MARKING SCHEME

SUBJECT- GEOGRAPHY (029)

CLASS XII (2017-18)

Time- 3 Hrs.

Max. Marks-70

S.NO.	PROBABLE ANSWERS	MARKS
1	The reasons for unfavourable sex ratio are:	¹ /2+ ¹ /2=1
	a. Low socio-economic status of female	
	b. Low literacy	
	c. Female infanticide	
	d. Female foeticides	
2	A digital divide is an economic and social	1
	inequality according to categories of persons in a given	
	population in their access to, use of, or knowledge	
	of information and communication technologies	
3	Towns supporting administrative headquarters of higher	1/2+1/2=1
	order are administrative towns, such as Chandigarh, New	
	Delhi, Bhopal, Shillong, Guwahati, Imphal, Srinagar,	
	Gandhinagar, Jaipur Chennai, etc.	
4	Market gardening specializes in the cultivation of high value	1
	crops such as vegetables, fruits and flowers, solely for the	
	urban markets. Farms are small and are located where there	
	are good transportation links with the urban centre where	
_	high income group of consumers is located.	
5	Golden Quadrilateral: It comprises construction of 5,846 km	1/2+1/2=1
	long 4/6 lane, high density traffic corridor, to connect	
	India's four big metro cities of Delhi-Mumbai-Chennai	
	Kolkata. With the construction of Golden Quadrilateral, the	
	time- distance and cost of movement among the mega cities	
6	of India will be considerably minimized.	1
U	The difference between the value of import and value of export is called balance of trade	L
7	export is called balance of trade.	16.16-1
/	The cultural activities which are responsible for water pollution are :	72+72=1
	a. Pilgrimage, religious fair held near the river bank and	
	tourism	
	b. Dispersal of idols ashes dead bodies etc.	
	0. Dispersar of hous asiles dead boules etc.	

8	 Direct dependence of human beings on nature for resources: Low level of technology Primitive stage of human social development Fear of nature's fury Nature worship Physical environment became 'Mother Nature' Complete harmony with natural environment 	3x1=3
9	Sugarcane is a weight losing crop Its sucrose content begins to dry immediately after it is harvested from the field For better recovery of sugar it should be crushed without delay	
10	 Poor hygienic conditions of living Lack of basic amenities Development of slums Unorganized growth of city (Any three points to be explained) 	1x3=3
11	 Study the diagram given below and answer the questions: a) Visvesvaraiya Iron and Steel Works Ltd. (VISL) b)iron ore producing area of Kemangundi in the Bababudan hills. Limestone and manganese are also locally available. c) All sectors of the Indian industry depend heavily on the iron and steel industry for their basic infrastructure 	3x1=3
12	 b) Values hidden: 1. Right to safe and clean environment 2. Respect human and fellow citizens equally 3. Right to equality 	11/2+11/2=3
13	 a)Gujarat b) The over-use of ground water resources has led to decline in ground water table in these states. In fact, over withdrawals in some states like Rajasthan, and Maharashtra has increased fluoride concentration in ground- water, and this practice has led to increase in concentration of arsenic in parts of West Bengal and Bihar. 	1+2=3
14	Density of population=Population/AreaAvailability of water1. People live in areas where fresh water is easily	1+4=5

	available	
	2. So river valleys are densely populated	
	3. ExGangetic plains	
	Landforms	
	1. People prefer living on flat plains and gentle slopes	
	as it is favourable for agriculture and industrial development	
	2. Mountainous and hilly areas hinder the	
	development of transport and so are less populated	
	3. Ex Ganga plains are densely populated	
	Himalayas are scarcely populated	
	Climate	
	1. Extreme climate are uncomfortable of human	
	habitation	
	2. Areas with comfortable climate attract more people	
	3. Areas with very heavy rainfall have low population	
	4. Ex. Mediterranean regions are populated due to	
	pleasantclimate	
	Soils	
	1. Areas with fertile soil are densely populated	
	2. Ex. Gangetic plains	
15	Importance of porta	
15	Importance of ports:	3+2=5
12	1. The chief gateways of the world of international trade are	3+2=5
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	salinity	
	5. Eco development through afforestation, shelter belt	
	plantation and pasture development	
	6. Land allottees to be provided adequate financial and	
	institutional support for cultivation of land	
	7. The agriculture and allied activities have to develop along	
	with other sectors of the economy	
17		1x5=5
1/	<u>Difference in national resources</u> National resources are unevenly distributed because of	1x5=5
	differences ingeology, relief, soil and climate	
	Geology determines the mineral resource base and	
	topographical differences ensure diversity of crops and	
	animals raised	
	Climate influences the type of flora and fauna in a given region	
	Population factors	
	Distinctive forms of art and craft develop in certain cultures	
	which are	
	valued world over, Ex. porcelains from china, carpets of	
	Iran	
	Densely populated countries have large volume of internal	
	trade but littleexternal trade	
	Standard of living of the population determines the demand	
	for betterquality imported products	
	Stage of economic development	
	Stage of economic development influence the nature of	
	items traded	
	In agriculturally important countries agro products are	
	exchanged for	
	manufactured goodsIndustrialized nations export machinery	
	and finished products and importfood grains and other raw	
	materials	
	Extent of foreign investment	
	It boost trade in developing countries which lack in capital	
	They develop capital intensive industries like mining, oil	
	drilling,	
	plantation agriculture etcThe industrial nations ensure	
	import of food stuffs and minerals andcreate markets for	
	their finished products	

