VIVEK TUTORIALS

X (English)

(Prelim)

Geography-(All)

DATE: 20-03-19

TIME: 2 hour

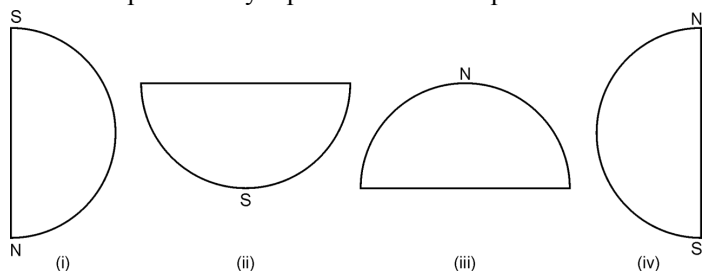MARKS: 40

SEAT NO:

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

1)   Name the month in which India receives highest rainfall.
       a. May   b. June   c. July

2)   What is the name of the desert near north coast in Brazil.
       a. Quadrilateral   b. Unilateral   c.Pantanal   d. Caantiga

3)   Which shape correctly represents the hemisphere in which India lies?

       (i)   (ii)   (iii)   (iv)

4)   In Brazil .... have not been developed very well.
       a. airways   b. railways   c. roadways   d. water ways

Q.2   Match the correct pair.   (4)

	Column "A"		Column "B"
i.	Evergreen forest	a.	Sundar trees
ii.	Deciduous forest	b.	Pine
iii.	Coastal forest	c.	Pau Brazil
iv.	Himalayan forest	d.	Khejadi
v.	Thorny and bush type of vegetation	e.	Teak
		f.	Orchid

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

1)   How many states does each of the two counties have?

2)   Why is Brazil a tourist attraction.

3)   Which are the two cold and warm currents flow near Brazil coast?

4)   Inland fishing is not developed in Brazil though there is large number of rivers in Brazil? Can you think of the
       reason?

5) What is the full for of GMT ?

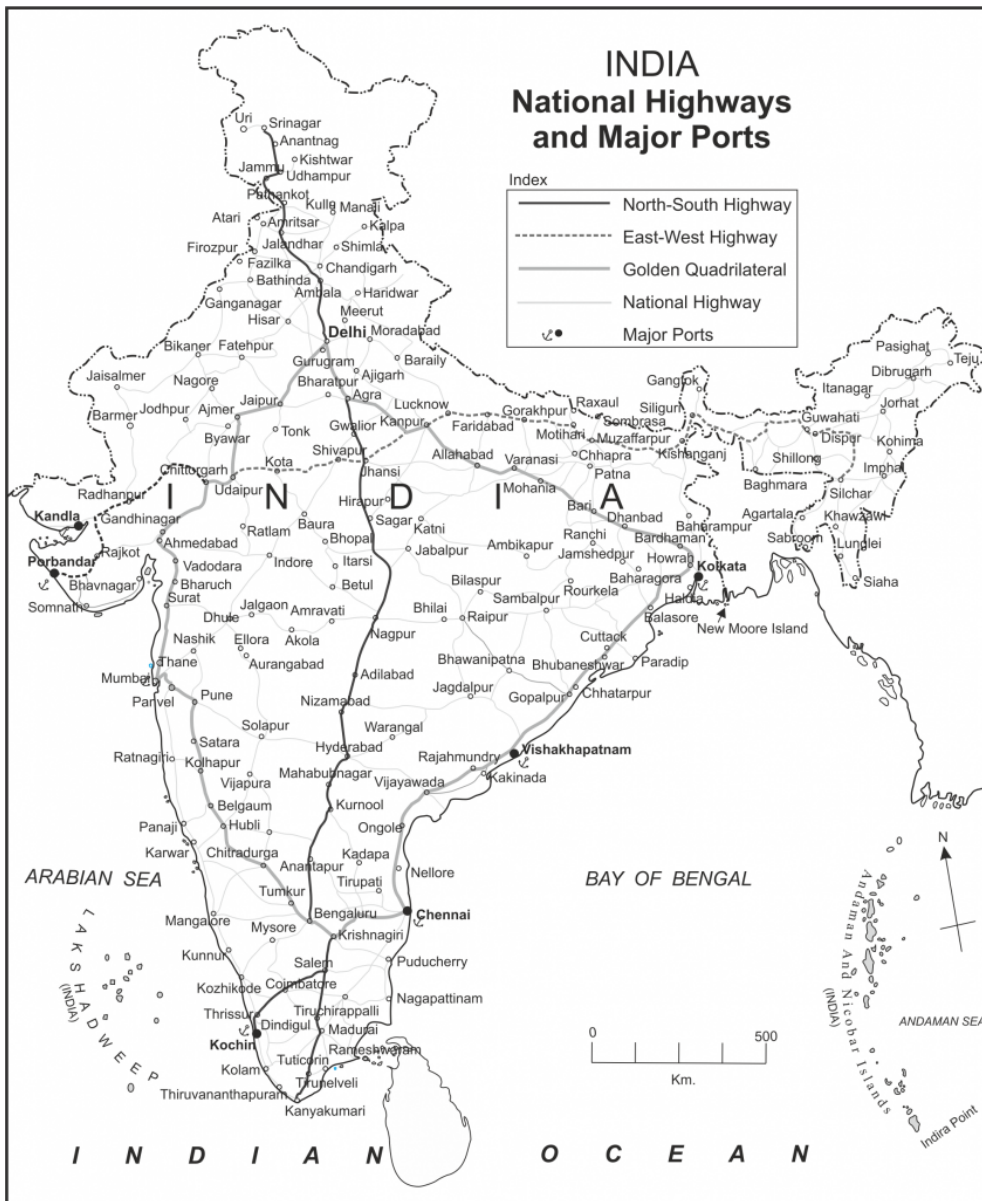Q.4 (A) Fill the map with the given information and make a legend/ index. (Any four) (4)

Prepare a choropleth map showing urban population using the data given in the table below.

