

Sub: SST_Geography Prelim Max Marks: 40
Class: X (State Board) Question Paper - 01 Time: 2 hours

Q.1 Choose the right option and rewrite the sentences: (4)

- 1) The Longest waterways in the world can be navigated through River.
 - (a) Parana
- (b) Paraguay
- (c) Amazon
- (d) Guyana
- 2) The cold winds of north are restricted by the
 - (a) Himalayas
- (b) Highlands
- (c) Escarpment
- (d) Aravallis
- 3) India's southernmost point is known as
 - a) Lakshadeep
- b) Kanyakumari
- c) Indira Point
- d) Port-Blair
- 4) Brazil is covered mainly by
 - a) Highlands
- b) Plains
- c) Mountainous region
- d) Dissected hills.
- Q.2 Match the correct pairs: (4)

	Column "A"		Column "B"
i.	Evergreen forests	a.	Sundar trees
ii.	Deciduous forests	b.	Pine
iii.	Coastal forests	C.	Amar
iv.	Himalayan forests	d.	Khejri
		e.	Teak
		f.	Orchid

Q.3 Answer in one sentence (Any 4) (4)

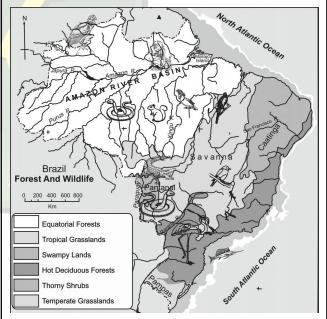
- 1) In India number of Men outnumber Women. Is this condition found in all the states of India? Find out.
- 2) Which type of settlements are found in the Desert of Rajasthan?
- 3) What could be the one major factor of dense network in North India plain?

- 4) Where is the Origin of River Ganga?
- 5) What is the main purpose of multipurpose project?

Q.4 (A) Do as per the instructions given below. (4)

On The given outline map of India mark and lable the following (any 4)

- 1. The state of Punjab
- 2. New Delhi
- 3. Tropic of Cancer
- 4. IST Meridian 82° 30' E
- 5. Name of Neighbouring country of India
- 6. Indira point
- (B) Answer the following questions on the basis of the Map given. (Any four)(4)



- i. Name the species shown on the map.
- ii. Name the Island shown in the map.
- iii. In which place do you find crocodiles?
- iv. Where are Tamarin found in Brazil?
- v. Name the Grassland to the southernmost part of Brazil.

- vi. Name the species shown on the Map.
- Q.5 Give geographical reasons. (Any two)
- 1) Like India, there is need of conservation of forests in Brazil too.

(6)

- 2) There is not much difference in the range of temperature in Manaus.
- 3) Availability of water is major factor affecting settlements.
- 4) India's population density is High.
- Q.6 (A) Draw a graph / Answer the help of the given statistical information.(6)

Number of international tourists (in lakhs)

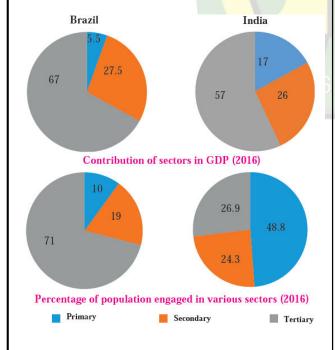
Country	1995	2000	2005	2010	2015
Brazil	20	50	45	40	50
India	20	21	30	50	140

Draw a suitable Line graph with the help of following statistical information and answer the following questions

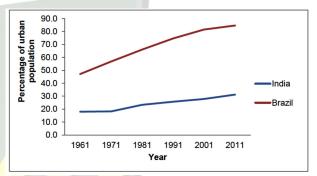
- (1) In which year is the number of tourists maximum in India?
- (2) In year 2000, how many tourists visited Brazil?
- (3) In which year India and Brazil have the same number of international tourists?

OR

(B) Answer the following by reading the graph/diagram.



- i. Which country has a higher percentage of population engaged in Primary activities?
- ii. In which country is the contribution of tertiary sector greater in the GDP?
- iii. In which country is the share of the secondary activities more in GDP?
- iv. Can we say that Brazil is an agrarian economy like India? Give reason.
- v. What is the share of Brazilian population engaged in secondary sector in 2016?
- vi. How much is the contribution of primary sector to GDP in Brazil in 2016.
- Q.7 Answer the following in detail.
 (Any two) (8)
- 1) Write A Short notes on Amazon River Basin.
- 2) Compare the line graph of urbanization in India and Brazil. Write five lines on the changes that have occurred in urbanization in both the countries with time.



