

General Studies

Sample

Primary 5 Second Term Paper 1

Name : _____ () Date : _____

Class : P.5 _____

Time allowed: 45 minutes

Marks

/ 100

A Write the correct letters in ☐. (6 marks @1 mark)

1. Which of the following statements about the relationship between water and the human body is INCORRECT?
 - A. Perspiration can regulate human body temperature.
 - B. We should drink six to eight glasses of water every day.
 - C. The body does not lose water during exhalation.
 - D. Water is the main component of blood, which helps carry nutrients to different parts of the body.☐
2. Which of the following tissues or organs is/are responsible for supporting the body and protecting organs?
 - A. brain
 - B. bones
 - C. muscles
 - D. spine☐
3. Which of the following is/are (an) influence(s) of smoking on the human body?
 - i. causing fire
 - ii. teeth turning yellow
 - iii. causing various diseases
 - iv. clothes giving off the smell of smoke
 - A. i only
 - B. ii and iii only
 - C. i, ii and iv only
 - D. ii, iii and iv only☐
4. Which of the following activities mainly uses the thinking function of the nervous system?
 - A. calculating
 - B. playing musical instruments
 - C. walking on a balance beam
 - D. reciting poetry☐

5. Which of the following is NOT a way to protect the urinary system?
- A. drinking an appropriate amount of water every day
 - B. eating less high-sodium foods
 - C. drinking coffee to replenish the loss of water after exercise
 - D. going to the toilet when needed without holding in urine
- ☐
6. Which of the following substances released during smoking makes smokers get wrinkles easily?
- A. tar
 - B. nicotine
 - C. carbon dioxide
 - D. carbon monoxide
- ☐

B If the sentence is correct, put a ✓ in (); if it is wrong, put a ✗. (8 marks @1 mark)

1. Heavy smoking can turn teeth and fingernails yellow. ()
2. Moving one's hand away immediately when touching a very hot object is a voluntary action of humans. ()
3. Playing chess mainly uses the thinking function of the nervous system. ()
4. The nervous system is mainly responsible for inhaling oxygen and exhaling carbon dioxide. ()
5. The nicotine produced during smoking can be addictive and increase blood pressure. ()
6. Water and tea can replenish water lost from the human body effectively. ()
7. Smoking is a sign of being trendy, so adolescents should learn to smoke. ()
8. The government prohibits selling tobacco to adolescents under 18. ()

C Write the correct answers on _____. (18 marks @2 marks)

1. Smoking not only affects one's appearance, but also damages one's _____.

General Studies Exam Papers for Secondary School Places Allocation purpose 英文常識呈分試強化測驗卷 Parents' Guide

Science and Technology
in Everyday Life

People and Environment

Health and Living



Global Understanding
and the Information Era

Community and
Citizenship

National Identity and
Chinese Culture


- **Tips for the Exams for SSPA purpose** analyses the Exams with texts, graphs and cases, and further elaborates on the Exams through the QR codes
- **5 Tricks to Score High in General Studies** reveals the tips for students to get high scores in the Exams
- **Answer Key** offers answers with explanations on challenging questions
- **Scoring Tables** allows parents to evaluate their children's performance on key assessment points
- **Glossary** lists the Chinese definitions of the words in the papers



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Answer Key	9	●
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Missions of *Parents' Guide*

The design of  supplementary exercises is best known for its concise and clear layout with an adequate number of exam questions, which aims to facilitate students' self-learning at home and strengthen their ability, so as to enhance their learning performance at school. Besides, with parents' appropriate guidance, children's self-learning outcome would be more remarkable, enhancing academic performance.

