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| SỞ GIÁO DỤC VÀ ĐÀO TẠOLONG AN | **KỲ THI HSG TRÊN MÁY TÍNH CẦM TAY NĂM 2015** **MÔN HÓA HỌC 12**  |

**ĐÁP ÁN ĐỀ THI CHÍNH THỨC**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| mamon | made | cautron | dapan |   | mamon | made | cautron | dapan |
| HOACT | 109 | 1 | B |   | HOACT | 312 | 1 | D |
| HOACT | 109 | 2 | B |   | HOACT | 312 | 2 | C |
| HOACT | 109 | 3 | C |   | HOACT | 312 | 3 | C |
| HOACT | 109 | 4 | D |   | HOACT | 312 | 4 | B |
| HOACT | 109 | 5 | C |   | HOACT | 312 | 5 | B |
| HOACT | 109 | 6 | C |   | HOACT | 312 | 6 | A |
| HOACT | 109 | 7 | B |   | HOACT | 312 | 7 | A |
| HOACT | 109 | 8 | B |   | HOACT | 312 | 8 | B |
| HOACT | 109 | 9 | A |   | HOACT | 312 | 9 | A |
| HOACT | 109 | 10 | C |   | HOACT | 312 | 10 | D |
| HOACT | 109 | 11 | B |   | HOACT | 312 | 11 | C |
| HOACT | 109 | 12 | C |   | HOACT | 312 | 12 | B |
| HOACT | 109 | 13 | D |   | HOACT | 312 | 13 | B |
| HOACT | 109 | 14 | C |   | HOACT | 312 | 14 | C |
| HOACT | 109 | 15 | A |   | HOACT | 312 | 15 | A |
| HOACT | 109 | 16 | D |   | HOACT | 312 | 16 | D |
| HOACT | 109 | 17 | B |   | HOACT | 312 | 17 | D |
| HOACT | 109 | 18 | B |   | HOACT | 312 | 18 | A |
| HOACT | 109 | 19 | A |   | HOACT | 312 | 19 | C |
| HOACT | 109 | 20 | C |   | HOACT | 312 | 20 | D |
| HOACT | 109 | 21 | A |   | HOACT | 312 | 21 | D |
| HOACT | 109 | 22 | D |   | HOACT | 312 | 22 | B |
| HOACT | 109 | 23 | A |   | HOACT | 312 | 23 | B |
| HOACT | 109 | 24 | A |   | HOACT | 312 | 24 | C |
| HOACT | 109 | 25 | D |   | HOACT | 312 | 25 | B |
| HOACT | 109 | 26 | C |   | HOACT | 312 | 26 | A |
| HOACT | 109 | 27 | B |   | HOACT | 312 | 27 | A |
| HOACT | 109 | 28 | B |   | HOACT | 312 | 28 | C |
| HOACT | 109 | 29 | D |   | HOACT | 312 | 29 | A |
| HOACT | 109 | 30 | C |   | HOACT | 312 | 30 | B |
| HOACT | 109 | 31 | D |   | HOACT | 312 | 31 | B |
| HOACT | 109 | 32 | D |   | HOACT | 312 | 32 | D |
| HOACT | 109 | 33 | B |   | HOACT | 312 | 33 | A |
| HOACT | 109 | 34 | B |   | HOACT | 312 | 34 | C |
| HOACT | 109 | 35 | B |   | HOACT | 312 | 35 | D |
| HOACT | 109 | 36 | A |   | HOACT | 312 | 36 | D |
| HOACT | 109 | 37 | C |   | HOACT | 312 | 37 | A |
| HOACT | 109 | 38 | A |   | HOACT | 312 | 38 | D |
| HOACT | 109 | 39 | A |   | HOACT | 312 | 39 | A |
| HOACT | 109 | 40 | D |   | HOACT | 312 | 40 | A |
| HOACT | 109 | 41 | D |   | HOACT | 312 | 41 | B |
| HOACT | 109 | 42 | C |   | HOACT | 312 | 42 | C |
| HOACT | 109 | 43 | C |   | HOACT | 312 | 43 | D |
| HOACT | 109 | 44 | A |   | HOACT | 312 | 44 | D |
| HOACT | 109 | 45 | D |   | HOACT | 312 | 45 | A |
| HOACT | 109 | 46 | A |   | HOACT | 312 | 46 | C |
| HOACT | 109 | 47 | A |   | HOACT | 312 | 47 | C |
| HOACT | 109 | 48 | A |   | HOACT | 312 | 48 | A |