- What should be done so that our manpower is utilized properly, sex-ratio improves and population growth is controlled? Write two to three sentences on each.
- 4) On the basis of information given in the chapter, figures and maps, complete the table below:

No Types of Forest	es of Forests Characteristics	Regions in India	Regions in Brazil
i. Tropical Forests	cal Forests Broad-leaved evergreen trees		
ii. Semi-arid thomy vegetation			
iii. Savannah	Sconty bushes and shrub like Trace		
iv. Tropical semi- deciduous			
v. Grasslands	Graceland ragion like the Pampas of		
		B. KUN	MAR'S

A-1, Ground Floor, Green Park Building Shastri Nagar, near Indian Overseas Bank, Vasai West, Vasai-Virar, Maharashtra 401202 4 +91 9619619937, 0250-2334511



Q.1 Choose the right option and rewrite the sentences: (4)

1) The Desert in Rajasthan is called

b) Thar

a) Bhorc) Drass

- d) Pass
- 2) Which state has the least Urbanization in Brazil?
 - a) Para
- b) Amapa
- c) Espirito Santo
- d) Parana
- The number of International Tourists in India is constantly growing after......
 - a) 1990
- b) 2000
- c) 2010
- d) 2011
- 4) With the help of Teachers students should prepare a
 - a) Map
- b) Route
- c) Questionnaire
- d) Shops

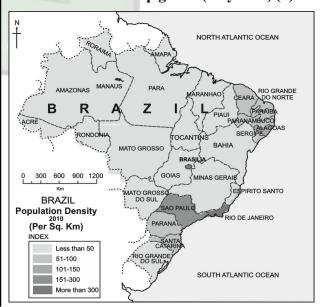
Q.2 Arrange the sentence in correct sequence. (4)

- 1) Arrange the states in terms of the movement of South-West monsoon from South towards North India.
 - (a) Madhya Pradesh (b) Karnataka
 - (c) Kerala
- (d) Maharashtra
- 2) Arrange according to decreasing amount of rainfall in Brazil
 - (a) Pernambuco
 - (b) Rio Grande do Sul
 - (c) Amazonas
- (d) Roraima
- 3) Arrange the states of Brazil in descending order according to the percentage of urban population.
 - Para, Acre, Rio Grande Do Sul, Goias, Roraima.
- 4) Physiographic divisions of Brazil from north-west to south-east
 - (a) Brazilian Highlands

- (b) The Great Escarpment
- (c) Guyana Highlands
- (d) Amazon Plains
- Q.3 Differentiate between (any 2) (4)
- 1) Human settlements in Ganga River Basin and the Amazon river basin.
- 2) What is the main difference between India and Brazil in terms of Location?
- 3) Physiography of India & Physiography of Brazil.
- Q.4 A) Do as per the instructions given below. (4)

On The given outline map of India mark and lable the following (any 4)

- 1. The state of Punjab
- 2. New Delhi
- 3. Tropic of Cancer
- 4. IST Meridian 82° 30' E
- 5. Name of Neighbouring country of India
- 6. Indira point
- B) Answer the following questions on the basis of the map given. (Any four) (4)



- i. Which place has the highest density of the population?
- ii. What is the reason for high density of population in Sao-Paulo?
- iii. How much is the density is the north-east of Brazil?
- iv. How much density of population is in Brasillia?
- v. How much is the density of population in Western Brazil?

Q.5 Give geographical reasons. (Any two) (6)

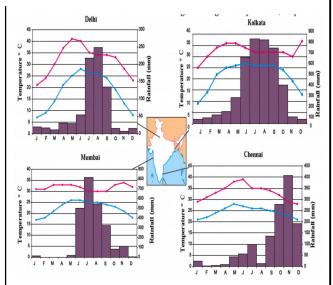
- 1) Except Delhi and Chandigarh, Urbanization is low in other parts of India.
- 2) The Western Ghats act as a major water divide in the peninsula.
- 3) Vegetation is scarce in high altitudes of Himalaya.
- 4) Eco-tourism being developed more in Brazil.
- Q.6 A) Draw a graph / Answer the help of the given statistical information. (6) Prepare a multiple bar graph and write the answers

India's Export and Import (Value in nearest 10000's US \$)				
Year	Exports	Imports		
2009-10	18	29		
2010-11	25	37		
2011-12	30	49		
2012-13	21	36		

- i. India belongs to which type of Balance of Trade?
- ii. In which year is the difference between India's Exports and Imports Highest?
- iii. In which year is the difference between India's Exports and Imports Least?

OR

B) Answer the following by reading the graph/diagram.



