

Series SSRR3/3



SET-3

प्रश्न-पत्र कोड Q.P. Code

64/3/3

रोल नं.				
Roll No.				

परीक्षार्थी प्रश्न-पत्र कोड को उत्तर-पुस्तिका के मुख-पृष्ठ पर अवश्य लिखें।

Candidates must write the Q.P. Code on the title page of the answer-book.

नोट

- कृपया जाँच कर लें कि इस प्रश्न-पत्र में मुद्रित (I) (I) पृष्ठ 23 + 2 मानचित्र हैं।
- (II) कृपया जाँच कर लें कि इस प्रश्न-पत्र में (II) 30 प्रश्न हैं। *
- ‡ (III) प्रश्न-पत्र में दाहिने हाथ की ओर दिए गए (III) Q.P. Code given on the right hand प्रश्न-पत्र कोड को परीक्षार्थी उत्तर-पुस्तिका के * मुख-पृष्ठ पर लिखें।
- (IV) कृपया प्रश्न का उत्तर लिखना शुरू करने से (IV) Please write down the serial * पहले, उत्तर-पुस्तिका में प्रश्न का क्रमांक अवश्य लिखें। *
 - इस प्रश्न-पत्र को पढने के लिए 15 मिनट का (V) समय दिया गया है । प्रश्न-पत्र का वितरण पूर्वाह्न में 10.15 बजे किया जाएगा । 10.15 बजे से 10.30 बजे तक छात्र केवल प्रश्न-पत्र को पढेंगे और इस अवधि के दौरान वे उत्तर-पुस्तिका पर कोई उत्तर नहीं लिखेंगे।

NOTE

Please check that this question paper contains **23** printed pages + **2** Maps.

Please check that this question paper contains **30** questions.

side of the question paper should be written on the title page of the answer-book by the candidate.

number of the question in the answer-book before attempting it.

15 minute time has been allotted to $ext{this}$ question paper. question paper will be distributed at 10.15 a.m. From 10.15 a.m. to will 10.30 the students a.m.. read the question paper only and will not write any answer on the answer-book during this period.

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भूगोल (सैद्धान्तिक) **GEOGRAPHY** (Theory)

निर्धारित समय : 3 घण्टे

अधिकतम अंक : 70

Time allowed: 3 hours

Maximum Marks: 70

64/3/3-13

1





सामान्य निर्देश:

निम्नलिखित निर्देशों को ध्यानपूर्वक पिंट्र और उनका पालन कीजिए:

- (i) इस प्रश्न-पत्र में **30** प्रश्न हैं । **सभी** प्रश्न **अनिवार्य** हैं ।
- (ii) प्रश्न-पत्र **पाँच** खण्डों में विभाजित है **खण्ड क, ख, ग, घ** एवं **ङ** /
- (iii) खण्ड क प्रश्न संख्या 1 से 17 तक बहुविकल्पीय प्रकार के प्रश्न हैं । प्रत्येक प्रश्न 1 अंक का है ।
- (iv) **खण्ड ख** प्रश्न संख्या **18** एवं **19** स्रोत-आधारित प्रश्न हैं । प्रत्येक प्रश्न **3** अंकों का है ।
- (v) खण्ड ग प्रश्न संख्या 20 से 23 तक लघु-उत्तरीय प्रकार के प्रश्न हैं । प्रत्येक प्रश्न 3 अंकों का हैं । प्रत्येक प्रश्न का उत्तर 80 से 100 शब्दों में लिखा जाना चाहिए ।
- (vi) **खण्ड घ** प्रश्न संख्या **24** से **28** दीर्घ-उत्तरीय प्रकार के प्रश्न हैं । प्रत्येक प्रश्न **5** अंकों का है । प्रत्येक प्रश्न का उत्तर 120 से 150 शब्दों में लिखा जाना चाहिए ।
- (vii) **खण्ड ङ** प्रश्न संख्या **29** एवं **30** मानचित्र आधारित प्रश्न हैं। प्रत्येक प्रश्न **5** अंकों का है।
- (viii) इसके अतिरिक्त, ध्यान दें कि दृष्टिबाधित परीक्षार्थियों के लिए फोटो तथा मानचित्र आदि आधारित प्रश्नों के स्थान पर एक अन्य प्रश्न दिया गया है। इन प्रश्नों के उत्तर केवल दृष्टिबाधित परीक्षार्थी ही लिखें।
- (ix) प्रश्न-पत्र में समग्र विकल्प नहीं दिया गया है। यद्यपि, खण्ड क के अतिरिक्त अन्य खण्डों के कुछ प्रश्नों में आंतरिक विकल्प का चयन दिया गया है।

खण्ड क

प्रश्न संख्या 1 से 17 बहुविकल्पीय प्रकार के प्रश्न हैं।

 $17 \times 1 = 17$

- 1. नीचे दो कथन I एवं II के रूप में दिए गए हैं । दोनों कथनों को ध्यानपूर्वक पढ़िए और सही विकल्प का चयन कीजिए :
 - कथन I: अधिकांश चंतुर्थक क्रियाकलापों का बाह्यस्रोतन किया जा सकता है। कथन II: ये सेवाएँ अनिवार्य रूप से संसाधनों तथा बाज़ार पर आधारित नहीं होती हैं। विकल्प:
 - (A) कथन I सही है, परंतु कथन II ग़लत है।
 - (B) कथन I ग़लत है, परंतु कथन II सही है।
 - (C) कथन I और II दोनों सही हैं और कथन II, कथन I की सही व्याख्या है।
 - (D) कथन I और II दोनों सही हैं, परंतु कथन II, कथन I की सही व्याख्या *नहीं* है।
- 2. नीचे दो कथन दिए गए हैं। ये अभिकथन (A) और कारण (R) हैं। दोनों कथनों को ध्यानपूर्वक पढ़िए और सही विकल्प का चयन कीजिए :

अभिकथन (A): जनशक्ति सेवा क्षेत्रक का एक महत्त्वपूर्ण कारक है।

कारण (R): अधिकांश तृतीयक क्रियाकलापों का निष्पादन कुशल श्रिमिक और व्यावसायिक दृष्टि से प्रशिक्षित विशेषज्ञों द्वारा किया जाता है।

विकल्प:

- (A) (A) सही है, परंतु (R) ग़लत है।
- (B) (A) ग़लत है, परंतु (R) सही है।
- (C) (A) और (R) दोनों सही हैं और (R), (A) की सही व्याख्या है।
- (D) (A) और (R) दोनों सही हैं, परंतु (R), (A) की सही व्याख्या नहीं है।

64/3/3-13

2



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General Instructions:

Read the following instructions carefully and follow them:

- (i) This questions paper contains 30 questions. All questions are compulsory.
- (ii) Question paper is divided into five sections Sections A, B, C, D and E.
- (iii) Section A Questions no. 1 to 17 are Multiple Choice type questions. Each question carries 1 mark.
- (iv) **Section B** Questions no. **18** and **19** are Source-based questions. Each question carries **3** marks.
- (v) **Section** C Questions no. **20** to **23** are Short Answer type questions. Each question carries **3** marks. Answer to these questions shall be written in 80 to 100 words.
- (vi) **Section D** Questions no. **24** to **28** are Long Answer type questions. Each question carries **5** marks. Answer to these questions shall be written in 120 to 150 words.
- (vii) Section E Questions no. 29 and 30 are Map based questions. Each question carries 5 marks.
- (viii) In addition to this, NOTE that a separate question has been provided for Visually Impaired candidates in lieu of questions having visual inputs, Map etc. Such questions are to be attempted by Visually Impaired candidates only.
- (ix) There is no overall choice given in the question paper. However, an internal choice has been provided in few questions in a sections other them Section A.

