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| SỞ GD&ĐT ĐẮK LẮK**TRƯỜNG THPT NGÔ GIA TỰ****2017-2018**(*Không kể thời gian phát đề*) |  **ĐÁP ÁN** **KIỂM TRA HỌC KỲ 1****MÔN Sinh Học** **– Khối lớp 11** ***Thời gian làm bài : 45 phút***  |

***Phần đáp án câu trắc nghiệm:***

Tổng câu trắc nghiệm: 32.

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|  | ***001*** | ***004*** | ***007*** | ***010*** | ***013*** |
| **63** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] B**  |
| **64** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] C**  |
| **65** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  |
| **66** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  |
| **67** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] C**  |
| **68** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  |
| **69** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] D**  |
| **70** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] C**  |
| **71** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **72** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  |
| **73** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] B**  |
| **74** | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] C**  |
| **75** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] B**  |
| **76** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] A**  |
| **77** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  |
| **78** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] A**  |
| **79** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  |
| **80** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **81** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] A**  |
| **82** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  |
| **83** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  |
| **84** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  |
| **85** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] B**  |
| **86** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **87** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **88** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] C**  |
| **89** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] A**  |
| **90** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  |
| **91** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] A**  |
| **92** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] D**  |
| **93** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] C**  |
| **94** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] B**  |

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|  | ***016*** | ***019*** | ***022*** |
| **63** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  |
| **64** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] D**  |
| **65** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] D**  |
| **66** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] B**  |
| **67** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **68** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  |
| **69** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] A**  |
| **70** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  |
| **71** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] A**  |
| **72** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] C**  |
| **73** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] C**  |
| **74** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  |
| **75** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  |
| **76** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] D**  |
| **77** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  |
| **78** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  |
| **79** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  |
| **80** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  |
| **81** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **82** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] A**  |
| **83** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] D**  |
| **84** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] D**  |
| **85** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  |
| **86** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  |
| **87** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] D**  |
| **88** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] A**  |
| **89** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] D**  |
| **90** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  |
| **91** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **92** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  |
| **93** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  |
| **94** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] C**  |

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|  | ***002*** | ***005*** | ***008*** | ***011*** | ***014*** |
| **63** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] B**  |
| **64** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] B**  |
| **65** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  |
| **66** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] B**  |
| **67** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  |
| **68** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] D**  |
| **69** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  |
| **70** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] B**  |
| **71** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  |
| **72** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] A**  |
| **73** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] C**  |
| **74** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **75** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  |
| **76** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] B**  |
| **77** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] B**  |
| **78** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] B**  |
| **79** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] C**  |
| **80** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **81** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] D**  |
| **82** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] A**  |
| **83** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  |
| **84** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  |
| **85** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  |
| **86** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **87** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] A**  |
| **88** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] D**  |
| **89** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  |
| **90** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] B**  |
| **91** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] A**  |
| **92** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  |
| **93** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **94** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] D**  |

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|  | ***017*** | ***020*** | ***023*** |
| **63** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] D**  |
| **64** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **65** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] A**  |
| **66** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] D**  |
| **67** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] A**  |
| **68** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] B**  |
| **69** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **70** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] B**  |
| **71** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  |
| **72** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **73** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] B**  |
| **74** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] A**  |
| **75** | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] D**  |
| **76** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] D**  |
| **77** | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] C**  |
| **78** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  |
| **79** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] D**  |
| **80** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] D**  |
| **81** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] A**  |
| **82** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] A**  |
| **83** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] B**  |
| **84** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  |
| **85** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  |
| **86** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] C**  |
| **87** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] B**  |
| **88** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] B**  |
| **89** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  |
| **90** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  |
| **91** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  |
| **92** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] B**  |
| **93** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] D**  |
| **94** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] A**  |

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|  | ***003*** | ***006*** | ***009*** | ***012*** | ***015*** |
| **63** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  |
| **64** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] D**  |
| **65** | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] B**  |
| **66** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  |
| **67** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] C**  |
| **68** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] D**  |
| **69** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] B**  |
| **70** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] B**  |
| **71** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] D**  |
| **72** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  |
| **73** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  |
| **74** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  |
| **75** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] C**  |
| **76** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  |
| **77** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  |
| **78** | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] C**  |
| **79** | **[0.3125] B**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  |
| **80** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] D**  |
| **81** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] D**  |
| **82** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] B**  |
| **83** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  |
| **84** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] C**  |
| **85** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  |
| **86** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] B**  |
| **87** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  |
| **88** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  |
| **89** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  |
| **90** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] B**  |
| **91** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  |
| **92** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] A**  |
| **93** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] B**  |
| **94** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  | **[0.3125] D**  | **[0.3125] C**  |

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|  | ***018*** | ***021*** | ***024*** |
| **63** | **[0.3125] C**  | **[0.3125] A**  | **[0.3125] C**  |
| **64** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] B**  |
| **65** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] D**  |
| **66** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] A**  |
| **67** | **[0.3125] A**  | **[0.3125] A**  | **[0.3125] C**  |
| **68** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] D**  |
| **69** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] D**  |
| **70** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **71** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] C**  |
| **72** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] C**  |
| **73** | **[0.3125] B**  | **[0.3125] D**  | **[0.3125] A**  |
| **74** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] B**  |
| **75** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] D**  |
| **76** | **[0.3125] D**  | **[0.3125] B**  | **[0.3125] A**  |
| **77** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] C**  |
| **78** | **[0.3125] A**  | **[0.3125] B**  | **[0.3125] A**  |
| **79** | **[0.3125] B**  | **[0.3125] A**  | **[0.3125] A**  |
| **80** | **[0.3125] D**  | **[0.3125] A**  | **[0.3125] A**  |
| **81** | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] B**  |
| **82** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] D**  |
| **83** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] B**  |
| **84** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] C**  |
| **85** | **[0.3125] A**  | **[0.3125] C**  | **[0.3125] B**  |
| **86** | **[0.3125] A**  | **[0.3125] D**  | **[0.3125] A**  |
| **87** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] B**  |
| **88** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **89** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  |
| **90** | **[0.3125] D**  | **[0.3125] D**  | **[0.3125] D**  |
| **91** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] C**  |
| **92** | **[0.3125] C**  | **[0.3125] B**  | **[0.3125] C**  |
| **93** | **[0.3125] D**  | **[0.3125] C**  | **[0.3125] B**  |
| **94** | **[0.3125] C**  | **[0.3125] C**  | **[0.3125] A**  |