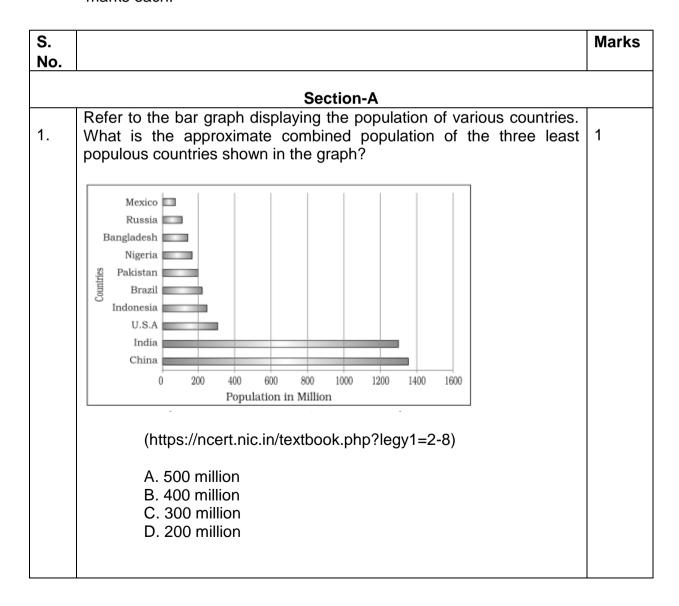
GEOGRAPHY CODE-029 SAMPLE QUESTION PAPER* CLASS: XII (2025-26)

Time allowed: 3 Hours Maximum marks: 70

General Instructions:

- 1. This question paper contains **30** questions. **All** questions are compulsory.
- 2. This question paper is divided into five sections. Sections-A, B, C, D and E.
- 3. **Section A** Question number **1 to 17** are Multiple Choice type questions carrying 1 mark each.
- 4. Section B- Question number 18 and 19 are Source based questions carrying 3 marks each.
- 5. **Section C-** Question number **20 to 23** are Short Answer type questions carrying 3 marks each. Answer to these questions shall be written in 80 to 100 words.
- 6. Section D Question number 24 to 28 are Long Answer type questions carrying 5 marks each. Answer to these questions shall be written in 120 to 150 words.
- 7. Section E Question number 29 and 30 are Map based questions carrying 5 marks each.





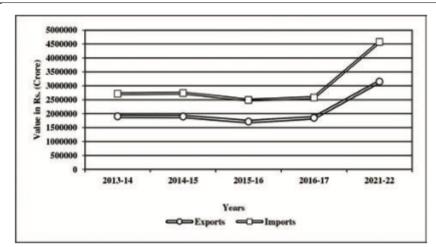
Study the graph given below and answer the following. 2. 1 High Fluctuating Stage Stage Stage П III Expanding BR 35 CBR/CDR Increase in Low Fluctuating opulation 15 Bangladesh, Peru Sri Lanka Canada Rainforest : Kenya Japan Present tribes USA World examples A country is currently experiencing low birth rates, low death rates, and a highly urbanized society with advanced healthcare and industrial infrastructure. Based on the Demographic Transition Theory, this country is most likely in which stage? A. Stage I: High Fluctuating B. Stage II: Expanding C. Stage III: Low Fluctuating D. Pre-Transition Phase Country Y has an HDI of 0.950 and is ranked among the highest in 3. human development. Which of the following policies should it focus on to maintain this status? A. Increasing industrial output to boost GNI per capita B. Not investing on infrastructure for healthcare and education C. Reducing emphasis on education to focus on economic activities D. Strengthening policies on environmental sustainability and social equity. **Assertion (A):** Population change in an area is an important indicator 4. of economic development, social upliftment, and historical and cultural background of the region. Reason (R): The population growth or population change refers to the change in the number of inhabitants of a territory during a specific period of time, which can be expressed in terms of absolute numbers or percentage. A. Both (A) and (R) are true, and (R) is the correct explanation of B. Both (A) and (R) are true, but (R) is not the correct explanation of (A). C. (A) is true, but (R) is false.

D. (A) is false, but (R) is true.



5.	Which of the following activities is an example of a quaternary activity? A. Transporting coal from mines to factories via railways B. A lawyer drafting contracts for corporate clients C. A salesperson working at a local supermarket D. A scientist developing genetically modified crops in a research lab Match the following policies with the pillar of human development they		
6.	reflect:		1
	Policies/Initiatives	Pillar of Human Development	
	Equal access to education for girls and boys	A. Sustainability	
	Availability of resources for future generations	B. Equity	
	3. Encouraging participation in local governance	C. Productivity	
	4. Skill development programs for higher efficiency	D. Empowerment	
	A. 1-A, 2-B, 3-C, 4-D B. 1-B, 2-A, 3-D, 4-C C. 1-C, 2-D, 3-B, 4-A D. 1-D, 2-C, 3-A, 4-B		
7.	 What is the primary purpose of Regional Trade Blocs? A. To reduce global trade by limiting international exchanges between member nations. B. To encourage trade between countries with geographical proximity and similar or complementary trading items while reducing trade restrictions in the developing world. C. To replace global organizations and regulate all international trade activities globally. D. To enforce trade tariffs between member nations and prevent 		
8.	free trade agreements. The given graph shows the trend of exports and Crores) over the years 2013-14 to 2021-22.	imports (in Rs.	1.





