

*Phản답 án câu trả lời nghiên:*

| <u>Mã đề<br/>câu</u> | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 |
|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1                    | C   | B   | C   | C   | A   | C   | D   | C   | D   | B   | C   | A   | C   | C   | A   | B   | B   | D   | A   | C   | C   | C   | B   | C   |
| 2                    | B   | D   | B   | B   | A   | D   | D   | D   | D   | A   | D   | B   | B   | D   | C   | B   | C   | B   | D   | C   | D   | C   | D   |     |
| 3                    | C   | C   | B   | D   | A   | B   | C   | D   | B   | A   | B   | B   | B   | C   | B   | B   | B   | C   | B   | C   | A   | A   | D   |     |
| 4                    | C   | B   | C   | A   | D   | D   | B   | C   | B   | B   | C   | B   | C   | D   | A   | C   | D   | B   | B   | B   | B   | D   | D   |     |
| 5                    | A   | A   | B   | C   | A   | A   | D   | C   | D   | D   | B   | D   | B   | D   | A   | D   | B   | C   | C   | A   | D   | D   | B   | A   |
| 6                    | C   | A   | B   | D   | C   | D   | B   | A   | A   | B   | B   | B   | B   | B   | A   | D   | C   | C   | A   | D   | A   | C   | B   | B   |
| 7                    | D   | D   | C   | B   | C   | A   | D   | D   | D   | B   | C   | B   | B   | D   | B   | A   | C   | B   | D   | A   | B   | B   | B   | B   |
| 8                    | D   | D   | C   | B   | D   | C   | D   | A   | C   | C   | C   | A   | B   | B   | C   | C   | D   | B   | A   | D   | A   | B   | B   | B   |
| 9                    | D   | B   | D   | C   | C   | A   | B   | C   | B   | A   | B   | D   | A   | B   | A   | B   | C   | A   | B   | B   | C   | C   | C   | A   |
| 10                   | A   | A   | D   | B   | C   | B   | D   | A   | D   | D   | B   | A   | A   | D   | B   | B   | C   | D   | C   | A   | A   | D   | D   | D   |
| 11                   | B   | C   | D   | B   | B   | D   | B   | C   | D   | B   | A   | D   | B   | C   | B   | B   | A   | D   | A   | D   | C   | D   | C   | A   |
| 12                   | A   | C   | B   | D   | C   | A   | A   | B   | A   | B   | A   | C   | A   | B   | C   | B   | C   | D   | C   | D   | B   | D   | C   | D   |
| 13                   | C   | A   | C   | A   | D   | A   | B   | B   | D   | C   | B   | C   | C   | C   | D   | A   | D   | C   | D   | A   | B   | C   | C   | B   |
| 14                   | B   | C   | C   | B   | C   | C   | D   | D   | B   | B   | C   | A   | D   | A   | C   | D   | C   | B   | A   | D   | B   | C   | D   | C   |
| 15                   | D   | C   | C   | A   | D   | C   | D   | C   | B   | C   | B   | B   | B   | B   | A   | B   | C   | B   | B   | C   | B   | A   | D   | C   |
| 16                   | A   | B   | B   | D   | C   | D   | A   | A   | C   | A   | C   | A   | A   | B   | C   | A   | A   | C   | A   | D   | D   | D   | D   | C   |
| 17                   | D   | B   | A   | B   | B   | A   | D   | A   | B   | C   | B   | C   | C   | C   | D   | A   | D   | C   | D   | A   | B   | C   | C   | B   |
| 18                   | D   | D   | A   | D   | C   | D   | D   | B   | B   | C   | A   | D   | A   | D   | B   | C   | D   | B   | D   | B   | D   | C   | B   | D   |
| 19                   | C   | C   | D   | C   | B   | C   | B   | C   | D   | C   | D   | B   | B   | B   | B   | A   | C   | B   | B   | C   | D   | B   | B   | C   |
