GEOGRAPHY (029)

Sample Question Paper (Term1) 2021-22 Class - XII

Time: 90 Minutes Max. Marks 35

GENERAL INSTRUCTIONS

- 1. The Question Paper contains three sections (A, B & C).
- 2. Section A has 24 questions. Attempt any 20 questions.
- 3. Section B has 24 questions. Attempt any 20 questions (Map Section (Q.No. 25-29) is mandatory to attempt).
- 4. Section C has 12 questions. Attempt any 10 questions. (First Part of C Section (Source based has 4 questions (Q.No. 49-52) and all need to be attempted).
- 5. All questions carry equal marks.
- 6. There is no negative marking.

SECTION A

There are 24 questions in this section. Attempt any 20 questions.

- Which one of the following Union Territories has the highest density of population?
 - a) NCT Delhi
 - b) Andaman and Nicobar Island
 - c) Chandigarh
 - d) Puducherry
- 2. Arrange the following approaches in a sequential order according to their development. Choose the correct option.
 - 1. Spatial organization
 - 2. Regional approach
 - 3. Areal differentiation
 - 4. Humanistic approach

Options

- (a) 1 4 2 3
- (b) 4 1 3 2
- (c) 2314
- (d) 3 2 4 1

3.	Panna, Para, Palli, Nagla and Dhani are examples of which of the following settlements?
	a) Clustered Settlements
	b) Semi-Clustered Settlements
	c) Dispersed Settlements
	d) Hamleted Settlements
4	
4.	Which of the following programs sponsored by central government aims at enabling the rural
	population to conserve water for drinking, irrigation, fisheries and afforestation?
	a) Arvary Pani Sansad
	b) Haryali
	c) Neeru-Meeru
	d) Narmada bachao
5.	Population of India according to Occupation can be categorized into:
	a) Main workers, Marginal workers, Non workers
	b) Marginal workers, Household industrial workers, Non workers
	c) Agricultural labourers, Marginal workers, Non workers
	d) Cultivators, Main workers, Marginal workers
6.	Who among the following developed the concept of 'human development'?
	a) Ellen C. Semple
	b) Dr Mahbub-ul-haq
	c) Kanwar Sen
	d) Griffith Tailor
7.	Which one of the following is not a plantation crop?
7.	a) Coffee
	b) Sugarcane
	c) Rubber
	d) Wheat
8.	Which of the following best describes 'development'?
	a) An increase in size
	b) A constant in size
	c) A positive change in quality
	d) A simple change in quality

Panna, Para, Palli, Nagla and Dhani are examples of which of the following settlements?

9.	W	hich of the following programme is launched by	the present Union Government for the				
		eaning of river Ganga?	•				
	a)	Ganga Action Plan					
	b)	Namami Gange					
	c)	Ganga Namami Action Plan					
	d)	Ganga Cleaning Mission					
10.	Which of the following mainly is not an industrial city?						
		a. Bhilai	b. Durgapur				
		c. Chandigarh	d. Barauni				
11.	W	hich one of the following is not a method of mining:					
	a)	Shaft mining					
	b)	Opencast mining					
	c)	Underground mining					
	d)	Refining					
12.	Ac	cording to census 2011, which of the following	depicts the percentage of				
	the level of urbanization in India?						
		a) 31.16 % b) 28 %					
		c) 33.16 %					
		d) 26 %					
13.	Ac	ecording to Census of India, migration is enumerated	on which of the following basis?				
	a)	Place of Origin					
	b)	Place of residence					
	c)	Place of Origin as well as Place of Residence					
	d)	Place of Birth					
14.		rough which of the following, functional relation	ons establish between rural and urban				
	ar	eas? a) Through the means of transport and communica	tions				
		b) Through the supply of raw material					
		c) Through the exchange of finished products in ru					
		d) Through the consumption of products produced	in tural areas				

15.	Coffee Plantations in Brazil are known as:
	a) Downs
	b) Campos
	c) Fazendas
	d) Pampas
16.	Who among the following is related to 'capability approach'?
	a) Dr Mahbub-ul-haq
	b) Prof Amartya Sen
	c) Malthus
	d) Ratzel
17.	Which of the following areas of our country are deficient in rainfall and are drought prone?
	a) North- eastern states
	b) Deccan Plateau
	c) Gangetic Plain
	d) Brahmaputra valley
18.	Which of the following colonial super power had monopoly over sugarcane plantation in Indonesia?
	a) British
	b) French
	c) Dutch
	d) Americans
19.	Which of the following is a good example of Fort town?
	a) Jaipur
	b) Banaras
	c) Mathura
	d) Rameshwaram
20.	Which one of the following concepts is related to Naturalization of Humans?
	a) Environmental Determinism
	b) Possiblism
	c) Humanism
	d) Neo-Determinism
21	Which one of the following is the main feature of rural settlement?

