UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS

GCE Advanced Subsidiary Level and GCE Advanced Level

MARK SCHEME for the May/June 2012 question paper for the guidance of teachers

9701 CHEMISTRY

9701/11

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 2012 question papers for most IGCSE, GCE Advanced Level and Advanced Subsidiary Level syllabuses and some Ordinary Level syllabuses.

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| Page 2 | Mark Scheme: Teachers' version | Syllabus | Paper |
|--------|--------------------------------|----------|-------|
| | GCE AS/A LEVEL – May/June 2012 | 9701 | 11 |

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