 | С | 34 | В |
| 15 | С | 35 | С |
| | | | |
| 16 | В | 36 | В |
| 17 | С | 37 | Α |
| 18 | В | 38 | D |
| 19 | Α | 39 | Α |
| 20 | Α | 40 | В |