SECTION A

Questions no. 1 to 17 are Multiple Choice Type Questions.

 $17 \times 1 = 17$

1. Two statements are given below as I and II. Read both the statements carefully and choose the correct option:

Statement I: Most of the quaternary activities can be outsourced.

Statement II: These services are not necessarily based on resources and market.

Options:

- (A) Statement I is correct, but Statement II is incorrect.
- (B) Statement I is incorrect, but Statement II is correct.
- (C) Statements I and II both are correct and Statement II is the correct explanation of Statement I.
- (D) Statements I and II both are correct, but Statement II is *not* the correct explanation of Statement I.
- **2.** Two statements are given below. They are Assertion (A) and Reason (R). Read both the statements carefully and choose the correct option :

Assertion (A): Manpower is an important component of the service sector.

Reason (R): Most of the tertiary activities are performed by skilled labour and professionally trained experts.

Options:

- (A) (A) is true, but (R) is false.
- (B) (A) is false, but (R) is true.
- (C) Both (A) and (R) are true and (R) is the correct explanation of (A).
- (D) Both (A) and (R) are true, but (R) is **not** the correct explanation of (A).

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3.	स्तम्भ I	क्रा	मिलान	xain	TT	म्रो	क्रीतिग	.भौर	मही	विकल्प	क्रा	त्तरान	क्रीतिंग	
U.	//II T	71/1	1,1/11,1	//////	11	\1	7/11/91	9117	71(71	1997/1	7/1	991	9/11/91	•

स्तम्भ Iस्तम्भ ॥ (उद्योग) (उदाहरण)

- कृषि-आधारित 1.
- (i) साबुन
- वन-आधारित 2.
- नमक (ii)
- रसायन-आधारित 3.
- (iii) लाख
- उत्पाद-आधारित 4.
- वनस्पति तेल (iv)

विकल्प:

- (A) 1-(iii), 2-(iv), 3-(ii), 4-(i)
- (B) 1-(iii), 2-(iv), 3-(i), 4-(ii)
- (C) 1-(iv), 2-(iii), 3-(ii), 4-(i)
- (D) 1-(iv), 2-(iii), 3-(i), 4-(ii)
- निम्नलिखित में से किस प्रकार का कृषि का संबंध एकल फ़सल के उत्पादन से है ? 4.
 - गहन निर्वाह कृषि (A)
 - रोपण कृषि (B)
 - मिश्रित कृषि (C)
 - भूमध्यसागरीय कृषि (D)
- 'अंतर्राष्ट्रीय श्रम संगठन' द्वारा प्रस्तावित मानव विकास का उपागम निम्नलिखित में से कौन-सा 5. है ?
 - (A) आय

(B) कल्याण

(C) क्षमता

- (D) आधारभूत आवश्यकता
- प्रवास के निम्नलिखित कारकों को ध्यानपूर्वक पढ़िए और 'प्रतिकर्ष कारक' से संबंधित सही 6. विकल्प का चयन कीजिए:
 - शांति व स्थायित्व T.
 - संपत्ति की सुरक्षा II.
 - महामारियाँ III.
 - प्रतिकूल जलवायु IV.

विकल्प:

- केवल I और II सही हैं (A)
- केवल II और III सही हैं (B)
- केवल III और IV सही हैं (C)
- केवल I और IV सही हैं (D)

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64/3/3-13



3. Match Column I with Column II and choose the correct option:

 $Column\ I$

Column II

(Industry)

(Example)

Agro-based 1.

(i) Soaps

2. Forest-based (ii) Salts

3. Chemical-based (iii) Lac

4. Product-based (iv)Vegetable oil

Options:

(A) 1-(iii), 2-(iv), 3-(ii), 4-(i)

(B) 1-(iii), 2-(iv), 3-(i), 4-(ii)

(C) 1-(iv), 2-(iii), 3-(ii), 4-(i)

(D) 1-(iv), 2-(iii), 3-(i), 4-(ii)

Which one of the following types of agriculture is concerned with the 4. production of a single crop?

(A) Intensive subsistence agriculture

(B) Plantation agriculture

(C) Mixed farming

(D) Mediterranean agriculture

5. 'International Labour Organisation' initiated which one of the following approaches of Human Development?

(A) Income

Welfare (B)

(C) Capability

Basic Needs (D)

6. Read the following factors of migration carefully and choose the correct option related to 'push factor':

I. Peace and stability

II. Protection of property

III. **Epidemics**

IV. Unpleasant climate

Options:

(A) Only I and II are correct

Only II and III are correct (\mathbf{B})

Only III and IV are correct (\mathbf{C})

 (\mathbf{D}) Only I and IV are correct

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64/3/3-13

5







7.	निम्नि	लेखित जलमार्गों में से किसका संबंध संयु	_{रु} क्त राज्य अ	मेरिका से है ?
	(A)	डेन्यूब	(B)	वोल्गा
	(C)	राइन	(D)	मिसीसिपी
8.	निम्नि	लेखित में से कौन-सा एक 'तेल पत्तन' क	ा उदाहरण है	?
	(A)	त्रिपोली	(B)	होनोलूलू
	(C)	सिंगापुर	(D)	कोच्चि
9.	भू-प्रदूष	पण के निम्नलिखित स्रोतों को ध्यानपूर्वक	5 पढ़िए और	सही विकल्प का चयन कीजिए :
	I.	अनुचित मानव क्रियाकलाप]	
	II.	अनुपचारित औद्योगिक अपशिष्ट		
	III.	आदिकालीन निर्वाह कृषि कार्य		
	IV.	पीड़कनाशियों एवं उर्वरकों का उपयोग		
	विकल	प :		
	(A)	केवल I, II और III सही हैं		
	(B)	केवल II, III और IV सही हैं		
	(C)	केवल I, II और IV सही हैं		
	(D)	केवल I, III और IV सही हैं		
10.	निम्नि	लेखित में से कौन-सा ठोस कचरे का उदा	हरण है ?	
	(A)	रसोईघर के बेकार पदार्थ		
	(B)	पॉलिथीन की थैलियाँ		
	(C)	पौधों की पत्तियाँ और शाखाएँ		
	(D)	पुराने समाचार-पत्र		
11.	'उत्तर-	दक्षिण गलियारे' के अंतिम छोर (टर्मिनल	न) के दो सह	ही स्थान निम्नलिखित में से कौन-से
	हैं ?			
	(A)	श्रीनगर और कन्याकुमारी		
	(B)	दिल्ली और कन्याकुमारी		
	(C)	अमृतसर और चेन्नई		
	(D)	श्रीनगर और चेन्नई		
64/3	/3-13	(5 \	······································





