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RAFFLES INSTITUTION

2024 END OF YEAR EXAMINATION

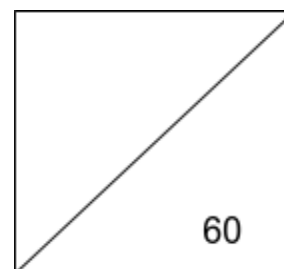
Subject : GEOGRAPHY

Level : YEAR 2

Date : 18 SEP 2024 (Wednesday)

Time : 0800 - 0945 (1 h 45 min)

Additional Materials : Foolscap paper

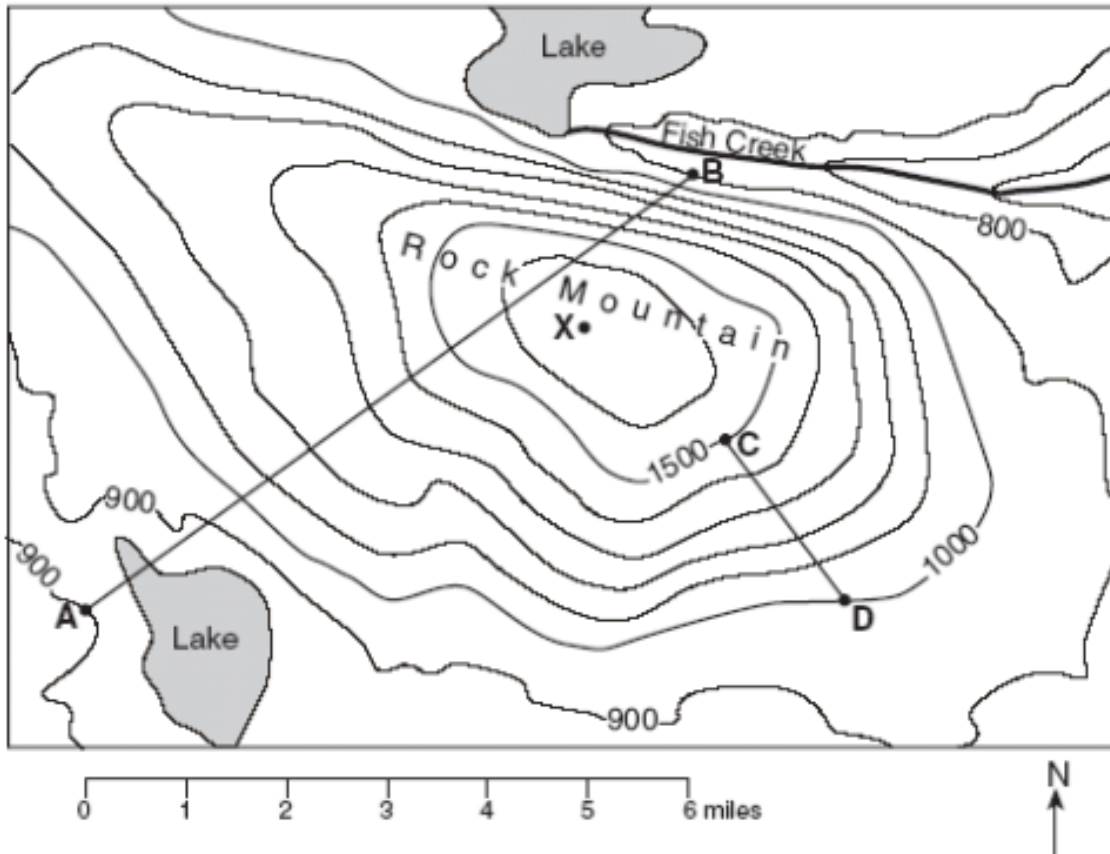


INSTRUCTIONS

1. **Do not open this Booklet until you are told to do so.**
2. Write in dark blue or black pen.
3. Do not use staples, paper clips, highlighters, glue or correction tape/fluid.
4. Answer all sections of this booklet.

SECTION A: MAP TECHNIQUES (10 MARKS)

1. Study the topographic map shown in Fig. 1 and answer the following questions.



- (a) State the 6-figure grid reference of the rock mountain. [1]
- (b) What is the elevation of point M on the rock mountain? [1]
- (c) What is the contour interval on this map? [1]
- (d) How does it help to determine the steepness of the terrain? [2]
- (e) Which route from point B to point C or from point A to point D has a steeper slope? [2]
- (f) What is the approximate distance between points C and D? [2]
- (g) State the 4-figure grid reference of the lake near point A. [1]

SECTION B: GEOGRAPHICAL INVESTIGATION (14 MARKS)

Answer all parts of the question in complete sentences on the writing paper provided, unless stated otherwise.

The beautiful UK city named 'most unhygienic' riddled with dirty bars, pubs and clubs



The Food Standards Agency (FSA) is not as impressed - it ranked Bath as the number one most unhygienic night out. The FSA said 36 percent of Bath's late night entertainment venues were in the 0 to 3 range of ratings out of 5. Such is the state of Bath's culinary hygiene levels, a dedicated Twitter account, bathfood, posts updates from inspections around the city. Only two other areas had 0-3 ratings being over 30 per cent of their total scores - Salford and Swansea. These were followed at 27 per cent and 26 per cent by Liverpool and Manchester. The government department has 6 rankings for its assessment of food venues. They range from 5, where "hygiene standards are very good" to 0, where "urgent improvement is required". 1 means "major improvement is necessary" and 2 signals "some improvement is necessary". The FSA says the ratings are "a snapshot of the standards of food hygiene found at the time of inspection" and that "it is the responsibility of the business to comply with food hygiene law at all times".

