**ĐÁP ÁN ĐỀ KIỂM TRA 45 PHÚT MÔN VẬT LÍ LỚP 10**

MÃ ĐỀ 111

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| **D** | **D** | **B** | **C** | **A** | **D** | **C** | **B** | **C** | **D** | **B** | **A** | **B** | **A** | **D** |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| **B** | **B** | **D** | **C** | **C** | **A** | **A** | **A** | **D** | **C** | **A** | **A** | **C** | **B** | **B** |

MÃ ĐỀ 112

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| **B** | **C** | **D** | **B** | **A** | **A** | **C** | **D** | **D** | **C** | **B** | **D** | **C** | **C** | **A** |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| **D** | **B** | **B** | **B** | **B** | **A** | **A** | **A** | **C** | **C** | **A** | **D** | **A** | **B** | **D** |

MÃ ĐỀ 113

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| **B** | **D** | **D** | **C** | **B** | **C** | **A** | **C** | **B** | **A** | **A** | **A** | **B** | **C** | **D** |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| **A** | **B** | **C** | **D** | **A** | **D** | **B** | **D** | **A** | **D** | **B** | **C** | **A** | **B** | **C** |

MÃ ĐỀ 114

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| **D** | **C** | **D** | **A** | **D** | **A** | **C** | **C** | **A** | **A** | **C** | **A** | **C** | **B** | **A** |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| **D** | **B** | **A** | **B** | **D** | **C** | **D** | **B** | **B** | **B** | **B** | **D** | **A** | **C** | **B** |