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7.		ch one of the follow rica?	ing waterwa	ys is related	l to United Sta	ates of
	(A)	Danube	(B)	Volga		
	(C)	Rhine	(D)	Mississippi		
8.	Whic	ch one of the following	g is an examp	le of an 'Oil F	ort'?	
	(A)	Tripoli	(B)	Honolulu		
	(C)	Singapore	(D)	Kochchi		
9.		the following sourcect option:	es of land p	ollution care	fully and choose	e the
	I.	Improper human ac	tivities			
	II.	Untreated industria	ıl waste			
	III.	Practice of primitive	e subsistence	agriculture		
	IV.	Use of pesticides an	d fertilizers			
	Optio	ons:				
	(A)	Only I, II and III ar	e correct			
	(B)	Only II, III and IV a	are correct			
	(C)	Only I, II and IV ar	e correct			
	(D)	Only I, III and IV a	re correct			
10.	Whic	ch one of the following	g is an examp	le of solid wa	ste?	
	(A)	Kitchen discarded i	tems			
	(B)	Polythene bags				
	(C)	Plant leaves and br	anches			
	(D)	Old newspapers				
11.	Whic	ch of the following are	the correct t	wo terminal ן	places of 'North-S	South
	Corr	idor'?				
	(A)	Srinagar and Kanya	akumari			
	(B)	Delhi and Kanyaku	mari			
	(C)	Amritsar and Chen	nai			
	(D)	Srinagar and Cheni	nai			
64/3	/3-13		7	*******	······································	P.T.O.

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- 12. भारत में पेट्रोलियम एवं उर्वरकों के आयात करने के लिए निम्नलिखित में से किस समुद्री पत्तन को विशेष रूप से विकसित किया गया है?
 - (A) मुंबई

(B) मार्मागाओ

(C) कांडला

- (D) कोच्चि
- 13. 2016 17 में भारत द्वारा निम्नलिखित निर्यात की गई वस्तुओं/माल को उनके प्रतिशत के घटते हुए क्रम में व्यवस्थित कीजिए और सही विकल्प का चयन कीजिए :
 - I. अपरिष्कृत और पेट्रोलियम उत्पाद
 - II. विनिर्मित वस्तुएँ
 - III. कृषि और समवर्गी उत्पाद
 - IV. अयस्क एवं खनिज

विकल्प:

(A) I, II, III, IV

(B) II, I, IV, III

(C) III, II, I, IV

- (D) II, III, I, IV
- 14. स्तम्भ I का मिलान स्तम्भ II से कीजिए और सही विकल्प का चयन कीजिए :

स्तम्भ I

स्तम्भ II

(रेल मंडल)

(मुख्यालय)

- 1. नॉर्थ ईस्टर्न
- (i) जबलपुर
- 2. वेस्ट सेंट्रल
- (ii) हाजीपुर
- 3. ईस्ट सेंट्रल
- (iii) सिकंदराबाद
- 4. साउथ सेंट्रल
- (iv) गोरखपुर

विकल्प:

- (A) 1-(i), 2-(iv), 3-(iii), 4-(ii)
- $(B) \qquad 1\text{-}(i), \, 2\text{-}(iv), \, 3\text{-}(ii), \, 4\text{-}(iii)$
- (C) 1-(iv), 2-(i), 3-(ii), 4-(iii)
- (D) 1-(iv), 2-(i), 3-(iii), 4-(ii)

64/3/3-13

8

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- **12.** Which of the following sea ports in India has been developed specially to import petroleum and fertilizers?
 - (A) Mumbai

(B) Marmagao

(C) Kandla

- (D) Kochchi
- **13.** Arrange the following commodities of Indian export during 2016 17 in descending order of their percentages and choose the correct option :
 - I. Crude and petroleum products
 - II. Manufactured goods
 - III. Agriculture and allied products
 - IV. Ore and minerals

Options:

(A) I, II, III, IV

(B) II, I, IV, III

(C) III, II, I, IV

- (D) II, III, I, IV
- **14.** Match Column I with Column II and choose the correct option :

 $Column\ I$

(Railway Zones)

Column II
(Headquarters)

- 1. North Eastern
- (i) Jabalpur
- 2. West Central
- (ii) Hajipur
- 3. East Central
- (iii) Secunderabad
- 4. South Central
- (iv) Gorakhpur

Options:

- (A) 1-(i), 2-(iv), 3-(iii), 4-(ii)
- (B) 1-(i), 2-(iv), 3-(ii), 4-(iii)
- (C) 1-(iv), 2-(i), 3-(ii), 4-(iii)
- (D) 1-(iv), 2-(i), 3-(iii), 4-(ii)

64/3/3-13

9

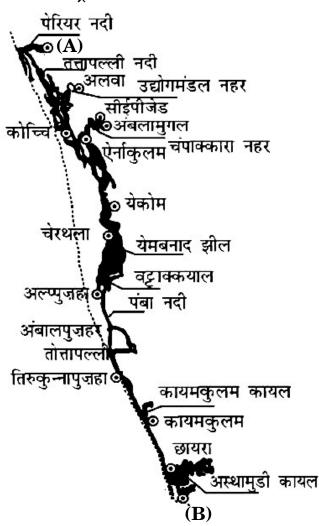
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दिए गए आरेख का ध्यानपूर्वक अध्ययन कीजिए और प्रश्न संख्या 15 से 17 के उत्तर लिखिए :

राष्ट्रीय जलमार्ग



- दिया गया आरेख भारत के निम्नलिखित में से किस राष्ट्रीय जलमार्ग से संबंधित है ? 15.
 - राष्ट्रीय जलमार्ग संख्या 2 (A)
 - राष्ट्रीय जलमार्ग संख्या 3 (B)
 - राष्ट्रीय जलमार्ग संख्या 4 (C)
 - राष्ट्रीय जलमार्ग संख्या 5 (D)
- आरेख पर अंकित (A) निम्नलिखित में से किस स्थान से संबंधित है ? 16.
 - काकीनाडा (A)

धुबरी (B)

कोट्टापुरम (C)

- सदिया (D)
- आरेख पर अंकित (B) निम्नलिखित में से किस स्थान से संबंधित है ? 17.
 - कोलम (A)

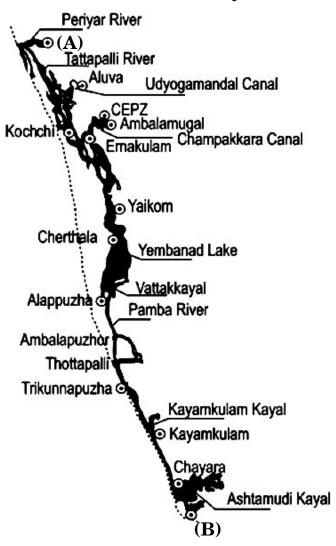
हल्दिया (B)

(C) डिब्रूगढ़ (D) वल्लामकाली

64/3/3-13

Study the given diagram carefully and answer Q. No. 15 to 17:

National Waterway



- **15.** The given diagram is related to which of the following National Waterways of India?
 - (A) National Waterway Number 2
 - (B) National Waterway Number 3
 - (C) National Waterway Number 4
 - (D) National Waterway Number 5
- **16.** Mark (A) on the diagram is related to which of the following places?
 - (A) Kakinada

(B) Dhubri

(C) Kottapuram

- (D) Sadiya
- 17. Mark (B) on the diagram is related to which of the following places?
 - (A) Kollam

(B) Haldia

(C) Dibrugarh

(D) Vallamkali

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64/3/3-13

11

निम्नलिखित प्रश्न केवल दृष्टिबाधित परीक्षार्थियों के लिए प्रश्न संख्या 15 से 17 के स्थान नोट : पर हैं /