Source: Economic Survey 2022-23

Based on the graph, which of the following statements is correct?

- A. Imports consistently increased from 2013-14 to 2021-22.
- B. Exports and imports were nearly equal in 2016-17.
- C. There was no significant change in exports between 2013-14 and 2016-17.
- D. Exports showed a sharper increase compared to imports 2016-17 and 2021-22.

9.

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

1

Total Population	Growth Rate*	
	Absolute Number	% of Growth
238396327		
252093390	(+) 13697063	(+) 5.75
251321213	(-) 772117	(-) 0.31
278977238	(+) 27656025	(+) 11.60
318660580	(+) 39683342	(+) 14.22
361088090	(+) 42420485	(+) 13.31
439234771	(+) 77682873	(+) 21.51
548159652	(+) 108924881	(+) 24.80
683329097	(+) 135169445	(+) 24.66
846302688	(+) 162973591	(+) 23.85
1028610328	(+) 182307640	(+) 21.54
1210193422	(+) 181583094	(+) 17.64
	238396327 252093390 251321213 278977238 318660580 361088090 439234771 548159652 683329097 846302688 1028610328	238396327

The percentage decadal growth rate of India's population declined significantly between 1991-2001 and 2001-2011. If a policymaker wants to maintain a steady growth rate, which of the following strategies would be most effective?

- A. Encourage higher birth rates to boost population growth.
- B. Focus on reducing investment in healthcare.
- C. Implement policies to encourage rural-to-urban migration.
- D. Promote balanced population growth through family planning and education initiatives.

If a region has a high proportion of people aged below 15 years and above 65 years, what challenge is most likely to arise?

- A. High literacy rate
- B. Low dependency ratio

*Places note that the accessment echame of the Academic Socien 2024, 25 will continue in the current



