MARK SCHEME for the May/June 2011 question paper

for the guidance of teachers

9701 CHEMISTRY

9701/12

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 AS/A LEVEL – May/June 2011 | 9701 | 12 |

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