| 20                   | B   | B   | B   | B   | B   | A   | D   | A   | D   | B   | D   | B   | D   | C   | A   | B   | C   | A   | D   | D   | D   | D   | D   | C   |
| 21                   | B   | B   | B   | B   | B   | A   | A   | C   | A   | D   | A   | D   | D   | D   | B   | C   | B   | B   | A   | D   | C   | B   | C   | B   |
| 22                   | B   | C   | D   | B   | D   | C   | B   | A   | C   | B   | A   | A   | D   | D   | B   | C   | D   | B   | B   | D   | C   | B   | B   | D   |
| 23                   | B   | C   | A   | B   | B   | B   | A   | A   | D   | A   | A   | D   | A   | A   | A   | D   | A   | A   | D   | B   | A   | A   | A   | B   |
| 24                   | C   | B   | C   | A   | A   | B   | D   | D   | D   | A   | A   | D   | C   | C   | C   | A   | C   | C   | B   | B   | C   | C   | C   | C   |
| 25                   | D   | C   | A   | C   | C   | C   | A   | C   | A   | D   | A   | C   | B   | B   | B   | C   | C   | C   | C   | B   | D   | B   | A   | C   |
| 26                   | B   | C   | D   | D   | C   | B   | D   | A   | A   | D   | A   | A   | D   | D   | B   | A   | B   | B   | A   | D   | C   | D   | A   | A   |
| 27                   | D   | C   | A   | C   | B   | B   | A   | D   | C   | C   | C   | A   | C   | C   | D   | C   | D   | D   | B   | B   | A   | A   | A   | B   |
| 28                   | C   | D   | D   | B   | C   | C   | D   | D   | D   | A   | A   | D   | C   | C   | A   | B   | A   | A   | A   | B   | C   | C   | C   | B   |
| 29                   | C   | A   | C   | B   | D   | B   | B   | C   | B   | C   | B   | D   | D   | C   | C   | B   | A   | B   | C   | A   | B   | B   | B   | B   |
| 30                   | A   | D   | D   | C   | C   | C   | B   | D   | A   | C   | D   | A   | C   | D   | B   | B   | C   | C   | D   | C   | B   | A   | C   | D   |
| 31                   | A   | C   | D   | D   | C   | D   | A   | D   | B   | A   | B   | C   | B   | C   | A   | A   | B   | B   | C   | C   | B   | B   | C   | C   |
| 32                   | B   | B   | B   | A   | A   | D   | C   | C   | C   | A   | D   | C   | D   | C   | D   | B   | B   | A   | D   | C   | B   | A   | A   | A   |
| 33                   | B   | B   | B   | D   | D   | D   | C   | B   | D   | C   | B   | D   | D   | C   | B   | C   | B   | B   | B   | B   | D   | C   | C   | C   |
| 34                   | D   | C   | C   | C   | C   | C   | B   | D   | C   | A   | D   | A   | C   | D   | B   | B   | C   | B   | A   | B   | A   | C   | B   | A   |
| 35                   | D   | D   | C   | D   | C   | D   | A   | D   | B   | A   | B   | C   | D   | D   | A   | B   | D   | C   | D   | C   | D   | C   | C   | A   |
| 36                   | A   | D   | D   | D   | D   | D   | B   | B   | B   | C   | C   | C   | C   | C   | A   | B   | D   | B   | B   | B   | B   | B   | A   | D   |
| 37                   | B   | C   | B   | B   | B   | C   | A   | C   | C   | C   | C   | C   | C   | C   | A   | B   | D   | B   | C   | D   | A   | B   | D   | D   |
| 38                   | B   | B   | D   | A   | A   | B   | B   | D   | B   | B   | D   | B   | B   | B   | D   | C   | D   | C   | B   | D   | A   | B   | D   | D   |
