

ALL INDIA SENIOR SCHOOL CERTIFICATE EXAMINATION, 2019

Strictly Confidential: (For Internal and Restricted use only)
Senior School Certificate Examination
March 2019

Marking Scheme – SUBJECT Geography (Theory) (Code No.- 029)

Code No. 64/2/1

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. **Evaluation is a 10-12 days mission for all of us. Hence, it is necessary that you put in your best efforts in this process.**
2. 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 marks be awarded to them.**
3. 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.
4. 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.
5. If a question does not have any parts, marks must be awarded in the left hand margin and encircled.
6. If a student has attempted an extra question, answer of the question deserving more marks should be retained and the other answer scored out.
7. No marks to be deducted for the cumulative effect of an error. It should be penalized only once.
8. **The following Textbooks can be referred to for detailed answers. Page number of the concerned book is given on the right side of the answer of each question.**

Textbook I (TB-1) Fundamentals of Human Geography, published by NCERT. (Latest edition)

Textbook II (TB-2) India: People and Economy, published by NCERT. (Latest edition)

9. A full scale of marks **1-70** has to be used. Please do not hesitate to award full marks if the answer deserves it.
10. Every examiner has to necessarily do evaluation work for full working hours i.e. 8 hours every day and evaluate 25 answer books per day.
11. 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 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.

12. While evaluating the answer books if the answer is found to be totally incorrect, it should be marked as (X) and awarded zero (0) Marks.
13. 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.
14. The Examiners should acquaint themselves with the guidelines given in the Guidelines for spot Evaluation before starting the actual evaluation.
15. 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.
16. 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.

Senior School Certificate Examination – March 2019
Subject- Geography (Theory) Subject Code - 029
Code SET 64/2/1
Marking Scheme

Q. No.	Expected Answer/Value Points	Page No. In TB	Distribution of marks
1	Sex Ratio is favourable to women: i. Better status of women ii. Male dominated outmigration iii. Any other relevant point (Any one reason)	Pg-18 T B-I	1
2.	Human Development: Human development is that enlarges people’s choice and improves their lives.	Pg-23 T B-I	1
3.	Characteristics of linear pattern of Rural Settlement: i. The houses are built along road or railway line ii. The houses may also be built along the river canal, edge of a valley or along a level. iii. Any other relevant point (Mention any two points) OR Rectangular Pattern: i. They are found in plain areas or wide inter montane valleys. ii. The roads are rectangular and cut each other at right angles. iii. Any other relevant point (Mention any two points)	Pg-93 T B-I	$\frac{1}{2} + \frac{1}{2} = 1$
4.	Medical Tourism: When medical treatment is combined with international tourism activity a commonly known as medical tourism.	Pg- 61 T B- I	1
5.	Chhattisgarh recorded the lowest level in the (H.D.I) i. Low level of socio- political and economic field ii. Very low literary rate iii. Any other relevant point (Mention any one points)	Pg- 28 T B- II	1
6.	Reasons for the Deterioration of water. i. Water gets polluted by foreign matters. Such as micro organisms and chemicals. ii. Industrial and other waste. iii. Cultural and Religious activities. iv. Any other relevant point.	Pg- 65 T B- II	

	<p style="text-align: center;">(Mention any two points) OR</p> <p>Methods for the conservation of water in India</p> <ol style="list-style-type: none"> i. Water shed development. ii. Rain water harvesting. iii. Water Recycling and reuse. iv. Conjunctive use of water for sustaining water supply in long run. v. Any other relevant point (Mention any two points) 	Pg -65 T B-II	$\frac{1}{2} + \frac{1}{2} = 1$
7.	<p>Air pollution and human health: It causes various diseases related to respiratory/ nervous/ circulatory systems</p> <p style="text-align: center;">OR</p> <p>Noise pollution and human health: It causes damage to the hearing power of human being. It creates irritation.</p>	Pg- 137 T B -II	
		Pg- 138 T B -II	1
8.	<p>Human beings are directly dependent on nature:</p> <ol style="list-style-type: none"> i. Primitive societies lived in complete harmony with their natural environment. ii. Nature is powerful force, worshipped, revered and conserved iii. Human beings are directly dependent on nature for resources which sustain them. iv. Any other relevant point. (Any three points to be examined) <p style="text-align: center;">OR</p> <p>The knowledge about nature is extremely important to develop technology</p> <ol style="list-style-type: none"> i. The knowledge of nature is extremely important for understanding natural laws. ii. The understanding of concepts of friction and heat helped us discover fire iii. The secrets of DNA and genetics enabled us to conquer many diseases. iv. The laws of aerodynamics to develop faster planes v. Any other relevant. (Any three points to be examined) 	Pg- 2 T B- I	
		Pg- 2 T B- I	1 x 3= 3