	Transnart	
	<u>Transport</u> Expansion of rail, ocean and air transport, better means of	
	refrigerationand preservation trade has experienced spatial	
10	expansion Detroloum is referred to as liquid cold because of its scoreity.	5
18	Petroleum is referred to as liquid gold because of its scarcity	5
	and diversified uses.	
	It is an essential source of energy for all internal combustion	
	engines in automobiles, railways and aircraft. Its numerous	
	by-products are processed in petrochemical industries such	
	as fertilizer, synthetic rubber, synthetic fibre, medicines,	
	Vaseline, lubricants, wax, soap and cosmetics.	
	In Assam, Digboi, Naharkatiya and Moran are important oil	
	producing areas. The	
	major oil fields of Gujarat are Ankaleshwar, Kalol,	
	Mehsana, Nawagam, Kosamba	
19	a) This is Trans-Siberian railway line.	5
	b) Pacific Ocean in East and Atlantic Ocean in West	
	c) It is the most important route in Asia and the longest	
	(9,332 km) double-tracked and electrified trans-continental	
	railway in the world. It has helped in opening up its Asian	
	region to West European markets. It runs across the Ural	
	Mountains Ob	
	and Yenisei rivers Chita is an important agro-centre and	
	Irkutsk, a fur centre.	
20	The main challenges of Indian Agriculture are as follows:	
	a. Dependence on erratic Monsoon: Irrigation covers only 33 %	5x1=5
	of the cultivated areas of India. Crop production in rest of the	
	country depends on rainfall. Poor performance of South west	
	Monsoon adversely affects the supply of water for irrigation. On the	
	other hand drought prone areas are meagre and highly unreliable.	
	When some parts of India there is more rain and cause floods in	
	other parts of the country there is drought.	
	b. Low productivity: Another major problem of Indian agriculture	
	is low productivity. Because of high pressure on land the	
	productivity from land is very low. the vast rain fed areas, and the	
	dry land which mainly grow coarse grain, pulses and oilseeds have	
	very low yield. Though high yielding variety seeds have been	
	introduced but only 16% of the area is covered under this.	

	c. <u>Constrain of financial support and indebtedness</u> : The inputs
	of modern agriculture are very expensive. It has become
	unmanageable for the small and marginal labourer to arrange the
	finance and so they avail credit from various institutions and money
	lenders and fall in the trap of indebtedness.
	d. Lack of Land reforms – another major problem of Indian
	agriculture was lack of implementation of land reforms and so
	continuation of iniquitous distribution of cultivable land was
	detrimental to agricultural development.
	e. Small farm size: There is large number of marginal and small
	farmers in the country. More than 60 % of the land holdings are
	small in size.
21	In the given political outline map of the world, the $5x1=5$
41	
	following four features are shown. Identify these features
	and write their correct names on the lines marked near each
	feature.
	A: Area of commercial livestock rearing- Argentina
	B: A sea port- Perth
	C: A mega city- New York
	D: An international airport-Kolkata
	E: An area of high density- South East Asia
22	On the outline political map of India provided to you, locate 5
	and label the following with appropriate symbols :
	(i) A dam in Uttarakhand- Tehri dam
	(ii) A state with lowest sex ratio- Haryana
	(iii) A state with highest road density- Kerela
	(iv) A land locked port in eastern coast of India-
	(1) It had locked port in custom coust of man

