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Senior Secondary School Term II Examination, 2022

Marking Scheme – **GEOGRAPHY** (SUBJECT CODE – 029)

(PAPER CODE - 64/3/2)

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($\sqrt{}$) 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 : 64/3/2]

Maximum Marks: 35

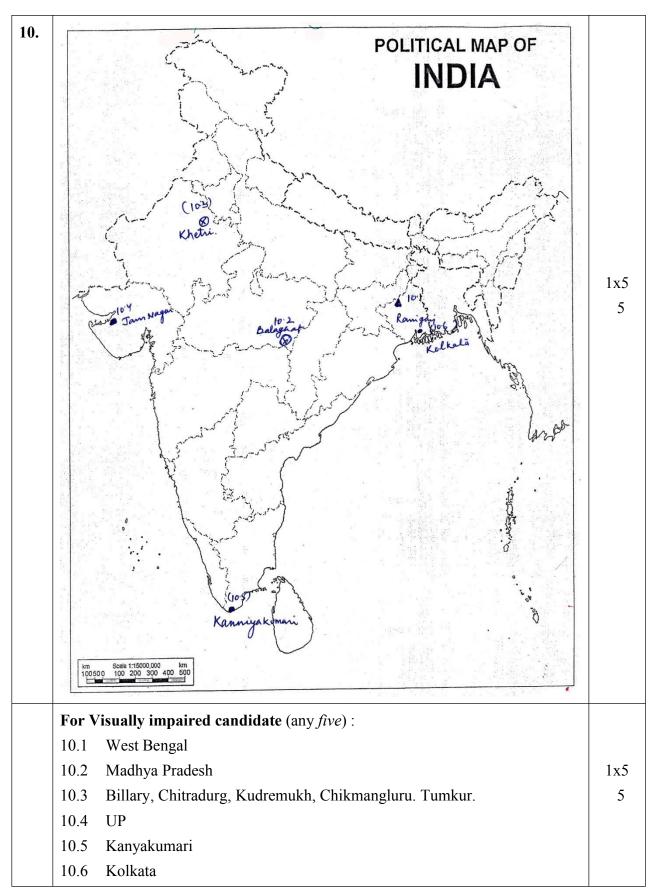
Q. No.	EXPECTED ANSWER / VALUE POINTS	Marks
	SECTION—A	
	(VERY SHORT ANSWER QUESTIONS)	
1.	"Transport is an organised industry created to satisfy man's basic need of mobility". Support the statement.	
	Transport is an organised industry:	
	(i) Modern society requires speedy and efficient transport systems to assist in the production, distribution and consumption of goods.	
	(ii) At every stage in this complex system, the value of the material is significantly enhanced by transportation.	
	(iii) Any other relevant point	
	Any two points to be explained. (TB I page 58)	1×2
		2
2.	Why is 'technological innovation essential for industries? Explain.	
	Technological innovation:	
	(i) Technological innovations through research and development strategy are an important aspect of modern manufacturing for quality control.	
	(ii) Eliminating waste and inefficiency	
	(iii) Combating pollution	
	(iv) High tech start ups to remove regional disparities.	
	(v) Any other relevant point	
	Any two points to be explained. (TB I page 46)	1×2
		2
3.(a)	Mention any four features of 'Solar energy' in India.	
	Merits of solar energy:	
	(i) Solar thermal technology has some relative advantages over all non-renewable energy sources.	
	(ii) It is cost competitive.	
	(iii) Environment friendly	
	(iv) Easy to setup	
	(v) More effective then coal or oil based plant.	
	(vi) Western part of India has great potential of solar energy development.	
	(vii) India lies in tropical and sub tropical region, so it has great potential to develop solar energy.	½ x4

	(viii)	Any other relevant point		
		Any four points .	(TB II page 82)	
				2
		Or		
(b)	Men Indi	ntion any four characteristics of non conv	ventional sources of energy in	
	Char	acteristics of non-conventional source of ene	rgy:	
	(i)	Sustainable energy sources are only the rensolar, wind, etc.	ewable energy sources like	
	(ii)	These energy sources are more equitably di	stributed.	
	(iii)	These are environment friendly.		
	(iv)	Cheaper		
	(v)	Any other relevant point		
	A	ny four points.	(TB II page 80)	1/2 ×
				2
		SECTION—B		
		(Source-based Quest	ions)	
4.	Rea	d the following source and answer the give	n questions:	
••	Th	e Process of development of tribal area of not have sufficient infrastructure.	-	
			(TB II Page. 107)	
	4.1	Why is it necessary to develop infrastru development of a region? Explain.	ctural facilities for integrated	
	Ans.	Because without development of infra healthcare, school, electricity, etc., no one		
	4.2 1	Mention the main objective of 'integrated Bharmaur region.	tribal development project' in	
	Ans.	The main objectives of integrated tribal de Pradesh was aimed at improving the quality	1 1 5	
	4.3	Explain the outcome of tribal developme	nt sub-plan in this region.	
		The most significant contribution of this pla infrastructure in terms of schools, healthcare communications and electricity.	-	1X
				3
		SECTION—C		
		(Short Answer-type Qu	estions)	

