



ST. LAWRENCE HIGH SCHOOL  
A JESUIT CHRISTIAN MINORITY INSTITUTION



Second Term Examination - 2018

Sub :Geography

Class:7

FM:90

Duration:2hrs 30 Mins.

Date: 08.08.2018

Read the questions carefully and answer as directed.

Group - A

1. Fill in the blanks. 5

Europe is bordered in the north and west by the ..... and ..... Oceans respectively and in the south by the ....., ..... and ..... seas.

2. State whether the following statements are 'TRUE' or "FALSE". 5

- a. Dakshin Gangotri is an Indian cultural base station at Antarctica.
- b. Henri Dunant was awarded the first Nobel Peace Prize in 1901.
- c. A part of the Stratosphere is called Ozonosphere.
- d. The Swiss National Park was founded in August 1941.
- e. The Drake Passage is the narrow water body between the Antarctic Peninsula and South America.

3. Choose the correct word and complete the sentences. 5

- a. Merino sheep is indigenous to (Spain/Portugal/France).
- b. (Po/Volga/Loire) is the longest river of Europe.
- c. SAIL is a (public/private/joint) sector industry.
- d. Ionosphere extends into both (troposphere/stratosphere/thermosphere) and mesosphere.
- e. Terra Australis is a (Greek/Latin/Roman) word.

4. Match the words of column 'A' with those of column 'B' 5

<u>A</u>	<u>B</u>
Balkan peninsula	Estonia
Nordic countries	Italy
Iberian peninsula	Hungary
Baltic state	Denmark
Apennine peninsula	Croatia
	Andorra

5. Answer in not more than three words. 5

- a. Name the southernmost active volcano on the earth.
- b. What is the full form of SEZ?
- c. What is the bottom of the Exosphere referred to as?
- d. What is the full form of HAL?
- e. Give the other name for merino sheep..

Group – B

6. Give very short answers.

2x5=10

- a. Where are the petrochemical industries located at Assam?
- b. What are isobars?
- c. Define shearing.
- d. What is Ferrell's law?
- e. What does 'Benelux' stand for?

7. Give short answers. (any 5)

3x5=15

- a. State three advantages of the Paddock system.
- b. Describe the Beinn Eighe.
- c. Who, where and when in India established the first 3 meteorological observatories?
- d. What are nunataks and where are they found?
- e. State the three characteristics of the Swiss climate.
- f. Describe the 'thermosphere' layer of the atmosphere.
- g. Name the capital, currency, major mountain ranges and major rivers of Switzerland.

Group – C

8. With the help of a neatly labelled diagram show the Greenhouse Effect.

5

9. Answer in detail. (any 6)

6x5=30

- a. Name the greenhouse gases and analyze their role in influencing the climatic change.
- b. Classify industries on the basis of raw materials.
- c. Describe in detail the Central uplands of Europe.
- d. Define 'weather' and 'climate' and then differentiate between them.
- e. Describe the various types of pollution caused by the industries.
- f. Describe the Alps in detail.
- g. Discuss how landscape, climate and government policy make Switzerland an ideal tourist destination.
- h. Analyze the role of 'raw material' and 'transport' in affecting the location of industries.

10. On an outline map of EUROPE show the following with appropriate names and symbols. 5

- a. Gulf of Bothnia
- b. Mt. Vesuvius
- c. River Thames
- d. Meseta
- e. Sea of Azov

Shahabaty  
09/8/2018



# ST. LAWRENCE HIGH SCHOOL

Second Term Examination - 2018

Sub: Geography

Class: VII

Full Marks: 90

Duration: 2 Hours 30 minutes

Model Answer

Date: 08.08.18

## Group - A

1. Fill in the blanks. 5

Europe is bordered in the north and west by the Arctic and Atlantic Oceans respectively and in the south by the Mediterranean, Black and Caspian seas.

2. State whether the following statements are 'TRUE' or "FALSE". 5

- a. Dakshin Gangotri is an Indian cultural base station at Antarctica. **False**
- b. Henri Dunant was awarded the first Nobel Peace Prize in 1901. **True**
- c. A part of the Stratosphere is called Ozonosphere. **True**
- d. The Swiss National Park was founded in August 1941. **False**
- e. The Drake Passage is the narrow water body between the Antarctic Peninsula and South America. **True**

3. Choose the correct word and complete the sentences. 5

- a. Merino sheep is indigenous to (Spain/Portugal/France).
- b. (Po/Volga/Loire) is the longest river of Europe.
- c. SAIL is a (public/private/joint) sector industry.
- d. Ionosphere extends into both (troposphere/stratosphere/thermosphere) and mesosphere.
- e. Terra Australis is a (Greek/Latin/Roman) word.

