

ANSWER KEY

SECOND YEAR HIGHER SECONDARY EXAMINATION MARCH 2022

PART-III/III

SUBJECT: GEOGRAPHY

CODE NO: ~~SX/371~~ 8737

VERSION: S

60 SCORES

 HOURS

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
1.		MAHBUB-UL-HAQ	1	
2.		FLOOD	1	
3.		FOOD PROCESSING	1	
4.		STAR LIKE PATTERN	1	
5.		SECTORAL PLAN	1	
6.		HEPATITIS	1	
7.		RESEARCH AND DEVELOPMENT	1	
8.		SUSTAINABLE DEVELOPMENT	1	
9.		POSITIVE	1	
10.		SOIL FERTILITY	1	
11.		METHANE	1	
12.		AGENDA-21	1	
13.		COMMUNICATION	1	
14.		Economic attainment / Access to resource	1	2
		SOCIAL Empowerment / Access to knowledge	1	
15.		Neo determinism or Stop and go determinism	1	2
		Griffith Taylor	1	
16.		Population of any region changes from high birth and high death to low birth and low death as society progresses from Rural agrarian illiterate to urban industrial literate society		
		OR		

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		<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;">Rural agrarian</div> <div style="text-align: center;"> <p>Demographic → transition</p> </div> <div style="border: 1px solid black; padding: 5px; margin-left: 10px;">Urban Industrial</div> </div>	2	2
		OR Demographic transition theory		
17.		Rural to rural Urban to Urban Urban to Rural Rural to Urban	$\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$	2
18.		Truck farming - farmers specialise on vegetables only Factory farming - Poultry and cattle rearing is done in stalls and pens in the industrial regions of western Europe and North America	1 1	2
19.		Cotton Jute	1 1	2
20.		<ul style="list-style-type: none"> - forms base for all industries - Provide raw material for other industries 	1 1	2
21.		Bilateral trade - done by two countries with each other Multilateral trade - conducted with many countries	$\frac{1}{2} + 1$ $\frac{1}{2} + 1$	3
22.		To identify productivity <ul style="list-style-type: none"> - building capabilities in people - improve through increase in knowledge, providing better health facilities 	1 1 1	3

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23.		<ul style="list-style-type: none"> - Transport cost to a great extent depends on the nature of raw material - Industries using weight losing raw material located in region where raw material are located - Industries based on perishable raw materials are located close to the source of raw material 	1 1 1	3
24.		<ul style="list-style-type: none"> - cheapest means of transport - Suitable for carrying heavy cargo - fuel efficient and eco friendly 	1 1 1	3
25.	(i)	<p>CBR - number of live births in a year per thousand population</p> <p>OR</p> $CBR = \frac{B_i}{P} \times 1000$	1	3
	(ii)	<p>CDR - number of deaths in a particular year per thousand population</p> <p>OR</p> $CDR = \frac{D}{P} \times 1000$	1	
	(iii)	<p>Migration - The movement of people from one place to another place</p>	1	
26.		<ul style="list-style-type: none"> - It leads to rise in water table - It decreases community dependence - It give energy to pump ground water - It improve quality of water (any 3) 		3
27.		<ul style="list-style-type: none"> - Poor Infrastructure - Lack of modern communication network - Inadequate water supply - Absence of toilets and garbage disposal - Spread of waterborne diseases - Lack of metalled roads (any 3) 		3

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
28.		<ul style="list-style-type: none"> - Sustainable - Renewable - more equitably distributed - environment friendly - cheaper (any 4) 		4
29.		<ul style="list-style-type: none"> - flows through rich coal field - The whole basin became manufacturing area - most heavily used - connects industrial areas of Germany, France etc with North Atlantic sea route 	1 1 1 1	4
30.		<ul style="list-style-type: none"> - Poor performance of monsoon adversely affect water supply of Canal water - Rainfall in drought prone areas is too meagre and unreliable. - Fluctuations in rainfall is found even in areas receiving high annual rainfall - Drought is common in low rainfall areas 	1 1 1 1	4
31.		Prepare note on <ul style="list-style-type: none"> - availability of water - Land forms. - Climate - soil 		4
32.		A- Roorki B- Jamshedpur C- New Delhi D- Jharia	1 1 1 1	4

Qn. No	Sub Qns	Answer Key/Value Points	Score	Total Score
33.		<p>- The sex ratio is bound to be unfavourable to women where gender discrimination is rampant</p> <p>- Areas with low sex ratio may experience female foeticide, infanticide, domestic violence, poor socio economic status of women etc.</p>	2 2	4
34.		<p>- 1921 - 1951 Phase II</p> <p>- period of steady population growth</p> <p>- overall improvement in health and sanitation</p> <p>- mortality rate reduced</p> <p>- better transport and communication etc (any 3)</p> <p>- 1951 - 1981 Phase III</p> <p>- period of population explosion</p> <p>- rapid fall in mortality rate</p> <p>- high fertility rate</p> <p>- improved living conditions etc (any 3)</p>	3 3	6
35.		<p>* explain physical factors</p> <p>explain economic factors</p> <p>* Explain surface mining</p> <p>explain underground mining</p> <p>* Explain economic importance of mining in</p> <p>— developing countries</p> <p>— developed countries</p>	1 1 1 1 1 1	6
36		<p>A. MARMAGOA</p> <p>B. GHARIA</p> <p>C. HUGLI</p> <p>D. DELHI</p> <p>E. VISVESWARAYYS Iron and Steel works Ltd.</p> <p>F. PARADWIP PORT</p>	1 1 1 1 1 1	6

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