- निम्नलिखित में से कौन-सा राष्ट्रीय जलमार्ग सबसे लम्बा है ? **15.**
 - राष्ट्रीय जलमार्ग संख्या 1 (A)
 - राष्ट्रीय जलमार्ग संख्या 2 (B)
 - राष्ट्रीय जलमार्ग संख्या 3 (C)
 - राष्ट्रीय जलमार्ग संख्या 4 (D)
- राष्ट्रीय जलमार्ग संख्या 2 का संबंध निम्नलिखित में से किस नदी से है ? **16.**
 - (A) गंगा

पेरियार (B)

(C) ब्रह्मपुत्र

- महानदी (D)
- राष्ट्रीय जलमार्ग संख्या 2 के दोनों अंतिम स्थानों से संबंधित सही विकल्प का चयन कीजिए। **17.**
 - प्रयागराज हल्दिया (A)

- गोदावरी कृष्णा नदी (B)
- ब्राह्मणी मातई नदी (C)

सदिया - धुबरी (D)

खण्ड ख

प्रश्न संख्या 18 एवं 19 स्रोत-आधारित प्रश्न हैं।

 $2 \times 3 = 6$

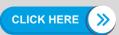
दिए गए अनुच्छेद को ध्यानपूर्वक पढ़िए और उसके नीचे दिए गए प्रश्नों के उत्तर लिखिए : $3 \times 1 = 3$ 18. धारावी

धारावी से केवल एक मुख्य सड़क गुज़रती है, जो अपनी चौड़ाई में घटकर आधे से कम रह गई है। कुछ एक गलियाँ एवं पगडंडियाँ इतनी सँकरी हैं कि वहाँ से एक साइकिल का गुज़रना भी मुश्किल है। समूची बस्ती में अस्थायी निर्माण के भवन हैं, जो कि दो से तीन मंज़िल ऊँचे हैं तथा उनमें लगी लोहे की सीढ़ियाँ ऊपर को जाती हैं जहाँ एक ही कमरे को किराए पर लेकर पूरा परिवार रहता है । कई बार तो यहाँ एक कमरे में 10-12 लोग रहते हुए देखे जा सकते हैं। यह एक प्रकार से विक्टोरिया लंदन के पूर्वी सिरे की औद्योगिक इकाइयों के उत्कट अनुवर्ती संस्करण जैसा है।

लेकिन धारावी बहुत ही निराशाजनक रहस्यों का पालक है, अपेक्षाकृत धनाढ्य मुंबई के निर्माण में इसकी भूमिका है । यहाँ पर छायारहित स्थान, वृक्षरहित सूर्य की रोशनी (धूप), असंगृहित कचरा, गंदे पानी के ठहरे हुए गड्ढे, जहाँ केवल प्राणी जैसे काले कौओं और लंबे भूरे चूहों के साथ-साथ कुछेक सर्वाधिक सुंदरतापूर्ण तथा भारत में निर्मित मूल्यवान एवं उपयोगी सामान बनाए जाते हैं। धारावी से मृत्तिका शिल्प (सेरेमिक्स), मिट्टी के बर्तन, कसीदाकारी एवं जरी का काम, परिष्कृत चमड़े का काम, उच्च फ़ैशन, वस्त्रादि महीन पिरवाँ (रॉट), धातु (रॉटमैटल) का कार्य, उत्कृष्ट आभूषण सेट, लकड़ी की पच्चीकारी तथा फ़र्नीचर आदि भारत एवं दुनिया भर के घरों तक जाता है।

64/3/3-13

12



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Note: The following questions are for the Visually Impaired Candidates only in lieu of Q. No. 15 to 17.

- Which of the following is the longest National Waterway? 15.
 - National Waterway Number 1
 - (B) National Waterway Number 2
 - (C) National Waterway Number 3
 - (D) National Waterway Number 4
- National Waterway Number 2 is related to which of the following rivers? 16.
 - (A) Ganga

(B) Periyar

(C) Brahmaputra

- (D) Mahanadi
- **17.** Choose the correct option related to the two end points of National Waterway Number 2.
 - Prayagraj Haldia (A)
- Godavari Krishna rivers (B)
- Brahmani Matai rivers (C)
- (D) Sadiya – Dhubri

SECTION B

Questions number 18 and 19 are Source-based Questions.

 $2 \times 3 = 6$

Read the given passage carefully and answer the questions that follow: $3 \times 1 = 3$ 18.

Dharavi

There is only one main road that traverses Dharavi, which has been reduced to less than half of that for most of its length. Some of the side alleys and lanes are so narrow that not even a bicycle can pass. The whole neighbourhood consists of temporary buildings, two or three storeyed high with rusty iron stairways to the upper part, where a single room is rented by a whole family, sometimes accommodating 10 - 12people; it is a kind of tropical version of the industrial dwelling of Victorian London's East End.

But Dharavi is a keeper of more sombre secrets than the revulsion it inspires in the rich; a revulsion, moreover, that is, in direct proportion to the role it serves in the creation of the wealth of Bombay. In this place of shadowless, treeless sunlight, uncollected garbage, stagnant pools of foul water, where the only creatures are the shining black crows and long grey rats, some of the of the most beautiful, valuable and useful articles in India are made. From Dharavi come delicate ceramics and pottery, exquisite embroidery and zari work, sophisticated leather goods, high-fashion garments, finely-wrought metalwork, delicate jewellery settings, wood carvings and furniture that would find its way into the houses, both in India and abroad.

64/3/3-13

13

P.T.O.

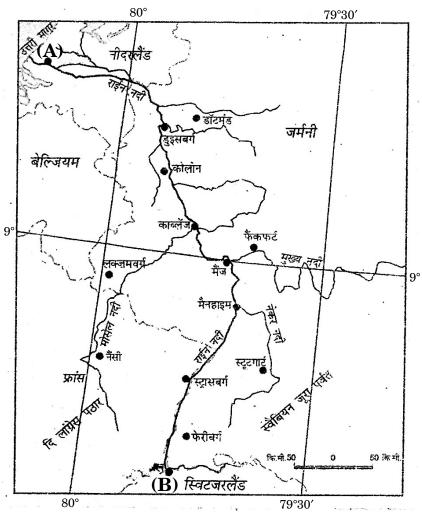


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- (18.1) धारावी की भौतिक स्थिति का वर्णन कीजिए। 1 (18.2) धारावी की एक प्रमुख समस्या की व्याख्या कीजिए । 1 (18.3) धारावी के संदर्भ में 'स्वच्छ भारत मिशन' के प्रमुख उद्देश्य को स्पष्ट कीजिए। 1
- दिए गए आरेख का ध्यानपूर्वक अध्ययन कीजिए और उसके नीचे दिए गए प्रश्नों के उत्तर 19. लिखिए: $3 \times 1 = 3$

आंतरिक जलमार्ग



(19.1)दिया गया आरेख किस जलमार्ग से संबंधित है ?

 $\frac{1}{2} + \frac{1}{2} = 1$ (19.2) दिए गए आरेख में अंकित (A) और (B) स्थानों के नाम का उल्लेख कीजिए।

(19.3) आरेख में दिए गए जलमार्ग के महत्त्व की व्याख्या कीजिए ।

नोट: निम्नलिखित प्रश्न केवल दृष्टिबाधित परीक्षार्थियों के लिए प्रश्न संख्या 19 के स्थान पर है /

भूमध्य सागर और लाल सागर को जोड़ने वाली नहर के नाम का उल्लेख कीजिए तथा इसकी **19.** किन्हीं दो विशेषताओं की व्याख्या कीजिए। 1+2=3

64/3/3-13



(18.1) Describe the physical condition of Dharavi.