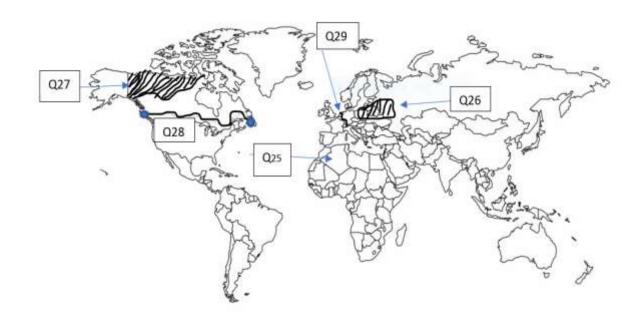
21.

- a) Derive economic needs from primary activities
- b) Derive economic needs from secondary activities
- c) Derive economic needs from tertiary activities
- d) Derive economic needs from quaternary activities
- Which of the following sectors has used the highest percentage of total water in India?
 - a) Domestic
 - b) Commerce
 - c) Agriculture
 - d) Industry
- Who among the following has introduced the concept of Neo-determinism?
 - a) Ratzel
 - b) Griffith Taylor
 - c) Allen c.Semple
 - d) Paul Vidal de la Blache
- Which of the following attributes has not been adversely affected by Age and Skill selective migration?
 - a) Downfall in working population in rural areas
 - b) The whole burden of agricultural work has to be borne by the old population in rural areas.
 - c) Only old people and women are left behind in the place of origin
 - d) Balance in age and sex composition

SECTION B

(There are 24 questions in this section. Attempt any 20 questions.)

Question no. 25-29 are based on map and are mandatory to attempt. (Visually Impaired students will also attempt MCQs)



- 25. Choose the country with largest Geographical area in the African Continent.
 - a). Algeria
 - b).Sudan
 - c). Egypt
 - d). South Africa
- **26.** Which one of the followings is a region of commercial grain farming practiced in Europe?
 - a) Pampas
 - b) Steppes
 - c) Downs
 - d) Prairies
- Which one of the following is a region of North America practicing subsistence gathering?
 - a) Great Lake
 - b) Prairies
 - c) North Canada
 - d) Mexico
- **28.** Which of the following terminal stations connect Trans-Canadian Railway?
 - a) Halifax and Vancouver
 - b) New York and San Francisco
 - c) Halifax and Montreal
 - d)Calgary and Vancouver
- **29.** Which of the following is the most heavily used inland waterway of the world?
 - a) Suez Canal

- b) Panama Canal
- c) Rhine Waterway
- d) Volga Waterway

Question no. 30-48 (Attempt any 15)

- 30. Consider the following statements and choose the correct option from the given options-
 - 1. Population grown rapidly during the sixteenth and seventeenth century.
 - 2. Expansion of world trade during sixteenth and seventeenth century is an important cause of it.

Options:

- a) Only 1 is correct.
- b)Only 2 is correct
- c) Both the statements are incorrect
- d)Both statements are correct and statement 2 correctly explains the statement
- Which of the following pair is not correctly matched

PILLARS OF HUMAN DEVELOPENT - INDICATORS

- a) Equity -making equal access to opportunities available to everybody
- b) Sustainability -Continuity in the availability of opportunities
- c) Productivity -Resources must be used keeping in mind the future
- d) Empowerment-To have the power to make choices
- "Each community occupies a well-identified territory as a matter of tradition".

