FUKIEN SECONDARY SCHOOL

S1 Final Examination (2020-2021)

Geography

(1 hour)

Date: 7th June 2021

Name: _____

Time: 10:00 a.m. - 11:00 a.m.

Class: _____ No.: _____

Instructions to Candidates:

1. The full mark of this paper is 100.

2. Write **ALL** answers on the answer sheets provided.

3. Hand in both the question paper and the answer sheets at the end of the examination.

I.   Multiple Choice Questions (12 marks)

Choose the best answers and put a ✓ in the correct boxes on the answer sheets.

1.   Where can we find mixed land use in Hong Kong?
     (1)   Sham Shui Po
     (2)   Yau Ma Tei
     (3)   Tsim Sha Tsui

     A.   (1) and (2) only
     B.   (1) and (3) only
     C.   (2) and (3) only
     D.   (1), (2) and (3)

2.   Which of the following is a high-income residential area in Hong Kong?
     A.   Shek Kip Mei
     B.   Kwun Tong
     C.   Repulse Bay
     D.   Ngau Tau Kok

3.   Which of the following industrial areas are located in the New Territories?
     (1)   The Cyberport
     (2)   The Science Park
     (3)   Tai Po Industrial Estate

     A.   (1) and (2) only
     B.   (1) and (3) only
     C.   (2) and (3) only
     D.   (1), (2) and (3)

4. Which of the following are the characteristics of the Central Business District?
    (1) There are many shops selling high-class goods
    (2) High density of high-rise buildings
    (3) Low accessibility

    A.   (1) and (2) only
    B.   (1) and (3) only
    C.   (2) and (3) only
    D.   (1), (2) and (3)

5. Which of the following figures show the problem of land use conflict in Hong Kong?

    (1)   (2)

    (3)   (4)

    A.   (1) and (3) only
    B.   (2) and (4) only
    C.   (2), (3) and (4) only
    D.   (1), (2), (3) and (4)
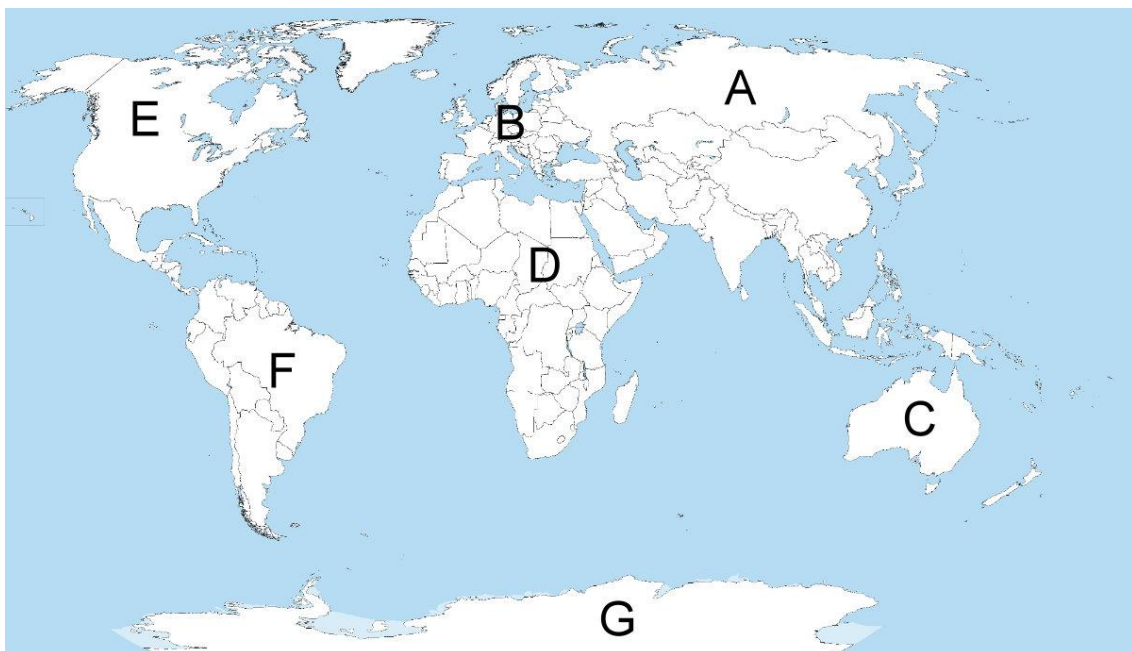
6. Which type of land use is shown in the photo below?

