## 6 SEM TDC DSE GGR (CBCS) 1(H)

2022

(June/July)

## **GEOGRAPHY**

( Discipline Specific Elective )

(For Honours)

Paper: DSE-1

( Geography of Health and Well-being )

Full Marks: 80
Pass Marks: 32

Time: 3 hours

The figures in the margin indicate full marks for the questions

1.	Answer	the	following	questions	as	directed	:
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1×8=8

(a) Poverty is a situation in which one is unable to get even the minimum basic necessities of life such as food, clothing and \_\_\_\_\_.

(Fill in the blank)

(b)	Which factor is associated with natality?
	(i) Birth rate
	(ii) Death rate
	(iii) Migration
	(Choose the correct answer)
(c)	Urbanization is the result of
	(i) educational development
	(ii) rural development
	(iii) migration of people from villages to cities
	(Choose the correct answer)
(d)	Which is not a source of air pollution?
	(i) Automobiles
	(ii) Solid waste
	(iii) Dust particles
	(Choose the correct answer)
(e)	Smog is a combination of and
	(Fill in the blanks)
Ø	The best method of disposal of refuse to ensure complete destruction of pathogenic bacteria is by
• •	(i) land disposal
	(iii) incineration (iii) pulverisation
00D/000	(Choose the correct answer)
22P <b>/889</b>	(Continued

In solid utilization					
<b>/</b> 23		mation a	nd reprod	1100	

- (i) recover, reclamation and reproduce
- (ii) reuse, reclamation and recycling
- (iii) reuse, reproduce and recycling
  (Choose the correct answer)
- (h) Malaria is transmitted by \_\_\_\_ bites.

  (Fill in the blank)
- 2. Write brief notes on the following:  $4\times4=16$ 
  - (a) Trend of urbanization in India
  - (b) Causes of air pollution
  - (c) Impact of Industrialization in India
  - (d) Household waste management
- 3. Answer the following long questions (any four): 14×4=56
  - (a) Define Health. Describe the different driving forces in health and environmental trend. 2+12=14
  - (b) Discuss about the different biological agents that causes different types of diseases.

	•					
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	(ii) Solid waste					
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	(Choose the correct answer)					
(e)	Smog is a combination of and					
	(Fill in the blanks)					
(f)	The best method of disposal of refuse to					
	ensure complete destruction of pathogenic bacteria is by					
	(i) land disposal					
	(ii) incineration					
	(iii) pulverisation					
	( Choose the correct answer )					
89	(Continued)					

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(a) In solid waste management, waste
        utilization is achieved by
         (i) recover, reclamation and reproduce
         (ii) reuse, reclamation and recycling
        (iii) reuse, reproduce and recycling
                 (Choose the correct answer)
        Malaria is transmitted by ____ bites.
                           (Fill in the blank)
2. Write brief notes on the following:
                                            4 \times 4 = 16
        Trend of urbanization in India
        Causes of air pollution
    (b)
        Impact of Industrialization in India
        Household waste management
                   following
                              long
                                     questions
             the
3. Answer
                                           14×4=56
   (any four):
   (a) Define Health. Describe the different
                                 health
                           in
                                           and
        driving
                  forces
        environmental trend.
                                          2+12=14
        Discuss about the different biological
        agents that causes different types of
                                                14
        diseases.
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- (c) Discuss how anthropogenic activities have altered the climate and its adverse impact on human health. 7+7=14
- (d) Discuss the different ways how the development of transport and energy have influenced the environmental quality.
- (e) What is Malaria? What are the common symptoms of Malaria? Explain the different ways to prevent Malaria.

2+5+7=14

14

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