P4 General Studies Practice Paper: Health and Living, People and the Environment, Science and Technology in Daily Life, Community and Citizenship, Chinese Culture and Hong Kong, Earth and Space

P4 | General Studies | Time: 45 minutes | Total: 100 marks | 24 questions

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Part 1: Health and Living (18 marks)

Answer all questions in complete sentences.

1. Which meal of the day is the most important? Give two reasons. [5]

2. Name two foods rich in protein and state one function of protein in the body. [5]

3. Why should we drink water after exercise? [4]

4. What is the first thing to do after a scald from hot water? [4]

Part 2: People and the Environment (17 marks)

Answer all questions in complete sentences.

5. Name three main processes in the water cycle. [5]

6. Why does land usually heat up faster than the sea in summer? [4]

7. List two ways to reduce household waste. [4]

8. What are the two main sources of water supply in Hong Kong? [4]

Part 3: Science and Technology in Daily Life (17 marks)

Answer all questions in complete sentences.

9. Using simple machines, explain why pushing a load up a ramp is easier than lifting it. [5]

10. Two bulbs are connected in series. If one bulb breaks, what happens to the other? How is this different in a parallel circuit? [4]

11. State two ways to save electricity at home. [4]

12. Why does the handle of a metal spoon become hot when the spoon is put in hot water? [4]

Part 4: Community and Citizenship (16 marks)

Answer all questions in complete sentences.

13. Name two public community facilities that residents can use. [4]

14. One person, one vote, with every vote equal: which principle of elections is this and why does it matter? [4]

15. Name two rules to follow when using public transport. [4]

16. Why must citizens obey the law? [4]

Part 5: Chinese Culture and Hong Kong (16 marks)

Answer all questions in complete sentences.

17. Name two traditional customs of the Tuen Ng Festival. [4]

18. In which year did Hong Kong return to China, and what is that day officially called? [4]

19. Name two virtues traditionally valued in Chinese culture. [4]

20. Why should historic buildings be conserved? Give two reasons. [4]

Part 6: Earth and Space (16 marks)

Answer all questions in complete sentences.

21. How many planets are there in the solar system, and which one is the Earth? [4]

22. Why does the Earth have day and night? [4]

23. What causes the phases of the Moon? [4]

24. What should you do when a stranger sends you an unknown link online? Give two actions. [4]
