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Senior Secondary School Term II Examination, 2022

Marking Scheme – GEOGRAPHY (SUBJECT CODE – 029)

(PAPER CODE – 64/1/2)

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 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 marks be awarded to them. In class-X, 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, marks should be awarded.**
4. 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. 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.
5. Evaluators will mark(√) wherever answer is correct. For wrong answer ‘X’ be marked. Evaluators will not put right kind of mark while evaluating which gives an impression that answer is correct and no marks are awarded. **This is most common mistake which evaluators are committing.**
6. 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.
7. 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.
8. If a student has attempted an extra question, answer of the question deserving more marks should be retained and the other answer scored out.
9. No marks to be deducted for the cumulative effect of an error. It should be penalized only once.

10. A full scale of marks _____(example 0-40 marks as given in Question Paper) has to be used. Please do not hesitate to award full marks if the answer deserves it.
11. Every examiner has to necessarily do evaluation work for full working hours i.e. 8 hours every day and evaluate 30 answer books per day in main subjects and 35 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.
12. Ensure that you do not make the following common types of errors committed by the Examiner in the past:-
- Leaving answer or part thereof unassessed in an answer book.
 - Giving more marks for an answer than assigned to it.
 - Wrong totaling of marks awarded on a reply.
 - Wrong transfer of marks from the inside pages of the answer book to the title page.
 - Wrong question wise totaling on the title page.
 - Wrong totaling of marks of the two columns on the title page.
 - Wrong grand total.
 - Marks in words and figures not tallying.
 - 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.
13. 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.
14. Any unassessed 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.
15. The Examiners should acquaint themselves with the guidelines given in the Guidelines for spot Evaluation before starting the actual evaluation.
16. 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.
17. The Board permits candidates to obtain photocopy of the Answer Book on request in an RTI application and also separately as a part of the re-evaluation process on payment of the processing charges.

MARKING SCHEME
Senior Secondary School Examination TERM–II, 2022
GEOGRAPHY (Subject Code–029)
[Paper Code : 64/1/2]

Maximum Marks : 35

Q. No.	EXPECTED ANSWER / VALUE POINTS	Marks
	SECTION—A	
1.	<p><i>1.a. Mention any four features of the ‘ North-Eastern Plateau Region’ mineral belt of India.</i></p> <p><i>Features of the North-Eastern plateau region :</i></p> <p>(i) This belt covers Chhotanagpur (Jharkhand), Odisha plateau, West Bengal and parts of Chhattisgarh.</p> <p>(ii) It has variety of minerals.</p> <p>(iii) Main minerals found are iron ore, coal, manganese, bauxite, mica.</p> <p>(iv) It has huge deposits of energy resource e.g. coal.</p> <p>(v) Any other relevant point.</p> <p>Any four points to be mentioned. (TB-2 page 73)</p> <p style="text-align: center;">Or</p> <p><i>1. b. Mention any four features of the ‘South-Western Plateau Region’ mineral belt of India.</i></p> <p><i>Main features of the South-Western plateau region :</i></p> <p>(i) This belt extends over Karnataka, Goa and contiguous Tamil Nadu uplands and Kerala.</p> <p>(ii) This belt is rich in ferrous metals and bauxite.</p> <p>(iii) It also contains high grade iron ore, manganese and limestone.</p> <p>(iv) It also has deposits of monazite and thorium in Kerala.</p> <p>(v) Any other relevant point.</p>	1×2

	Any four points to be mentioned. (TB-2 page 73)	
		2
2.	<p><i>How are 'departmental stores' different from 'chain stores'? Explain.</i></p> <p><i>Departmental stores are different from chain stores :</i></p> <p>Departmental stores delegate the responsibility and authority to departmental heads for purchasing of commodities and for overseeing the sale in different sections of the stores.</p> <p>Chain stores are able to purchase merchandise most economically often go for to direct the goods to be manufactured to their specification. They employ highly skilled specialists in many executive tasks.</p> <p>Any other relevant point.</p> <p>(TB-1 page 58)</p>	
		2