1

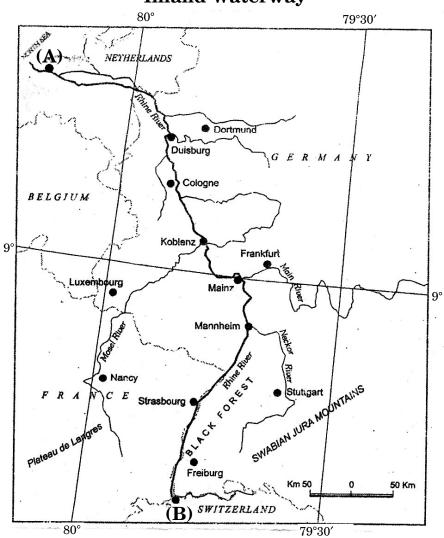
(18.2) Explain one major problem of Dharavi.

- 1
- (18.3) Explain the main objective of 'Swachh Bharat Mission' in the context of Dharavi.

1

19. Study the given diagram carefully and answer the questions that follow: $3\times 1=3$





(19.1) With which waterway is the given diagram related?

1

- (19.2) Mention the names of places marked (A) and (B) in the given diagram. $\frac{1}{2} + \frac{1}{2} = 1$
 - (19.3) Explain the importance of the waterway given in the diagram.

Note: The following question is for the **Visually Impaired Candidates** only lieu of Q. No. **19**.

19. Mention the name of the canal that links the Mediterranean Sea and the Red Sea and explain its any two features. 1+2=3

64/3/3-13

15

P.T.O.



VV~VV~VV~VV~VV

खण्ड ग

प्रश्न स	iख्या 2 0) से 23 लघु-उत्तरीय प्रश्न हैं ।	4×3=12
20.		भूगोल मानव समाजों और पृथ्वी के धरातल के बीच संबंधों का संश्लेषित अध उदाहरणों सहित इस कथन की परख कीजिए।	ध्ययन <i>3</i>
21.	विश्व र	में जनसंख्या परिवर्तन के घटक के रूप में 'प्रवास' की व्याख्या कीजिए।	3
22.	(क)	भारत में ग्रामीण बस्तियों के विभिन्न प्रकारों के विकास के लिए उत्तरदायी किन्ही कारकों का वर्णन कीजिए।	iं तीन <i>3</i>
		अथवा	
	(ख)	भारत में पल्ली बस्तियों की किन्हीं तीन विशेषताओं का वर्णन कीजिए।	3
23.	(क)	"सार्थक जीवन केवल दीर्घ ही नहीं होता । जीवन का कोई उद्देश्य होना भी आव है ।" इस कथन की उदाहरणों सहित पुष्टि कीजिए ।	ाश्यक <i>3</i>

अथवा

(ख) "विकास उस समय होता है जब गुणवत्ता में सकारात्मक परिवर्तन होता है।" इस कथन की उदाहरणों सहित पुष्टि कीजिए।





SECTION C

Quest	tions n	umber 20 to 23 are Short Answer Type Questions.	4×3=12
20.		nan Geography is the synthetic study of relationship between hum ties and earth's surface." Examine the statement with examples.	an 3
21.	Expl	ain 'migration' as a component of population change in the world.	3
22.	(a)	Describe any three factors responsible for the development different types of rural settlements in India.	of
		OR	
	(b)	Describe any three characteristics of hamleted settlements India.	in
23.	(a)	"A meaningful life is not just a long one. It must be a life with sor purpose." Support the statement with examples.	me
		OR	
	(b)	"Development occurs when there is a positive change in qualification of the statement with examples.	ity."
64/3/	/3-13	17 ~~~~~~~	P.T.O.



खण्ड घ

प्रश्न स	गंख्या 2 4	4 से 28 दीर्घ-उत्तरीय प्रश्न हैं ।	×5=25
24.	(क)	विश्व में 'मिश्रित कृषि' की किन्हीं पाँच विशेषताओं की उदाहरणों सहित व्याख्य कीजिए।	या <i>5</i>
		अथवा	
	(ख)	विश्व में 'डेरी कृषि' की किन्हीं पाँच विशेषताओं की उदाहरणों सहित व्याख्य कीजिए।	या <i>5</i>
25.	(क)	विशिष्टीकृत कार्यकलापों के आधार पर विश्व में पत्तनों के किन्हीं पाँच प्रकारों क वर्णन कीजिए।	ก <i>5</i>
		अथवा	
	(ख)	विश्व में अंतर्राष्ट्रीय व्यापार के किन्हीं पाँच आधारों का वर्णन कीजिए।	5
26.	(क)	भारत में जनसंख्या के असमान वितरण को प्रभावित करने वाले किन्हीं पाँच कारक की व्याख्या कीजिए।	ก่ั <i>5</i>
		अथवा	
	(평)	भारत में जनसंख्या वृद्धि की 'प्रावस्था ग' (1951 – 81) की प्रमुख विशेषताओं व व्याख्या कीजिए।	กิ <i>5</i>
27.	भारत	में खनिज संसाधनों के संरक्षण के कोई पाँच उपाय सुझाइए एवं उनकी व्याख्या कीजिए	l 5
28.	भारत	में जल प्रदूषण निवारण के कोई पाँच उपाय सुझाइए तथा उनकी व्याख्या कीजिए।	5
64/3/	/3-13	18	



SECTION D

Ques	tions n	number 24 to 28 are Long Answer Type Questions. 5	5×5=25
24.	(a)	Explain any five features of 'mixed farming' in the world wit examples.	5 5
		OR	
	(b)	Explain any five features of 'dairy farming' in the world, wit examples.	5 5
25.	(a)	Describe any five types of ports in the world, on the basis of specialized functions.	of 5
		OR	
	(b)	Describe any five basis of international trade in the world.	5
26.	(a)	Explain any five factors affecting the uneven distribution of population in India.	of 5
		OR	
	(b)	Explain the main characteristics of the 'Phase III' (1951 – 81) of population growth in India.	of 5
27.		est any five measures for conservation of mineral resources in Indiexplain them.	ia <i>5</i>
28.		est any five measures for prevention of water pollution in India an ain them.	d 5
64/3/	/3-13	19 ~~~~~~~	P.T.O.