 Above mentioned line is an important characteristic of which of the following activity?
 - a) Subsistence agriculture
 - b) Nomadic herding
 - c) Plantation agriculture
 - d) Collective farming
- 33. Which of the following statement is not true regarding the 'Smart City Mission'?
 - a) To promote cities that provide core infrastructure, a clean and sustainable environment and give a decent quality of life to its citizens
 - b) To apply smart solutions to infrastructure and services in order to make them better
 - c) Use of fewer resources, providing cheaper services and focus on sustainable and inclusive development.
 - d) Increase in unemployment

34.	Which of t	the following	is NOT an o	environmen	tal consequence	e of migration	1?	1			
	a) Unplar	nned growth o	f urban sett	lement							
	b) Mixing	g of diverse cu	lture								
	c) Deplet										
	d) Exploi	tation of natur	al resource								
35.		alayan region numance?	ns which o	f the follow	ing tribes are l	inked with t	he activity of				
	a. Bhe				b. Gonds						
	c. Baka	nrwals				d. Santhals					
36.	Match the Codes.	e column I w	ith Columr	II and cho	oose the corre	ct options w	rith the help of	given			
		OLUMN I ITIES)			COLUMN (FUNCT)		IFICATION)				
	I. Ambal	a			1. Mining	1. Mining town					
	II. Mugh	al Sarai	2. Transport town								
	III. Anka				-	3. Educational town					
	IV. Aliga	rh			4.Garriso	on town					
	V. Shimla					5. Commercial town					
	VI .Saha	ranpur			6. Touris	t town					
	CODES-										
		I	II	III	IV	V	VI				
	a.	1	2	3	4	5	6				
	b.	4	2	1	3	6	5				
	C.	6	5	4	3	2	1				
	d.	2	1	4	3	5	6				
37.	This age w	This age was marked by use of computers and sophisticated statistical tools. Laws of physics were often									
	applied to r	applied to map and analyze. Select the correct option.									
	a) Region	al analysis									
	b) Quantit	ative revolution	n								
	c) Areal Differentiation										

d) Spatial organization

- 38. In which of the following streams of migration, females pre-dominate in both intra-state and inter-state migration?
 - a) Urban to rural
 - b) Urban to urban
 - c) Rural to rural
 - d) Rural to urban
- **39.** Which of the following column is not matched correctly?

ACTIVITY

a)	Truck farming	Growing of vegetables
b)	Factory farming	Rearing of poultry and cattle
c)	Market gardening	Growing of flowers
d)	Viticulture	Rearing of fish

CHARACTERISTICS

- 40. Consider the following features and choose the correct title after associating them.
 - 1. More often such a pattern may also result from segregation or fragmentation of large compact village.
 - 2. The land- owning and dominant community occupies the central part of the main village whereas people of lower strata of society and menial workers settle on the outer flanks of the village.
 - 3. They are found in Gujarat plains and some parts of Rajasthan.

OPTIONS-

- a) Hamleted Settlement
- b) Semi-clustered or fragmented
- c) Clustered Settlements
- d) Isolated Settlements
- 41. Consider the following and choose the correct answer from the given options-
 - I. Work participation rate tend to be higher in the areas of lower levels of economic development.
 - II. Number of manual workers are needed to perform the subsistence or near subsistence economic activities

Options-

a) Only statement I is correct

- b) Both statements are correct and statement II correctly explains statement I
- c) Only statement II is correct
- d) Both the statements are incorrect
- **42.** Consider the following statements and choose the correct option for the same:
 - **I.** Grape cultivation is the specialty of the Mediterranean agriculture.
 - II. Wines are produced from high quality grapes and the inferior grapes are dried into raisins and Currants.

Options;

- a) Only 1 is correct
- b) Both 1 and 2 are correct

COLUMN I (RIVERS)

2

d.

- c) Only 2 is correct
- d) Both are incorrect
- 43. Match the column I with column II and choose the correct answer with the help of given Codes.

I Y	amuna			1. Hyderabad			
II K III Go	Cali mati			2. Kanpur and Varanasi3. Ahmedabad			
IV Sal	oarmati			4. Lucknow			
	V Ganga VI Musi			5. Muzaffar Nagar6. Delhi and Etawah			
Codes	S-						
	I	II	III	IV	V	VI	
a	. 6	5	4	3	2	1	
b	. 1	2	3	4	5	6	
С	. 6	5	3	4	1	2	

COLUMN II (POLLUTED PLACE)

5

6

44. In the year 2015, a policy was formulated for the adolescents to give them proper guidance and the better development of their talent. Select the correct answer.

3

1

- a) Skill development and entrepreneurship b)Universalisation of education c) Rejuvenation of schools d) National Youth Policy
- Which of the following pairs is not matched correctly? 45.

