

Marking Scheme
Strictly Confidential
(For Internal and Restricted use only)
Senior School Certificate Examination, 2025 (MAIN EXAM)
SUBJECT NAME: GEOGRAPHY THEORY
SUBJECT CODE (029) PAPER CODE 64/7/2

General Instructions: -

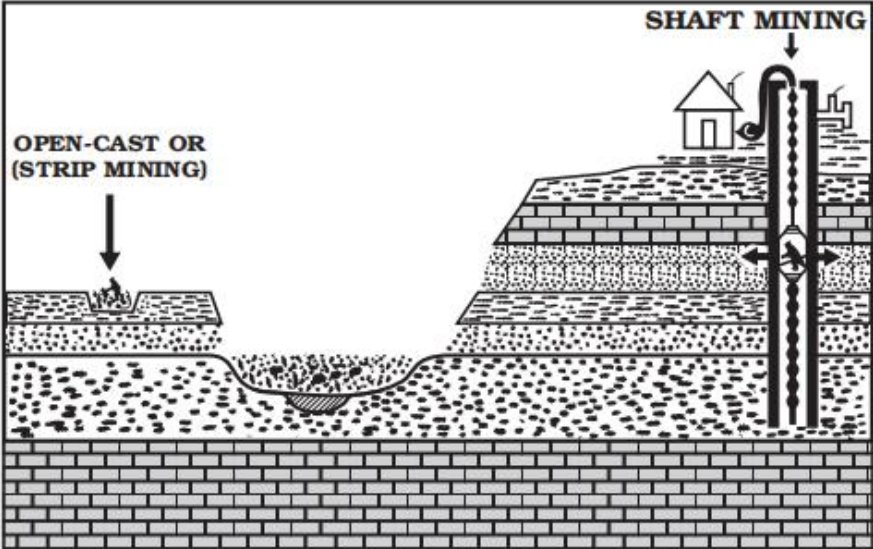
1	You are aware that evaluation is the most important process in the actual and correct assessment of the candidates. A small mistake in evaluation may lead to serious problems which may affect the future of the candidates, education system and teaching profession. To avoid mistakes, it is requested that before starting evaluation, you must read and understand the spot evaluation guidelines carefully.
2	“Evaluation policy is a confidential policy as it is related to the confidentiality of the examinations conducted, Evaluation done and several other aspects. Its’ leakage to public in any manner could lead to derailment of the examination system and affect the life and future of millions of candidates. Sharing this policy/document to anyone, publishing in any magazine and printing in News Paper/Website etc may invite action under various rules of the Board and IPC.”
3	Evaluation is to be done as per instructions provided in the Marking Scheme. It should not be done according to one’s own interpretation or any other consideration. Marking Scheme should be strictly adhered to and religiously followed. However, while evaluating, answers which are based on latest information or knowledge and/or are innovative, they may be assessed for their correctness otherwise and due marks be awarded to them. In class-XII, while evaluating two competency-based questions, please try to understand given answer and even if reply is not from marking scheme but correct competency is enumerated by the candidate, due marks should be awarded.
4	The Marking scheme carries only suggested value points for the answers. These are in the nature of Guidelines only and do not constitute the complete answer. The students can have their own expression and if the expression is correct, the due marks should be awarded accordingly.
5	The Head-Examiner must go through the first five answer books evaluated by each evaluator on the first day, to ensure that evaluation has been carried out as per the instructions given in the Marking Scheme. If there is any variation, the same should be zero after deliberation and discussion. The remaining answer books meant for evaluation shall be given only after ensuring that there is no significant variation in the marking of individual evaluators.
6	Evaluators will mark(√) wherever answer is correct. For wrong answer CROSS ‘X’ be marked. Evaluators will not put right (✓)while evaluating which gives an impression that answer is correct and no marks are awarded. This is most common mistake which evaluators are committing.
7	If a question has parts, please award marks on the right-hand side for each part. Marks awarded for different parts of the question should then be totaled up and written in the left-hand margin and encircled. This may be followed strictly.
8	If a question does not have any parts, marks must be awarded in the left-hand margin and encircled. This may also be followed strictly.
9	If a student has attempted an extra question, answer of the question deserving more marks should be retained and the other answer scored out with a note “Extra Question” .
10	No marks to be deducted for the cumulative effect of an error. It should be penalized only once.