- i. In which month does India experience the highest rainfall.
- ii. Classify the cities as cities with equable and entrance climate.
- iii. Complete the table

Regions	Climatic characteristics
1. Amazon valley	a
2. Highland	b
3. Pant anal	с
4. Southern coastal region	d
5. Southern most region of Brazil	e

iv. Complete the table

Seasons	India	Brazil
1		
2		

v. Complete the table

Stales / Regions	India	Brazil	
1. High Rainfall			
2. Moderate Rainfall			
3. Low Rainfall			

- vi. What is difference do you find in the Rainy seasons of Chennai and other cities of India? Why?
- Q.7 Answer the following in detail.
 (Any two) (8)
- 1) Explain the similarities and differences between the population distribution in Brazil and India similarities.





Prelim Max Marks: 40 Sub: SST Geography **Question Paper - 03** Class: X (State Board) Time: 2 hours

Choose the right option and rewrite the Q.1 sentences: **(4)** The Indian Standard Time (IST) is 1) E longitude. a) 82°-30' b) 37°-30' c) 96°-30' d) 72°-30' In the swampy areas of the Assam huge 2)are found) a) One horned rhinoceroses b) Tiger c) Elephants d) Lion Field-visits are useful for understanding the 3)between humans and environment) a) Distinguish b) Correlation c) Disintegrate d) Difference 4) The Indian Standard Time is ahead by from the Greenwich Meridian Time. (a) 5 hours 15 minutes (b) 5 hours 30 minutes (c) 5 hour 45 minutes (d) 6 hours 30 minutes Q.2 Arrange the sentence in correct

sequence.

- Arrange the mountain range from north to 1) south.
 - (a) Himadri
- (b) Shivalik
- (c) Trans-Himalayan Range
- (d) Lesser Himalaya
- Arrange states of India from north to south. 2) Telangana, Madhya Pradesh, Andhra Pradesh, Maharashtra.
- The order of states of India from south to 3) north. Jammu & Kashmir, Maharashtra, Kerala, Karnataka
- 4) Arrange the following states/ Union territories of India is ascending order according to the percentage of urban population.

Goa, Delhi, Assam, Gujarat, Meghalaya.

0.3 Differentiate between (any 2)

- How are Brazil and India different from 1) each other in terms of location?
- 2) What is a Communication between Brazil and India?
- 3) Physiography of India & Physiography of Brazil.

A) Do as per the instructions given 0.4

On the given outline map of India, mark and label the following. (Any 4)

- Any one state with population density less 1. than 100 person per sq km
- 2. Any one state with population density between 101 to 250 person per sq km.
- 3. Union Territory having higher numbert of female compared to male
- A state with high density in Southern India 4.
- Union territory with population density 5. more than 501
- 6. One State with population density between 251 to 500 person per. sq. km
- B) Answer the following questions on the basis of the map given. (Any four)(4)



- i. Which means of Transport are seen on the Map?
- ii. Which means of Transport has a denser network?
- iii. Which Highway can be seen prominently? Which places does it join?
- iv. What could be the reason of development of railways in the South-east?
- v. In which part of Brazil do you see a lesser development of transport network? What could be the reason?

Q.5 Give geographical reasons. (Any two) (6)

- 1) The northern part of Brazil is covered by Dense Forests.
- 2) Except Delhi and Chandigarh, urbanization is low in other parts of India.
- 3) India is looked upon as a young country.
- 4) Population density is high in the Ganga plains.

Q.6 A) Draw a graph / Answer the help of the given statistical information. (6)

Year	Percentage of GDP
1980	15
1990	16
2000	28
2010	50
2016	40
2016	

- i. What does the graph show?
- ii What was the contribution of trade to the

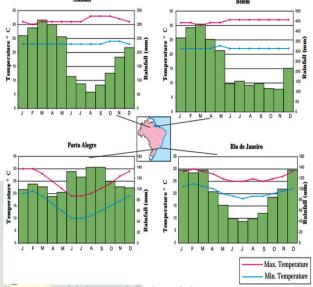
GDP in the year 2010?

iii. How much was the decrease in the percentage of GDP in the period from 2010 to 2016?

OR

B) Answer the following by reading the Graph/Diagram.

Study the graphs showing annual average temperarure and rainfall of four cities of Brazil and answer the following questions.



- i. In which month is the Highest Temperature found in Manaus city?
- ii. In which month is the lowest temperature found in Porto Alegre city?
- iii. In which month does it rain the most in Belem?
- iv. In which month is the lowest rainfall recorded in Rio de Janerio city?
- v. What type of climate will be found in Rio De Janerio?
- vi. When does Brazil have its Rainy Season?