खण्ड ङ

प्रश्न संख्या 29 एवं 30 मानचित्र आधारित प्रश्न हैं।

 $2 \times 5 = 10$

- 29. दिए गए विश्व के राजनीतिक रेखा-मानचित्र (पृष्ठ 25 पर), में सात भौगोलिक लक्षणों को A, B, C, D, E, F और G के रूप में अंकित किया गया है। निम्नलिखित जानकारी की सहायता से किन्हीं *पाँच* की पहचान कीजिए और उनके सही नाम उनके समीप खींची गई रेखाओं पर लिखिए:
 - A. निर्वाहन संग्रहण का एक प्रमुख क्षेत्र
 - B. चलवासी पशुचारण का एक प्रमुख क्षेत्र
 - C. पार-साइबेरियन रेलमार्ग के सिरे का (टर्मिनल) स्टेशन
 - D. दक्षिणी अमेरिका का एक प्रमुख समुद्री पत्तन
 - E. एशिया का एक प्रमुख वायु पत्तन
 - F. एक आंतरिक जलमार्ग
 - G. एक प्रमुख नौपरिवहन नहर
- नोट: निम्नलिखित प्रश्न केवल **दृष्टिबाधित परीक्षार्थियों** के लिए प्रश्न संख्या **29** के स्थान पर हैं।

निम्नलिखित में से किन्हीं पाँच प्रश्नों के उत्तर दीजिए:

 $5 \times 1 = 5$

- (29.1) उत्तरी अमेरिका के एक प्रमुख निर्वाहन संग्रहण क्षेत्र का नाम लिखिए।
- (29.2) यूरेशिया के विस्तृत वाणिज्य अनाज कृषि के एक प्रमुख क्षेत्र का नाम लिखिए।
- (29.3) 'पार-साइबेरियन रेलमार्ग' के पश्चिमी सिरे के (टर्मिनल) स्टेशन का नाम लिखिए।
- (29.4) कनाडा के पश्चिमी तट पर स्थित एक प्रमुख समुद्री पत्तन का नाम लिखिए।
- (29.5) जापान के एक प्रमुख वायु पत्तन का नाम लिखिए।
- (29.6) राइन जलमार्ग का संबंध किस महाद्वीप से है ?
- (29.7) अटलांटिक महासागर और प्रशांत महासागर को जोड़ने वाली नौपरिवहन नहर का नाम लिखिए।

64/3/3-13

20



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SECTION E

Questions number 29 and 30 are Map based Questions.

 $2\times5=10$

- 29. On the given political outline map of the **World** (on page 25), seven geographical features have been marked as A, B, C, D, E, F and G. Identify any *five* with the help of the following information and write their correct names on the lines drawn near them: $5 \times 1=5$
 - A. A major area of subsistence gathering
 - B. A major area of nomadic herding
 - C. Terminal station of Trans-Siberian Railway
 - D. A major sea port of South America
 - E. A major airport of Asia
 - F. An inland waterway
 - G. A major shipping canal

Note: The following questions are for **Visually Impaired Candidates only**, in lieu of Q. No. **29**.

Answer any **five** questions out of the following:

5×*1*=*5*

- (29.1) Name a major area of subsistence gathering of North America.
- (29.2) Write the name of a major area of extensive commercial grain cultivation of Eurasia.
- (29.3) Name the western terminal station of 'Trans-Siberian Railway'.
- (29.4) Name a major sea port located on the western coast of Canada.
- (29.5) Write the name of a major airport of Japan.
- (29.6) With which continent is Rhine Waterway related?
- (29.7) Name the shipping canal connecting Atlantic Ocean to Pacific Ocean.







- **30.** दिए गए **भारत** के राजनीतिक रेखा-मानचित्र (पृष्ठ 27 पर), में निम्नलिखित सात भौगोलिक लक्षणों में से किन्हीं **पाँच** को उपयुक्त चिह्नों द्वारा अंकित कीजिए और उनके नाम लिखिए।
 - (30.1) सबसे कम जनसंख्या घनत्व वाला राज्य
 - (30.2) गन्ना उत्पादन में अग्रणी राज्य
 - (30.3) कॉफी उत्पादन में अग्रणी राज्य
 - (30.4) कटनी : प्रमुख बॉक्साइट की खानें
 - (30.5) बरौनी : तेल शोधनशाला
 - (30.6) पारादीप : प्रमुख समुद्री पत्तन
 - (30.7) हैदराबाद : प्रमुख वायु पत्तन

नोट: निम्नलिखित प्रश्न केवल **दृष्टिबाधित परीक्षार्थियों** के लिए प्रश्न संख्या **30** के स्थान पर हैं।

निम्नलिखित में से किन्हीं पाँच प्रश्नों के उत्तर दीजिए:

 $5 \times 1 = 5$

- (30.1) सबसे कम जनसंख्या घनत्व वाले राज्य का नाम लिखिए ।
- (30.2) भारत का कौन-सा राज्य गन्ना उत्पादन में अग्रणी है ?
- (30.3) कॉफी उत्पादन में अग्रणी राज्य का नाम लिखिए।
- (30.4) कटनी बॉक्साइट की खानें किस राज्य में स्थित हैं ?
- (30.5) उस राज्य का नाम लिखिए जहाँ बरौनी तेल शोधनशाला स्थित है।
- (30.6) उस राज्य का नाम लिखिए जहाँ पारादीप समुद्री पत्तन स्थित है।
- (30.7) उस राज्य का नाम लिखिए जहाँ थिरुवनंथपुरम वायु पत्तन स्थित है।



22

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- 30. On the given political outline map of **India** (on page 27), locate and label any *five* of the following seven geographical features with appropriate $5\times1=5$ symbols:
 - The state with the lowest level of population density (30.1)
 - (30.2)The leading state in the production of sugarcane
 - (30.3)The leading state in the production of coffee
 - (30.4)Katni: Major bauxite mines
 - (30.5)Barauni: Oil refinery
 - (30.6)Paradwip: Major sea port
 - Hyderabad: Major airport (30.7)

Note: The following questions are for **Visually Impaired Candidates** only in lieu of Q. No. 30.

Answer any **five** questions out of the following:

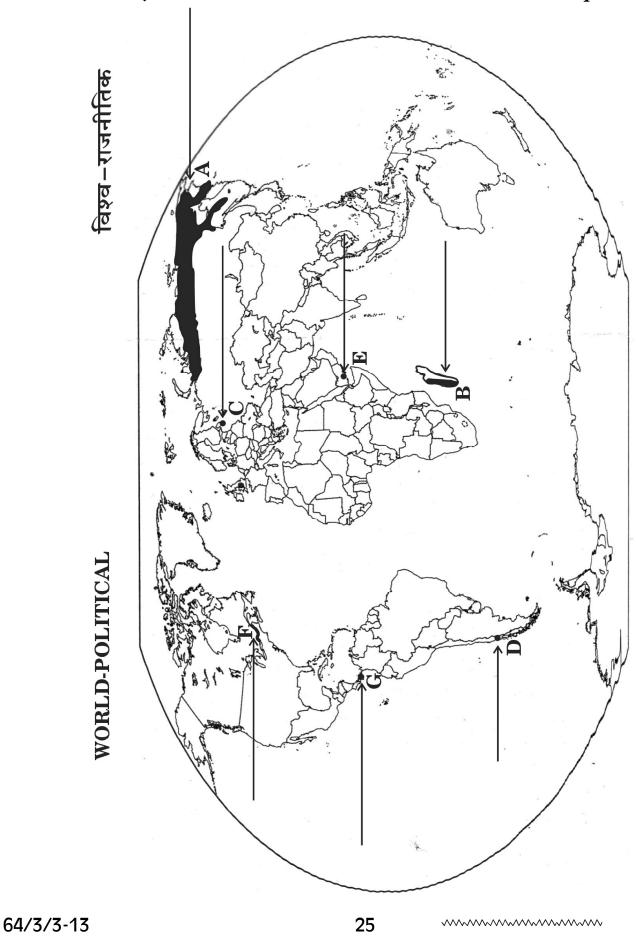
- $5 \times 1 = 5$
- (30.1)Name the state with the lowest level of population density.
- (30.2)Which state of India is leading in sugarcane production?
- (30.3)Name the leading state of coffee production.
- (30.4)In which state are the Katni bauxite mines located?
- (30.5)Name the state where Barauni Oil refinery is located.
- Name the state where Paradwip sea port is located. (30.6)
- (30.7)Name the state where Thiruvananthapuram airport is located.