CITIES BASIS OF DEVELOPMENT a) Prayag (Allahabad) On religious and cultural basis b) Lucknow Based on the remnants of ancient cities c) Kolkata On cultural basis d) Mumbai In the form of commercial port

Match the column I with column II and choose the correct answer with the help of given 46. Codes-

COLUMN I (CITIES)			COLUM	N II (TYPES	ES)	
	I . Jamshedpu	r		1.Summer resort		
	II. Bhuvanesh	war		2. Satellite t	town	
	III. Ghaziabad	I		3. Industria	l town	
	IV Mussoorie			4. Commercial port		
	V Goa			5. Administrative town		
СО	DES-					
	I	II	III]	IV	V
a.	1	2	3	•	4	5
b.	3	5	2		1	4
c.	5	4	3	:	2	1
d.	3	5	4	:	2	1

- Consider and evaluate the following statements than choose correct options for them **47**. from the given options.
 - 1. Many species now have become extinct or endangered due to illegal hunting.
 - 2. The early hunters used primitive tools made of stones, twigs or arrows so the number of animals killed were limited.

Options;

- a) Only statement 1 is correct
- b) Only statement 2 is correct
- c) Both statements 1 and 2 are correct
- d) Both statements are incorrect
- 48. Make correct pairs of the following two columns and select the correct option.

Period

- 1. Early colonial period
- 2.Late 1950's to the late 1960's
- 3. Later colonial period
- 4. 1930's through the inter-war period

Options

- (A) 1. (a) 2. (d) 3. (b) 4. (c)
- (B) 1. (d) 2. (a) 3. (c) 4. (b)
- (C) 1. (b) 2. (c) 3. (d) 4. (a)
- (D) 1. (a) 2. (b) 3. (c) 4. (d)

Approach

- (a) Exploration & Description
- (b) Regional Analysis
- (c) Aerial Differentiation
- (d) Spatial Organization

SECTION C SOURCE BASED QUESTIONS

Question number 49 to 52 are compulsory to attempt

Jal Kranti Abhiyan (2015-16)

Water is a recyclable resource but its availability is limited and the gap between supply and demand will be widening over time. Climate change at the global scale will be creating water stress conditions in many regions of the world. India has a unique situation of high population growth and rapid economic development with high water demand. The Jal Kranti Abhiyan launched by the Government of India in 2015–16 with an aim to ensure water security through per capita availability of water in the country. People in different regions of India had practised the traditional knowledge of water conservation and management to ensure water availability. The Jal Kranti Abhiyan aims at involving local bodies, NGOs and cititzens, at large, in creating awareness regarding its objectives.

The following activities have been proposed under the Jal Kranti Abhiyan: 1. Selection of one water stressed village in each 672 districts of the country to create a 'Jal Gram'.

2. Ídentification of

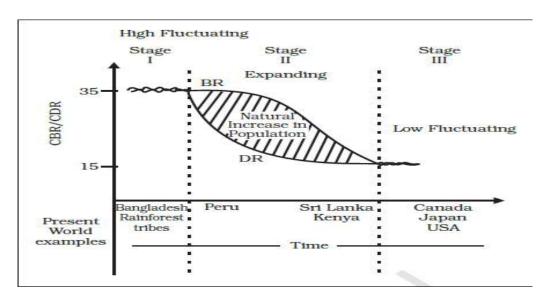
model command area of about 1000 hectares in different parts of the country, for example, UP, Haryana (North), Karnataka, Telangana, Tamil Nadu (South), Rajasthan, Gujarat (West), Odisha (East), Meghalaya (North-East). 3. Abatement of pollution: • Water conservation and artificial recharge. • Reducing groundwater pollution. • Construction of Arsenic-free wells in selected areas of the country. 4. Creating mass awareness through social media, radio, TV, print media, poster and essay writing competitions in schools. Jal Kranti Abhiyan is designed to provide livelihood and food security through water security.

- Present day world is experiencing acute water paucity due to:
 - a). Climate Change
 - b). Industrial Pollution
 - c). Rising Sea level
 - d). Forest Depletion
- Which of the following is not a characteristic feature of Model Command Area in India?
 - a) Water conservation and artificial recharge
 - b) Reducing groundwater pollution
 - c) Construction of Arsenic-free wells in selected areas of the country
 - d) Not concerned with food security and livelihood of the people
- The Objective of the Jal Kranti Abhiyan is achieved through:.
 - a). Using traditional know how
 - b). Adopting modern technology
 - c). Mixing modern technology with traditional knowledge
 - d). Outsource to some other organization
- 52. The main aim of The Jal Kranti Abhiyan is to ensure water security through----.
 - a). Creating Jal Grams
 - B). Reducing ground water pollution
 - C). Per capita availability of water
 - D). Construction of arsenic free wells

