## GREENLAWNS HIGH SCHOOL

# FINAL EXAMINATION YEAR 2021- 2022

**CLASS: IX** 

## **GEOGRAPHY**

TIME: 1 HOUR

MARKS: 40

#### INSTRUCTIONS

- · Answers to this paper must be written on a composition sheet only.
- Students must write their name, roll no., date, subject on the right- hand corner of the first page.
- Click clear image of your answer sheets in chronological order and upload them in pdf format in the final examination assignment created in your geography channel.
- Students will NOT be allowed to write during the reading time. This time is to be spent in reading the question paper.
- The time specified in the paper is the time allotted for you to write the answers.

### I. Question-1

On the blank world map, already given to you mark, label and shade the following: (8marks)

- 1. Gulf of Mexico
- 2. Strait of Gibralter
- 3. Canadian shield
- 4. Brazilian Highlands
- 5. River Zaire
- 6. River Amur
- 7. The Great Dividing Range
- 8. Drakensberg Mountains

## II. Question-2

(8 marks)

- 1. Define the following:
- a. Residual Mountains

b. Intermontane Plateaus (1m)

- 2. Differentiate between young fold mountains and old fold mountains with respect to the slope and the height of the mountains. (2m)
- 3. State the two important characteristics of the middle course of the river. (2m)
- 4. Give a geographical reason for each of the following: (2m)
  - a. The migration of the barchans is a threat to desert life.
  - b. Wind is the most effective agent of erosion, transportation and deposition in arid regions.

III.	Que	estion-3	3 marks)	
	1.	Define the following?	(2m)	
		a. Tides	(2111)	
		b. Apogee		
	2.	How is a neap tide formed?	(2m)	
	3.	Differentiate between the warm ocean currents and the cold ocean currents	(2m)	
	4.	Give a geographical reason for each of the following:	(2m)	
		a. The North Atlantic Drift brings sufficient rainfall along the western coasts of Europe	()	
		b. The waters of the Oyashio current form the richest fishing grounds in the world.		
IV.	Ono	stion-4		
IV.	Que	(8	marks)	
	1000	The same state of the sphere.	(2m)	
	2.	Why is stratosphere ideal for flying jet aircraft?	(1m)	
	5.	How can volcanoes lead to Ozone depletion?	(1m)	
	5.	Draw a well labelled diagram of Heat Zones of the world Define heat budget.	(2m)	
			(1m)	
	0.	What is the main reason for decrease of temperature with height?	(1m)	
V.	Question-5 (8marks)			
	1.	Draw a well labelled diagram of Pressure Belts of the world.	(3m)	
		Give a geographical reason for each of the following:		
		a. The western areas within the tropics suffer from aridity.	(3m)	
		<ul><li>b. Mountain climbers use bottled oxygen when they ascend very high peaks.</li><li>c. The airline industry uses jet stream for its flight.</li></ul>		
	3.	Why does water vapour concentration affect atmospheric pressure?	(1m)	
	4.	State any two factors which control the direction and speed of the wind.	(1m)	

FINAL EXAMINATION GEOGRAPHY 2021-22

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