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| SỞ GD&ĐT ĐẮK LẮK**TRƯỜNG THPT NGÔ GIA TỰ** |  **ĐÁP ÁN** **KIỂM TRA CUỐI HỌC KỲ 2NĂM HỌC 2022-2023****MÔN TOÁN** **– Khối lớp 12** ***Thời gian làm bài : 90 phút***  |

***Phần đáp án câu trắc nghiệm:***

***Tổng câu trắc nghiệm: 50.***

|  | ***001*** | ***002*** | ***003*** | ***004*** | ***005*** | ***006*** | ***007*** | ***008*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** | [0.2] A | [0.2] A | [0.2] D | [0.2] A | [0.2] B | [0.2] B | [0.2] D | [0.2] C |
| **2** | [0.2] D | [0.2] D | [0.2] D | [0.2] B | [0.2] A | [0.2] B | [0.2] A | [0.2] D |
| **3** | [0.2] B | [0.2] B | [0.2] A | [0.2] B | [0.2] C | [0.2] A | [0.2] A | [0.2] B |
| **4** | [0.2] D | [0.2] D | [0.2] A | [0.2] D | [0.2] D | [0.2] A | [0.2] D | [0.2] B |
| **5** | [0.2] C | [0.2] A | [0.2] D | [0.2] D | [0.2] C | [0.2] B | [0.2] B | [0.2] C |
| **6** | [0.2] C | [0.2] D | [0.2] C | [0.2] C | [0.2] C | [0.2] C | [0.2] B | [0.2] C |
| **7** | [0.2] A | [0.2] D | [0.2] C | [0.2] A | [0.2] D | [0.2] B | [0.2] D | [0.2] A |
| **8** | [0.2] B | [0.2] C | [0.2] A | [0.2] A | [0.2] A | [0.2] D | [0.2] A | [0.2] B |
| **9** | [0.2] C | [0.2] B | [0.2] A | [0.2] D | [0.2] B | [0.2] C | [0.2] C | [0.2] B |
| **10** | [0.2] D | [0.2] C | [0.2] B | [0.2] C | [0.2] C | [0.2] B | [0.2] A | [0.2] C |
| **11** | [0.2] B | [0.2] C | [0.2] D | [0.2] D | [0.2] D | [0.2] D | [0.2] D | [0.2] C |
| **12** | [0.2] A | [0.2] B | [0.2] A | [0.2] D | [0.2] D | [0.2] C | [0.2] C | [0.2] A |
| **13** | [0.2] D | [0.2] B | [0.2] B | [0.2] C | [0.2] A | [0.2] C | [0.2] C | [0.2] D |
| **14** | [0.2] C | [0.2] D | [0.2] A | [0.2] A | [0.2] C | [0.2] B | [0.2] D | [0.2] A |
| **15** | [0.2] C | [0.2] D | [0.2] B | [0.2] D | [0.2] D | [0.2] A | [0.2] B | [0.2] A |
| **16** | [0.2] B | [0.2] A | [0.2] C | [0.2] B | [0.2] C | [0.2] D | [0.2] D | [0.2] B |
| **17** | [0.2] A | [0.2] A | [0.2] B | [0.2] C | [0.2] B | [0.2] A | [0.2] D | [0.2] B |
| **18** | [0.2] B | [0.2] C | [0.2] C | [0.2] A | [0.2] C | [0.2] B | [0.2] B | [0.2] D |
| **19** | [0.2] A | [0.2] B | [0.2] A | [0.2] B | [0.2] A | [0.2] D | [0.2] C | [0.2] D |
| **20** | [0.2] D | [0.2] C | [0.2] A | [0.2] C | [0.2] B | [0.2] C | [0.2] C | [0.2] C |
| **21** | [0.2] A | [0.2] C | [0.2] B | [0.2] B | [0.2] D | [0.2] A | [0.2] A | [0.2] B |
| **22** | [0.2] B | [0.2] D | [0.2] C | [0.2] A | [0.2] C | [0.2] B | [0.2] A | [0.2] B |
| **23** | [0.2] B | [0.2] B | [0.2] D | [0.2] B | [0.2] A | [0.2] D | [0.2] C | [0.2] A |