	<p>Modern Towns</p> <ul style="list-style-type: none"> • British and other Europeans have developed many towns in India • Trading ports: Surat, Daman, Goa, Pondichery. • Principal Nodal towns: Mumbai, Chennai, Kolkata. • Hill towns as summer resorts. • New civil administrative and military areas town based on modern industries—Jamshedpur <p style="text-align: center;">(To be assessed as a whole)</p>	Pg -33&36 T B –II	3
13.	<p>Diagram based questions</p> <p>(13.1) Canal originates at Harike Barrage/ Confluence of Satluj and Beas</p> <p>(13.2) Areas of the East of canal under lift irrigation because water is lifted up to make it to flow against the slope of the land/ high land area.</p> <p>(13.3) Economic significance</p> <ol style="list-style-type: none"> i. Canal irrigation has led to increase in cultivated area and intensity of cropping ii. Traditional crops sown here gram and Bajra have been replaced by Wheat, Cotton, Groundnut and Rice. iii. Which led to increase in agricultural and livestock productive iv. Any other relevant point <p style="text-align: center;">(Any one point to be explained)</p> <p>For visually Impaired candidate only</p> <ol style="list-style-type: none"> i. Spread of canal irrigation has led to increase in cultivated areas and intensity of cropping. ii. Traditional crops sown here gram and Bajra have been replaced by Wheat, Cotton, Groundnut and Rice. iii. Which led to increase in agricultural and livestock productivity iv. Any other relevant point <p style="text-align: center;">(Any three point to be explained)</p>	Pg -10 T B- II	1+1+1 = 3
14.	<p>Factors that influence the distribution of population:</p> <p><u>Economic factors</u></p> <ol style="list-style-type: none"> i. Minerals ii. Urbanisation iii. Industrialization iv. Any other relevant point <p style="text-align: center;">Any three points to be explained.</p> <p><u>Cultural factors</u></p> <ol style="list-style-type: none"> i. Impact of Religious or Cultural significance. 	Pg -10 T B- II	1x3= 3

	<ul style="list-style-type: none"> ii. Major agro processing industries are food processing like sugar, pickles, fruit juice etc while Iron & steel industry, aluminium industry etc iii. Some agro based industries are seasonal while these run on regularly iv. It has national as well as international market while it has wide national and international market v. It provide employment to rural and urban population while it provide employment to large number of people vi. It suffers when agriculture productivity is less while It may suffer as based on exhaustible mineral resources. vii. Any other relevant point <p style="text-align: center;">(Any five points to be differentiated)</p>	Pg - 50 T B-I	1x 5=5
17.	<p>Significance of Trans – Siberian Railway:</p> <ul style="list-style-type: none"> i. It connects European Russia with Asiatic Russia ii. It runs from St. Petersburgs in the west to Vladivostak in the east. iii. It has helped in opening up its Asian Region to West European markets iv. It run across the Ural Mountains and Yanisi river, Chita is an important agro centre and Irkutsk is a fur centre. v. It is longest double tracked, electrified and most important transcontinental railway in the world. vi. Any other relevant point. <p style="text-align: center;">(Any five points to be described)</p> <p style="text-align: center;">OR</p> <p>Significance of Trans- Canadian Railways:</p> <ul style="list-style-type: none"> i. It runs from Halifax in the east (Atlantic Ocean) to Vancouver on the pacific coast. ii. It connects the Quebec Montreal industrial region with the wheat belt of the prairie region and the forest region in the North. iii. Each of these regions became complimentary. iv. A loop line from Winnipeg to Thunder Bay is the economic artery of the world. v. Wheat and meat are the important export on this route. vi. Any other relevant point. <p style="text-align: center;">(Any five points to be described)</p>	Pg -70 T B -I	1x5 =5