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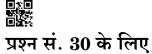




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64/3/3-13

Marking Scheme Strictly Confidential

(For Internal and Restricted use only) Senior School Certificate Examination, 2024

SUBJECT NAME GEOGRAPHY (Theory) (Q.P. CODE 64/3/3)

General Instructions: -

- You are aware that evaluation is the most important process in the actual and correct assessment of the candidates. A small mistake in evaluation may lead to serious problems which may affect the future of the candidates, education system and teaching profession. To avoid mistakes, it is requested that before starting evaluation, you must read and understand the spot evaluation guidelines carefully.
- 2 "Evaluation policy is a confidential policy as it is related to the confidentiality of the examinations conducted. Evaluation done and several other aspects. Its' leakage to public in any manner could lead to derailment of the examination system and affect the life and future of millions of candidates. Sharing this policy/document to anyone. publishing in any magazine and printing in News Paper/Website etc may invite action under various rules of the Board and IPC."
- 3 Evaluation is to be done as per instructions provided in the Marking Scheme. It should not be done according to one's own interpretation or any other consideration. Marking Scheme should be strictly adhered to and religiously followed. However, while evaluating, answers which are based on latest information or knowledge and/or are innovative, they may be assessed for their correctness otherwise and due marks be awarded to them. In competency-based questions, please try to understand given answer and even if reply is not from marking scheme but correct competency is enumerated by the candidate, due marks should be awarded.
- The Marking scheme carries only suggested value points for the answers These are in the nature of Guidelines only and do not constitute the complete answer. The students can have their own expression and if the expression is correct, the due marks should be awarded accordingly.
- The Head-Examiner must go through the first five answer books 5 evaluated by each evaluator on the first day, to ensure that evaluation has been carried out as per the instructions given in the Marking Scheme. If there is any variation, the same should be zero after delibration and discussion. The remaining answer books meant for evaluation shall be given only after ensuring that there is no significant variation in the marking of individual evaluators.
- Evaluators will mark($\sqrt{\ }$) wherever answer is correct. For wrong answer CROSS 'X" be marked. Evaluators will not put right (✓) while evaluating which gives an impression that answer is correct and no marks are awarded. This is most common mistake which evaluators committing.
- If a question has parts, please award marks on the right-hand side for each part. Marks awarded for different parts of the question should then be totaled up and written in the left-hand margin and encircled. This may be followed strictly.

- 8 If a question does not have any parts, marks must be awarded in the left-hand margin and encircled. This may also be followed strictly.
 9 If a student has attempted an extra question, answer of the question deserving more marks should be retained and the other answer scored out with a note "Extra Question".
 - No marks to be deducted for the cumulative effect of an error. It should be penalized only once.
 - A full scale of marks ____70____(example 0 to 80/70/60/50/40/30 marks as given in Question Paper) has to be used. Please do not hesitate to award full marks if the answer deserves it.
 - Every examiner has to necessarily do evaluation work for full working hours i.e., 8 hours every day and evaluate 20 answer books per day in main subjects and 25 answer books per day in other subjects (Details are given in Spot Guidelines). This is in view of the reduced syllabus and number of questions in question paper.
 - Ensure that you do not make the following common types of errors committed by the Examiner in the past:-
 - Leaving answer or part thereof unassessed in an answer book.
 - Giving more marks for an answer than assigned to it.
 - Wrong totaling of marks awarded on an answer.
 - Wrong transfer of marks from the inside pages of the answer book to the title page.
 - Wrong question wise totaling on the title page.
 - Wrong totaling of marks of the two columns on the title page.
 - Wrong grand total.
 - Marks in words and figures not tallying/not same.
 - Wrong transfer of marks from the answer book to online award list.
 - Answers marked as correct, but marks not awarded. (Ensure that the right tick mark is correctly and clearly indicated. It should merely be a line. Same is with the X for incorrect answer.)
 - Half or a part of answer marked correct and the rest as wrong, but no marks awarded.
- While evaluating the answer books if the answer is found to be totally incorrect, it should be marked as cross (X) and awarded zero (0)Marks.
- Any unassessed portion, non-carrying over of marks to the title page, or totaling error detected by the candidate shall damage the prestige of all the personnel engaged in the evaluation work as also of the Board. Hence, in order to uphold the prestige of all concerned, it is again reiterated that the instructions be followed meticulously and judiciously.
- The Examiners should acquaint themselves with the guidelines given in the "Guidelines for Spot Evaluation" before starting the actual evaluation.
- Every Examiner shall also ensure that all the answers are evaluated, marks carried over to the title page, correctly totaled and written in figures and words.
- The candidates are entitled to obtain photocopy of the Answer Book on request on payment of the prescribed processing fee. All Examiners/Additional Head Examiners/Head Examiners are once again reminded that they must ensure that evaluation is carried out strictly as per value points for each answer as given in the Marking Scheme.