11	A full scale of marks ____70____(example 0 to 80/70/60/50/40/30 marks as given in Question Paper) has to be used. Please do not hesitate to award full marks if the answer deserves it.
12	Every examiner has to necessarily do evaluation work for full working hours i.e., 8 hours every day and evaluate 20 answer books per day in main subjects and 25 answer books per day in other subjects (Details are given in Spot Guidelines).This is in view of the reduced syllabus and number of questions in question paper.
13	<p>Ensure that you do not make the following common types of errors committed by the Examiner in the past:- Giving more marks for an answer than assigned to it.</p> <ul style="list-style-type: none"> ● Wrong totaling of marks awarded on an answer. ● Wrong transfer of marks from the inside pages of the answer book to the title page. <p>Wrong question wise totaling on the title page.</p> <ul style="list-style-type: none"> ● Leaving answer or part thereof unassessed in an answer book. ● Wrong totaling of marks of the two columns on the title page. ● Wrong grand total. ● Marks in words and figures not tallying/not same. ● Wrong transfer of marks from the answer book to online award list. ● Answers marked as correct, but marks not awarded. (Ensure that the right tick mark is correctly and clearly indicated. It should merely be a line. Same is with the X for incorrect answer.) ● Half or a part of answer marked correct and the rest as wrong, but no marks awarded.
14	While evaluating the answer books if the answer is found to be totally incorrect, it should be marked as cross (X) and awarded zero (0)Marks.
15	Any un assessed portion, non-carrying over of marks to the title page, or totaling error detected by the candidate shall damage the prestige of all the personnel engaged in the evaluation work as also of the Board. Hence, in order to uphold the prestige of all concerned, it is again reiterated that the instructions be followed meticulously and judiciously.
16	The Examiners should acquaint themselves with the guidelines given in the “ Guidelines for spot Evaluation ” before starting the actual evaluation.
17	Every Examiner shall also ensure that all the answers are evaluated, marks carried over to the title page, correctly totaled and written in figures and words.
18	The candidates are entitled to obtain photocopy of the Answer Book on request on payment of the prescribed processing fee. All Examiners/Additional Head Examiners/Head Examiners are once again reminded that they must ensure that evaluation is carried out strictly as per value points for each answer as given in the Marking Scheme.

MARKING SCHEME
MAIN EXAMINATION, 2025
SUBJECT- GEOGRAPHY (029)
PAPER CODE-64/7/2

SET-2
MM-70

Q No.	<u>EXPECTED ANSWERS/VALUE POINTS</u>	Page no in TB	Distribution of marks
	SECTION -A Question no. 1-17 are MCQs		17x1=17
1.	(D) Retail Trading	Pg 47 TB-I	1
2	(B) Secondary	Pg 36 TB-I	1
3	(D) Extensive Commercial Grain Cultivation	Pg 29 TB-I	1
4	(B) Welfare Approach	Pg 17 TB-I	1
5	(C) Metro Rail with CNG Buses	Pg 80 TB-II	1
6	(B) Both (A) and (R) are true and (R) is the correct explanation of (A)	Pg 3 TB-II	1
7	(B) Entire area to the left side of main canal	Pg 72 TB-II	1
8	(A) Border Roads Organisation	Pg 78 TB-II	1
9	(B) Both (A) and (R) are true and (R) is the correct explanation of (A)	Pg 54 TB-II	1
10	(C) Only I, III and IV are correct.	Pg 10 TB-II	1
11	(C) Only I , II and IV are correct	Pg.45 TB-I	1
12	(B) a- iv , b - iii , c - i , d-ii	Pg. 16 TB-I	1
13	(A) Policy Formulator	Pg 51 TB-I	1
14	(B) Growth may be positive or negative, but development is always positive.	Pg 13 TB-I	1
	Read the passage carefully and answer the questions no. 15 to 17 <p style="text-align: center;">CASE FOR FREE TRADE</p> <p>The act of opening up economies for trading is known as free trade or trade liberalisation. This is done by bringing down trade barriers like tariffs. Trade liberalisation allows goods and services from everywhere to compete with domestic products and services.</p>		

	<p>Globalisation along with free trade can adversely affect the economies of developing countries by not giving equal playing field by imposing conditions which are unfavourable. With the development of transport and communication systems goods and services can travel faster and farther than ever before. But free trade should not only let rich countries enter the markets, but allow the developed countries to keep their own markets protected from foreign products. Countries also need to be cautious about dumped goods; as along with free trade dumped goods of cheaper prices can harm the domestic producers.</p>		
15	<p>Which one of the following is called 'free trade'?</p> <p>(A) Trade liberalisation</p>	Pg.73 TB-I	1
16	<p>The most adverse effect of 'free trade' is observed with which one of the following?</p> <p>(B) Developing countries</p>	Pg.73 TB-I	1
17	<p>Which one of the following is the impact of the development of transport and communication on trade?</p> <p>(C) Goods and services travel faster and move farther</p>	Pg.73 TB-I	1
	<p>SECTION B</p> <p>Question no. 18 and 19 are Source- based Questions.</p>		2x3=6
18	<p>Study the given figure carefully and answer the questions that follow:</p> 		
	<p>(18.1) Mention the methods of mining given in the</p>		

