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Geography (Compulsory) Paper-IV GEOC24: Geography of Population & Human Resource Development (New Pattern 2022) Day and Date:Friday,01/12/2023 **Total Marks: 60** Time: 2.30 PM To 4.30 PM Instructions: 1. All Questions are Compulsory. 2. All Questions carry equal marks. 3. Figures to the right indicate full marks 4. Draw the diagram wherever necessary. 5. Allowed to use map stencil, if necessary Q.1. Choose the Correct alternatives from the following. 15is calculated by dividing the number of people by area. 1 1. proportion of population, 2. population density, 3. population size, 4. population structure Trewartha's depicted as the apex of the field geography. 2 1.Economy. 2. Population, 3. Physical environment, **4.**Cultural Environment is considered as father of demography. 3 2. Trewartha 3. Ratzel 1. Jhon Grount 4. Hartshorne 4is the most populous country of the world. 1.India. 2.Bangladesh, 3. China, 4. USA continent has lowest population densities in the world. 5 1.India. 4.South Africa 2.Bangladesh, 3.Australia, condition where resources neither dormant nor over burden nor over exploited. 6 1. Overpopulation, 2. Underpopulation, 3. Optimum Population, 4. Total Population 7 in a country is less than the optimum or ideal population. 2.Underpopulation, 3. Optimum Population, 4. Total Population 1. Overpopulation, Who expresses the theory of optimum population in the form of a formula? 8 1.Edwin Cannon, 2.Ravenstein, 3.Zelinsky, 4.Dalton 9 In India which state has high HDI score? 1.Maharashtra. 2. West Bengal, 3.Kerala. 4.Odisa 10 Who considered as one of the architect and refiner of Human Development concept? 1.Edwin Cannon, 2.Ravenstein 3.Mahbub – ul- Haq 4.Ackerman 11 According to Zelinsky's Mobility transition model in which stage migration is Localized. 1.first, 2.second, 3.third, 4.fourth 12 According to Zelinsky's Mobility transition model in which stage called great migration stage. 1.first. 2.second. 3.third. 4 fourth

M.A. (2022) (SEM/CR) CBCS Part-I Semester-I Examination: Oct/Nov.-2023

13	Who examined the relationship between population growth and resources in the book 'An Essay on Principle of Population'?.	the
	1.Everett Lee, 2.E.G. Ravenstein, 3.Zelinsky, 4.Malthus	
14	In Malthus population growth theory, increase geometrically.	
	1.food supply, 2.population, 3.income, 4.literacy	
15	Natural disaster, famine are checks according to Malthus.	
	1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks	
Q.2	2.Write short Notes (Three out of Four) .	15
1	Nature of Population Geography.	
2	Use of UID for state governments.	
3	Under population	
4	Criticism on Malthus theory of population growth.	
Q.3	3.Write short Answers (Three out of Four) .	15
1	What is meaning and types of population density?	
2	Take world scenario of HDI?	
3	What are the four sets of factors regulating migratory decisions in Evert Lee's model on migration?	
4	Write the important statements in Ravenstien's law on migration.	
Q.4	4 Answer the following question on broad. (One out of two).	15
1	Explain the distribution of population in world?	
2	Write in detail the theory of optimum population.	

Model Answer Paper

M.A. (2022) (SEM/CR) CBCS Part-I Semester-I Examination: Oct/Nov.-2023 Geography (Compulsory) Paper-IV GEOC24: Geography of Population & Human Resource Development (New Pattern 2022) Day and Date:Friday.01/12/2023 Total Marks: 60

Day and Date:Friday,01/12/2023 Time: 2.30 PM To 4.30 PM

Q.1.Choose the Correct alternatives from the following.