| 39                   | C   | C   | C   | A   | C   | A   | C   | A   | A   | B   | C   | A   | B   | B   | D   | B   | C   | D   | B   | D   | D   | D   | A   | B   |
| 40                   | B   | C   | A   | A   | D   | A   | B   | B   | D   | A   | D   | A   | D   | D   | A   | D   | A   | B   | A   | C   | D   | D   | D   | C   |

*Phản ánh câu trả lời nghiêm:*

| Mã đề | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Câu   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |
| 41    | B   | A   | D   | B   | D   | A   | D   | D   | D   | B   | A   | D   | C   | C   | D   | B   | A   | B   | A   | C   | D   | D   | C   |     |
| 42    | D   | A   | D   | D   | B   | C   | A   | B   | D   | A   | B   | C   | D   | C   | B   | B   | C   | B   | D   | C   | A   | C   | A   |     |
| 43    | D   | C   | B   | C   | B   | A   | B   | A   | C   | C   | B   | A   | A   | D   | B   | B   | C   | A   | A   | B   | B   | A   | A   |     |
| 44    | D   | B   | D   | C   | C   | C   | A   | B   | B   | D   | D   | B   | D   | A   | B   | C   | B   | C   | D   | C   | B   | C   | A   |     |
| 45    | C   | D   | D   | A   | A   | C   | C   | C   | B   | D   | A   | B   | C   | D   | D   | D   | D   | A   | A   | B   | A   | D   | D   |     |
| 46    | C   | C   | B   | D   | B   | A   | D   | B   | D   | D   | A   | A   | B   | A   | B   | D   | A   | A   | C   | D   | A   | C   | A   |     |
| 47    | A   | C   | B   | C   | C   | A   | C   | C   | B   | A   | A   | A   | C   | D   | C   | A   | B   | C   | B   | D   | B   | C   | D   |     |
| 48    | B   | B   | B   | D   | C   | C   | A   | C   | A   | D   | C   | A   | B   | D   | B   | B   | B   | D   | D   | A   | A   | B   | A   |     |
| 49    | B   | C   | C   | D   | B   | C   | D   | A   | B   | A   | B   | A   | D   | A   | B   | D   | B   | C   | C   | A   | A   | C   | D   |     |
| 50    | C   | B   | A   | A   | D   | C   | C   | C   | A   | C   | C   | C   | D   | B   | B   | D   | B   | C   | C   | A   | A   | B   | A   |     |
| 51    | B   | C   | D   | D   | B   | A   | B   | C   | D   | B   | B   | A   | B   | A   | C   | A   | B   | D   | C   | B   | D   | A   | B   |     |
| 52    | D   | C   | B   | A   | B   | C   | D   | C   | D   | B   | D   | D   | D   | D   | D   | B   | A   | D   | D   | C   | C   | A   | C   |     |
| 53    | D   | A   | B   | D   | C   | A   | B   | B   | D   | D   | A   | B   | C   | C   | B   | B   | A   | B   | B   | A   | D   | B   | A   |     |
| 54    | D   | D   | C   | B   | A   | C   | C   | A   | A   | C   | A   | C   | A   | C   | D   | C   | A   | C   | D   | A   | A   | B   | A   |     |
| 55    | A   | D   | D   | C   | B   | C   | C   | A   | C   | A   | A   | C   | A   | C   | A   | D   | D   | D   | A   | A   | A   | C   | A   |     |
| 56    | D   | A   | B   | B   | D   | A   | D   | A   | C   | C   | A   | C   | A   | D   | A   | A   | B   | D   | B   | B   | D   | B   | B   |     |
| 57    | D   | B   | C   | D   | A   | D   | A   | A   | B   | C   | B   | A   | D   | B   | B   | C   | D   | C   | D   | C   | B   | B   | A   |     |
| 58    | C   | B   | C   | B   | A   | A   | B   | C   | B   | B   | D   | B   | C   | C   | D   | B   | C   | B   | A   | C   | D   | A   | D   |     |