<p>picture.</p> <p>i. Surface mining (Open cast mining) ii. Underground mining (Shaft mining) ½+½= 1</p> <p>(18.2) Differentiate between the two methods of mining given in the picture .</p> <p>i. In open-cast mining operating costs is low, while in underground mining operating costs is high due to specialized equipment and safety measures.</p> <p>ii. Open-cast mining is generally considered safer where as underground mining has higher risk of accidents (falling of roofs, gas explosions, flooding, suffocation).</p> <p>iii. Open-cast mining leads to surface disruption, habitat destruction, and air pollution, where as in underground mining less surface disruption, but potential for subsidence and groundwater contamination.</p> <p>iv. Any other relevant point 1</p> <p style="text-align: center;">(Any one point to be explained)</p> <p>(18.3) Which mining method is more life threatening ?</p> <p>Underground mining method (shaft method) 1</p> <p><u>Visually Impaired Candidates only in lieu of Question No.18</u></p> <p>(18.1) Define the term mining .</p> <p>Mining is the extraction of valuable geological materials and minerals from the surface of the Earth. 1</p> <p>(18.2) Why are developed countries avoiding mining in their own countries ?</p> <p>i. Due to high labour costs.</p> <p>ii. Mining causes deforestation, soil erosion, water pollution, and loss of biodiversity.</p> <p>iii. Some nations prefer to conserve their natural resources for future strategic use rather than exploiting them now.</p>	<p style="text-align: center;">Pg. 33 TB-I</p>	<p style="text-align: center;">3x1=3</p>
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	<p>iv. Any other relevant point 1</p> <p style="text-align: center;">(Any one point to be considered)</p> <p>(18.3) Mention two methods of mining.</p> <p>(i) Surface mining (Open cast mining) (ii) Underground mining (Shaft mining) $\frac{1}{2} + \frac{1}{2} = 1$</p>	<p>Pg. 33 TB-I</p>	<p>3x1=3</p>
<p>19</p>	<p>Read the given passage carefully and answer the questions that follow:</p> <p>Promoting Gender Sensitivity through ‘Beti Bachao–Beti Padhao’ Social Campaign</p> <p>The division of the society into male, female and transgender is believed to be natural and biological. But, in reality, there are social constructs and roles assigned to individuals which are reinforced by social institutions. Consequently, these biological differences become the basis of social differentiations, discriminations and exclusions. The exclusion of over half of the population becomes a serious handicap to any developing and civilised society. It is a global challenge, which has been acknowledged by the UNDP when it mentioned that, “If development is not engendered it is endangered” (HDR UNDP 1995). Discrimination, in general, and gender discrimination, in particular, is a crime against humanity.</p> <p>All efforts need to be made to address the denial of opportunities of education, employment, political representation, low wages for similar types of work, disregard to their entitlement to live a dignified life, etc. A society, which fails to acknowledge and take effective measures to remove such discriminations, cannot be treated as a civilised one. The Government of India has duly acknowledged the adverse impacts of these discriminations and launched a nationwide campaign called ‘Beti Bachao – Beti Padhao’.</p> <p>(19.1) Describe any one ill -effect of gender discrimination on a society .</p> <p>i. Over half of the population becomes a serious handicap to any developing and civilised society.</p> <p>ii. Job insecurity, wage gaps and financial dependence, pushing many women and marginalized</p>		