Q.7 Answer the following in detail. (Any two)

1) Study the Indices of Density Maps of both the countries. What difference do you find and what conclusion you can draw?

(8)

2) On the Basis of information given in the chapter, figures and maps, complete the table below:

Sr.No	Types of Forests	Characteristics	Regions in India	Regions in Brazil
i.	Tropical Forests	Broad-leaved evergreen trees		
ii.	Semi-arid thorny vegetation	a. Leaves are small and needle Shaped. b. Spars		
iii.	Savannah	Scanty bushes and shrub-like Trees and rain-resistant trees		
iv.	Tropical semi- deciduous	Mixed type of vegetation		
V.	Grasslands	Grassland region like the Pampas of Argentina		

- 3) Why do human settlements grow in specific locations only?
- 4) Explain: The Indian Peninsula.





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Class: X (State Board) Question Paper - 04 Time: 2 hours

Q.1 Choose the right option and rewrite the sentences: (4)

- 2) In Brazil the major contribution of GDP is from sector.
 - a) Primary
- b) Secondary
- c) Tertiary
- d) Agriculture
- India's average population density is persons per sq.km as per 2011 census.
 - a) 270
- b) 382
- c) 300
- d) 350
- 4) Football is the popular game of
 - a) India
- b) Brazil
- c) China
- d) Pakistan

Q.2 Match the correct pairs: (4)

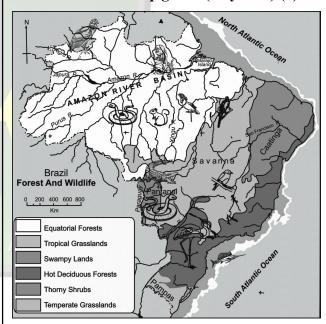
Coloum "A"	Coloum "B"
i. Nucleated settlements	a. Coastal area of Brazil
ii. Dispersed settlements	b. Highlands of Brazil
iii. Sparse settlements	c. Tribal part of India
iv. Dense settlements	d. Narmada valley

- Q.3 Answer in one sentence (Any 4) (4
- 1) Which part of Brazil, the population is moderately populated?
- 2) Do you agree that regions and necessities influence the means of livelihood?
- 3) Which Desert lies west of India?
- 4) Which part of India has sparse network of transport?
- 5) Inland fishing is not developed in Brazil though there is large number of rivers in Brazil? Can you think of the reason?

Q.4 (A) Do as per the instructions given below. (4)

On The given outline map of India mark and lable the following (any 4)

- 1. The state of Punjab
- 2. New Delhi
- 3. Tropic of Cancer
- 4. IST Meridian 82° 30' E
- 5. Name of Neighbouring country of India
- 6. Indira point
- (B) Answer the following questions on the basis of the map given. (Any four) (4)



- i. Name any two forests in Brazil.
- ii. Name the Island shown in the map.
- iii. In which place do you find crocodiles?
- iv. Where are Tamairin found in Brazil?
- v. Name the grassland to the southernmost part of Brazil.
- Q.5 Give geographical reasons.
 (Any two) (6)

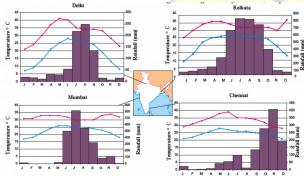
- 1) Development of transport is important for country's progress?
- 2) Vegetation is scarce in high altitudes of Himalaya.
- 3) Settlements become sparse as we move towards the Amazon river basin.
- 4) There is mixed economy in Brazil and India.
- Q.6 (A) Draw a graph / Answer the help of the given statistical information. (6) Draw a joint (multiple) bar graph on the basis of the given information:

Country / Year	1981	1991	2001	2011	2016
India	40	48	61	69	72
Brazil	74	80	86	91	92

- i. Which country has a Higher Literacy Rate?
- ii. What is the difference between the literacy rates of India and Brazil in 1991?
- iii. Compare the increasing trend in literacy rate of both the countries from 1981 to 2016

OR

(B) Answer the following by reading the graph/diagram.



- i. What is the difference do you find in the rainy seasons of Chennai and other cities of India? Why?
- ii. What similarity do you see in the temperature curves of Delhi and Kolkata?
- iii. Calculate the average range of minimum and maximum temperature of all the four cities.
- iv. In which city is the range minimum? what can you infer from this?
- v. In which city is the range maximum? what can you infer from this about its climate?
- vi. Based on the temperature and rainfall of

Mumbai, comment upon its climate.

Q.7 Answer the following in detail. (Any two)

1) Correlation between physiographic and internal waterways.