| 59    | B   | B   | B   | C   | D   | D   | C   | D   | D   | A   | B   | C   | D   | B   | B   | C   | D   | A   | D   | B   | D   | D   | C   |     |
| 60    | A   | C   | C   | D   | A   | A   | A   | B   | A   | C   | A   | A   | A   | A   | C   | A   | A   | D   | D   | A   | A   | B   | B   |     |
| 61    | C   | C   | B   | A   | A   | C   | B   | C   | B   | D   | B   | D   | B   | D   | B   | B   | D   | D   | D   | C   | D   | B   | D   |     |
| 62    | A   | B   | D   | D   | A   | A   | D   | C   | D   | B   | B   | C   | C   | A   | C   | A   | C   | D   | A   | D   | A   | C   | D   |     |
| 63    | C   | A   | C   | D   | A   | C   | C   | B   | B   | B   | B   | C   | D   | C   | D   | A   | B   | C   | A   | C   | C   | C   | A   |     |
| 64    | C   | D   | A   | C   | A   | A   | B   | C   | D   | C   | B   | D   | B   | B   | D   | C   | B   | C   | C   | A   | B   | D   | B   |     |
| 65    | D   | D   | D   | B   | D   | B   | C   | D   | D   | A   | B   | C   | C   | B   | C   | B   | D   | A   | D   | A   | C   | C   | D   |     |
| 66    | D   | C   | B   | D   | B   | B   | D   | C   | B   | C   | C   | B   | C   | C   | B   | A   | B   | C   | D   | C   | D   | C   | C   |     |
| 67    | D   | B   | D   | B   | B   | C   | D   | B   | B   | C   | B   | C   | C   | C   | B   | A   | B   | D   | B   | D   | B   | B   | B   |     |
| 68    | C   | C   | B   | B   | B   | D   | D   | B   | B   | A   | D   | C   | B   | C   | C   | A   | A   | C   | C   | B   | D   | C   | D   |     |
| 69    | A   | A   | D   | A   | A   | B   | D   | B   | C   | D   | A   | D   | A   | D   | A   | B   | A   | D   | B   | D   | A   | D   | A   |     |
| 70    | C   | C   | A   | C   | D   | D   | B   | A   | A   | C   | A   | C   | B   | C   | B   | A   | B   | C   | B   | A   | C   | B   | A   |     |
| 71    | A   | D   | C   | C   | B   | B   | D   | C   | D   | A   | C   | D   | C   | D   | A   | A   | C   | D   | B   | A   | C   | C   | A   |     |
| 72    | A   | C   | D   | D   | B   | B   | C   | D   | B   | B   | A   | B   | B   | C   | B   | A   | B   | C   | B   | D   | D   | C   | B   |     |
| 73    | C   | D   | C   | C   | A   | A   | B   | D   | B   | D   | A   | B   | D   | A   | A   | B   | C   | D   | A   | C   | D   | C   | A   |     |
| 74    | A   | A   | C   | D   | C   | C   | A   | D   | B   | C   | D   | D   | A   | B   | C   | C   | B   | C   | B   | C   | A   | D   | D   |     |
| 75    | A   | B   | C   | A   | D   | D   | C   | B   | C   | B   | C   | A   | B   | A   | A   | D   | B   | C   | D   | D   | B   | A   | D   |     |
| 76    | D   | C   | B   | B   | B   | D   | C   | A   | B   | C   | D   | D   | B   | B   | A   | B   | A   | C   | A   | D   | B   | D   | C   |     |
| 77    | A   | B   | A   | B   | D   | A   | B   | A   | D   | D   | B   | B   | A   | B   | B   | A   | A   | D   | B   | A   | A   | B   | D   |     |
| 78    | D   | C   | A   | D   | B   | A   | C   | A   | B   | A   | D   | B   | C   | B   | D   | A   | B   | C   | C   | D   | C   | D   | C   |     |
| 79    | C   | C   | B   | A   | A   | C   | D   | B   | D   | C   | B   | C   | B   | C   | D   | C   | A   | B   | B   | D   | B   | D   | C   |     |
| 80    | A   | D   | D   | B   | B   | A   | D   | A   | D   | B   | B   | A   | D   | B   | A   | A   | B   | B   | C   | C   | B   | C   | B   |     |