	<p>genders into poverty.</p> <p>iii. Girls are denied education due to gender biases, leading to higher illiteracy rates.</p> <p>iv. Any other relevant point. 1</p> <p style="text-align: center;">(Any one point to be considered)</p> <p>(19.2) "If development is not engendered it is endangered." Explain the statement .</p> <p>i. Discrimination, in general, and gender discrimination, in particular, is a crime against humanity.</p> <p>ii. This emphasizes on the crucial role of gender equality in sustainable development.</p> <p>iii. Any other relevant point. 1</p> <p style="text-align: center;">(Any one point to be explained)</p> <p>(19.3) Explain the main objective of ' Beti Bachao Beti Padhao ' campaign .</p> <p>To promote gender equality and empowering women for a progressive and inclusive society. 1</p>	<p>Pg. 12</p> <p>TB-II</p>	<p>3x1=3</p>																																													
	<p>SECTION-C</p> <p>Question no. 20 to 23 are Short Answer Type Questions.</p>		<p>4x3=12</p>																																													
<p>20</p>	<p>Study the following table carefully and answer the questions that follow.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <caption style="text-align: center;"><i>India - Trends of Urbanisation</i></caption> <thead> <tr> <th>Year</th> <th>Number of Towns/UAs</th> <th>Urban Population (in Thousands)</th> <th>% of Total Population</th> <th>Decennial Growth (%)</th> </tr> </thead> <tbody> <tr> <td>1931</td> <td>2,072</td> <td>33,456.0</td> <td>11.99</td> <td>19.12</td> </tr> <tr> <td>1941</td> <td>2,250</td> <td>44,153.3</td> <td>13.86</td> <td>31.97</td> </tr> <tr> <td>1951</td> <td>2,843</td> <td>62,443.7</td> <td>17.29</td> <td>41.42</td> </tr> <tr> <td>1961</td> <td>2,365</td> <td>78,936.6</td> <td>17.97</td> <td>26.41</td> </tr> <tr> <td>1971</td> <td>2,590</td> <td>1,09,114</td> <td>19.91</td> <td>38.23</td> </tr> <tr> <td>1981</td> <td>3,378</td> <td>1,59,463</td> <td>23.34</td> <td>46.14</td> </tr> <tr> <td>1991</td> <td>4,689</td> <td>2,17,611</td> <td>25.71</td> <td>36.47</td> </tr> <tr> <td>2001</td> <td>5,161</td> <td>2,85,355</td> <td>27.78</td> <td>31.13</td> </tr> </tbody> </table> <p>(20.1) With reference to 1951, how much change has taken place in the percentage of total population in 1991?</p> <p style="text-align: center;">8.42% 1</p>	Year	Number of Towns/UAs	Urban Population (in Thousands)	% of Total Population	Decennial Growth (%)	1931	2,072	33,456.0	11.99	19.12	1941	2,250	44,153.3	13.86	31.97	1951	2,843	62,443.7	17.29	41.42	1961	2,365	78,936.6	17.97	26.41	1971	2,590	1,09,114	19.91	38.23	1981	3,378	1,59,463	23.34	46.14	1991	4,689	2,17,611	25.71	36.47	2001	5,161	2,85,355	27.78	31.13		
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	<p>(20.2) Describe the trend of urban population in the given table.</p> <p>The urban population is growing continuously : In 1931 the urban population was 33,456 000 while in 2001 it has increased to 285355 000 which is more than 85 times increased. 1</p> <p>(20.3) Explain the reason of increasing trend of number of towns/UAs from 1961 to 2001.</p> <p>i. Because many of the smaller settlements in the initial stages have been converted in to towns.</p> <p>ii. With increasing investment in rural areas, a large number of medium and small towns have developed all over the country.</p> <p>iii. Any other relevant point. 1</p> <p>(Any one point to be explained.)</p>	<p>Pg. 18 TB-II</p>	<p>3x1=3</p>
<p>21</p>	<p>Explain the regional approach of human geography.</p> <p>i. Elaborate description of all aspects of a region were undertaken.</p> <p>ii. All the regions were part of a whole, i.e. (the earth).</p> <p>iii. Understand the parts in totality would lead to an understanding of the whole.</p> <p>iv. Any other relevant point</p> <p>(Any three points to be explained)</p>	<p>Pg. 4 TB-I</p>	<p>3x1=3</p>
<p>22</p>	<p>(a) Explain the main reasons for the uneven distribution of modern manufacturing industries in the world.</p> <p>Main reasons for the uneven distribution of modern manufacturing industries are :</p> <p>i. Access to Market The existence of a market for manufactured goods is the most important factor in the location of industries. Remote areas inhabited by a few people offer small markets. The densely populated regions of South and South-east Asia also provide large markets.</p> <p>ii. Access to Raw Material Raw material used by industries should be cheap and easy to transport. Industries based on cheap, bulky and</p>		

<p>weight-losing material (ores) are located close to the sources of raw material. Perishability is a vital factor for the industry to be located closer to the source of the raw material.</p> <p>iii. Access to Labour Supply Labour supply is an important factor in the location of industries. Some types of manufacturing still require skilled labour. Increasing mechanisation, automation and flexibility of industrial processes have reduced the dependence of industry upon the labours.</p> <p>iv. Access to Sources of Energy Industries which use more power are located close to the source of the energy.</p> <p>v. Access to Transportation and Communication Facilities Speedy and efficient transport facilities to carry raw materials to the factory and to move finished goods to the market are essential for the development of industries. Improvements in transportation and communication is also an important need for industries for the exchange and management of information.</p> <p>vi. Government Policy Governments adopt 'regional policies' to promote 'balanced' economic development and hence set up industries in particular areas.</p> <p>vii. Access to Agglomeration Economies/Links between Industries Many industries benefit from nearness to a leader-industry and other industries.</p> <p>viii. Any other relevant point</p> <p style="text-align: center;">(Any three points to be explained)</p> <p style="text-align: center;">OR</p> <p>(b) Classify the industries based on product and explain their characteristics.</p> <p style="text-align: center;">Classification of Industries Based on Product :</p> <p>i. Basic industries,</p> <p>ii. Consumers goods industries $\frac{1}{2} + \frac{1}{2} = 1$</p>	<p style="text-align: center;">Pg. 37 TB-I</p>	<p style="text-align: center;">3x1=3</p>
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	<p>Characteristics ;</p> <p>i. Basic industries- The industries whose products are used to make other goods by using them as raw materials are basic industries for example,– iron/steel → machines for textile industry → clothes for use by consumer.</p> <p>ii. Consumers goods – produce goods consumed by consumers directly, for example, industries producing bread, etc.</p> <p>iii. Any other relevant point 1+1=2</p> <p style="text-align: center;">(Any two points to be explained)</p>	<p>Pg. 42</p> <p>TB-I</p>	<p>1+2=3</p>
23	<p>Define the term lagoon. Explain the significance of lagoon in coastal areas of India.</p> <p>A lagoon is a shallow body of water separated from ocean by a natural barrier. 1</p> <p>Significance</p> <p>i. Water is generally brackish in these water bodies, it is used for fishing and irrigating certain varieties of paddy crops, coconut, etc.</p> <p>ii. It provides cheap means of transport.</p> <p>iii. They attract large number of tourists .</p> <p>iv. The backwaters (Kadal) of Kerala has special significance in Inland Waterway.</p> <p>v. The famous Nehru Trophy Boat Race (VALLAMKALI) is held in the backwaters.</p> <p>vi. Any other relevant point. 2x1=2</p> <p style="text-align: center;">(Any two points to be explained.)</p>	<p>Pg.42, 82</p> <p>TB-II</p>	<p>1+2=3</p>
	<p style="text-align: center;">SECTION -D</p> <p style="text-align: center;">24 to 28 are Long Answer Type Questions.</p>		<p>5x5=25</p>
24	<p>Classify Indian farming practices on the basis of source of moisture and describe them.</p> <p>On the basis of source of moisture it is classified as Irrigated and Rainfed (Barani) $\frac{1}{2} + \frac{1}{2} = 1$</p> <p>Characteristics</p> <p>i. Based on the nature of irrigated farming it is</p>		

