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3 (Sem-6/CBCS) GGY HE 1

2024

GEOGRAPHY

(Honours Elective)

Paper : GGY-HE-6016

(Geography of Health)

Full Marks : 60

Time : Three hours

The figures in the margin indicate full marks for the questions.

1. Choose the correct answer from the following : 1×7=7
 - (i) Spatio-temporal diffusion of diseases is a subject matter of
 - (a) Social Geography
 - (b) Anthropology
 - (c) Medical Geography
 - (d) Virology
 - (ii) 'Health' is defined as a state of
 - (a) disease and illness-free lifestyle
 - (b) absence of disease or infirmity

Contd.

- (c) complete physical, social and mental well-being
 - (d) All of the above
- (iii) Which one of the following is not a possessive effect of health ?
- (a) Physical
 - (b) Mental
 - (c) Social
 - (d) Genetic
- (iv) The word 'MORBIDITY' denotes
- (a) death
 - (b) illness
 - (c) fertility
 - (d) disability
- (v) Of the following, which one was declared by WHO as pandemic ?
- (a) Cholera
 - (b) Hepatitis C
 - (c) COVID-19
 - (d) Chikungunya
- (vi) In which year WHO set the ambitious goal of 'Health for All' ?
- (a) 1977
 - (b) 1978
 - (c) 1979
 - (d) 1980

(vii) Which one of the following is called as a 'vector-borne disease' ?

- (a) Typhoid
- (b) Cholera
- (c) Leprosy
- (d) Rabies

2. Answer the following questions in very short :

2×4=8

- (i) What do you mean by illness ?
- (ii) What are the components of environment ?
- (iii) Name *two* waterborne diseases.
- (iv) Name *two* non-communicable diseases.

3. Write short notes on **any three** of the following :

5×3=15

- (i) Communicable diseases as prevalent in Assam and their controlling measures
- (ii) Various geographical factors affecting human health
- (iii) Zoonotic disease spread from dogs, bats, foxes, etc. and its preventive measures
- (iv) National Health Mission
- (v) Preventive measures taken by NACO (National AIDS Control Society) and ASACS (Assam AIDS Control Society) of HIV AIDS

4. Answer **any three** of the following questions :
10×3=30

(i) Distinguish between health geography and medical geography. In studying man-environment relationships, why is this branch significant in geography?
3+7=10

(ii) What do you mean by diffusion of disease? Citing the example of COVID-19, write elaborately the diffusion pattern of COVID-19 during the pandemic period and different preventive measures taken in your locality.
2+8=10

(iii) What do you mean by occupational health hazard? What are the major impacts of pollution from different industries?
2+8=10

(iv) What is meant by healthcare facilities? How do healthcare centers support overall health and human welfare?
2+8=10

(v) Give an outline of the functions of WHO in giving better health and well-being.

(vi) What do you mean by balanced food? What are the good habits in maintaining healthy life?
2+8=10