(8)

- 2) Write detailed information on Himalayan Mountains.
- 3) If you are a part of the field visit, what preparations would you make?
- 4) Which factors have affected urbanization in Brazil?





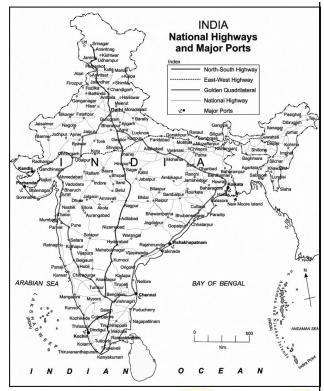
Prelim Sub: SST_Geography Max Marks: 40 **Question Paper - 05** Time: 2 hours Class: X (State Board) Choose the right option and rewrite the (ii) Country with higher literacy rate '! Brazil sentences: (iii) Country with higher proportion of 1) Identify the Monsoon Winds which bring youth'! Brazil Heavy rain in India. (iv) The country with lower proportion of a) South-East b) South-West the old age people '! India c) Easterlies d) Westerly Q.3 Write short notes (any 2) **(4)** 2) The number of International tourists in India The Great Escarpment 1) is constantly growing after 2) Retreating monsoon season in India a) 1990 b) 2000 3) Historical background of India c) 2010 d) 2011 3) It is necessary to obtainletter from Q.4 Do as per the instructions given local authority to be visited. **(4)** a) Permission b) Notice On the given outline map of Brazil, mark c) Writing d) Approval and label the following (Any 4) 4) The concentration of settlements is related Any One state with population density less 1. to following major factors than 50 person per sq km a) Proximity to the sea 2. One Densely Population region in b) Plain region **Amazonas** c) Availability of water 3. A state with population density more than d) Climate 300 person per sq km A state with population density between 4. Q.2Identify the wrong pair **(4)** 51 to 100 person per sq km 1) Regions and wildlife State with population density between 101 5. (a) Swampy lands of Assam – Yaks to 150 person per sq km (b) Coastal regions – Gavials 6. Region in south with medium population (c) Peninsular region – antelopes density (d) Snow-capped regions of Himalayas – snow leopards Answer the following questions on the B) 2) (i) Climate of India '! Monsoon basis of the map given. (Any four)(4) (ii) North of Brazil '! Equator (iii) Centre of India '! Tropic of Capricorn (iv) East of Brazil '! Atlantic Ocean 3) Rivers and their source (a) Narmada – Amarkantak (b) Yamuna – Multai

(c) Godavari – Trimbakeshwar

(i) Country with low sex ratio '! India

(d) Ganga – Gangotri

4)



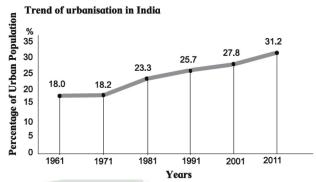
- i. Which means of transport are visible on the map?
- ii. Name two important ports in India?
- iii. Which port of India have a sparse network of transport?
- iv. What could be the reason for this?
- v. Which four important cities does Golden Quadrilateral join?
- Q.5 Give geographical reasons.
 (Any two) (6)
- 1) Population is an important resource.
- 2) Vegetation is scarce in high altitudes of Himalaya.
- 3) Agriculture is largely practised in North Indian Plains.
- 4) There is not much difference in the range of temperature in Manaus.
- Q.6 Draw a graph / Answer the help of the given statistical information. (6)
 Prepare a multiple bar graph and write the answers

India's Export and Import (Value in nearest 10000's US \$)				
Year Exports Imports				
2009-10	18	29		
2010-11	25	37		
2011-12	30	49		
2012-13	21	36		

- i. India belongs to which type of balance of trade?
- ii. In which year is the difference between India's exports and imports highest?
- iii. In which year is the difference between India's exports and imports least?

OR

B) Answer the following by reading the Graph/Diagram.



- i. What was the percentage of urbanization in 1961?
- ii. In which decade was urbanization highest?
- iii. In which decade was the growth of urbanization lowest?
- iv. What inference can you draw regarding India's urbanization after reading the graph?
- v. What was the increase in percentage of urbanization in 1991 2001?
- Which decade witnessed the highest increase in the percentage of urbanization?
- Q.7 Answer the following in detail.
 (Any two) (8)
- 1) Explain with examples how field visits increase geographical knowledge.
- 2) What is Modern means of communication.
- 3) Describe the latitudinal and longitudinal extent of India and Brazil.
- 4) Correlate wildlife and natural vegetation in India and Brazil.