	<p>classified as protective and productive.</p> <p>ii. Protective irrigation is to protect the crops from adverse effects of soil moisture deficiency. The strategy of this kind of irrigation is to provide soil moisture to maximum possible areas.</p> <p>iii. Productive irrigation – To provide sufficient soil moisture in the cropping season to achieve high productivity.</p> <p>iv. On the basis of rainfall it is classified as rainfed and dryland farming.</p> <p>v. Dryland farming is confined to areas having annual rainfall less than 75 cm, example hardy crops such as ragi, bajra, etc., practice various measures of soil moisture conservation and rainwater harvesting.</p> <p>vi. In Wetland farming, the rainfall is in excess of soil moisture requirement of plants during rainy season. Such regions may face flood and soil erosion hazards, grow water-intensive crops such as rice, jute and sugarcane.</p> <p>vii. Any other relevant point.</p> <p style="text-align: center;">(Any two points to be described)</p> <p style="text-align: center;">OR</p> <p>(b) Define 'Common Property Resources'. How do 'Common Property Resources' help in providing livelihood to the landless and marginal farmers? Explain.</p> <p>i. Common Property Resources : It is defined as a community's natural resource where every member has a right of access and usage with specified obligations, without anybody having property rights over them. 1</p> <p>Common Property Resources help:</p> <p>i. CPRs provide fodder for the livestock and fuel for the households along with other minor forest products like fruits, nuts, fibre, medicinal plants, etc.</p> <p>ii. In rural areas the landless and marginal farmers and other weaker sections depend on the income from their livestock due to the fact that they have limited access to land.</p> <p>iii. CPRs are important for women as most of the fodder and fuel collection is done by them in rural areas.</p>	<p>Pg. 25 TB-II</p>	<p>1+4=5</p>
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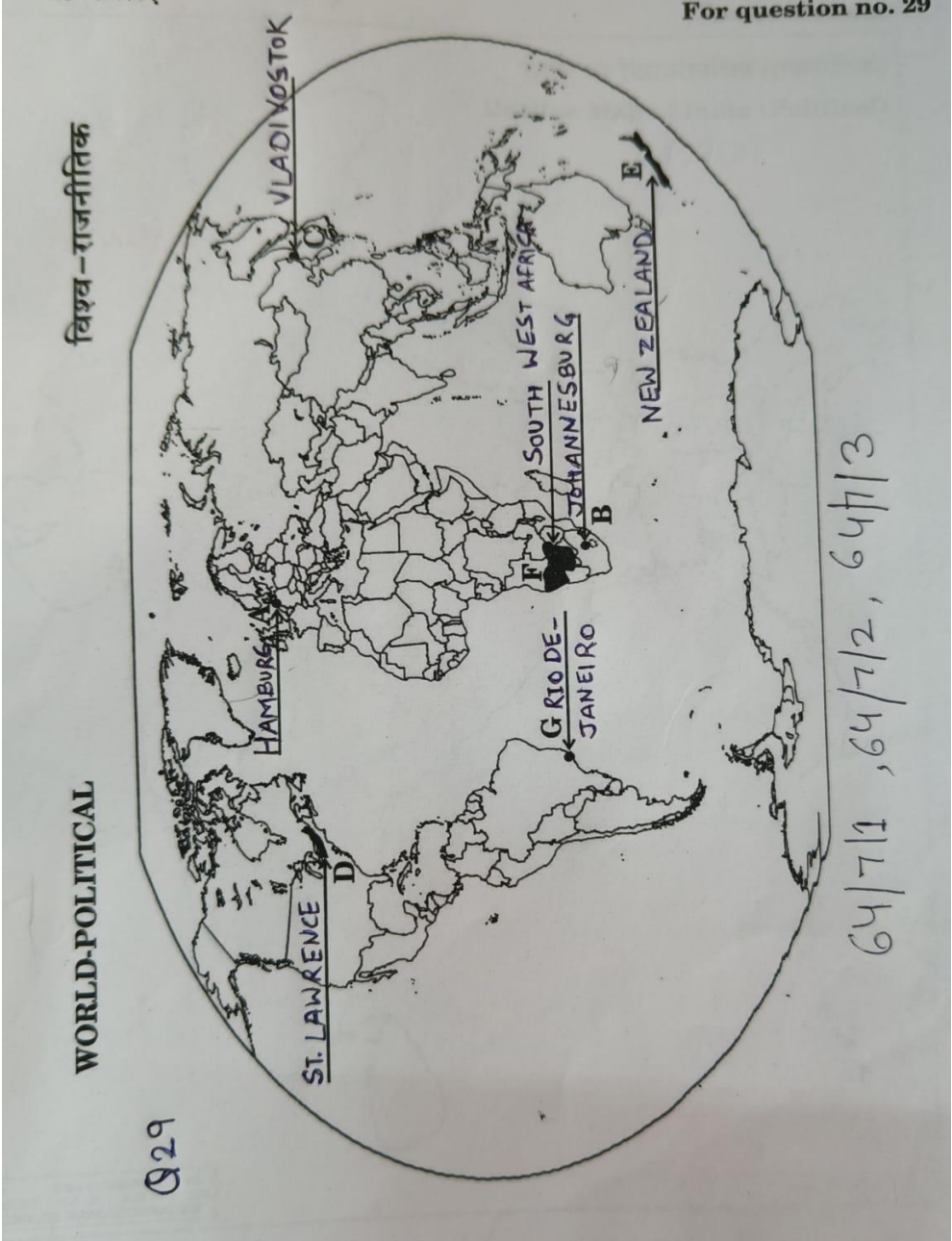
	<p>iv. Activities like gathering and selling forest products or grazing livestock on common lands can significantly contribute to their economic stability.</p> <p>v. Examples are community forests, pasture lands, villages waterbodies and other public spaces.</p> <p>vi. Any other relevant point. 4x1=4</p> <p style="text-align: center;">(Any four points to be analyzed)</p>	<p>Pg. 24</p> <p>TB-II</p>	<p>1+4=5</p>
25	<p>Explain the changing pattern of the composition of India's exports.</p> <p>i. In export the share of agriculture and allied products and manufactured goods have decreased, whereas, share from crude petroleum and products and other commodities have increased.</p> <p>ii. The share of ore and minerals have largely remained constant over the years from 2015-16 to 2021-22.</p> <p>iii. The decline in traditional items is largely due to the tough international competition.</p> <p>iv. There is a decline in the export of agriculture products traditional item, such as cashew, etc.,</p> <p>v. An increase has been registered in floricultural products, fresh fruits, marine products and sugar, etc.</p> <p>vi. Manufacturing sector alone accounted for 67.8 per cent of India's total value of export in 2021-22.</p> <p>vii. Engineering goods have shown a significant growth in the export.</p> <p>viii. Gems and jewellery contributes a larger share of India's foreign trade.</p> <p>ix. Any other relevant point.</p> <p style="text-align: center;">(Any five points to be explained)</p>	<p>Pg. 87</p> <p>TB-II</p>	<p>5x1=5</p>
26	<p>(a) "Urban centres in India are more differentiated in terms of the socio-economic, politico-cultural and other indicators of development." Evaluate the statement with examples.</p>		