    A.   Recreational land use
    B.   Industrial land use
    C.   Transport land use
   D.   Institutional land use

II. Map study (14 marks)

1.   Name continents A to G with the words provided in the boxes below.

Africa	Asia	Oceania	Europe
Antarctica	South America	North America	

2. Name latitudes H to N with the words provided in the boxes below.

The South Pole	The Arctic Circle	The Tropic of Capricorn	The Equator
The North Pole	The Antarctic Circle	The Tropic of Cancer	

90°N _____ H _____

66.5°N _____ I _____

23.5°N _____ J _____

0° _____ K _____

23.5°S _____ L _____

66.5°S _____ M _____

90°S

_____ N _____
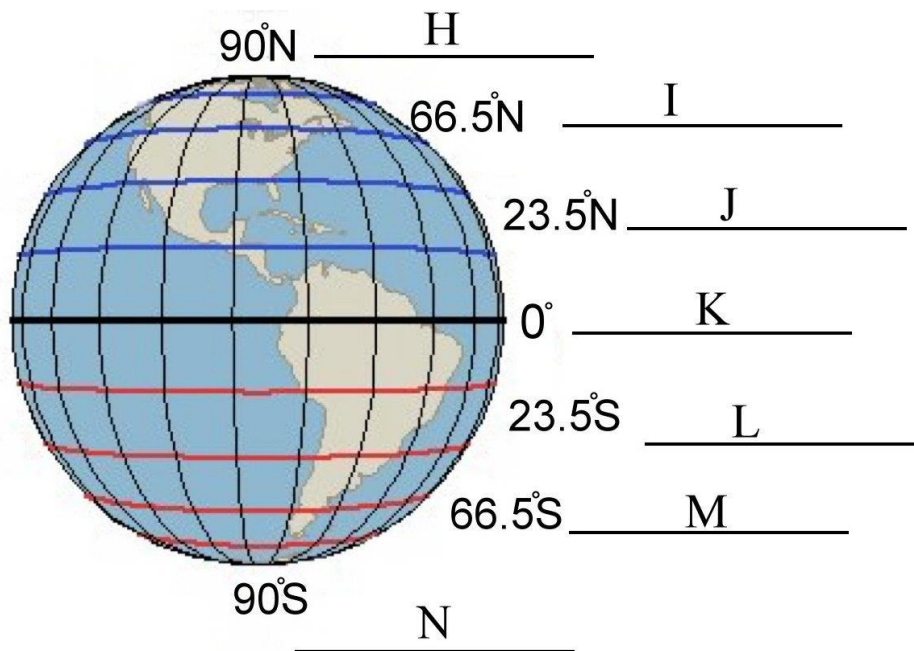
III. Data-based Questions (66 marks)

1. Figure 1 shows part of Tsim Sha Tsui. Study Figure 1 carefully and answer questions (a) to (i).

Figure 1
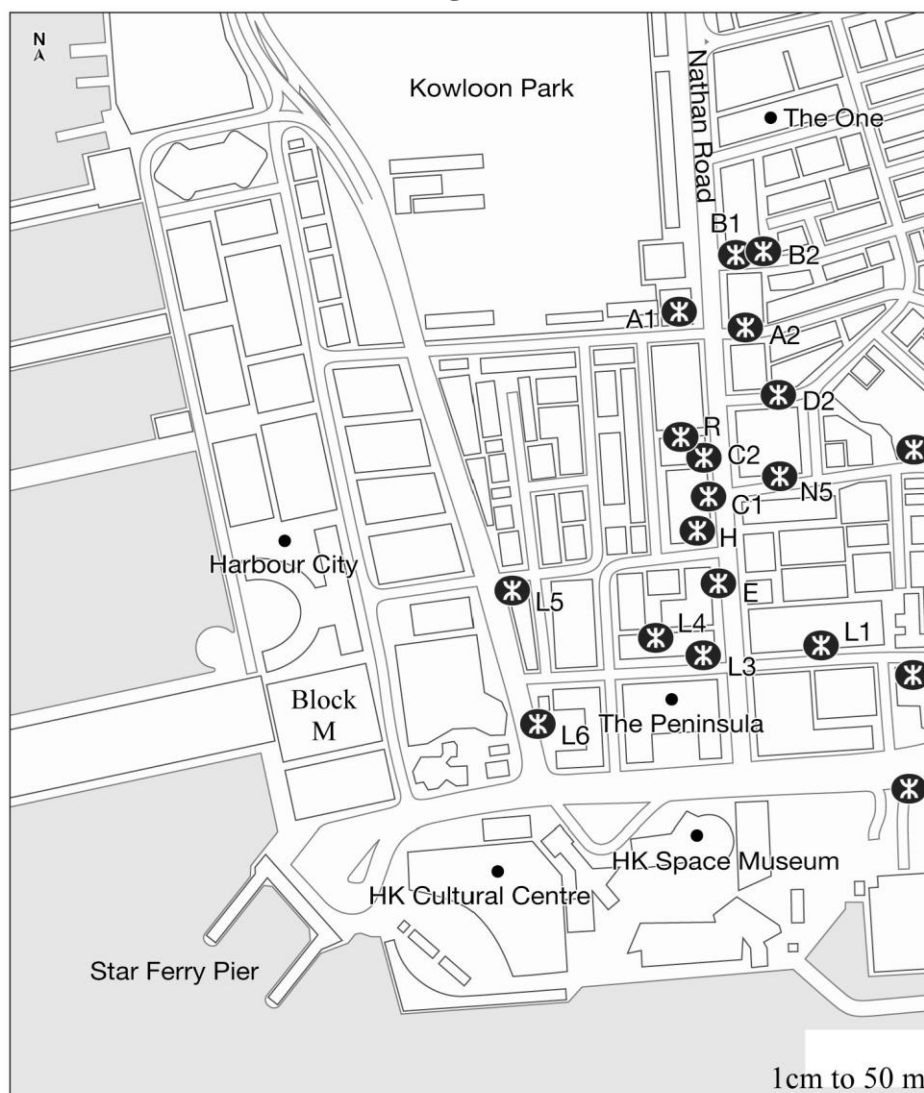
(a) Identify **three** types of land use in Figure 1. Give **one** example for each type of land use.
(6 marks)

(b) Draw conventional signs of the following features.
   (i) Park   (2 marks)
   (ii) Police station   (2 marks)

(c) (i) Name the type of scale shown in Figure 1.   (2 marks)
   (ii) Change the scale into representative fraction.   (2 marks)

(d) What is the reduced bearing from The One shopping mall to Harbour City?   (2 marks)

(e) What is the reduced bearing from MTR Station Exit L5 to The One shopping mall?   (2 marks)

(f) What is the whole circle bearing from HK Cultural Centre to Harbour City?   (2 marks)

(g) What is the compass point from The Peninsula to HK Cultural Centre?   (2 marks)

(h) Calculate the actual straight-line distance from MTR Station Exit L6 to B2. Show your
   workings.   (4 marks)

(i) Calculate the actual area of Block M. Show your workings.   (4 marks)