GRAPH BASED QUESTION

Attempt any 3 questions from the following questions 53-56

Study the given graph carefully and answer the following questions:



- How does the natural increase in population occur, as per the graph?
 - a) Birth Rate Death Rate
 - b) Death Rate + Birth Rate
 - c) Growth Rate Birth Rate
 - d) Birth Rate + Migration
- **54.** What does the transition from high fluctuating stage to low fluctuating stage indicate?
 - a) Shift from Urban Industrial economy to Rural Agrarian economy
 - b) Shift from Rural Agrarian economy to Urban Industrial economy
 - c) Low Birth and Death Rate to High Birth and Death Rate
 - d) Migration from Urban to Rural areas

From the given graph, what condition can you infer about the developing countries?

- a) High Birth Rate and High Death Rate
- b) Low Birth rate and Low Death rate
- c) High Birth Rate and Low Death Rate
- d) Low Birth Rate and High Death Rate
- 56. In which stage of Demographic Transition, population explosion took place
 - a) Stage I

55.

- b) Stage II
- c) Stage III
- d) Post Stage III

For Visually Impaired Candidates In lieu of Q No. 53-56 (Graph Based Question)

- Q.53. Why are Fertility and Mortality rates high in the first stage of Demographic Transition Theory?
- a) People have a lot of buffer stock as food security.
- b) People reproduce more to compensate for the deaths due to epidemics.
- c) People are highly educated at this stage.
- d) There is technological advancement in all fields.
- Q.54. What led to decline in Mortality rate in the Second stage of Demographic Transition Theory?
- a) Due to improvement in Sanitation and Health conditions.
- b) Due to insufficient supply of food grain that led to starvation.
- c) Due to widespread illiteracy all over the world.
- d) Due to unfavorable sex ratio prevailing in developing countries.
- Q.55. Why does fertility rate show a declining trend in the third stage of Demographic Transition Theory?
- a) This is because human beings are not able to adjust their fertility.
- b) Literacy rates show a downward trend all over the world.
- c) The population becomes urbanized and has high technical knowhow.
- d) There is acute food shortage in countries with a high Human Development Index.
- Q.56. In which stage of Demographic Transition, population explosion took place
 - a) Stage I
 - b) Stage II
 - c) Stage III
 - d) Post Stage III

DATA BASED QUESTIONS

Attempt any 3 questions from the following questions 57-60

Table 1.1: Decadal Growth Rates in India, 1901-2011

Census	Total Population	Growth Rate*		
Years	.v.C	Absolute Number	% of Growth	
1901	238396327		5000700000170	
1911	252093390	(+) 13697063	(+) 5.75	
1921	251321213	(-) 772117	(-) 0.31	
1931	278977238	(+) 27656025	(+) 11.60	
1941	318660580	(+) 39683342	(+) 14.22	
1951	361088090	(+) 42420485	(+) 13.31	
1961	439234771	(+) 77682873	(+) 21.51	
1971	548159652	(+) 108924881	(+) 24.80	
1981	683329097	(+) 135169445	(+) 24.66	
1991	846302688	(+) 162973591	(+) 23.85	
2001	1028610328	(+) 182307640	(+) 21.54	
2011**	1210193422	(+) 181583094	(+) 17.64	

where P_1 = population of the base year

P₂ = population of the present year ** Source : Census of India, 2011(Provisional)

- *5*7. Which year has seen a negative population growth rate in India?
 - a. 1931
 - b. 1921
 - c. 1911
 - d. 1941
- What was the highest recorded growth rate of population in India? **58.**
 - a. 24.66
 - b. 24.80
 - c. 23.85
 - d. 21.54
- Which year has recorded the highest growth of population in India in terms of absolute numbers? **59.**
 - a. 2001
 - b. 2011
 - c. 1991
 - d. 1981
- How much population increase has been registered between the census years 1911 to census year 2011? **60.**
 - a. 900789600
 - b. 182307640
 - c. 181583094
 - d. 971797095

GEOGRAPHY (029) Marking Scheme (Term1) 2021-22 Class - XII

SECTION A

1.	
_,	Which one of the following Union Territories has the highest density of population?
	a) NCT Delhi

- 2. Arrange the following approaches in a sequential order according to their development. Choose the correct option.
 - 1. Spatial organization
 - 2. Regional approach
 - 3. Areal differentiation
 - 4. Humanistic approach