<p>i. In urban areas at the top, there are farmhouses and high income group localities characterised by well developed urban infrastructures like wide roads, streetlights, water and sanitation facilities, lawns, well developed green belts, parks, playgrounds and provisions for individual security and right to privacy.</p> <p>ii. At the other extreme of it are the slums, jhuggi-jhopari clusters and colonies of shanty structures.</p> <p>iii. Inhabited by people who were forced to migrate from the rural areas in search of livelihood but could not afford proper housing and landed up living in slums – residential areas of least choice, dilapidated houses, poor hygienic conditions, poor ventilation, lack of basic amenities like drinking water, light and toilet facilities, etc.</p> <p>iv. Open defecation, unregulated drainage systems, overcrowded narrow street patterns are serious health and socio-environmental hazards.</p> <p>v. The slum population works in low-paid, high risk-prone, unorganised sectors of the urban economy. Consequently, they are the undernourished, prone to different types of diseases and illness and can not afford to give proper education to their children.</p> <p>vi. The poverty makes them vulnerable to drug abuse, alcoholism, crime, vandalism, escapism, apathy and ultimately social exclusion.</p> <p>vii. Any other relevant point.</p> <p style="text-align: center;">(Any five points to be evaluated)</p> <p style="text-align: center;">OR</p> <p>(b) "The land degradation due to man-made processes has greater concern than natural processes." Evaluate the statement with examples.</p> <p>i. Faulty strategy of irrigation and agricultural development is degradation of land resources. This is serious because it may lead to depletion of soil fertility.</p> <p>ii. Large tract of agricultural land has lost its fertility due to alkalinisation and salinisation of soils and waterlogging.</p> <p>iii. Excessive use of chemicals such as insecticides and pesticides has led to their concentration in toxic amounts in the soil profile.</p>	<p>Pg. 101</p> <p>TB-II</p>	<p>5x1=5</p>
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	<p>iv. Leguminous crops have been displaced from the cropping pattern in the irrigated areas and duration of fallow has substantially reduced owing to multiple cropping.</p> <p>v. Rainfed areas in humid and semi-arid tropics also experience degradation of several types like soil erosion by water and wind erosion which are often induced by human activities.</p> <p>vi. Wastelands such as degraded shifting cultivation areas, degraded land under plantation crops, degraded forests, degraded pastures.</p> <p>vii. Large-scale cutting of trees for agriculture, urbanization, and industries leads to soil erosion, loss of fertility, and desertification.</p> <p>viii. Excessive grazing by livestock depletes vegetation cover, leading to soil compaction, erosion, and desertification.</p> <p>ix. Mining depletes natural resources, contaminates soil, and causes land subsidence.</p> <p>x. Excessive groundwater extraction leads to salinization and land degradation.</p> <p>xi. Any other relevant point.</p> <p style="text-align: center;">(Any five points points to be evaluated)</p>	<p>Pg- 39, 103 TB II</p>	<p>5x1=5</p>
<p>27</p>	<p>(a) Explain the economic and socio-cultural factors affecting the population distribution in the world.</p> <p>Factors factors affecting distribution of population in the world.</p> <p>i. Minerals: Areas with mineral deposits attract industries. Mining and industrial activities generate employment.</p> <p>ii. Urbanisation: Cities offer better employment opportunities, educational and medical facilities, better means of transport and communication. Good civic amenities and the attraction of city life draw people to the cities. It leads to rural to urban migration and cities grow in size.</p> <p>iii. Industrialisation: Industrial belts provide job</p>		