*Phản ánh câu trả lời nghiêm:*

| Câu | Mã đề | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 |
|-----|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 81  | C     | C   | C   | D   | D   | A   | B   | B   | B   | A   | B   | B   | A   | C   | D   | A   | B   | A   | C   | B   | B   | C   | B   | C   |     |
| 82  | A     | C   | D   | D   | B   | C   | B   | A   | A   | B   | A   | C   | D   | D   | A   | A   | C   | D   | C   | D   | C   | A   | B   | B   |     |
| 83  | B     | D   | C   | A   | D   | D   | B   | A   | A   | B   | A   | C   | C   | C   | B   | C   | A   | A   | D   | A   | B   | A   | B   | C   |     |
| 84  | C     | C   | A   | B   | D   | C   | D   | D   | A   | D   | C   | B   | A   | B   | C   | C   | A   | D   | B   | B   | A   | A   | B   | B   |     |
| 85  | D     | C   | C   | C   | D   | D   | C   | A   | C   | D   | B   | B   | C   | A   | B   | D   | D   | C   | C   | C   | A   | A   | A   | A   |     |
| 86  | D     | B   | C   | A   | A   | A   | B   | C   | A   | D   | A   | B   | D   | D   | A   | A   | C   | C   | C   | C   | D   | B   | C   | C   |     |
| 87  | B     | D   | C   | C   | B   | C   | B   | A   | B   | D   | A   | A   | C   | A   | A   | D   | A   | C   | C   | B   | C   | B   | D   | D   |     |
| 88  | D     | A   | C   | D   | D   | A   | C   | C   | A   | B   | C   | A   | B   | C   | B   | A   | B   | D   | A   | C   | C   | B   | A   | A   |     |
| 89  | C     | D   | C   | D   | D   | D   | B   | A   | B   | D   | B   | A   | D   | D   | B   | B   | D   | B   | C   | A   | D   | D   | D   | D   |     |
| 90  | D     | B   | C   | A   | B   | A   | B   | A   | D   | D   | C   | B   | C   | C   | A   | D   | B   | A   | D   | A   | B   | C   | A   | B   |     |
| 91  | A     | A   | B   | C   | B   | B   | C   | B   | A   | D   | C   | C   | A   | C   | C   | D   | C   | D   | A   | C   | D   | D   | D   | D   |     |
| 92  | D     | D   | B   | D   | D   | A   | D   | C   | C   | A   | B   | C   | B   | A   | B   | A   | C   | A   | B   | B   | C   | C   | D   | B   |     |
| 93  | B     | D   | C   | A   | D   | C   | B   | C   | C   | A   | C   | A   | D   | C   | B   | D   | B   | A   | D   | C   | D   | C   | D   | C   |     |
| 94  | C     | C   | C   | B   | B   | C   | D   | D   | A   | C   | B   | B   | A   | C   | B   | A   | D   | A   | B   | A   | B   | B   | A   | B   |     |
| 95  | A     | D   | C   | C   | D   | A   | A   | A   | B   | B   | B   | B   | B   | B   | A   | C   | C   | D   | C   | A   | D   | D   | D   | D   |     |
| 96  | C     | A   | D   | A   | A   | C   | D   | B   | A   | D   | C   | C   | A   | B   | C   | B   | A   | A   | C   | B   | B   | C   | B   | D   |     |
| 97  | D     | D   | A   | D   | A   | B   | B   | C   | C   | B   | C   | B   | A   | C   | D   | A   | D   | D   | C   | C   | C   | C   | C   | C   |     |
| 98  | B     | B   | D   | C   | A   | B   | A   | B   | D   | D   | C   | B   | D   | D   | B   | D   | D   | D   | D   | C   | D   | C   | D   | D   |     |
| 99  | D     | B   | D   | C   | A   | B   | B   | D   | D   | B   | A   | C   | C   | D   | B   | C   | D   | B   | D   | D   | B   | D   | A   | D   |     |