1

	C. Economic strain or			opulation			
11.	D. High participation i Which of the following was of India in the 1990s to	s not a me	easure ade	ation and	l a free-		1
	economy to influence the	developm	ent of Ind	lian agricu	ılture?		
	A. The creation of the Farmer's Portal to assist with insurance, agricultural storage, crops, seeds, pesticides, market prices,						
	and welfare schem		seeds, p	esticiaes,	market	prices,	
	B. Launch of the Nat enhance producti				•		
	conserving natural	•	•	, and i	comence	WITHE	
	C. Promotion of o Paramparagat Kris Vikas Yojana (RKV	hi Vikas Y	_	_			
	D. Introduction of hig and rice (the Philip	h-yielding			•	Mexico)	
12.	Which of the following sta	tements a	about agric	cultural la	nd use in	India	1
12.	between 1950-51 and 201	14-15 IS C	orrect bas	ea on the	table?		ı
	A. The percentage of			•	of the		
	reporting area deci B. The net area sown				vabla lan	vd.	
	decreased from 78	•	•	lotal cuiti	vable lail	iu	
	C. The percentage of			as nart of	the reno	rtina	
				as part or	ше тере	rung	
1	area decreased from 4.9% to 3.7%.						
				ae of the	reporting	area	
	D. The total cultivable increased from 58.	land as a	percenta	ge of the	reporting	area	
	D. The total cultivable	land as a	percenta	ge of the	reporting	area	
	D. The total cultivable	land as a 0% to 59.	percenta	As a per	reporting	area	
	D. The total cultivable increased from 58.	land as a 0% to 59.	percenta 5%.	As a per	centage of	area	
	D. The total cultivable increased from 58. Agricultural Land-use Categories Culturable Waste land	land as a 0% to 59. As a per Report 1950-51	percenta 5%. centage of rting Area 2014-15 4.0	As a per total cult 1950-51	ccentage of ivable land 2014-15	area	
	D. The total cultivable increased from 58. Agricultural Land-use Categories	land as a 0% to 59. As a per Report	percenta 5%. centage of rting Area 2014-15	As a per total cult 1950-51	centage of ivable land 2014-15	area	
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	D. The total cultivable increased from 58. Agricultural Land-use Categories Culturable Waste land Fallow other than Current Fallow Current Fallow	land as a 0% to 59. As a per Report 1950-51 8.0 6.1 3.7	recentage of ring Area 2014-15 4.0 3.6 4.9	As a per total cult 1950-51 13.4 10.2 6.2	ccentage of ivable land 2014-15 6.8 6.2 8.4	area	
	D. The total cultivable increased from 58. Agricultural Land-use Categories Culturable Waste land Fallow other than Current Fallow Net Area Sown	land as a 0% to 59. As a per Report 1950-51 8.0 6.1 3.7 41.7	percenta 5%. recentage of rting Area 2014-15 4.0 3.6 4.9 45.5	As a per total cult 1950-51 13.4 10.2 6.2 70.0	ccentage of ivable land 2014-15 6.8 6.2 8.4 78.4	area	
	D. The total cultivable increased from 58. Agricultural Land-use Categories Culturable Waste land Fallow other than Current Fallow Net Area Sown Total Cultivable Land	As a per Repoi	percenta 5%. centage of rting Area 2014-15 4.0 3.6 4.9 45.5 58.0	As a per total cult 1950-51 13.4 10.2 6.2 70.0 100.00	ccentage of ivable land 2014-15 6.8 6.2 8.4 78.4 100.00	area	
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14.	As a policymaker, tasked with fostering behavioural changes in the community to shift from a prevailing attitude of consumption to one focused on conservation and smart water management, which of the following programs would you prioritize for implementation?			
	A. ArvaryPani Sansa B. Atal Bhujal Yojana C. National Water Po D. Jal Kranti Abhiyar	a (Atal Jal) blicy, 2012		
15	Assertion (A): Bio-energy is a sustainable and versatile source of energy that can be converted into electrical energy, heat energy, or gas for cooking. Reason (R): Bio-energy not only processes waste and garbage to produce energy but also reduces environmental pollution, enhances self-reliance, and improves the economic life of rural areas in developing countries. Options:			
	the correct explant B. Both Assertion (A not the correct extent of the correct extent) and Reason (R) are true, and Reason (R) is lation of Assertion (A).) and Reason (R) are true, but Reason (R) is planation of Assertion (A). ue, but Reason (R) is false. ulse, but Reason (R) is true		
16.	Column A (Mode of Transport)	Column B (Description)	1	
	a. Airways	Suitable for heavy goods over land but limited to connected regions.		
	b. Roadways	Capable of carrying large volumes of heavy goods at a lower cost.		
	c. Railways	3. Flexible setup and rapid delivery for high-value, low-volume goods.		
	d. Waterways	4. Widely accessible and easy to use for short-distance trade and delivery.		
	A. a-3, b-4, c-1, d-2 B. a-2, b-3, c-4, d-1 C. a-1, b-2, c-3, d-4 D. a-4, b-1, c-2, d-3			
17.	designed to jump- sta	n Nagrik) is a first-of-its kind scheme globally, art the regional aviation market. Regional CS) -UDAN was conceived by the Ministry of	1	

*Diago note that the accomment scheme of the Academic Session 2024 25 will continue in the current





Aviation (MoCA) Govt. of India, to promote regional connectivity by making fly affordable for the common citizen.

The central idea of UDAN is

- A. To encourage airlines to operate flights on regional and remote routes through enabling policies and extending incentives.
- B. To ensure the development of world-class international airports in metropolitan cities.
- C. To provide subsidies to private airlines for expanding their global flight operations.
- D. To improve air cargo infrastructure to support trade and export activities in rural areas.

Section-B

- The concept of neo determinism was put forward by Griffith Taylor in 1920. The concept shows that neither is there a situation of absolute necessity (environmental determinism) nor is there a condition of absolute freedom (possibilism). It means that human beings can conquer nature by obeying it. They have to respond to the red signals and can proceed in their pursuits of development when nature permits the modifications. It means that possibilities can be created within the limits which do not damage the environment and there is no free run without accidents. The free run which the developed economies attempted to take has already resulted in the greenhouse effect, ozone layer depletion, global warming, receding glaciers and degrading lands. (source: https://ncert.nic.in/textbook.php?legy1=1-8)
 - i. Who proposed the concept of neo-determinism?
 - ii. How did Taylor view the relationship between nature and a country's economic program?
 - iii. Why neo determinism has become quite relevant in the presentday context?

Read the given passage carefully and answer the questions that follows:

The concept of human development was introduced by Dr Mahbub-ul-Haq. Dr Haq has described human development as development that enlarges people's choices and improves their lives. People are central to all development under this concept. These choices are not fixed but keep on changing. The basic goal of development is to create conditions where people can live meaningful lives.

The human development index (HDI) ranks the countries based on their performance in the key areas of health, education and access to resources. These rankings are based on a score between 0 to 1 that a country earns from its record in the key areas of human development.

