

**UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS**

General Certificate of Education O Level

**MARK SCHEME for the November 2004 question paper**

**5070 CHEMISTRY**

**5070/01**

**Paper 1 (Multiple Choice), maximum mark 40**

This mark scheme is published as an aid to teachers and students, to indicate the requirements of the examination. It shows the basis on which Examiners were initially instructed to award marks. It does not indicate the details of the discussions that took place at an Examiners' meeting before marking began. Any substantial changes to the mark scheme that arose from these discussions will be recorded in the published *Report on the Examination*.

All Examiners are instructed that alternative correct answers and unexpected approaches in candidates' scripts must be given marks that fairly reflect the relevant knowledge and skills demonstrated.

Mark schemes must be read in conjunction with the question papers and the *Report on the Examination*.

- CIE will not enter into discussion or correspondence in connection with these mark schemes.

CIE is publishing the mark schemes for the November 2004 question papers for most IGCSE and GCE Advanced Level syllabuses.



**NOVEMBER 2004**

GCE O Level

**MARK SCHEME**

**MAXIMUM MARK: 40**

**SYLLABUS/COMPONENT: 5070/01**

**CHEMISTRY**  
**Paper 1 (Multiple Choice)**



|               |                                |                 |              |
|---------------|--------------------------------|-----------------|--------------|
| <b>Page 1</b> | <b>Mark Scheme</b>             | <b>Syllabus</b> | <b>Paper</b> |
|               | <b>O LEVEL – NOVEMBER 2004</b> | <b>5070</b>     | <b>1</b>     |

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