	<p>opportunities and attract large numbers of people. These include not just factory workers but also transport operators, shopkeepers, bank employees, doctors, teachers and other service providers.</p> <p>iv. Cultural and religious beliefs : Some places attract more people because they have religious or cultural significance. In the same way – people tend to move away from places where there is social and political unrest.</p> <p>v. Social stability and security: Many a times governments offer incentives to people to live in sparsely populated areas or move away from overcrowded places.</p> <p>vi. Any other relevant point.</p> <p>(Any five points to be explained)</p> <p style="text-align: center;">OR</p> <p>(b) Define population density. Explain the physical factors affecting the population density in the world.</p> <p>The ratio between the numbers of people to the size of land. It is usually measured in persons per sq km.</p> <p>Density of Population = Population /Area 1</p> <p>I. Physical factors/ Geographical factors-</p> <p>i. Availability of water :Water is the most important factor for life. So, people prefer to live in areas where fresh water is easily available.</p> <p>ii. Landforms :People prefer living on flat plains and gentle slopes. This is because such areas are favourable for the production of crops and to build roads and industries.</p> <p>iii. Climate: An extreme climate such as very hot or cold deserts are uncomfortable for human habitation. Areas with a comfortable climate, where there is not much seasonal variation attract more people. Areas with very heavy rainfall or extreme and harsh climates have low population.</p> <p>iii. Soils :Fertile soils are important for agricultural and allied activities. Areas which have fertile loamy soils have more people living on them.</p>	<p>Pg. 8,9</p> <p>TB-I</p>	<p>5x1=5</p>
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	<p>iv. Minerals: Areas with mineral deposits attract industries. Mining and industrial activities generate employment.</p> <p>v. Any other relevant point. 4x1=4</p> <p>(Any four points to be explained)</p>	<p>Pg. 8</p> <p>TB-I</p>	<p>1+4=5</p>
28	<p>(a) Explain the characteristics of the Mediterranean–Indian Ocean Sea Route .</p> <p>The Mediterranean–Indian Ocean Sea Route</p> <p>i. This sea route passes through the heart of the old world.</p> <p>ii. It serves more countries and people than any other route.</p> <p>iii. Port Said, Aden, Mumbai, Colombo and Singapore are some of the important ports on this route.</p> <p>iv. The construction of Suez Canal has greatly reduced the distance and time as compared to the earlier route through the Cape of Good Hope.</p> <p>v. The Mediterranean-Indian Ocean Sea Route carries a massive volume of cargo.</p> <p>vi. Any other relevant point.</p> <p>(Any five points to be explained)</p> <p style="text-align: center;">OR</p> <p>(b) Explain the characteristics of the Cape of Good Hope Sea Route.</p> <p>The Cape of Good Hope Sea Route</p> <p>i. This trade route connects the highly industrialised Western European region with West Africa, South Africa, South-east Asia and the commercial agriculture and livestock economies of Australia and New Zealand.</p> <p>ii. The volume of trade and traffic between both East and West Africa is on the increase due to the development of the rich natural resources.</p> <p>iii. Gold, diamond, copper, tin, groundnut, oil palm, coffee and fruits are important commodities of trade.</p> <p>iv. The tolls at Suez canal is so heavy that some find it</p>	<p>Pg. 62</p> <p>TB-I</p>	<p>5x1=5</p>