The ways to measure human development are constantly being refined and newer ways of capturing different elements of human development are being researched. Researchers have found links between the level of corruption or political freedom in a particular region. India ranks 132 out of 191 countries in the Human Development Index (HDI) 2021, after registering a decline in its score over two consecutive years for the first time in two decades.

*Places note that the accomment scheme of the Academic Session 2021.25 will continue in the current



1+1+1

1+1+1

=3

=3

(https://ncert.nic.in/textbook.php?legy1=3-8)

The 2023 HDI stands at a new high following steep decline during 2020 and 2021 due to the COVID-19 pandemic, according to the 2023-24 Human Development Report released by the United Nations Development Programme (UNDP) on March 13, 2024.

The report found that rich countries experienced unprecedented development. But half of the world's poorest nations continued to languish below their pre-COVID crisis levels.

The 2023-24 Human Development Report identified Switzerland, Norway, and Iceland as leading the national human development indices, while the Central African Republic, South Sudan, and Somalia lagged the furthest behind.

(Source:https://www.downtoearth.org.in/governance/poverty-reduction-in-reverse-far-right-populism-to-blame-says-un-2023-human-development-report-95011)

- i. What does the Human Development Index (HDI) measure according to the source?
- ii. What significant trend did the 2023 HDI report highlight regarding the world's poorest nations?
- iii. Which three countries were ranked highest in the 2023 Human Development Index?

	Section-C	
20.	Explain how outsourcing has impacted both the countries that outsource work and the countries receiving outsourced jobs.	3
21.	How can we promote sustainable urban development while addressing challenges like pollution, resource scarcity, and congestion in growing cities and new towns?	3
	OR	
	Discuss the objectives of Smart City Mission.	
22.	Identify and explain three measures that urban planners can adopt to address urban transportation challenges, including congestion, pollution, and inefficiency.	3
23.	Discuss the key features of population growth in India during the period 1951–1981 including the main reasons for the rapid population increase during this phase?	3
	OR Who are adolescents? Why are they considered important in the population? What are the challenges faced by society in dealing with adolescents?	

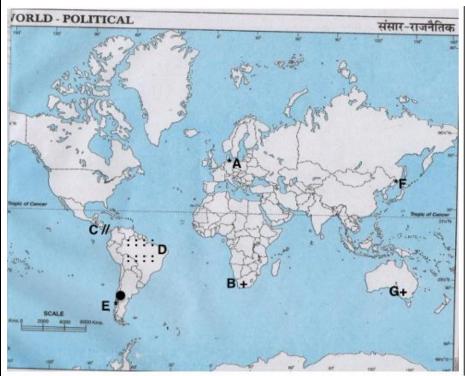
Section- D





	Explain how pastora	l nomad	ism is a	n adaptation to specific		
24.	geographical condition	ns. Illustra		nswer with examples from	3+2=5	
	different regions of the world. OR					
	"Minima has played as	i ana ifi a a na t		an davalanmant		
	"Mining has played a s	•		In view of the statement,		
	· •			es. What are the economic		
	· •	•	•	and developing countries,		
	and how do these impa industrialization and lal			heir levels of		
				Brazil and Indonesia have		
25.	benefitted from the dev	•		cale industries?	3+2=5	
		OF	(
	What are technopolies	? Give two	o examples	S.		
00	·	•		ers in urban areas. How do	0.05	
26.	these problems impact			India's avecate since	3+2=5	
27.		•	Study the table showing the composition of India's exports since			
<u> </u>	2015-2021 and answer the question.				5	
۷.	2010 2021 and answer	Tille ques		ercentage share in Exports		
21.	Commodities	2015-16		ercentage share in Exports) 2020-21 2021-22	3	
21.	Commodities Agriculture and allied products	2015-16	(P) 2016-17 12.3	2020-21 2021-22 14.3 11.9	J	
21.	Commodities Agriculture and allied products Ore and Minerals Manufactured goods	2015-16 12.6 1.6 72.9	12.3 1.9 73.6	2020-21 2021-22 14.3 11.9 3.2 2.0 71.2 67.8	3	
21.	Commodities Agriculture and allied products Ore and Minerals	2015-16 12.6 1.6	(P 2016-17 12.3 1.9	2020-21 2021-22 14.3 11.9 3.2 2.0	3	
21.	Commodities Agriculture and allied products Ore and Minerals Manufactured goods Crude and petroleum products	2015-16 12.6 1.6 72.9 11.9 1.1	12.3 1.9 73.6 11.7	2020-21 2021-22 14.3 11.9 3.2 2.0 71.2 67.8 9.2 16.4	3	
21.	Commodities Agriculture and allied products Ore and Minerals Manufactured goods Crude and petroleum products Other commodities Source: Economic Survey 2016-1: How have the compositions	2015-16 12.6 1.6 72.9 11.9 1.1 7 and 2022-23 ition and t	2016-17 12.3 1.9 73.6 11.7 0.5	2020-21 2021-22 14.3 11.9 3.2 2.0 71.2 67.8 9.2 16.4		
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28.	Agriculture and allied products Ore and Minerals Manufactured goods Crude and petroleum products Other commodities Source: Economic Survey 2016-1: How have the composi 2015-16? Highlight five Formulate a developme Integrated Tribal Deve	2015-16 12.6 1.6 72.9 11.9 1.1 7 and 2022-23 ition and to key charent plan for lopment F	2016-17 12.3 1.9 73.6 11.7 0.5 rends in Inages. or the Bharr	14.3 11.9 3.2 2.0 71.2 67.8 9.2 16.4 2.1 1.9 dia's exports evolved since maur tribal region under the DP), focusing on improving	5	
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28.	Agriculture and allied products Ore and Minerals Manufactured goods Crude and petroleum products Other commodities Source: Economic Survey 2016-1: How have the composi 2015-16? Highlight five Formulate a developme Integrated Tribal Deve agriculture, education, region's climatic condit for sustainable develop On the given political n	2015-16 12.6 1.6 72.9 11.9 1.1 7 and 2022-23 ition and to key charent plan for and live tions, socioment. Someont.	rends in Inages. or the Bharrorect (ITE lihood opposection-E World, severe between the severe controls in Inages.	14.3 11.9 3.2 2.0 71.2 67.8 9.2 16.4 2.1 1.9 dia's exports evolved since maur tribal region under the DP), focusing on improving fortunities, considering the c challenges, and potential ven geographical features G. Identify any five with the	5	