	Larg	ge scale industries different from cottage (household)	industries :	
	<i>(i)</i>	Large scale manufacturing involves a large market involve local (village) market.	while cottage industries	
	(ii)	Large industries use various and huge raw material industries use local raw materials.	s while cottage	
	(iii)	Large scale industries based on advanced technolog industries tools are devised locally.	y while cottage	
	(iv)	Large scale industries based on specialised workers industries based on family members or part time la	<u> </u>	
	(v)	Large scale industries are capital intensive and sma commercial significance.	ll scale has low	
	(vi)	Any other relevant point		
	Any	three points to be explained.	(TB 1 page 49)	3
(b)		Or		
	How are small scale industries different from household industries? Explain.			
	Sma	ll scale industries different from cottage industries :		
	(i)	High production in small scale while cottage indust production.	ries have low	
	(ii)	Small scale industries use high technology while codevised locally.	ttage industries tools are	
	(iii)	Small scale industries manufactured in workshop or cottage industries work in home or cottage.	utside the home while	
	(iv)	Small scale industries used power driven machine, simple tools in their homes with the help of family	_	
	(v)	Any other relevant point		
	Any	three points to be explained.	(TB I page 49)	1×3
				3
6.		lia has emerged as the leading country of medica mine the statement.	l tourism in the world".	
	India	a has emerged as the leading of medical tourism :		
	(i)	World class hospitals located in metropolitan cities the world.	cater to patients all over	
	(ii)	Medical tourism brings abundant benefits to develo	oping countries like	
	(iii)	Hospitals in India, Switzerland and Australia are p medical services.	roviding certain	
		Outsourcing holds tremendous advantages for patie		

	(v) Any other relevant point	
	SECTION—D (Long Answer-type Questions) "Road transport is the most economical for short distances compered to railways in the world". Support the statement. Importance of road transport in comparison to railway: (i) Road transport is the most economical for short distances compared to railway. (ii) Freight transport by road is gaining importance because it offers door to door services. (iii) The high embankment of rail-tracks and the efficient maintenance of railway transport service is an effective solution. (iv) Rail kilometrage being small cannot serve the needs of vast and developing countries at a low cost. (v) Roads, therefore play a vital role in nation's trade and commerce and for promoting tourism.	
		1×3
		3
	SECTION—D	
	(Long Answer-type Questions)	
'.(a)	_ =	
	Importance of road transport in comparison to railway:	
	1	
	(vi) Perishable commodities can only be transported by roads.	
	(vii) Any other relevant point	
	Any five points to be explained. (TB 1 page 67)	1×5
		5
	Or	
(b)	Explain the importance of waterways as a mode of transportation.	
	Importance of waterways:	
	(i) The great advantages of water transportation is that it does not require route construction.	
	(ii) The oceans are linked with each other.	
	(iii) Negotiable with ships of various sizes	
	(iv) All that is needed is to provide port facilities	
	(v) Cheaper	
	(vi) Energy cost of water transportation is lower.	
	(vii) Any other relevant point	
	Any five points to be explained.(TB 1 page 71)	1×5
		5
8.	"Oceanic routes play an important role in the transport sector of India's economy'. examine the statement.	
	1	

	(i) India has a coastline of approximate 7517 km including island.	
	(ii) 12 major and 185 minor ports provide infrastructural support to these routes.	
	(iii) Approx 95% of India's foreign trade through ocean route.	
	(iv) About 70% by value moves through ocean routes.	
	(v) These are also used for the purpose of transportation between the islands and the rest of the country.	
	(vi) Any other relevant point	
	Any five points to be explained. (TB II page 12)	
		5
9.	Examine any five factors which are responsible for population flow from rural to urban areas in India.	
	Population flow from rural to urban areas in India:	
	(i) Poverty	
	(ii) High population pressure on the land	
	(iii) Lack of basic infrastructure facilities	
	(iv) Lack of healthcare facilities	
	(v) Lack of education facilities	
	(vi) Natural disasters like flood, drought, earthquake	
	(vii) Security	
	(viii) Any other relevant point	1x5
	Any five factors to be examined. (TB II page 19)	5
10	On the given political outline map of India, locate and label any Five from the following Geographical features with appropriate symbols.	
	10.1 Raniganj - Coal mines.	
	10.2 Balaghat - Manganese mines	
	10.3 Khetri - Copper mines	
	10.4 Jamnagar Oil refineries.	
	10.5 The southern most station of North-South Corridor.	
	10.6 The eastern-most metropolitan city connected by golden quadrilateral.	



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