

# Vocabulary Test 词汇测验

A-Level Physics · Week 21

Topics 12–25 · Motion in a circle, Gravitational fields, Nuclear physics, Medical physics,  
Astronomy and cosmology

Name 姓名 \_\_\_\_\_ Class 班级 \_\_\_\_\_ Date 日期 \_\_\_\_\_

|           |             |            |                 |
|-----------|-------------|------------|-----------------|
| Score 得分: | A ____ / 16 | B ____ / 6 | Total ____ / 22 |
|-----------|-------------|------------|-----------------|

*Spelling must be exact in Sections A and C. A、C 部分拼写必须完全正确。*

## Section A · Chinese to English 中译英

*Write the English word.*

- |         |       |     |
|---------|-------|-----|
| 1. 自发   | _____ | [1] |
| 2. 随机   | _____ | [1] |
| 3. 计数率  | _____ | [1] |
| 4. 阴极   | _____ | [1] |
| 5. 阳极   | _____ | [1] |
| 6. 对比度  | _____ | [1] |
| 7. 红移   | _____ | [1] |
| 8. 退行   | _____ | [1] |
| 9. 哈勃常数 | _____ | [1] |
| 10. 角位移 | _____ | [1] |
| 11. 圈   | _____ | [1] |
| 12. 切向  | _____ | [1] |
| 13. 倾斜  | _____ | [1] |

- |     |      |       |     |
|-----|------|-------|-----|
| 14. | 引力   | _____ | [1] |
| 15. | 检验质量 | _____ | [1] |
| 16. | 场线   | _____ | [1] |

## Section B · English to Chinese 英译中

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*Write the Chinese meaning.*

- |     |                   |       |     |
|-----|-------------------|-------|-----|
| 17. | half-life         | _____ | [1] |
| 18. | metabolism        | _____ | [1] |
| 19. | Big Bang          | _____ | [1] |
| 20. | centripetal force | _____ | [1] |
| 21. | radial            | _____ | [1] |
| 22. | point mass        | _____ | [1] |