	<p>cheaper to go by the longer Cape Route whenever the consequent delay is not important.</p> <p>v. It offers a smooth highway traversable in all directions with no maintenance costs.</p> <p>vi. Any other relevant point.</p> <p>(Any five points to be explained)</p>	<p>Pg. 62 TB-I</p>	<p>5x1=5</p>
<p>Q29.</p>	<p style="text-align: center;">SECTION - E</p> <p style="text-align: center;">Map based questions</p> <p>Please see attached Map : 5x1=5</p> <p>Attempt Any Five</p> <div style="text-align: center;">  </div>	<p>2x5=10</p>	

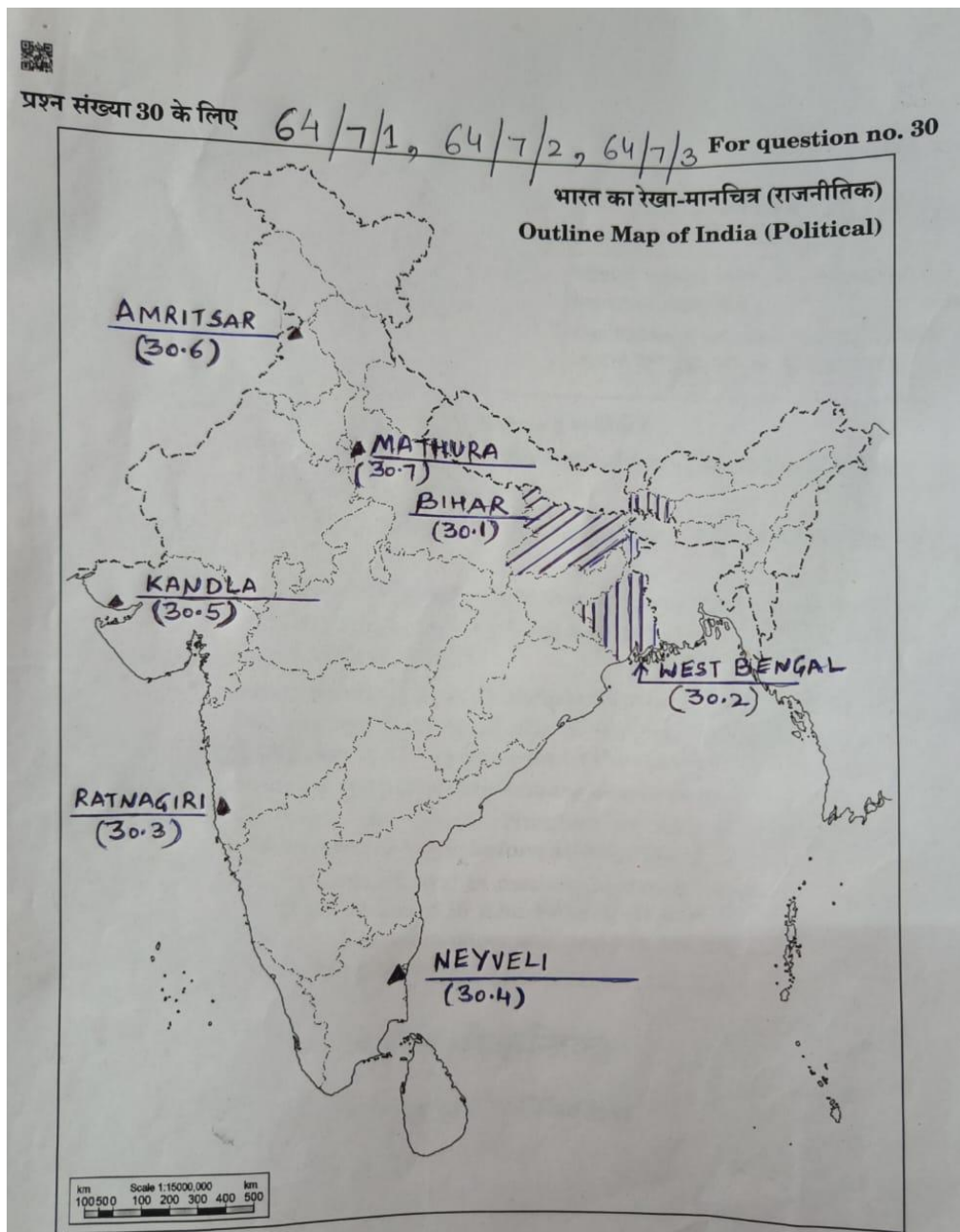
Only for Visually Impaired Candidates (Attempt any five)

- 29.1 London
- 29.2 Johannesburg
- 29.3 Vladivostok
- 29.4 St. Lawrence seaway
- 29.5 Australian Downs
- 29.6 Tundra region of Eurasia.
- 29.7 Rio de Janeiro

5x1=5

30. Please see attached Map :
Attempt Any Five

5x1=5



5x1=5

Only for Visually Impaired Candidates

<p>(Attempt any five)</p> <p>30.1 Bihar</p> <p>30.2 West Bengal</p> <p>30.3 Ratnagiri</p> <p>30.4 Neyveli</p> <p>30.5 Kandla</p> <p>30.6 Amritsar</p> <p>30.7 Mathura</p>	<p>5x1=5</p>
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