4. Match the words of column 'A' with those of column 'B' 5

<u>A</u>	<u>B</u>
Balkan peninsula	<b>Croatia</b>
Nordic countries	<b>Denmark</b>
Iberian peninsula	<b>Andorra</b>
Baltic state	<b>Estonia</b>
Apennine peninsula	<b>Italy</b>

5. Answer in not more than three words. 5

- a. Name the southernmost active volcano on the earth. Ans. **Mount Erebus**
- b. What is the full form of SEZ? Ans. **Special Economic Zone**
- c. What is the bottom of the Exosphere referred to as? Ans. **Exobase**
- d. What is the full form of HAL? Ans. **Hindustan Aeronautics Limited**
- e. Give the other name for merino sheep. Ans. **Jackson Sheep**

Group – B

6. Give very short answers.

2x5=10

- Where are the petrochemical industries located at Assam? Ans. **Namrup & Bongaigaon**
- What are isobars? Ans. Chapter: 4, Page: 38 – **Fact Pedia**
- Define shearing. Ans. **Sheering** is the process of removing the hair or wool from the sheep by the help of electric clippers.
- What is Ferrell's law? Ans. Chapter: 4, Page: 38 - 3<sup>rd</sup> paragraph under **Wind** - 4<sup>th</sup> sentence
- What does 'Benelux' stand for? Ans. **Belgium, Netherlands & Luxembourg**

7. Give short answers. (any 5)

3x5=15

- State three advantages of the Paddock system.  
Ans. Chapter: 14, Page: 143 – 4<sup>th</sup> paragraph under **Wool Production**
- Describe the Beinn Eighe.  
Ans. Chapter: 8, Page: 83 – **Fact Pedia**
- Who, where and when in India established the first 3 meteorological observatories?  
Ans. Chapter: 4, Page: 36 – **Fact Pedia**
- What are nunataks and where are they found?  
Ans. Chapter: 10, Page: 99 – **Fact Pedia**
- State the three characteristics of the Swiss climate.  
Ans. Chapter: 9, Page: 93 – 3 points of the last paragraph under **Drainage**
- Describe the 'thermosphere' layer of the atmosphere.  
Ans. Chapter: 3, Page: 27 – paragraph under **Thermosphere**
- Name the capital, currency, major mountain ranges and major rivers of Switzerland.  
Ans. Capital – **Bern**, Currency – **Swiss Franc**, Major mountain ranges – **Jura & Alps**, Major rivers – **Rhine & Rhone**

Group – C

8. With the help of a **neatly labelled diagram** show the **Greenhouse Effect**.

5

Ans. Chapter: 3, Page: 29 – Diagram: **The Greenhouse Effect**

9. Answer in detail. (any 6)

6x5=30

- Name the greenhouse gases and analyze their role in influencing the climatic change.  
Ans. Chapter: 3, Page: 29 – 2 paragraphs (selected part) under **The Greenhouse Effect**
- Classify industries on the basis of raw materials.  
Ans. Chapter: 6, Page: 59 – paragraphs under **Based on Raw Materials**
- Describe in detail the Central uplands of Europe.  
Chapter: 8, Page: 83 – content under **The Central Uplands**
- Define 'weather' and 'climate' and then differentiate between them.  
Ans. **Weather** is the atmospheric condition of a small area over a short period of time.  
**Climate** is the average atmospheric condition of an extensive region over a long period of time (30-35 years).

Chapter: 4, Page: 37 – 4 bullet points under **Difference between Weather and Climate** (tabular form)

e. Describe the various types of pollution caused by the industries.

Ans. Chapter: 6, Page: 62-63 – bullet points under **Industrial Pollution and Environmental Degradation**

f. Describe the Alps in detail.

Ans. Chapter: 8, Page: 84 – 2 paragraphs under **The Alps**

g. Discuss how landscape, climate and government policy make Switzerland an ideal tourist destination.

Ans. Chapter: 9, Page: 93-94 – paragraphs: **Landscape, Climate & Government policy under Tourism**

h. Analyze the role of 'raw material' and 'transport' in affecting the location of industries.

Ans. Chapter: 6, Page: 60-61 – paragraphs under **Availability of Raw Material & Transport**

10. On an outline map of **EUROPE** show the following with appropriate names and symbols. 5

- a. Gulf of Bothnia    b. Mt. Vesuvius    c. River Thames    d. Meseta    e. Sea of Azov