| 100 | A     | C   | A   | D   | A   | D   | B   | A   | C   | D   | C   | C   | B   | C   | D   | C   | C   | A   | B   | C   | D   | B   | C   | C   |     |
| 101 | D     | D   | C   | A   | A   | B   | B   | A   | C   | A   | B   | C   | B   | C   | D   | D   | B   | B   | C   | D   | A   | A   | D   | D   |     |
| 102 | C     | B   | A   | B   | D   | B   | C   | C   | C   | A   | D   | C   | C   | D   | D   | C   | B   | C   | B   | A   | A   | A   | A   | B   |     |
| 103 | B     | D   | B   | A   | C   | A   | A   | C   | C   | B   | B   | C   | B   | C   | B   | A   | D   | D   | C   | A   | B   | A   | B   | B   |     |
| 104 | C     | A   | A   | B   | D   | C   | D   | B   | C   | A   | D   | C   | D   | A   | D   | C   | C   | A   | B   | C   | A   | B   | A   | B   |     |
| 105 | C     | D   | C   | A   | A   | D   | D   | D   | A   | D   | C   | C   | D   | A   | D   | A   | D   | C   | D   | C   | A   | B   | A   | B   |     |
| 106 | D     | C   | C   | D   | A   | B   | A   | D   | D   | C   | D   | C   | D   | C   | D   | A   | A   | A   | B   | C   | D   | B   | C   | A   |     |
| 107 | A     | D   | A   | D   | B   | C   | A   | D   | D   | B   | C   | D   | A   | D   | A   | B   | B   | A   | A   | D   | C   | B   | A   | A   |     |
| 108 | B     | D   | D   | A   | D   | C   | B   | A   | A   | B   | C   | D   | B   | B   | C   | B   | A   | B   | B   | D   | D   | A   | D   | C   |     |
| 109 | C     | B   | D   | C   | B   | C   | D   | C   | B   | C   | D   | C   | A   | D   | A   | C   | A   | B   | C   | A   | A   | C   | D   | D   |     |
| 110 | B     | D   | A   | D   | D   | A   | A   | D   | D   | C   | A   | C   | D   | B   | D   | A   | A   | B   | D   | B   | C   | D   | A   | B   |     |
| 111 | C     | D   | B   | B   | D   | B   | C   | B   | C   | A   | D   | B   | C   | B   | A   | A   | A   | D   | C   | D   | B   | B   | A   | A   |     |
| 112 | A     | D   | A   | C   | D   | C   | C   | B   | C   | C   | B   | B   | D   | D   | D   | B   | B   | D   | D   | B   | B   | D   | B   | B   |     |
| 113 | B     | B   | C   | C   | D   | C   | A   | D   | D   | D   | B   | B   | A   | B   | D   | A   | A   | B   | B   | B   | B   | A   | C   | C   |     |
| 114 | C     | A   | D   | B   | C   | D   | C   | B   | B   | D   | A   | A   | B   | D   | A   | C   | C   | B   | D   | C   | C   | A   | B   | D   |     |
| 115 | D     | C   | A   | C   | B   | C   | B   | C   | B   | B   | B   | B   | A   | A   | C   | B   | D   | D   | B   | D   | C   | A   | A   | D   |     |
| 116 | C     | B   | C   | A   | B   | C   | B   | C   | D   | A   | A   | D   | C   | B   | C   | C   | B   | B   | C   | C   | A   | D   | C   | D   |     |
| 117 | D     | C   | B   | B   | B   | D   | A   | C   | A   | D   | C   | A   | D   | C   | B   | D   | C   | C   | A   | B   | D   | B   | C   | C   |     |
| 118 | A     | B   | D   | D   | C   | B   | B   | D   | A   | B   | B   | A   | D   | A   | D   | A   | A   | B   | D   | D   | B   | B   | A   | A   |     |
| 119 | C     | A   | A   | A   | B   | D   | C   | B   | A   | D   | B   | A   | D   | D   | B   | A   | A   | D   | D   | C   | B   | D   | D   | D   |     |
| 120 | B     | B   | C   | A   | D   | D   | B   | C   | A   | D   | D   | B   | A   | D   | D   | B   | A   | B   | A   | B   | A   | B   | C   | D   |     |