	<p>Economic contribution:</p> <ul style="list-style-type: none"> i. It contributes to the growth of the economy. ii. It connects the raw material producing areas to the industrial areas. iii. It also connects hill stations and cantonment towns other important cities and pilgrimage places. iv. It promotes tourism. v. It provides employment to large number of population <p style="text-align: center;">(Any two points to be assessed)</p>	Pg-118-119 T B II	3+2=5
21.	<p>See attached map of World</p> <p>For Visually impaired Candidates only</p> <p>(21.1) South west Africa (21.2) Ruher region (21.3) Chicago/ New Orleans/New York/ Any other (21.4)Sao Paul/ Rio de Janeiro (21.5) St. Petersberg/ Vladivostok</p>		5 x 1 = 5
22.	<p>See attached map of India</p> <p>For Visually impaired Candidates only</p> <p>(22.1) Kolkata (22.2) Gujarat (22.3) Mohali (22.4) Chennai (22.5) Bengaluru (22.6) Kandla (22.7) Rajasthan (22.8) Himachal Pradesh</p> <p style="text-align: center;">(Any Five)</p>		5 x 1 = 5

Q21) 64/1/2/3



सं. 21 के लिए

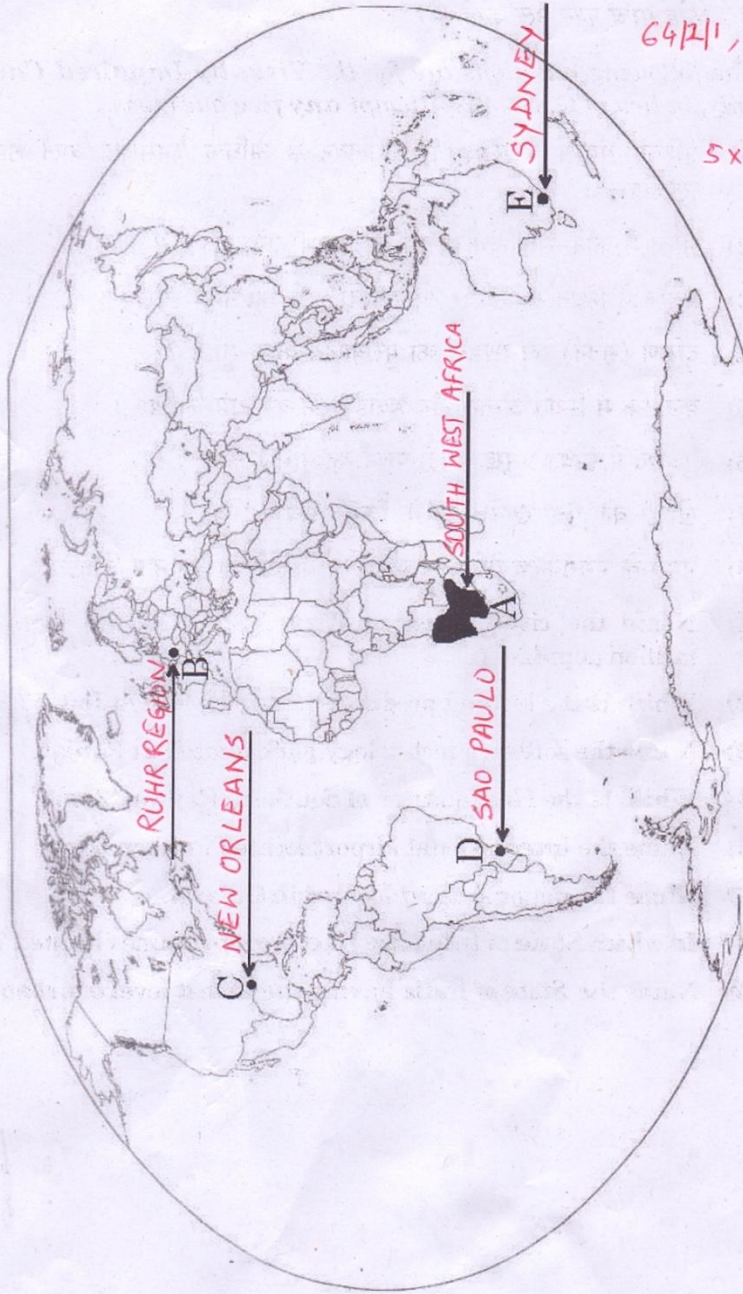
For question no. 21

64/2/1, 64/2/2, 64/2/3

5x1 = 5

संसार-राजनीतिक

WORLD-POLITICAL



64/2/1

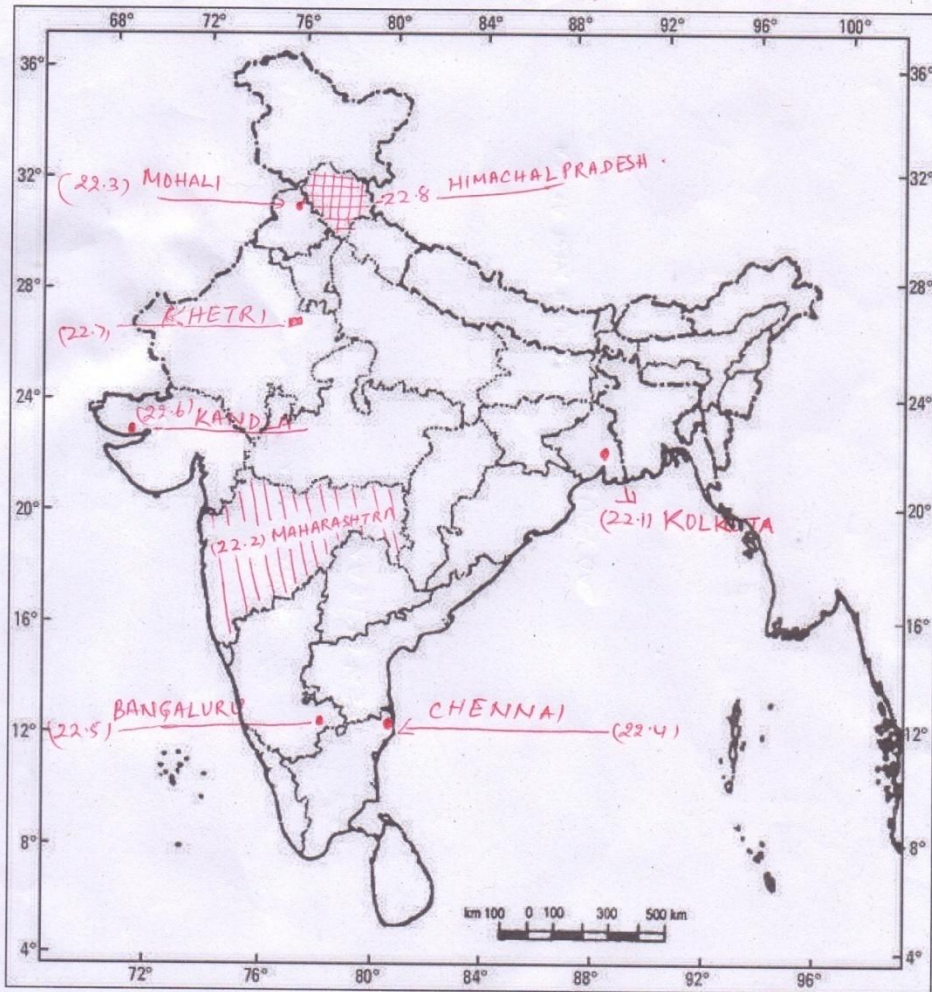
Q 22) 64/1/2/3



प्रश्न सं. 22 के लिए

For question no. 22

भारत का रेखा-मानचित्र (राजनीतिक)
Outline Map of India (Political)
64/2/1, 64/2/2, 64/2/3



Localities and labeling any five.

64/2/1

NOTE: Gujarat may also be considered as leading state of cotton producing. 5X1=5