Options

- (c) 2314
- Panna, Para, Palli, Nagla and Dhani are examples of which of the following settlements?d) Hamleted Settlements
- Which of the following programs sponsored by central government aims at enabling the rural population to conserve water for drinking, irrigation, fisheries and afforestation?b) Haryali
- Population of India according to Occupation can be categorized into:
 - a) Main workers, Marginal workers, Non workers
- **6.** Who among the following developed the concept of 'human development'?
 - b) Dr Mahbub-ul-Haq
- 7. Which one of the following is not a plantation crop?
 - d) Wheat
- Which of the following best describes 'development'?
 - c) A positive change in quality
- **9.** Which of the following programme is launched by the present Union Government for the cleaning of river Ganga?
 - b) Namami Gange

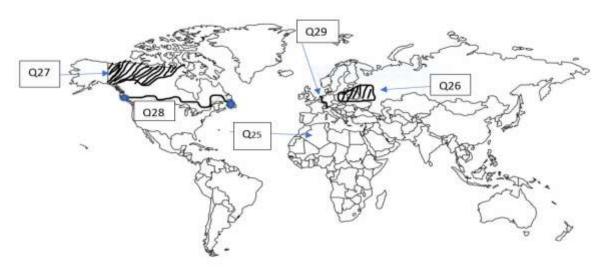
10.	c. Chandigarh
11.	Which one of the following is not a method of mining? d) Refining
12.	According to census 2011, which of the following depicts the percentage of the level of urbanization in India? a) 31.16 %
13.	According to Census of India, migration is enumerated on which of the following basis? c) Place of Origin as well as Place of Residence
14.	Clustered settlements are not found in which of the following regions of India? b) Water scarce areas of Rajasthan
15.	Coffee Plantations in Brazil are known as: c) Fazendas
16.	Who among the following is related to 'capability approach'? b) Prof Amartya Sen
17.	Which of the following areas of our country are deficient in rainfall and are drought prone? b) Deccan Plateau
18.	Which of the following colonial super power had monopoly over sugarcane plantation in Indonesia? c) Dutch
19.	Which of the following is a good example of Fort town?
	a) Jaipur
20.	Which one of the following concepts is related to Naturalization of Humans? a) Environmental Determinism

Which of the following mainly is not an industrial city?

- Which one of the following is the main feature of rural settlement?
 - a) Derive economic needs from primary activities
- Which of the following sectors has used the highest percentage of total water in India?
 - c) Agriculture
- Who among the following has introduced the concept of Neo-determinism?
 - b) Griffith Taylor
- 24. Which of the following attributes has not been adversely affected by Age and Skill selective migration?
 - a) Downfall in working population in rural areas

SECTION B

Question no. 25-29 are based on map and are mandatory to attempt.(Visually Impaired students will also attempt MCQs)



- 25. Choose the country with largest Geographical area in the African Continent.
 - a). Algeria
- Which one of the followings is a region of commercial grain farming practiced in Europe? b) Steppes
- Which of the following is a region of North America practicing subsistence gathering?
 - c) North Canada
- 28. Which of the following terminal stations connect Trans-Canadian Railway?
 - a) Halifax and Vancouver

Which of the following is the most heavily used inland waterway of the world? 29. c) Rhine Waterway Question no. 30-48 Consider the following statements and choose the correct option from the given options-**30.** 1. Population grown rapidly during the sixteenth and seventeenth century. 2. Expansion of world trade during sixteenth and seventeenth century is an important cause of it. d) Both statements are correct and statement 2 correctly explains the statement 1. Which of the following pair is not correctly matched 31. PILLARS OF HUMAN DEVELOPENT **INDICATORS** C. Productivity Resources must be used keeping in mind the future "Each community occupies a well-identified territory as a matter of tradition". 32. Above mentioned line is an important characteristic of which of the following activity? b) Nomadic herding Which of the following statement is not true regarding the 'Smart City Mission'? 33. d) Increase in unemployment **34.** Which of the following is NOT an environmental consequence of migration? b) Mixing of diverse culture In Himalayan regions which of the following tribes are linked with the activity of **35.** Transhumance? c. Bakarwals Match the column I with Column II and choose the correct options with the help of given **36.** Codes. 001118481 1 001 118481 11 N)

(CITIES)	(FUNCTIONAL SPECIFICATION
I. Ambala	1. Mining town
II. Mughal Sarai	2. Transport town
III. Ankaleshwar	3. Educational town
IV. Aligarh	4.Garrison town
V. Shimla	5. Commercial town
VI .Saharanpur	6. Tourist town

CODES-	-					
	1	II	Ш	IV	V	VI
h	4	2	1	3	6	5

- This age was marked by use of computers and sophisticated statistical tools. Laws of physics were often applied to map and analyze. Select the option.
 - d) Spatial organization
- 38. In which of the following streams of migration, females pre-dominate in both intra-state and inter-state migration?
 - c) Rural to rural
- 39. Which of the following column is not matched correctly?