- A. Name a major seaport of Europe.
- B. Name an important seaport located in South Africa.
- C. The canal that connects Atlantic Ocean and Pacific Ocean
- D. Name an area of subsistence gathering in South America.
- E. Name one major airport of South America.
- F. Name the easternmost terminal station of Trans-Siberian Railway.
- G. Name the area of extensive commercial grain agriculture in Australia.

The following questions are for Visually Impaired Candidates only in lieu of Question No.29. Answer any five questions out of the following:

- A. A major seaport of Europe.
- B. An international seaport in South Africa.
- C. An important waterway of Europe.
- D. An area of subsistence gathering in South America.
- E. An important airport of South America.
- F. A terminal station of Trans-Siberian Railway.
- G. Region of extensive commercial grain agriculture in Australia.

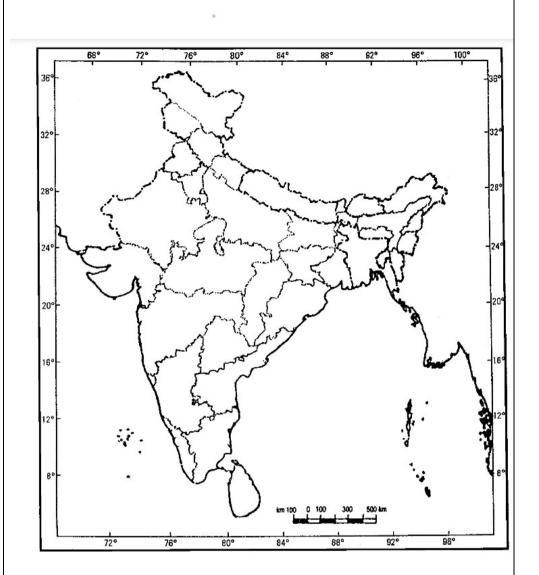
Locate and label any five of the following geographical features on the Political Outline map of India with appropriate symbols:

- A. An important iron ore mine in Odisha.
- B. Southernmost seaport of India
- C. An oil refinery in Gujarat
- D. The state with highest population density.
- E. The state leading in the production of tea
- F. An international airport in Karnataka.
- G. An important coal mine in West Bengal

*Places note that the accessment scheme of the Academic Session 2024 25 will continue in the curron



5



The following questions are for visually impaired students in lieu of Question No.30. Attempt any five.

- A. Name an important iron ore mine in Odisha
- B. Name southernmost seaport of India
- C. Name an oil refinery in Gujarat
- D. Name the state with highest population density.
- E. Name one leading cotton producing state of India.
- F. Name the international airport of Karnataka
- G. Name an important coal mine of West Beng

GEOGRAPHY CODE - 029 MARKING SCHEME CLASS: XII (2025- 26)

Time allowed: 3 Hours General Instructions:

- Maximum marks: 70
- 1. This question paper contains **30** questions. **All** questions are c**ompulsory**.
- 2. This question paper is divided into five sections. Sections-A, B, C, D and E.
- 3. **Section A** Question number **1 to 17** are Multiple Choice type questions carrying 1 mark each.
- 4. **Section B-** Question number **18 and 19** are Source based questions carrying 3 marks each.
- 5. **Section C-** Question number **20 to 23** are Short Answer type questions carrying 3 marks each. Answer to these questions shall be written in 80 to 100 words.
- 6. **Section D** Question number **24 to 28** are Long Answer type questions carrying 5 marks each. Answer to these questions shall be written in 120 to 150 words.
- 7. Section E Question number 29 and 30 are Map based questions.