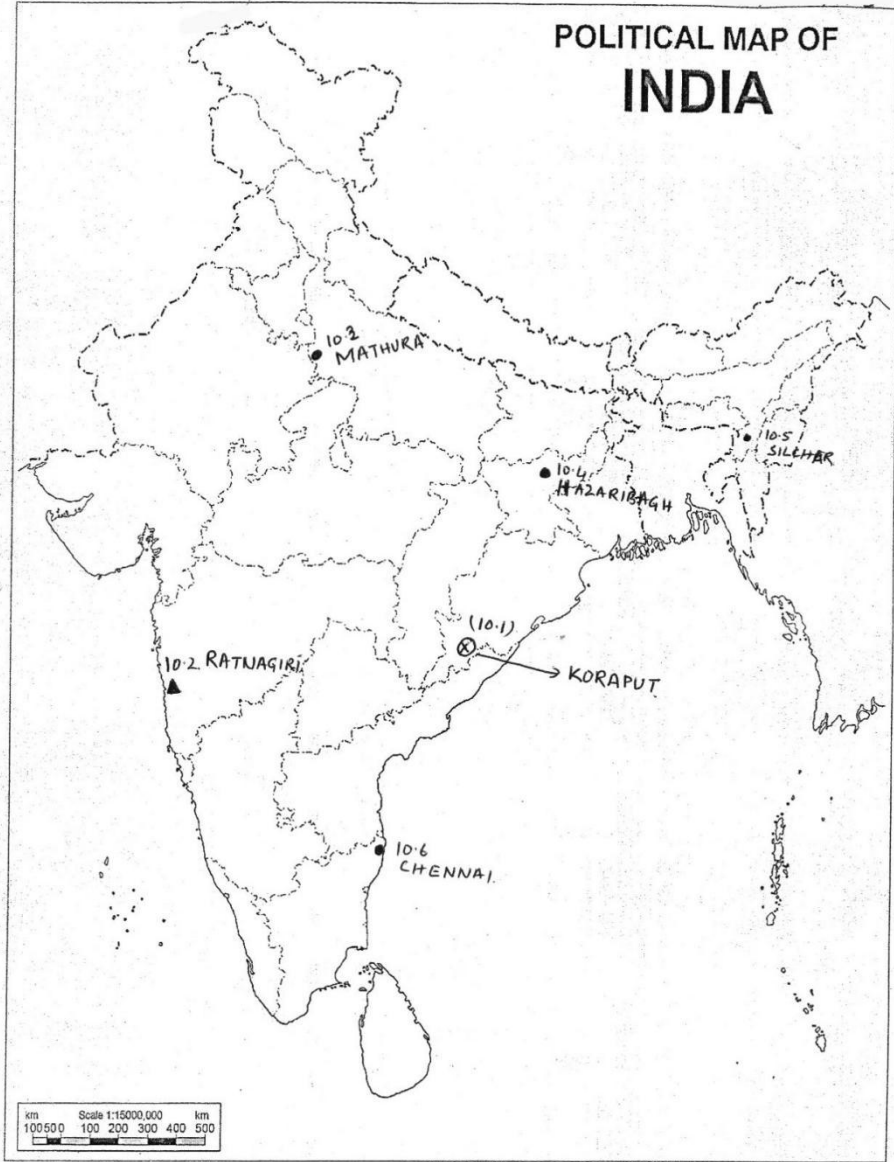
3.	<p>Why is 'access to market' essential for setting up industries in the world? Explain.</p> <p>Assess to market is essential for setting up industry :</p> <ul style="list-style-type: none"> (i) The existence of a market for manufactured goods is the most important factor in the location of industries. (ii) Market means people who have a demand for these goods and also have the purchasing power to be able to purchase from the sellers at place. (iii) Remote areas inhabited by a few people offer small markets. (iv) Efficient transport system offers connectivity with the market. (v) Any other relevant point. <p>Any two points to be explained.</p>	<p>(TB-1 page 46)</p> <p>1×2</p> <p>2</p>
	<p>SECTION—B (Source based)</p>	
4.	<p>Read the following source and answer the questions that follow:</p> <p>The concept of development is dynamic and has evolved during the second half of the 20th century. In the post-World War II era, the concept of development was synonymous with economic growth which is measured in terms of a temporal increase in Gross National Product (GNP) and per capita income/ per capita consumption. But, even the countries having high economic growth, experienced a speedy rise in poverty because of its unequal distribution. So, in the 1970s, the phrases such as <i>redistribution with growth and growth and equity</i> were Incorporated in the definition of development. While dealing with the questions related to redistribution and equity, it was realised that the concept of development cannot be restricted to the economic sphere alone. It also includes the issues such as improving the well-being and living standard of people, availing of health, education, and equality of opportunity, and ensuring political and civil rights. By the 1980s, development emerged as a concept encapsulating widespread improvement in the social as well as the material well-being of all in society</p> <p>4.1. Explain the meaning of 'Multidimensional concept of development'.</p> <p>Multidimensional concept of development :</p> <p>Encapsulating wide-spread improvement in social as well as material well being of all in a society, viz. living standard of people, availing of the health, education and equality of opportunity and ensuring political and civil rights.</p> <p>4.2. Explain the difference between 'growth' and 'development'.</p> <p>Growth is quantitative and value neutral while development means a qualitative change which is always value positive.</p>	<p>1</p> <p>1</p>