 ACTIVITY

 CHARACTERISTICS

d. Viticulture Rearing of fish

- 40. Consider the following features and choose the correct title after associating them.
 - I. More often such a pattern may also result from segregation or fragmentation of large compact village.
 - II. The land- owning and dominant community occupies the central part of the main village whereas people of lower strata of society and menial workers settle on the outer flanks of the village.
 - III. They are found in Gujarat plains and some parts of Rajasthan. OPTIONS-
 - b. Semi-clustered or fragmented
- Consider the following and choose the correct answer from the given options-
 - I. Work participation rate tend to be higher in the areas of lower levels of economic development.
 - II. Number of manual workers are needed to perform the subsistence or near subsistence economic activities

Options-

- b) Both statements are correct and statement II correctly explains statement I
- 42. Consider the following statements and choose the correct option for the same:
 - 1. Grape cultivation is the specialty of the Mediterranean agriculture.
 - 2. Wines are produced from high quality grapes and the inferior grapes are dried into raisins and Currants.

 >tions;
 - b. Both 1 and 2 are correct

	Codes.									
	COL	UMN I (RI\	/ERS)	COLUMN II (POLLUTED PLACE)						
	I Yamuna			1. Hyderabad						
	II	Kali		2. Kanpur and Varanasi3. Ahmedabad4. Lucknow5. Muzaffar Nagar						
		Gomati Sabarmati								
	V	Ganga								
	VI	Musi		6. Delhi and Etawah						
	Code	s-								
		I	11	Ш	IV	V	VI			
	;	a. 6	5	4	3	2	1			
44.	In the year 2015, a policy was formulated for the adolescents to give them proper guidance and the better development of their talent. Select the correct answer.									
	a) Skill development and entrepreneurship									
45.	Which of the following pairs is not matched correctly?									
45.	CITI	IES		BASIS OF DEVELOPMENT						
	c) Kolkata			-On cultural basis						
	Match the	column I wi	th column II and	chasse the cor	roct answer w	ith the help of	rivon			
46.	Codes-			mn II and choose the correct answer with the help of given						
	COLUN	IN I (CITIE	S)	COLUMN II (TYPES OF CITIES)						
	I Jamsh	edpur		1.Summer resort						
	II. Bhuvaneshwar			2. Sate	2. Satellite town					
	III. Ghaziabad			3. Indu	3. Industrial town					
	IV Mussoorie			4. Con	4. Commercial port					
	V Goa			5. Administrative town						
	CODES	-								
		I	II	III	IV	V				
	b.	3	5	2	1	4				
47.	them from t	the given o	te the following so ptions. Thave become ex				or			

Match the column I with column II and choose the correct answer with the help of given

43.

2. The early hunters used primitive tools made of stones, twigs or arrows so the number of animals killed were limited.

Options;

- c) Both statements 1 and 2 are correct
- 48. Make correct pairs of the following two columns and select the correct option.

Period

Approach

1. Early colonial period

(a) Exploration & Description

2. Late 1950's to the late 1960's

(b) Regional Analysis

3. Later colonial period

- (c) Aerial Differentiation
- 4. 1930's through the inter-war period
- (d) Spatial Organization

(A) 1. (a) 2. (d) 3. (b) 4. (c)

SECTION C

SOURCE BASED QUESTIONS

Question number 49 to 52 are compulsory to attempt

Jal Kranti Abhiyan (2015-16)

Water is a recyclable resource but its availability is limited and the gap between supply and demand will be widening over time. Climate change at the global scale will be creating water stress conditions in many regions of the world. India has a unique situation of high population growth and rapid economic development with high water demand. The Jal Kranti Abhiyan launched by the Government of India in 2015–16 with an aim to ensure water security through per capita availability of water in the country. People in different regions of India had practised the traditional knowledge of water conservation and management to ensure water availability. The Jal Kranti Abhiyan aims at involving local bodies, NGOs and cititzens, at large, in creating awareness regarding its objectives.