2. Figure 2a shows one of the Central Business Districts (CBD) in Hong Kong. Figure 2b shows a traffic condition commonly found in the CBD. Study the figures carefully and answer questions (a) to (f).

Figure 2a

Figure 2b

Refer to Figure 2a.
(a)   Name the CBD.   (2 marks)
(b)   Identify the types of land use of X and Y.   (4 marks)
(c)   Why is the land rent of this district high?   (2 marks)
(d)   Many companies are willing to pay high land rents to set up their businesses in this district. Explain the reasons with reference to the following **two** aspects:
        (i)   Accessibility   (2 marks)
        (ii)   Company image   (2 marks)

Refer to Figure 2b.
(e)   What is the urban problem shown in Figure 2b?   (2 marks)
(f)   Describe **two** causes of the urban problem mentioned in question (e).   (4 marks)

3. Figure 3a shows a type of land use in Hong Kong. Figure 3b shows the locations of two industrial areas. Study Figures 3a and 3b carefully and answer questions (a) to (d).

Figure 3a

Figure 3b

(a) Identify the type of land use shown in Figure 3a.   (2 marks)
(b) When was the type of building shown in Figure 3a developed in Hong Kong?   (2 marks)
(c) Where, X or Y, can this type of building be found in Figure 3b?   (2 marks)
(d) (i)   Which type of residential area is usually located close to this type of building?   (2 marks)
     (ii) Explain **two** advantages of the locational pattern mentioned in question (d)(i).   (4 marks)
     (iii) Explain **one** disadvantage of the locational pattern mentioned in question (d)(i).   (2 marks)
     (iv) Where can we find this type of locational pattern in Hong Kong? Give **two** examples of district.   (4 marks)

IV. Long Question (8 marks)

Answer the question below in complete sentences and paragraphs.

1. Describe **four** differences between urban areas and rural areas.   (8 marks)

-- End of Question Paper --