	4.3. Define the term ‘ sustainable development’. <p>Sustainable development takes care of ecological, social and economic aspects of development during the present times and pleads for conservation of resources to enable the future generations to use the resources.</p> <p>(explanation given by the students should be considered, if it conveys the same meaning.)</p> <p style="text-align: right;">Tb-II, Page - 108</p>	1
		3
	<p style="text-align: center;">SECTION—C (Short answer-type questions)</p>	
5.	5.a. ‘Iron and steel industry is called basic industry’. Support the statement with examples. <i>Iron and steel industry is called basic industry :</i> <p>(i) It provides raw material for other industries such as in making machines/capital goods used for further production.</p> <p>(ii) It provides tools for other industries.</p> <p>(iii) Example : It provide raw material for railway and other means of transport.</p> <p>(iv) It may also be called a heavy industry because it uses large quantities of bulky raw materials and its products are also heavy.</p> <p>(v) Any other relevant point.</p> <p>Any three points to be explained. (TB-1 page 52)</p>	3×1
		3
	<p style="text-align: center;">Or</p> <p>5.b. “ ‘High technology’ is known as the latest generation of manufacturing activities in the world”. Support the statement with examples. <i>High technology known as the latest generation of manufacturing :</i> <p>(i) It is best understood as the application of intensive research and development efforts leading to the manufacture of products of an advanced scientific and engineering character.</p> <p>(ii) Professional (white collar) workers make up large share of the total workforce.</p> <p>(iii) These highly skilled specialists greatly outnumber the actual production (blue collar) workers.</p> <p>(iv) Robotics on assembly line, computer-aided design and manufacturing,</p> </p>	3×1

	<p>electronic controls of smelting and refining processes and the constant development of new chemical and pharmaceutical products are noble examples.</p> <p>(v) Any other relevant point.</p> <p>Any three points to be explained. (TB-1 page 52)</p>	3
6.	<p>Define the term ‘Communication’. How have ‘telecommunications’ revolutionised the ‘Communication system in the World’? Explain.</p> <p>Communication : Services involve the transmission of words and messages, facts and ideas.</p> <p>Telecommunication revolutionized communication :</p> <p>(i) Because of the speed with which messages are sent, the time reduced is from weeks to minutes.</p> <p>(ii) The recent advancements like mobile telephony have made communication direct and instantaneous at any time and for any where.</p> <p>(iii) Any other relevant point.</p> <p>Any two point to be explained. (TB-1 page 58, 59)</p>	1+2 3
SECTION—D (LA)		
7.	<p>Analyze the role of human activities responsible to expand ‘waste land’ in India.</p> <p>Human activities responsible for causing the formation of ‘wasteland’ by inducing the following in India. :</p> <p>(i) Water logged and marshy areas,</p> <p>(ii) Degraded shifting cultivation</p> <p>(iii) Degraded land under plantation crops</p> <p>(iv) Degraded forests</p> <p>(v) Degraded pastures</p> <p>(vi) Mining and industrial wastelands</p> <p>(vii) Any other relevant point.</p>	5×1

	Any <i>five</i> points to be explained. (TB-II page 141)	
		5
8.	<p>8.a. What is ‘Transport network’? Describe the main features of road transport in the World.</p> <p>Transport network :</p> <p>Several places (nodes) joined together by a series of routes (links) to form a pattern are called transport network. It includes all the means of transportation.</p> <p>Main features of road transport are:</p> <ul style="list-style-type: none"> (i) Road transport is most economical for short distance. (ii) Freight transport by road is gaining importance because it offers door to door service. (iii) The quality of roads varies greatly between developed and developing countries/ regions. (iv) Road construction and maintenance require heavy expenditure. (v) They can negotiate different gradients of slopes/ terrain. (vi) Any other relevant point. <p>Any <i>four</i> points to be described. (TB-1 page 66, 67)</p>	1+4
		5

	<p style="text-align: center;">Or</p> <p>8.b. Define the term ‘trans-continental railways’. Describe the main characteristics of trans-Siberian railway.</p> <p>Trans continental railways :</p> <p>Trans-continental railways run across the continent and link its two ends. They were constructed for economic and political reasons.</p> <p>Main characteristics of trans-Siberian railway :</p> <ul style="list-style-type: none"> (i) Major rail route of Russia runs from St. Petersburg in the West to Vladivostok on the Pacific coast. (ii) It is the most important route in Asia. (iii) It is the longest rail route (9332 km) in the world. (iv) Double-tracked and electrified trans-continental railway in the world. (v) Any other relevant point. (vi) Any four points to be described. (TB-1 page 69-70) 	<p>1+4= 5</p>
		5
9.	<p>“India has one of the largest road networks in the world”. Examine the statement.</p> <p>India has one of the largest road networks in the world :</p> <ul style="list-style-type: none"> (i) India has the second largest road network in the world with total length of 54.8 lakh kms. (ii) About 85% of passenger and 70% of freight traffic are carried by roads every year. (iii) For the purpose of construction and maintenance roads are classified as NH, SH, major district roads and rural roads. (iv) The NH constitute only about 2% of total road length but carry 40% of road traffic. (v) The SH constitute 4% of total road length in the country. (vi) District roads accounts for 14% of the total road length of the country. (vii) About 80% of the total road length in India are categorized as rural roads. 	<p>5×1</p>

	<p>(viii) Other roads include border roads and international highways.</p> <p>(ix) Any other relevant point.</p> <p>Any five points to be explained. (TB-II page 114, 115)</p>	5
10.		
	<p>For Visually impaired candidates (any five) :</p> <p>10.1 Koraput</p> <p>10.2 Gujarat</p> <p>10.3 Hazaribagh</p> <p>10.4 Silchar</p> <p>10.5 Chennai</p> <p>10.6 Maharashtra</p>	