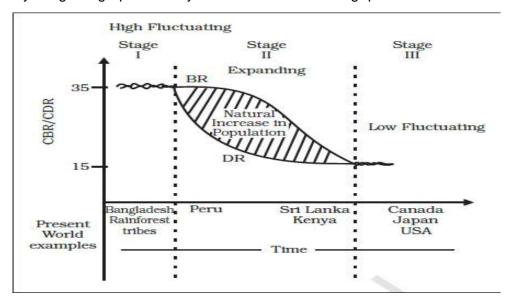
The following activities have been proposed under the Jal Kranti Abhiyan: 1. Selection of one water stressed village in each 672 districts of the country to create a 'Jal Gram'. 2. Identification of model command area of about 1000 hectares in different parts of the country, for example, UP, Haryana (North), Karnataka, Telangana, Tamil Nadu (South), Rajasthan, Gujarat (West), Odisha (East), Meghalaya (North-East). 3. Abatement of pollution: • Water conservation and artificial recharge. • Reducing groundwater pollution. • Construction of Arsenic-free wells in selected areas of the country. 4. Creating mass awareness through social media, radio, TV, print media, poster and essay writing competitions in schools. Jal Kranti Abhiyan is designed to provide livelihood and food security through water security.

- **49.** Present day world is experiencing acute water paucity due to:
 - a). Climate Change
- Which of the following is not a characteristic feature of Model Command Area in India?
 - d). Not concerned with food security and livelihood of the people
- The Objective of the Jal Kranti Abhiyan is achieved through:

- c). Mixing modern technology with traditional knowledge
- The main aim of The Jal Kranti Abhiyan is to ensure water security through----.
 - c). Per capita availability of water

GRAPH BASED QUESTION

Study the given graph carefully and answer the following questions:



- How does the natural increase in population occur, as per the graph?
 - a) Birth Rate Death Rate
- **54.** What does the transition from high fluctuating stage to low fluctuating stage indicate?
 - b) Shift from Rural Agrarian economy to Urban Industrial economy
- 55. From the given graph, what condition can you infer about the developing countries?
 - c) High Birth Rate and Low Death Rate
- In which stage of Demographic Transition, population explosion took place
 - b) Stage II

For Visually Impaired Candidates in lieu of Q No. 53-56 (Graph Based Question)

- Q.53. Why are Fertility and Mortality rates high in the first stage of Demographic Transition Theory?
- b) People reproduce more to compensate for the deaths due to epidemics.
- Q.54. What led to decline in Mortality rate in the Second stage of Demographic Transition Theory
- a) Due to improvement in Sanitation and Health conditions.

- Q.55. Why does fertility rate show a declining trend in the third stage of Demographic Transition Theory?
 - c) The population becomes urbanized and has high technical knowhow.
- a) There is acute food shortage in countries with a high Human Development Index. Q.56. In which stage of Demographic Transition, population explosion took place
 - b) Stage II

DATA BASED QUESTIONS

Table 1.1: Decadal Growth Rates in India, 1901-2011

Census	Total Population	Growth Rate*			
Years	~0	Absolute Number	% of Growth		
1901	238396327		0.000		
1911	252093390	(+) 13697063	(+) 5.75		
1921	251321213	(-) 772117	(-) 0.31		
1931	278977238	(+) 27656025	(+) 11.60		
1941	318660580	(+) 39683342	(+) 14.22		
1951	361088090	(+) 42420485	(+) 13.31		
1961	439234771	(+) 77682873	(+) 21.51		
1971	548159652	(+) 108924881	(+) 24.80		
1981	683329097	(+) 135169445	(+) 24.66		
1991	846302688	(+) 162973591	(+) 23.85		
2001	1028610328	(+) 182307640	(+) 21.54		
2011**	1210193422	(+) 181583094	(+) 17.64		

* Decadal growth rate: $g = \frac{p_2 - p_1}{p_1} \times 100$

where P₁ = population of the base year

P₂ = population of the present year ** Source : Census of India, 2011(Provisional)

- Which year has seen a negative population growth rate in India?
 - b. 1921
- 58. What was the highest recorded growth rate of population in India?
 - b. 24.80
- 59. Which year has recorded the highest growth of population in India in terms of absolute numbers?
 - a. 2001
- 60. How much population increase has been registered between the census years 1911 to census year 2011?
 - d) 971797095