



# VIVEK TUTORIALS

## Preliminary Examination

Std: SSC (E.M)

Subject: Geography

Time: 2 Hours

Date : 31/Jan/2020

Max Marks: 40

- 1) All questions are compulsory.
- 2) Draw neat diagrams/graphs wherever necessary.
- 3) Answers should be written in blue or black ink.
- 4) Use pencil. Don't use color pencils.

**Q.1 Choose the correct option:**

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- (i) The Nar-Madi Waterfalls is located at \_\_\_\_\_.  
(a) Naldurg (b) Raigad (c) Mahabaleshwar (d) Sinhgad
- (ii) Besides the mainland, Brazil islands are classified as \_\_\_\_\_ and \_\_\_\_\_.  
(1) Coastal Island (2) Marine Island  
(3) Coral Island (4) Eastern Coast Island
- (iii) In Brazil, rainfall varies due to \_\_\_\_\_.  
(1) Equatorial region (2) physiography (3) climate (4) forest
- (iv) The major States in Brazil growing coffee is, which of the following?  
(1) Salvador (2) Guanabara (3) Sao Paulo (4) Amazona

**Q.2 Match the column:**

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Column A	Column B
1.High Rainfall	a.Paraiba
2.Low rainfall	b.Eastern Maharashtra
3.Evergreen forests	c.62.2% in 2016
4.Literacy rate in India	d.Pau Brasil
	e.72.2% in 2016

**Q.3 Answer in One sentence: (Any FOUR)**

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- (i) India lies in which hemisphere?
- (ii) Which is the largest river system of the peninsular India?
- (iii) Name few cities in India where the population have got concentrated.
- (iv) What factors influences human settlements?
- (v) What are the main industries in Kerala?

**Q.4(A) Fill the map with the given information and make a legend/Index:**

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- (1) Goias,(2) Marajo islands,(3) Pantanal region,(4) Sao Paulo,(5) Macaws, (6) Orange producing area

(B) Read/observe the following map/picture and answer the following questions:

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- Which means of transport are seen on the map
- Which means of transport has a denser network?
- Which highway can be seen prominently? Which places does it join?
- What could be the reason of development of railways in the South-East?
- 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)**

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- There are no west-flowing rivers in Brazil.\*
- Many endemic species are on the verge of getting extinct.
- There is mixed economy in Brazil and India.\*
- Development of transport is important for country's progress.\*

**Q.6(A) With the help of given statistical data draw a graph as per instruction:**

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Draw a Simple bar graph:

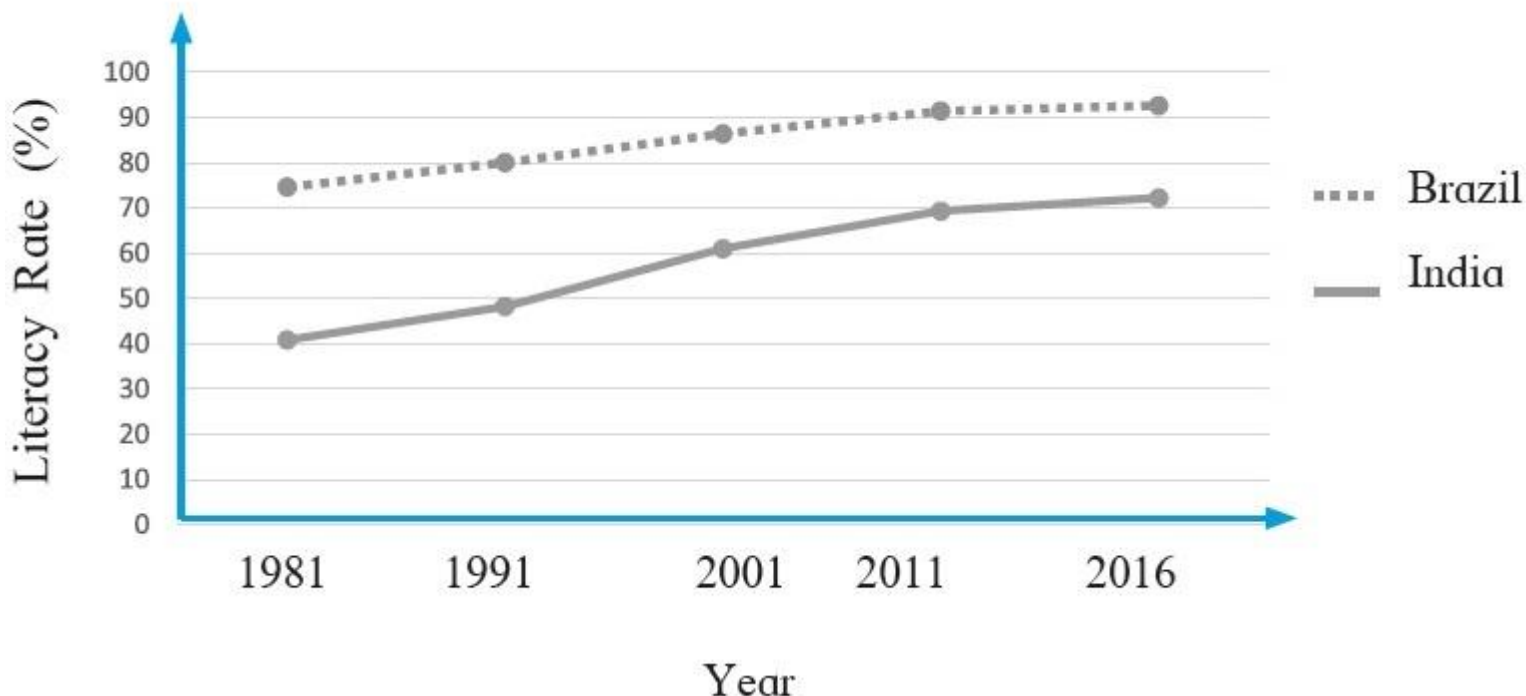
Year	Production in million tonnes
1971	20.98
1981	43.68
1991	58.24
2001	60.48
2011	80.00
<b>TOTAL</b>	<b>263.38</b>

1. What was the amount of production in the year 1991?
2. Which year was having highest production?
3. Which year was having very less difference in production comparing to 1991?

OR

(B) Answer the following by reading the graph:

India and Brazil Literacy Rate (%)



- i) What was the literacy rate in Brazil in 2001?
- ii) In which decade did the literacy rate increase the most in India?
- iii) What is the difference between the literacy rates of India and Brazil in 1991?
- iv) By how much has the literacy rate increased in India between 1981-2016?
- v) How much is the interval generally used in the graph?
- vi) What conclusions can you draw from the graph regarding the literacy rates of India and Brazil?

Q.7 Answer in detail:(Any Two)

- (i) How to calculate the timings of tide?
- (ii) Describe the latitudinal and longitudinal extent of India and Brazil.\*
- (iii) What are the factor affecting climate of Brazil?

----- All the Best -----