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HS/XII/A. Sc/Geo/23

2 0 2 3

GEOGRAPHY

(Theory)

Full Marks : 70

Time : 3 hours

The figures in the margin indicate full marks for the questions

General Instructions :

- (i) Write all the answers in the Answer Script.
- (ii) Attempt Part—A (Objective Questions) serially.
- (iii) Attempt all parts of a question together at one place.

(PART : A—OBJECTIVE)

(Marks : 43)

GROUP—A

(Marks : 23)

SECTION—I

1. Choose and write the correct answer from the options given below : 1×8=8
- (a) Which of the following activities is a secondary economic activity?
- (i) Iron smelting
 - (ii) Lumbering
 - (iii) Herding
 - (iv) Gathering

(2)

- (b) The State with the lowest female literacy rate as per 2011 Census is
- (i) Uttar Pradesh
 - (ii) Punjab
 - (iii) Bihar
 - (iv) Assam
- (c) Which of the following is the most important and busiest ocean routes in the world?
- (i) Suez Canal route
 - (ii) South Pacific route
 - (iii) North Atlantic route
 - (iv) Cape of Good Hope route
- (d) Who among the following scholars introduced the concept of Human Development Index?
- (i) Adam Smith
 - (ii) Dr. Mahbub ul Haq
 - (iii) Ellen C. Semple
 - (iv) Prof. Amartya Sen
- (e) Which of the following countries is not a member of SAARC?
- (i) Pakistan
 - (ii) Mauritius
 - (iii) Bangladesh
 - (iv) India

(3)

- (f) Which of the following types of industries produces raw material for other industries?
- (i) Footloose industry
 - (ii) Basic industry
 - (iii) Cottage industry
 - (iv) Small-scale industry
- (g) Most of the India's foreign trade is carried through which route?
- (i) Land and air
 - (ii) Sea and air
 - (iii) Sea only
 - (iv) Land and sea
- (h) What is India's total population as per 2011 Census?
- (i) 1210 million
 - (ii) 869 million
 - (iii) 1001 million
 - (iv) 990 million

(4)

2. Fill in the blank spaces by choosing the correct answer from the options given below : 1×8=8

(a) The longest transcontinental railway is _____.

(i) Trans-Canadian Railways

(ii) Trans-Siberian Railways

(iii) Australian Transcontinental Railways

(iv) Union and Pacific Railways

(b) One of the most polluted rivers of India caused from urban and industrial sources is _____.

(i) Krishna River

(ii) Godavari River

(iii) Narmada River

(iv) Ganga River

(c) The highest motorable road of India is located in the State/Union Territory of _____.

(i) Uttarakhand

(ii) Arunachal Pradesh

(iii) Sikkim

(iv) Jammu and Kashmir

(5)

(d) _____ is regarded as the Father of Modern Human Geography.

- (i) Friedrich Ratzel
- (ii) Carl Ritter
- (iii) Jean Brunhes
- (iv) Ellsworth Huntington

(e) _____ is not the subfield of Human Geography.

- (i) Biogeography
- (ii) Economic Geography
- (iii) Gender Geography
- (iv) Agricultural Geography

(f) The main reason for male migration in India is _____.

- (i) social insecurity
- (ii) marriage
- (iii) employment
- (iv) education

(g) _____ is an example of transhumance.

- (i) Khasi-Jaintia
- (ii) Munda-Bhil
- (iii) Apatanis-Mishmis
- (iv) Gujjars-Bakarwals

(6)

(h) Cropped area in the year under consideration is called _____.

(i) barren land

(ii) net sown area

(iii) wasteland

(iv) current fallow

SECTION—II

3. Give direct answers to the following questions : 1×7=7

(a) Name two important methods of mining practices.

(b) Name two main branches of Geography.

(c) Name at least two cropping seasons of India.

(d) Name two medieval towns of India.

(e) What are the two main types of land transport?

(f) Name the city located in the East Coast of India and having the most modern iron and steel plant.

(g) What are the two distinct forms of rural settlements?

(7)

GROUP—B

(Marks : 20)

SECTION—I

4. Answer any *four* of the following questions (within 2 or 3 sentences each) : 2×4=8
- (a) Define conurbation. Give example.
 - (b) What is balance of trade?
 - (c) Define sex ratio.
 - (d) What is a port? Give two examples.
 - (e) What are mining towns?
 - (f) Define population growth.

SECTION—II

5. Answer any *four* of the following questions (within 5 or 6 sentences each) : 3×4=12
- (a) What are the major problems of slums?
 - (b) Mention three reasons why rural to urban migration takes place in India.
 - (c) What are the functions of World Trade Organization?
 - (d) What is rainwater harvesting?
 - (e) What is meant by globalization?
 - (f) What is Green Revolution?

(8)

(PART : B—DESCRIPTIVE)

(Marks : 27)

6. What are the different types of human activities? Describe the primary or secondary activities in detail. 2+7=9

Or

Define the term 'tourism'. Explain the factors which attract tourist in the world. Name the important tourist regions of the world. 1+6+2=9

7. What are the chief means of transportation? Describe the advantages and disadvantages of any one means of transport. 3+6=9

Or

What is international trade? Name the types of international trade. Write a note on any three regional Trade Bloc. 2+1+6=9

8. Explain the main problems of Indian agriculture. Why is irrigation needed in India? 6+3=9

Or

Give a detailed account on the relief features of Meghalaya. Support your answer with the help of a sketch map. 7+2=9