Therefore, we have especially prepared this *Parents' Guide* with the following missions:

- ❶ Introducing the formats and marking schemes of the Examinations for Secondary School Places Allocation (SSPA) purpose in detail, helping parents fully understand the Exams.
- ❷ Revealing Five Tricks to score high in the Exams for SSPA purpose, helping parents tutor their children more effectively.
- ❸ Providing detailed answers for parents to guide their children in a convenient and practical way.
- ❹ Scoring Tables for each Paper are included for parents to know their children's understanding of each key assessment point!
- ❺ Parents tutor with ease while students learn effectively, swiftly enhancing both the ability and performance of the students simultaneously!

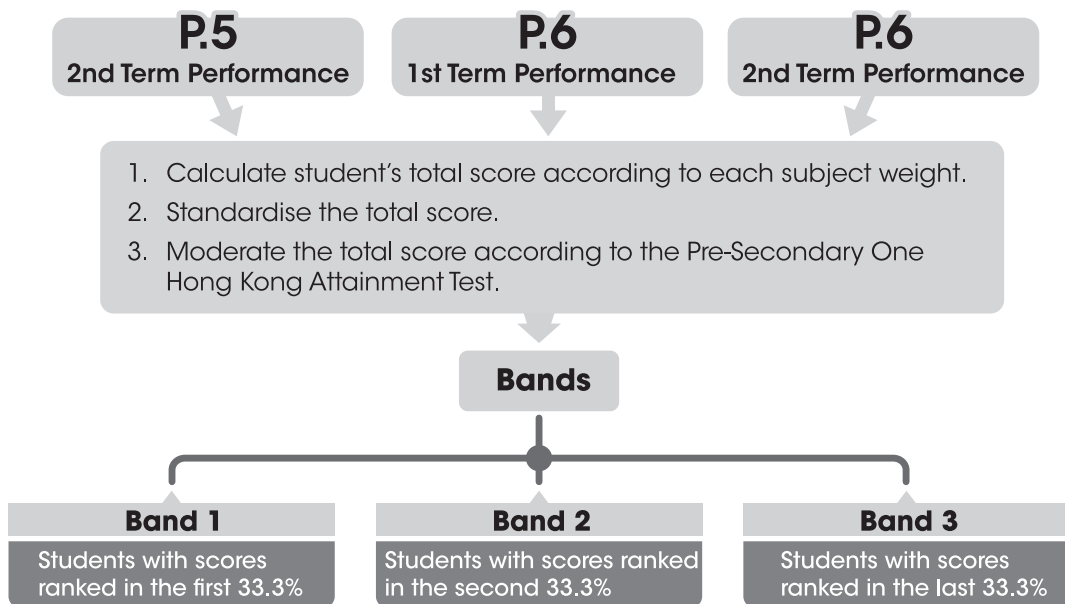
Tips for the Exams for SSPA Purpose •

Getting to Know the Exams for SSPA Purpose

All primary schools participating in the Secondary School Places Allocation would submit the total score of each student in their three Exams for SSPA purpose in Primary Five Second Term, Primary Six First Term and Second Term to the Education Bureau, which would:

1. Multiply student's score in each subject by the subject weight to calculate the total score.
2. Standardise student's total score based on the average score and standard deviations of the students of that school in each subject. (Details will be discussed in the Moderation Mechanism part later.)
3. Moderate according to the past performances of the school's graduates in the Pre-Secondary One Hong Kong Attainment Test and give a score to all Primary Six students in Hong Kong.

The Education Bureau would use this score to rank all students from the highest to the lowest and divide them evenly into three Bands: (from high to low) Band 1, Band 2 and Band 3.



Note

Band 1 students would be allocated places first, hence the better performance a student achieves in the internal Exams for SSPA purpose, the more advantaged he/she will be in the Central Allocation.

5 Tricks to Score High in General Studies

Sample

How can students get high scores in the General Studies Exams for SSPA purpose and get into Band 1? The following introduces '5 Tricks' for students to get high scores, helping parents enhance their children's exam skills.