2. (a) How does the cleanliness of tourist attractions influence a tourist's experience? [5]
- (b) What can you do to improve the town's hygiene? [5]

SECTION C: STRUCTURED ESSAY QUESTIONS (36 MARKS)

Answer all parts of the question in complete sentences on the writing paper provided, unless stated otherwise.

3. (a) Study Fig. 1 which shows the percentage of travellers using the different modes of transport from 1960 to 2000.

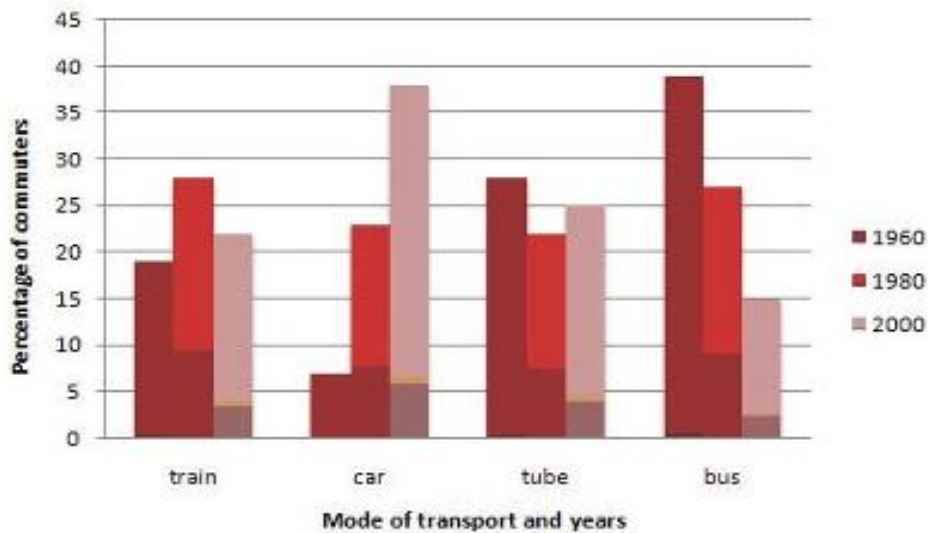


Fig.1

With reference to Fig. 1, describe the trends in the use of trains and cars by commuters to travel to work from 1960 to 2000. [3]

- (b) Study Fig. 2 which shows a train map.

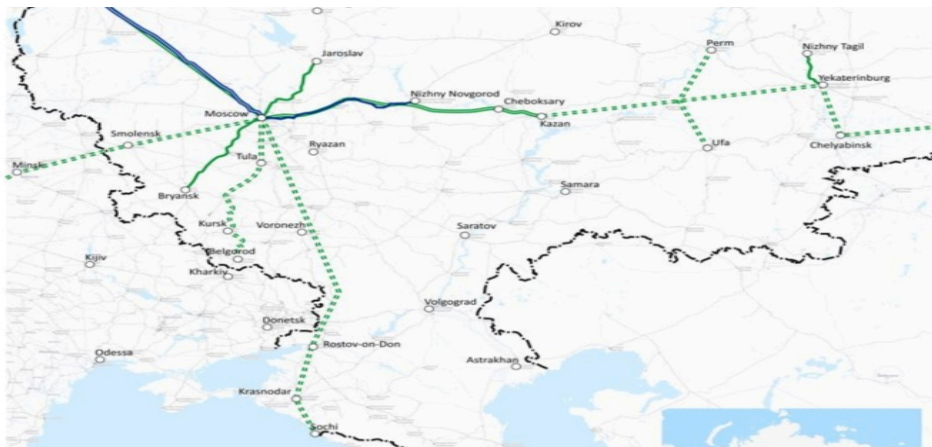


Fig. 2

With reference to Fig. 2 and studies you have made, describe two characteristics of a transport system that affects people from travelling place to place. [4]

(c) Describe the connection between transport modes. [4]

4. Study Fig. 3 which shows a traffic jam in Malaysia.



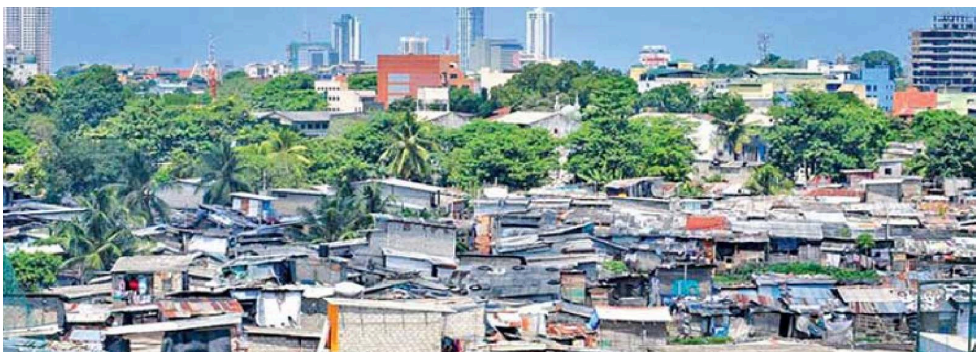
Fig. 3

(a) With reference to Fig. 3, How does the traffic jams impact people in cities? [2]

(b) How does it affect people who create a traffic accident involving laws and policies regarding transport? [3]

(c) Describe the safety risks inside the traffic jam. [4]

4. The picture below shows a slum in Sri Lanka.



(a) How might the location and the conditions of the slum in the photograph affect the residents' access to essential services? [5]

(b) Describe one characteristic of housing. [4]

5. The photograph shows people wearing masks in Tianjin, China.



(a) What challenges did people face in the photograph? [2]

(b) What geographical factors might help or hinder efforts to control such outbreaks in urban areas like this? [5]

END OF PAPER