1.	B 400 Million	1
2.	C. Stage III: Low Fluctuating	1
3.	D. Strengthening policies on environmental sustainability and social equity	1
4.	B. Both (A) and (R) are true, but (R) is not the correct explanation of (A).	1
5.	D. scientist developing genetically modified crops in a research lab	1
6.	B. 1-B, 2-A, 3-D, 4-C	1
7.	B. To encourage trade between countries with geographical proximity and similar or complementary trading items while reducing trade restrictions in the developing world.	1
8.	C. There was no significant change in exports between 2013-14 and 2016-17.	1
9.	D. Promote balanced population growth through family planning and education initiatives.	1



10.	C. Economic strain on the working-age population	1
11.	D. Introduction of high-yielding seed varieties of wheat (Mexico) and rice (the Philippines) in the 1960s and 1970s.	1
12.	A. The percentage of culturable waste land as part of the reporting area decreased from 8.0% to 4.0%.	1
13.	B. 2, 3, and 4 only	1
14.	A Atal Bhujal Yojana (Atal Jal)	1
15.	A. Both Assertion (A) and Reason (R) are true, and Reason (R) is the correct explanation of Assertion (A).	1
16.	A. a-3, b-4, c-1, d-2	1
17.	A. To encourage airlines to operate flights on regional and remote routes through enabling policies and extending incentives.	1
18.	i. Griffith Taylor	1+1+1=3
	 ii. Human beings can conquer nature by obeying it. They have to respond to the red signals and can proceed in their pursuits of development when nature permits the modifications. It means that possibilities can be created within the limits which do not damage the environment and there is no free run without accidents. The neodeterminism conceptually attempts to bring a balance nullifying the 'either' 'or' dichotomy. iii. The free run which the developed economies attempted to take has already resulted in the green house effect, ozone layer depletion, global warming, receding glaciers and degrading lands. 	
19.	 i. The HDI measures a country's Gross National Income per capita, education, and life expectancy. ii. The report highlighted that half of the world's poorest nations continued to remain below their pre-COVID crisis levels. iii. The three highest-ranked countries in the 2023 HDI were Switzerland, Norway, and Iceland. 	1+1+1=3



20.	 Impact on Outsourcing Countries: Outsourcing has led to job creation in countries like India, China, and the Philippines, offering cheaper labor and skilled workers. However, it has also faced resistance from job-seeking youths in these countries. Comparative Advantage: The low cost and availability of skilled labor in outsourcing countries provide a comparative advantage, making outsourcing a viable business option. Migration Trends: Outsourcing has reduced the outmigration from countries where jobs are available, as new opportunities lower the need for people to seek work abroad. Emergence of KPO: Knowledge Process Outsourcing (KPO) involves highly skilled workers and has become a new trend in outsourcing. It focuses on research, e-learning, legal services, and other high-skill areas, creating additional business opportunities. 	3
	(Any 3 points or any other relevant point)	

21.	Elaborate any six points 1) Adopting Smart Urban Planning 2) Enhancing Public Transportation 3) Implementing Green Infrastructure 4) Promoting Renewable Energy and Energy Efficiency 5) Managing Resources Sustainably 6) Addressing Pollution 7) Community Engagement and Education	3
	OR	
	 The objective of the Smart Cities Mission is to promote cities that provide core infrastructure, a clean and sustainable environment and give a decent quality of life to its citizens. One of the features of Smart Cities is to apply smart solutions to infrastructure and services in order to make them better. For example, making areas less vulnerable to disasters, using fewer resources and providing cheaper services. The focus is on sustainble and inclusive development and the idea is to look at compact areas, create a replicable model, which will act like a lighthouse to other aspiring cities. 	
22.	 Improved Public Bus Service: By providing more efficient and reliable public transportation, cities can encourage people to choose buses over personal vehicles, reducing congestion and pollution. Expressways: Building expressways with separate traffic lanes, bridges, and flyovers can help ensure smoother traffic flow and reduce congestion in cities. 	3