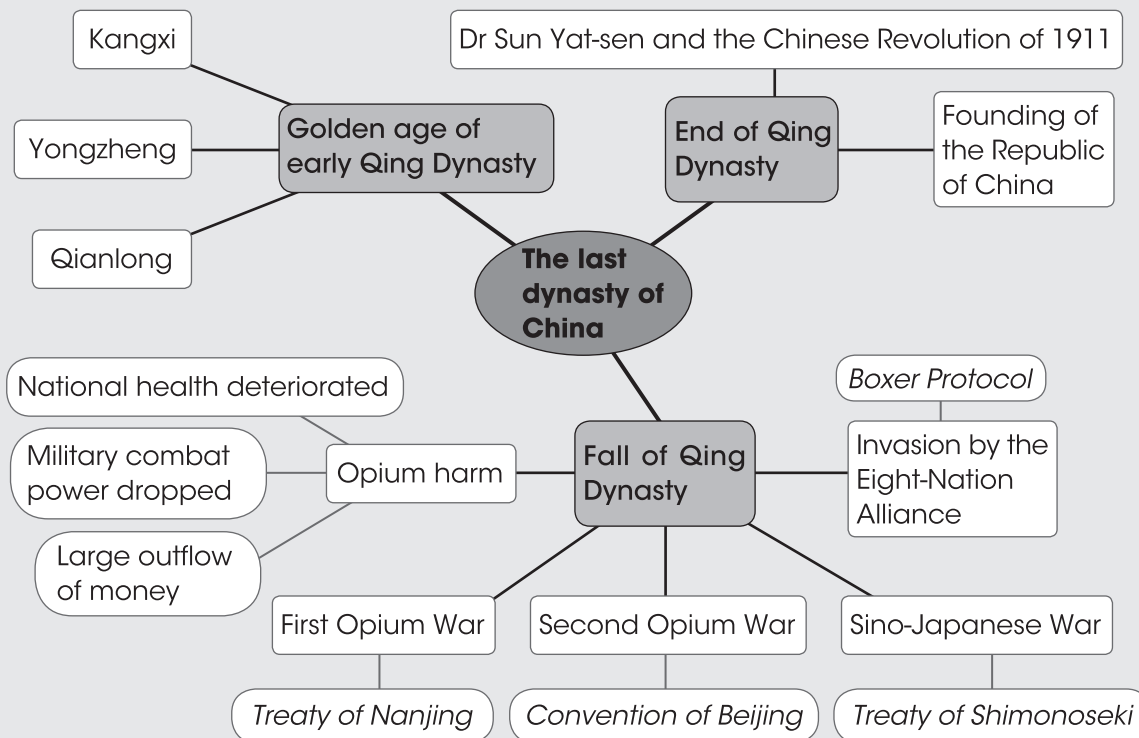
Trick ① Memorise effectively to have a double effect

Students must grasp the knowledge and concepts of General Studies in the exams, and effective memorisation helps children remember the key points about a topic firmly, doubling the effect with half the effort. Parents can refer to the following method to enhance children's learning efficiency.

➤ **Drawing mind maps** Parents can suggest their children to draw mind maps based on the learning themes, adding the themes, key learning points of topics, and relevant knowledge and concepts progressively from big area to small area. Mind maps should show clearly the relationship between the themes, topics and knowledge and concepts, which facilitate regular study and pre-exam preparation.

Example

► Theme: The last dynasty of China



Scoring Tables of General Studies Exam Papers for Secondary School Places Allocation purpose (5B)