| HOACT | 109 | 49 | A |   | HOACT | 312 | 49 | B |
| HOACT | 109 | 50 | D |   | HOACT | 312 | 50 | C |
| mamon | made | cautron | dapan |   | mamon | made | cautron | dapan |
| HOACT | 271 | 1 | C |   | HOACT | 435 | 1 | C |
| HOACT | 271 | 2 | B |   | HOACT | 435 | 2 | A |
| HOACT | 271 | 3 | B |   | HOACT | 435 | 3 | B |
| HOACT | 271 | 4 | A |   | HOACT | 435 | 4 | C |
| HOACT | 271 | 5 | C |   | HOACT | 435 | 5 | D |
| HOACT | 271 | 6 | D |   | HOACT | 435 | 6 | A |
| HOACT | 271 | 7 | A |   | HOACT | 435 | 7 | B |
| HOACT | 271 | 8 | C |   | HOACT | 435 | 8 | A |
| HOACT | 271 | 9 | A |   | HOACT | 435 | 9 | A |
| HOACT | 271 | 10 | B |   | HOACT | 435 | 10 | A |
| HOACT | 271 | 11 | A |   | HOACT | 435 | 11 | B |
| HOACT | 271 | 12 | A |   | HOACT | 435 | 12 | D |
| HOACT | 271 | 13 | B |   | HOACT | 435 | 13 | D |
| HOACT | 271 | 14 | A |   | HOACT | 435 | 14 | B |
| HOACT | 271 | 15 | C |   | HOACT | 435 | 15 | D |
| HOACT | 271 | 16 | A |   | HOACT | 435 | 16 | A |
| HOACT | 271 | 17 | B |   | HOACT | 435 | 17 | A |
| HOACT | 271 | 18 | B |   | HOACT | 435 | 18 | A |
| HOACT | 271 | 19 | B |   | HOACT | 435 | 19 | B |
| HOACT | 271 | 20 | D |   | HOACT | 435 | 20 | D |
| HOACT | 271 | 21 | D |   | HOACT | 435 | 21 | D |
| HOACT | 271 | 22 | D |   | HOACT | 435 | 22 | C |
| HOACT | 271 | 23 | B |   | HOACT | 435 | 23 | C |
| HOACT | 271 | 24 | C |   | HOACT | 435 | 24 | C |
| HOACT | 271 | 25 | C |   | HOACT | 435 | 25 | B |
| HOACT | 271 | 26 | B |   | HOACT | 435 | 26 | D |
| HOACT | 271 | 27 | D |   | HOACT | 435 | 27 | C |
| HOACT | 271 | 28 | D |   | HOACT | 435 | 28 | D |
| HOACT | 271 | 29 | C |   | HOACT | 435 | 29 | D |
| HOACT | 271 | 30 | B |   | HOACT | 435 | 30 | B |
| HOACT | 271 | 31 | B |   | HOACT | 435 | 31 | D |
| HOACT | 271 | 32 | D |   | HOACT | 435 | 32 | B |
| HOACT | 271 | 33 | A |   | HOACT | 435 | 33 | C |
| HOACT | 271 | 34 | B |   | HOACT | 435 | 34 | D |
| HOACT | 271 | 35 | A |   | HOACT | 435 | 35 | D |
| HOACT | 271 | 36 | C |   | HOACT | 435 | 36 | A |
| HOACT | 271 | 37 | A |   | HOACT | 435 | 37 | B |
| HOACT | 271 | 38 | A |   | HOACT | 435 | 38 | B |
| HOACT | 271 | 39 | D |   | HOACT | 435 | 39 | C |
| HOACT | 271 | 40 | D |   | HOACT | 435 | 40 | C |
| HOACT | 271 | 41 | C |   | HOACT | 435 | 41 | C |
| HOACT | 271 | 42 | C |   | HOACT | 435 | 42 | C |
| HOACT | 271 | 43 | A |   | HOACT | 435 | 43 | C |
| HOACT | 271 | 44 | D |   | HOACT | 435 | 44 | A |
| HOACT | 271 | 45 | C |   | HOACT | 435 | 45 | C |
| HOACT | 271 | 46 | D |   | HOACT | 435 | 46 | C |
| HOACT | 271 | 47 | A |   | HOACT | 435 | 47 | B |
| HOACT | 271 | 48 | D |   | HOACT | 435 | 48 | B |
| HOACT | 271 | 49 | A |   | HOACT | 435 | 49 | A |
| HOACT | 271 | 50 | C |   | HOACT | 435 | 50 | A |

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