	 Mass Rapid Transit (MRT): Implementing MRT systems can provide high-capacity, efficient transportation like electric trains, underground tunnels, metros and elevated railways within cities, reducing dependence on cars or other personal vehicles and reduce congestion and pollution. Higher Parking Fees: Increasing parking fees can discourage the use of personal vehicles for commuting, encouraging people to utilize public transport or other alternatives. Any three points or any other relevant point 	
23.	The decades 1951-1981 are referred to as the period of "population explosion" in India, which was caused by- • A rapid fall in the mortality rate but a high fertility rate of population in the country. The average annual growth rate was as high as 2.2 per cent. • It is in this period, after the Independence, that developmental activities were introduced through a centralised planning process and economy started showing up ensuring the improvement of living condition of people at large. Thus, there was a high natural increase and higher growth rate. • Besides, increased international migration bringing in Tibetans, Bangladeshis, Nepalies and even people from Pakistan contributed to the high growth rate. OR Adolescents i.e., up to the age group of 10-19 years consists of about 20.9 per cent (2011). Adolescents form a significant portion of the population, contributing to the workforce and economy in the future. The adolescent population, though, regarded as the youthful population having high potentials, but at the same time they are quite vulnerable if not guided and channelised properly. There are many challenges for the society as far as these adolescents are concerned, some of which are lower age at marriage, illiteracy – particularly female illiteracy, school dropouts, low intake of nutrients, high rate of maternal mortality of adolescent mothers, high rate of HIV and AIDS infections, physical and mental disability or retardedness, drug abuse and alcoholism, juvenile delinquency and committence of crimes, etc.	3
24.	Pastoral nomadism or Nomadic herding is a primitive subsistence activity, in which the herders rely on animals for food, clothing, shelter, tools and transport. They move from one place to another along with their livestock, depending on the amount and quality of pastures and water. Each nomadic community occupies a well-identified territory as a matter of tradition. A wide variety of animals is kept in different regions. In tropical Africa, cattle are the most important livestock, while in Sahara and Asiatic deserts, sheep, goats and camel are reared. In the	3+2= 5

mountainous areas of Tibet and Andes, yak and Ilamas and in the Arctic and sub Arctic areas, reindeer are the most important animals.

The process of migration from plain areas to pastures on mountains during summers and again from mountain pastures to plain areas during winters is known as transhumance. In mountain regions, such as Himalayas, Gujjars, Bakarwals, Gaddis and Bhotiyas migrate from plains to the mountains in summers and to the plains from the high altitude pastures in winters. Similarly, in the tundra regions, the nomadic herders move from south to north in summers and from north to south in winters.

Factors Affecting Mining Activity:

- Physical factors include the size, grade and the mode of occurrence of the deposits.
- Economic factors such as the demand for the mineral, ii. technology available and used, capital to develop infrastructure and the labour and transport costs.

The developed economies are retreating from mining, processing and refining stages of production due to high labour costs, while the developing countries with large labour force and striving for higher standard of living are becoming more important. Several countries of Africa and few of south America and Asia have over fifty per cent of the earnings from minerals alone.

25. Employment opportunities Better Standard of Living Increased Purchasing Power

3+2=5

- 1. Job creation and increased employment: Small-scale industries are labour-intensive, creating numerous jobs and providing employment opportunities to a larger portion of the population.
- 2. Reduced poverty and improved livelihoods: By offering more employment options, small- scale industries help reduce poverty and raise the living standards of individuals in both urban and rural areas.
- 3. Equitable income distribution and improved local purchasing power: Small-scale industries support a more balanced income distribution, raising the local purchasing power of the individuals, and encouraging economic growth at the grassroots level.
- 4. Regional development: Small-scale manufacturing often utilizes local raw materials and resources, promoting the economic development of resource-rich regions.
- development: Small-scale industries Skill provide opportunities for the workforce to develop valuable skills, enhancing their productivity and earning possibilities.