Paper 1

Theme	Topic key points	Question number	Marks
The nervous system	Systems and tissues of the human body	A.Q2; B.Q4; C.Q3; D.Q3; H.Q4; I.Q2	/10
	Components and functions of the nervous system	A.Q4; B.Q3; H.Q1, 2	/6
	Operations of the nervous system	B.Q2; C.Q5; D.Q1; F.(II); G.Q1	/13
	Methods to protect the nervous system	C.Q2; E.(I)	/8
The urinary system	Importance of water to the human body	A.Q1; C.Q7; E.(II); H.Q3; I.Q3, 4	/15
	Operations of the urinary system	F.(I)	/4
	Methods to protect the urinary system	A.Q5; B.Q6; D.Q5; G.Q3	/7
	Misconceptions about smoking	B.Q7	/1
Refuse smoking	Influences of smoking on health	A.Q3, 6; B.Q1, 5; C.Q1, 6; D.Q4;	/20
	Tobacco control measures by the government	J.Q1, 2; K.Q2 B.Q8; C.Q4; D.Q2; G.Q2; I.Q1; K.Q1, 3	/16
Total marks			/100

Paper 2

Theme	Topic key points	Question number	Marks
The nervous system	Systems and tissues of the human body	A.Q2; B.Q3; C.Q3; G.Q1; H.Q2; I.Q2	/10
	Components and functions of the nervous system	B.Q1; C.Q1, 4; D.Q4; F.(I)	/11
	Operations of the nervous system	A.Q3; B.Q6; G.Q3; I.Q1; J.Q2	/14
	Methods to protect the nervous system	D.Q3; J.Q1	/4
The urinary system	Importance of water to the human body	A.Q4; B.Q4; C.Q6; D.Q1; G.Q2; H.Q4	/10
	Operations of the urinary system	A.Q5; B.Q2; C.Q5; H.Q1; I.Q4	/9
	Methods to protect the urinary system	C.Q9; D.Q2; E.(I); G.Q4	/11
	Misconceptions about smoking	C.Q2; E.(II)	/5
Refuse smoking	Influences of smoking on health	A.Q1, 6, 7; B.Q5; C.Q7; F.(II); K.Q1, 2	/19
	Tobacco control measures by the government	C.Q8; D.Q5; H.Q3; I.Q3	/7
Total marks			/100

Sample

Glossary

abuse	濫用
acrobatics	雜技
alcohol poisoning	酒精中毒
alcoholism	酗酒
Ancient Tea Horse Road	茶馬古道
anaesthetic	麻醉劑
annular solar eclipse	日環食
archery skill	箭術
armillary sphere	渾天儀
artificial satellite	人造衛星
astronaut	太空人
autonomous region	自治區
axis	軸
basin	盆地
Belt and Road Initiative	一帶一路倡議
bladder	膀胱
blood pressure	血壓
blood vessel	血管
booster	助推器
border	邊界
brainstem	腦幹
bronchitis	支氣管炎
Buddhist text	佛經
caffeine	咖啡因
cannabis	大麻
carbon dioxide	二氧化碳
carbon monoxide	一氧化碳
celestial body	星體
cerebellum	小腦
cerebrum	大腦
Christopher Columbus	哥倫布
chrysalis	蛹
circulation system	循環系統
climate	氣候
coastal	沿海
cocaine	可卡因
cocoon	繭
collision	碰撞

Correctional Services Department	香港懲教署
cough medicine	咳藥水
crater	坑洞
curiosity	好奇心
cystitis	膀胱炎
defunct	已失效的
Department of Health	衛生署
digestive system	消化系統
dispersed	分散的
Dr Sun Yat-sen	孫逸仙 (孫中山)
drink-driving	酒後駕駛
drug possession	藏毒
drug trafficking	販毒
e-cigarette	電子煙
ecstasy	「搖頭丸」
Emperor Wu	漢武帝
equestrian skill	騎術
Erhu	二胡
evaporate	蒸發
exhale	排出
faeces	糞便
finger nail	指甲
galaxy	星系
Galileo	伽利略
Genghis Khan	成吉思汗
gravitational force	地心吸力
Han Dynasty	漢朝
Heaven Lake	天池
Heliocentric Theory	日心說
high-sodium	高鹽分
Himalayas	喜馬拉雅山脈
Hong Kong Customs and Excise Department	香港海關
Hong Kong Observatory	香港天文台
Huang He	黃河
Hukou Waterfall	壺口瀑布