

B-3-Z

Roll No.

Total No. of Questions : 13]

[Total No. of Printed Pages : 7

XIIARJKUT23
9103-Z
GEOGRAPHY

Time : 3 Hours]

[Maximum Marks : 70

SECTION-A

(MULTIPLE CHOICE QUESTIONS)

1 each

I. Choose the correct answer of the following questions from the given options and write them in your answer-book :

(i) Which one of the following is a type of agriculture in which the vegetation is usually cleared by fire and ashes are added to the fertility of soil ?

- (A) Plantation agriculture
- (B) Commercial grain cultivation
- (C) Mediterranean agriculture
- (D) Shifting agriculture

(ii) Which one of the following is the religious and cultural town ?

- (A) Pushkar
- (B) Roorki
- (C) Ooty
- (D) Digboi

XIIARJKUT23-9103-Z

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Turn Over

- (iii) Several places (nodes) joined together by a series of routes to form a pattern is known as :
- (A) Transport network
 - (B) Trans-continental railways
 - (C) Modes of transport
 - (D) Internet
- (iv) Which one of the following types of cultivation was developed by European colonists ?
- (A) Viticulture
 - (B) Plantation agriculture
 - (C) Kolkhoz
 - (D) Mixed farming
- (v) Which one of the following means of transport is being used when landslides obstruct the movement of vehicles in snowbound areas of Himalayas ?
- (A) Roadways
 - (B) Waterways
 - (C) Airways
 - (D) Railways

(vi) Which means of transport is being used in New Zealand to supply milk from farm to factories ?

- (A) Water transport (B) Air transport
(C) Pipelines • (D) Railways

(vii) Which one of the following is the largest electronic network on the planet which connects about 1,000 million people in more than 100 countries ?

- (A) Telegraph (B) Telephone
(C) Internet \emptyset (D) Satellite

(viii) Trade between two nation is called as :

- (A) External trade (B) Local trade
(C) International trade • (D) National trade •

(ix) In how many zones has the Indian railway system been divided ?

- (A) 9 (B) 12
(C) 14 (D) 16 •

(x) W.H.O. shows that about one-fourth of communicable diseases in India are :

- (A) Airborne (B) Waterborne
(C) Contaminated food \emptyset (D) Physical contact

(xi) Which one of the following is not included in tertiary activity ?

- (A) Advertising (B) Legal services
(C) Entertainment (D) Processing

(xii) Manufacturing literally means :

- (A) Making by hand
(B) Making by steam machine
(C) Making by labour
(D) None of these

(xiii) Quaternary activity relates to :

- (A) Knowledge, research and development
(B) Productive activity
(C) Processing work
(D) All of these

(xiv) Which one of the following is a non-conventional source of energy ?

- (A) Wind (B) Petroleum
(C) Coal (D) Natural gas

(xv) Which one of the agricultural season is a short duration summer cropping season ?

- (A) Kharif (B) Rabi
(C) Zaid (D) Autumn

(xvi) Which one of the following crops is used for extraction of edible oils ?

(A) Mustard

(B) Maize

(C) Zowar

(D) Bajra

(xvii) Which one of the following metals is used for providing strength to jewellery to be mixed with gold ?

(A) Iron

(B) Copper

(C) Tin

(D) Aluminium

(xviii) Which one of the following rivers is the most polluted river in country between Delhi and Etawah ?

(A) Ganga

(B) Yamuna

(C) Gomti

(D) Sabarmati

SECTION-B

(SHORT ANSWER TYPE QUESTIONS)

3 each

2. Write a note on the nature and significance of Human Geography.
3. What type of rural settlements are found in India ?
4. Describe factors which form the basis of International Trade ?
5. What are the effects of air pollution on the Human Health ?

SECTION-C

(LONG ANSWER TYPE QUESTIONS)

5 each

6. Discuss the 'Demographic Transition Theory'.
7. What is Plantation Agriculture ? Discuss its characteristic features and regions of its cultivation.
8. "Roads play an important role in the economic development of India." Discuss.
9. Suggest the measures for promotion of sustainability in Indira Gandhi canal command area.
10. Explain the problems of rural settlements in developing nations.
11. Discuss the spatial pattern of density of population in India.

SECTION-D

5 each

(MAP WORK)

12. Indicate the following in a given outline map of the World :
 - (i) Areas of primitive subsistence Agriculture in South America
 - (ii) The Mediterranean Coast (Tourist Region)

- (iii) The Suez Canal
- (iv) Port Cape Town
- (v) Australian Trans-Continental Railway (Perth to Sydney)

13. On an outline map of India show the following :

- (i) Tea producing areas
- (ii) Software technology park Gandhi Nagar
- (iii) Areas with population density above 1001 persons per sq. km
- (iv) Bhadravati steel plant
- (v) Hugli Industrial region