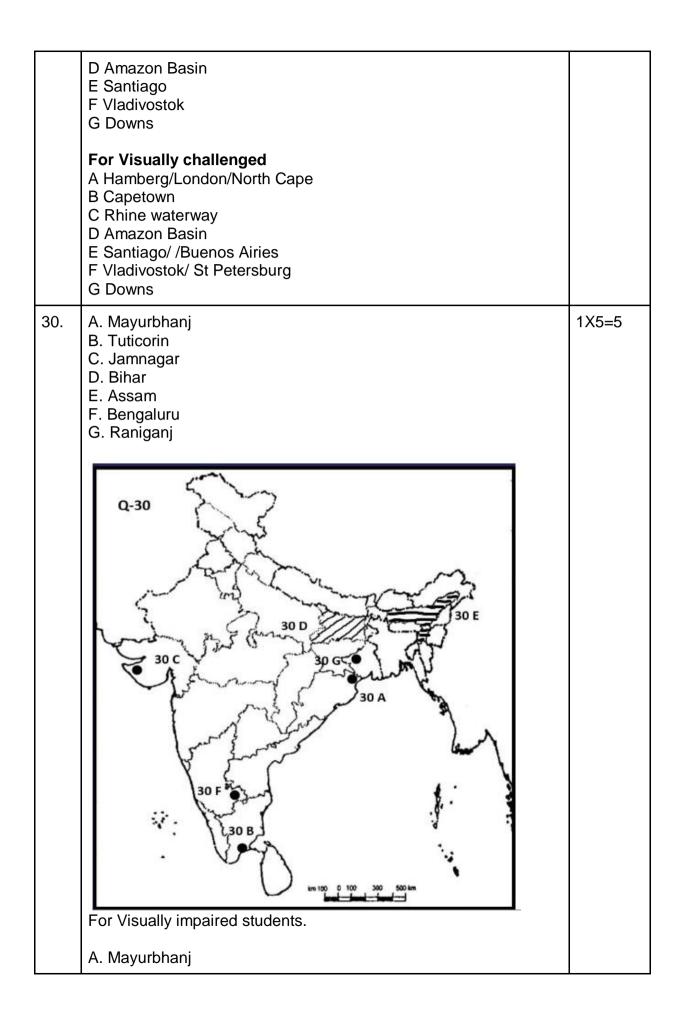
High-tech industries which are regionally concentrated, selfsustained and highly specialised are called technopolies. They are characterised by the use of robotics on the assembly line, computer-aided design (CAD) and manufacturing, electronic controls of smelting and refining processes. Neatly spaced, low, modern, dispersed, office-plant-lab buildings rather than massive assembly structures, factories and storage areas mark the high-tech industrial landscape. Planned business parks for high-tech start-ups have become part of regional and local development schemes. New chemical and pharmaceutical products are notable examples of a high-tech industry. The Silicon Valley near San Francisco and Manufacturing contributes significantly to Silicon Forest near Seattle are examples of the world economy. Iron and steel, textiles, technopolies. 26. 3+2=5Urban centres in India are more differentiated in terms of the socioeconomic, politico-cultural and other indicators of development. On one hand there are bunglows, high-rise apartments etc. and on the other, there are slums, jhuggi-jhopari clusters and colonies of shanty structures. i. Slums are inhabited by those people who were forced to migrate from the rural areas to these urban centres in search of livelihood but could not afford proper housing due to high rent and high costs of land. ii. They occupy environmentally incompatible and degraded areas. Slums are residential areas of the least choice, dilapidated houses, poor hygienic conditions, ventilation, lack of basic amenities, like drinking water, light and toilet facilities, etc. iii. Open defecation, unregulated drainage system overcrowded narrow street patterns are serious health and socio environmental hazards. Most of the slum population works in low-paid, high risk-prone, unorganised sectors of the urban economy. These conditions make their lives harder. i. Consequently, they are the undernourished, prone to different types of diseases and illness and cannot afford to give proper education to their children. ii. The poverty makes them vulnerable to drug abuse, alcoholism, crime, vandalism, escapism, apathy and ultimately social exclusion. 27. i. The composition of commodities in India's international trade 5 has been undergoing a change over the years. In export the





	share of agriculture and allied products and manufactured goods have decreased. ii. Share from crude petroleum and products and other commodities have increased. iii. The share of ore and minerals have largely remained constant over the years from 2015-16 to 2021-22. iv. The decline in traditional items is largely due to the tough international competition. v. Amongst the agriculture products, there is a decline in the export of traditional item, such as cashew, etc., though an increase has been registered in floricultural products, fresh fruits, marine products and sugar, etc.	
	Bharmaur tribal region has harsh climate conditions, low resource base and fragile environment. These factors have influenced the society and economy of the region. It is one of the most (economically and socially) backward areas of Himachal Pradesh. The Gaddis have experienced geographical and political isolation and socio-economic deprivation. To improve the quality of life of the Gaddi tribe and bridge the development gap between Bharmaur and other areas of Himachal Pradesh Focus areas i. Agriculture and Allied Activities: Modernization of Agriculture Promote Horticulture and livestock Improvement, adapt agricultural practices and infrastructure development, considering factors like to the region's harsh climate, snowfall and limited growing seasons. ii. Education and Skill Development: Access to Quality Education Vocational Training, Adult Literacy Programs, Address issues of poverty, unemployment, and historical isolation through targeted programs and skill development. iii. Livelihood Opportunities: Promote eco-friendly tourism, Support Handicrafts, Improve Connectivity, Address issues of poverty, unemployment, and historical isolation through targeted programs and skill development iv. Community Participation: Ensure active involvement of the Gaddi community in planning and implementation to address their specific needs and priorities. v. Government Support: Secure funding and policy support from the government for infrastructure development, education, and skill-building programs.	5
	A Hamberg B Capetown C Panama Canal	1X5=5







B. Tuticorin C. Jamnagar D. Bihar E. Gujarat F. Bengaluru	
G. Raniganj	