S.No	Urban population % category	States/UTs falling in the category
i.	0-20	Himachal Pradesh, Bihar, Assam, Odisha
ii.	21-40	Meghalaya, Uttar Pradesh, Arunachal Pradesh, Chhattisgarh, Jharkhand, Rajasthan, Sikkim, Tripura, Jammu & Kashmir, Nagaland, Manipur, Uttarakhand, West Bengal, Andhra Pradesh, Haryana, A & N Islands, Punjab, Karnataka
iii.	41-60	Gujrat, Maharashtra, Dadara & Nagar Haveli, Kerala, Tamil Nadu, Mizoram
iv.	61-80	Goa, Puducherry, Daman & Diu, Lakshadweep
v.	81-100	Chandigarh, NCT of Delhi

(B) Answer the following questions on the basis of the map given. (Any four) (4)

INDIA
National Highways
and Major Ports

Index

——	North-South Highway
- - - -	East-West Highway
——	Golden Quadrilateral
——	National Highway
⤷●	Major Ports

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?

vi. Which are the two extreme cities joined by east-west highway?

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

1) Inland areas of the Northeast Brazil are sparsely populated.

2) As compared to Amazon pollution in river Ganga will affect human life greatly.

3) India receives precipitation from the North East monsoon winds.

4) A wide variety of species of insects is found in Brazil.

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

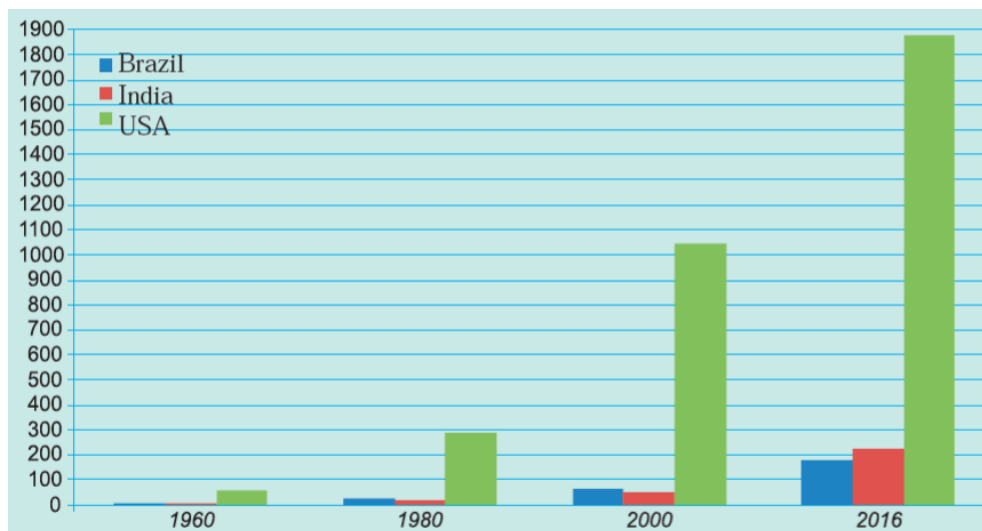Prepare Brazil's Life expectancy graph and write the answers

Year	Average Life Expectancy (in years)
1960	54
1970	59
1980	62
1990	65
2000	70
2010	73
2016	75

i.   What is life expectancy?
ii. Which decade shows the highest increase in life expectancy?
iii. What conclusion can you draw after reading the graph?

OR

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

i.   Which country's national income was the highest in 2016 and how much it was?
ii. Comparing India and Brazil, which country had a higher national income in 1980?
iii. Comparing India and Brazil which country had higher income in 2016?
iv. Tell the difference between the GNP of Brazil and India in 2016.
v.   Calculate the difference between the national incomes of developed and developing countries in 2016.
vi. Which country's national income was the highest in 1980 and how much it was?

Q.7   Answer the following in detail. (Any two)   (8)

1)   Bihar, Tocantins, Pernambuco, Alagoas, Eastern Maharastra, Western part of Rajasthan, Gujarat, Rio Grande Do Norte, Paraiba, Western Ghats, Eastern Himalayas, Western Andhra Pradesh, Roroima, Amazonas, West Bengal, Roraima, Rio Grande do Sul, Santa Catarina, Goa

States /Regions	India	Brazil
High rainfall	....	....
Moderate rainfall	....	....
Low rainfall	....	....

2)   Explain the location of both India and Brazil.

3) Write short note on Amazon river basin.

4) Make a report on your field visit to a village.