15

.....is calculated by dividing the number of people by area. 1 1. proportion of population, 2. population density, 3. population size, 4. population structure Option 2 Trewartha's depicted as the apex of the field geography. 2 3.Physical environment, 4.Cultural Environment 1.Economy, 2.Population, Option 2 3 is considered as father of demography. 2. Trewartha 3. Ratzel 4. Hartshorne 1. Jhon Grount Option 1is the most populous country of the world. 4 1.India, 2.Bangladesh, 3. China, 4. USA Option 3 continent has lowest population densities in the world. 5 1.India, 2.Bangladesh, 3.Australia, 4.South Africa

6	<u>Option 3</u> condition where resources neither dormant nor over burden nor over exploited.
0	-
	1.Overpopulation,2.Underpopulation,3. Optimum Population,4. Total Population
7	<u>Option 3</u> in a country is less than the optimum or ideal population.
	1.Overpopulation,2.Underpopulation,3. Optimum Population,4. Total Population
8	<u>Option 2</u> Who expresses the theory of optimum population in the form of a formula?
	1.Edwin Cannon, 2.Ravenstein, 3.Zelinsky, 4.Dalton
9	<u>Option 4</u> In India which state has high HDI score?
	1.Maharashtra, 2.West Bengal, 3.Kerala, 4.Odisa
10	Option 3 Who considered as one of the architect and refiner of Human Development concept?
	1.Edwin Cannon, 2.Ravenstein 3.Mahbub – ul- Haq 4.Ackerman
11	<u>Option 3</u> According to Zelinsky's Mobility transition model in which stage migration is Localized.
	1.first, 2.second, 3.third, 4.fourth
12	<u>Option 1</u> According to Zelinsky's Mobility transition model in which stage called great migration stage.
	1.first, 2.second, 3.third, 4.fourth
13	<u>Option 2</u> Who examined the relationship between population growth and resources in the book 'An Essay on the Principle of Population'?.
	1.Everett Lee, 2.E.G. Ravenstein, 3.Zelinsky, 4.Malthus
14	1.Everett Lee,2.E.G. Ravenstein,3.Zelinsky,4.MalthusOption 4In Malthus population growth theory,increase geometrically.
14	Option 4
14 15	<u>Option 4</u> In Malthus population growth theory, increase geometrically.
	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2
15	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus.
15	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2
15 Q.2	Option 4 In Malthus population growth theory, increase geometrically. 1. food supply, 2.population, 3. income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1. Preventive checks, 2.Positive checks, 3. Negative checks, 4.Supportive checks Option 2 3.Negative checks, Vertice short Notes (Three out of Four). 15
15 Q.2	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2 2.Write short Notes (Three out of Four). 15 Nature of Population Geography.
15 Q.2 1	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2 2.Write short Notes (Three out of Four). 15 Nature of Population Geography. Ans:
15 Q.2 1	Option 4 In Malthus population growth theory, increase geometrically. 1. food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1. Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2 2. Write short Notes (Three out of Four). 15 Nature of Population Geography. Ans: Use of UID for state governments.
15 Q.2 1 2	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2 Vertice short Notes (Three out of Four). 15 Nature of Population Geography. 15 Ans: Use of UID for state governments. Ans:
15 Q.2 1 2	Option 4 In Malthus population growth theory, increase geometrically. 1. food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1. Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2 Vertice short Notes (Three out of Four). 15 Nature of Population Geography. Ans: Use of UID for state governments. Ans: Under population
15 Q.2 1 2 3	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2 Write short Notes (Three out of Four). 15 Nature of Population Geography. 15 Ans: Use of UID for state governments. Ans: Under population Ans: 10 Number of Population Ans: 15
15 Q.2 1 2 3 4	Option 4 In Malthus population growth theory, increase geometrically. 1.food supply, 2.population, 3.income, 4.literacy Option 2 Natural disaster, famine are checks according to Malthus. 1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2 Natural disaster, famine are checks according to Malthus. 1.Preventive checks, 2.Positive checks, 3.Negative checks, 4.Supportive checks Option 2

Ans:

- 2 Take world scenario of HDI? Ans:
- 3 What are the four sets of factors regulating migratory decisions in Evert Lee's model on migration? Ans:
- 4 Write the important statements in Ravenstien's law on migration. Ans:

Q.4.. Answer the following question on broad. (One out of two).

- 1 Explain the distribution of population in world? Ans:
- 2 Write in detail the theory of optimum population. Ans:

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