| **24** | [0.2] D | [0.2] A | [0.2] B | [0.2] C | [0.2] B | [0.2] A | [0.2] C | [0.2] D |
| **25** | [0.2] C | [0.2] D | [0.2] B | [0.2] A | [0.2] A | [0.2] B | [0.2] B | [0.2] D |
| **26** | [0.2] B | [0.2] A | [0.2] A | [0.2] B | [0.2] C | [0.2] C | [0.2] A | [0.2] B |
| **27** | [0.2] C | [0.2] A | [0.2] C | [0.2] C | [0.2] B | [0.2] D | [0.2] D | [0.2] A |
| **28** | [0.2] B | [0.2] B | [0.2] D | [0.2] D | [0.2] D | [0.2] B | [0.2] A | [0.2] B |
| **29** | [0.2] B | [0.2] B | [0.2] A | [0.2] B | [0.2] A | [0.2] A | [0.2] A | [0.2] A |
| **30** | [0.2] A | [0.2] A | [0.2] C | [0.2] C | [0.2] B | [0.2] C | [0.2] B | [0.2] C |
| **31** | [0.2] D | [0.2] C | [0.2] D | [0.2] D | [0.2] D | [0.2] D | [0.2] C | [0.2] D |
| **32** | [0.2] A | [0.2] D | [0.2] B | [0.2] B | [0.2] A | [0.2] A | [0.2] D | [0.2] A |
| **33** | [0.2] C | [0.2] B | [0.2] C | [0.2] D | [0.2] D | [0.2] D | [0.2] C | [0.2] C |
| **34** | [0.2] C | [0.2] B | [0.2] B | [0.2] D | [0.2] B | [0.2] B | [0.2] A | [0.2] D |
| **35** | [0.2] B | [0.2] A | [0.2] C | [0.2] C | [0.2] C | [0.2] C | [0.2] B | [0.2] D |
| **36** | [0.2] D | [0.2] C | [0.2] D | [0.2] A | [0.2] B | [0.2] A | [0.2] D | [0.2] B |
| **37** | [0.2] D | [0.2] C | [0.2] C | [0.2] B | [0.2] D | [0.2] A | [0.2] A | [0.2] A |
| **38** | [0.2] A | [0.2] A | [0.2] C | [0.2] D | [0.2] D | [0.2] B | [0.2] B | [0.2] D |
| **39** | [0.2] C | [0.2] D | [0.2] D | [0.2] B | [0.2] A | [0.2] C | [0.2] C | [0.2] C |
| **40** | [0.2] C | [0.2] C | [0.2] A | [0.2] C | [0.2] C | [0.2] D | [0.2] C | [0.2] D |
| **41** | [0.2] B | [0.2] C | [0.2] C | [0.2] B | [0.2] B | [0.2] D | [0.2] D | [0.2] A |
| **42** | [0.2] B | [0.2] B | [0.2] C | [0.2] A | [0.2] C | [0.2] B | [0.2] D | [0.2] D |
| **43** | [0.2] A | [0.2] A | [0.2] B | [0.2] D | [0.2] D | [0.2] C | [0.2] B | [0.2] A |
| **44** | [0.2] D | [0.2] B | [0.2] D | [0.2] D | [0.2] A | [0.2] D | [0.2] B | [0.2] D |
| **45** | [0.2] A | [0.2] D | [0.2] D | [0.2] A | [0.2] C | [0.2] D | [0.2] C | [0.2] C |
| **46** | [0.2] D | [0.2] C | [0.2] A | [0.2] C | [0.2] B | [0.2] C | [0.2] A | [0.2] B |
| **47** | [0.2] C | [0.2] A | [0.2] C | [0.2] A | [0.2] D | [0.2] A | [0.2] B | [0.2] D |
| **48** | [0.2] A | [0.2] D | [0.2] B | [0.2] B | [0.2] D | [0.2] D | [0.2] C | [0.2] C |
| **49** | [0.2] A | [0.2] B | [0.2] B | [0.2] C | [0.2] A | [0.2] B | [0.2] C | [0.2] A |
| **50** | [0.2] D | [0.2] B | [0.2] A | [0.2] D | [0.2] A | [0.2] C | [0.2] A | [0.2] A |