

Cambridge Assessment International Education

Cambridge International Advanced Subsidiary and Advanced Level

PHYSICS 9702/12
Paper 1 Multiple Choice March 2019

MARK SCHEME
Maximum Mark: 40

Published

This mark scheme is published as an aid to teachers and candidates, to indicate the requirements of the examination.

Mark schemes should be read in conjunction with the question paper and the Principal Examiner Report for Teachers.

Cambridge International will not enter into discussions about these mark schemes.

Cambridge International is publishing the mark schemes for the March 2019 series for most Cambridge IGCSE™, Cambridge International A and AS Level components and some Cambridge O Level components.



| Question | Answer | Marks |
|----------|--------|-------|
| 1 | A | 1 |
| 2 | В | 1 |
| 3 | D | 1 |
| 4 | A | 1 |
| 5 | В | 1 |
| 6 | A | 1 |
| 7 | С | 1 |
| 8 | В | 1 |
| 9 | A | 1 |
| 10 | С | 1 |
| 11 | С | 1 |
| 12 | D | 1 |
| 13 | D | 1 |
| 14 | D | 1 |
| 15 | С | 1 |
| 16 | D | 1 |
| 17 | В | 1 |
| 18 | D | 1 |
| 19 | В | 1 |
| 20 | D | 1 |
| 21 | С | 1 |
| 22 | D | 1 |
| 23 | С | 1 |
| 24 | D | 1 |
| 25 | D | 1 |
| 26 | С | 1 |
| 27 | С | 1 |
| 28 | A | 1 |

© UCLES 2019 Page 2 of 3

| Question | Answer | Marks |
|----------|--------|-------|
| 29 | В | 1 |
| 30 | A | 1 |
| 31 | В | 1 |
| 32 | D | 1 |
| 33 | С | 1 |
| 34 | A | 1 |
| 35 | D | 1 |
| 36 | В | 1 |
| 37 | A | 1 |
| 38 | D | 1 |
| 39 | D | 1 |
| 40 | D | 1 |

© UCLES 2019 Page 3 of 3