MARKING SCHEME Main Examination, 2024 SUBJECT- GEOGRAPHY (029) PAPER CODE-64/3/3

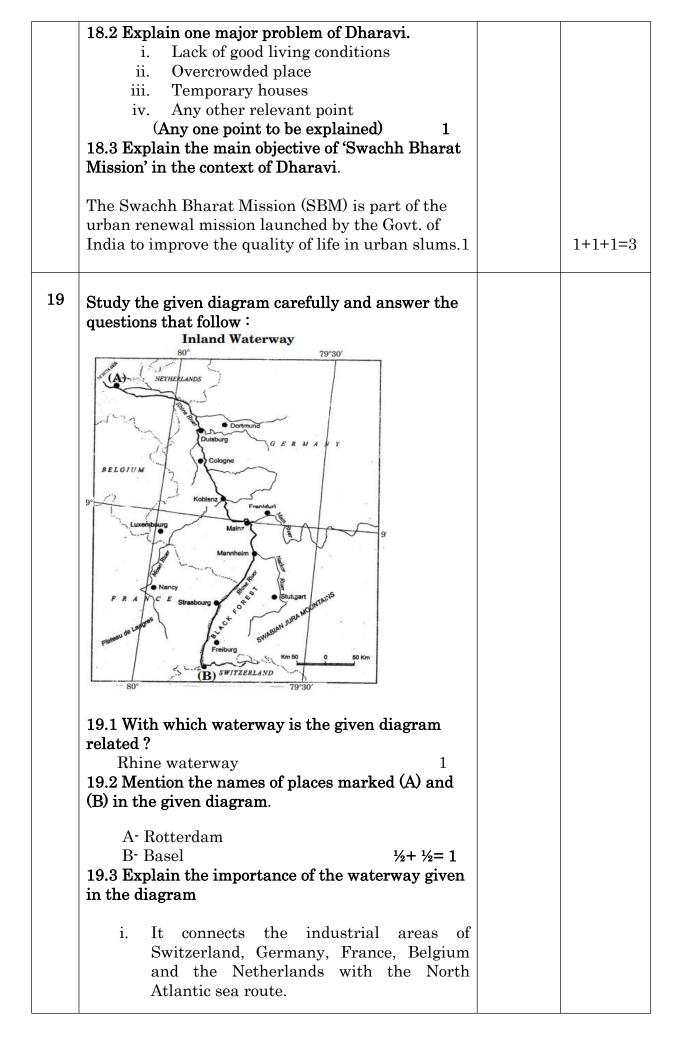
SET-3

MM-70

			INTIAT- 1.O
Q No	EXPECTED ANSWERS/VALUE POINTS	Page no in TB	Distributi on of marks
	SECTION -A		17x1=17
	Question no. 1-17 are MCQs		1111111
	question no. 1 17 are mods	T.B. I	
1.	(C) Statement I and II both are correct and Statement II is the correct explanation of statement I.	Pg 51	1
	(C) Both (A) and (R) are true and (R) is the correct		
2	explanation of (A)	T.B. I	1
	explanation of (1)		
		Pg. 45	
	(C) 1–(iv), 2–(iii), 3–(ii), 4–(i)	1 5. 10	
3	(C) 1-(1V), 2-(111), 5-(11), 4-(1)	Т.В. І	1
		Pg. 41,42	
	(B) Plantation agriculture		
4	(b) I failtation agriculture	T.B. I	1
1		1.2.1	_
		Pg. 28	
	(D) Basic Needs	- 8: -3	
5	(b) Basic rectis	T.B. I	1
		1.2.1	_
		Pg. 17	
	(C) Only III and IV are correct		
6	(c) only in and it are correct	T.B. I	1
			_
		Pg10	
	(D) Mississippi		
7	(D) MISSISSIPPI	T.B. I	1
'		Pg66	_
	(v) m : 1:	T GOO	
0	(A) Tripoli	мъ т	1
8		T.B. I	1
		D 75	
		Pg75	
	(C) Only I, II and IV are correct.	m 5	
9		T.B. II	1
		Pg 96	
	(B) Polythene Bags		
10		T.B. II	1
		Pg98	
	1		1

11	(A) Srinagar and Kanyakumari	T.B.II Pg77	1
12	(C) Kandla	T.B. II Pg90	1
13	(D) II, III, I and IV	T.B. II Pg87	1
14	(C) 1–(iv), 2–(i), 3–(ii), 4–(iii)	T.B. II Pg 79	1
	Study the given diagram carefully and answer Q. No. 15 to 17: National Waterway Penyar River Aluva Udyogamandal Canal CEPZ Kochchi Ambalamugal Emakulam Champakkara Canal Yembanad Lake Vattakkayal Pamba River Ambalapuzhar Thottapalli Trikunnapuzha Kayamkulam Kayal Kayamkulam Chayara Ashtamudi Kayal (B)	T.B.II Pg 81	
15	(B) National Waterway Number 3		1
16	(C) Kottapuram		1
17	(A) Kollam		1
	For Visually Impaired Candidates only		
15.	(A) National Waterway Number 1	T.B.II Pg 81	1
16.	(C) Brahmaputra	T.B.II Pg 81	1
17	(D) Sadiya – Dhubri	T.B.II Pg 81	1

	SECTION B	2x3=6
18	Read the given passage carefully and answer the questions that follow:	
	Dharavi There is only one main road that traverses Dharavi, which has been reduced to less than half of that for most of its length. Some of the side alleys and lanes are so narrow that not even a bicycle can pass. The whole neighbourhood consists of temporary buildings, two or three storeyed high with rusty iron stairways to the upper part, where a single room is rented by a whole family, sometimes accommodating 10 12 people; it is a kind of tropical version of the industrial dwelling of Victorian London's East End. But Dharavi is a keeper of more sombre secrets than the revulsion it inspires in the rich; a revulsion, moreover, that is, in direct proportion to the role it serves in the creation of the wealth of Bombay. In this place of shadowless, treeless sunlight, uncollected garbage, stagnant pools of foul water, where the only creatures are the shining black crows and long grey rats, some of the of the most beautiful, valuable and useful articles in India are made. From Dharavi come delicate ceramics and pottery, exquisite embroidery and zari work, sophisticated leather goods, high-fashion garments, finely-wrought metalwork, delicate jewellery settings, wood carvings and furniture that would find its way into the houses, both in India and abroad	
	i. Infrastructure of Dharavi is very poor. Only one main road traverses the slums which has been reduced to less than half of that for most of its length.	
	ii. The whole neighborhood consists of temporary buildings, two or three storeyed high with rusty iron stairways to the upper part.	
	iii. It is a place of shadowless, treeless sunlight, stagnant pools of foul water.	
	iv. Any other relevant point	
	(Any one point to be described) 1	





	ii. It flows through a rich coal field and the whole basin has become a prosperous manufacturing area.		
	iii. This waterway is the world's most heavily used waterway.		
	iv. It is navigable for 700 km from Rotterdam in Netherlands to Basel in Switzerland.	Т.В. І	
	v. Any other relevant point 1	Pg 65	1+1+1=3
	(Any one point to be explained)		
	For Visually Impaired Candidates Only Name of the canal that links the Mediterranean Sea and the Red Sea and explain its any two features		
	Name of the canal that links the Mediterranean		
	Sea and the Red Sea -		
	Suez Canal 1 features:		
	i. It gave Europe a new gateway to the Indian ocean and reduced direct sea route distance.		
	ii. It is a sea level canal without locks		
	iii. Tolls are very heavy in this canal	Т.В. І	
	iv. Any other relevant point 2x1=2	Pg 63	1+2=3
	(Any two points to be explained)	1 g 00	112-0
	SECTION-C		
	20 to 23 are Short Answer Type Questions.		4x3=12
20	"Human Geography is the synthetic study of relationship between human societies and earth's surface." Examine the statement with examples.		
	i. Human Geography studies the inter- relationship between the physical environment and socio- cultural environment created by human beings through mutual interaction with each other.		
	ii. Elements of physical environment are landforms, soils, climate, water, natural vegetation and diverse flora and fauna etc that provide resources for human beings.		
	iii. Houses, villages, cities, road-rail networks, industries, farms and all other elements of material culture have been created by using		



	the resources provided by the physical environment.		
	iv. Physical environment has been greatly modified by human beings ,it has also in turn, impacted human lives.		
	v. Both physical and human phenomena are described in metaphors using symbols from the human anatomy like eye of the cyclone, mouth of the river etc.	T.B. I Pg 2	3x1=3
	vi. Any other relevant point	-8-	
	(Any three points to be examined)		
21	Explain migration as a component of population change in the world.		
	i. When people move from one place to another, the place they move from is called the place of origin and the place they move to is called the place of destination.		
	The place of origin shows a decrease in population.		
	iii. The population increases in the place of destination.		
	iv. Migration may be interpreted as a spontaneous effort to achieve a better balance between population and	Т.В. І	
	resources.	Pg10	3x1=3
	v. Any other relevant point (Any three points to be explained)		
22	(a) Describe any three factors responsible for the development of different types of rural settlements in India.		
	i. Physical –Terrain, altitude,		
	climate and availability of water. ii. Culture and ethnic-social		
	structure and ethnic-social structure, caste and religion. iii. Security-Defence against thefts and robberies.		
	iv. Any other relevant point.(Any three points to be described.)	T.B. II	3x1=3
	OR (b) Describe any three characteristics of hamleted settlements in India.	Pg 16	0.1.1.0

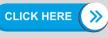
	i. Hamleted settlement is fragmented into several units physically separated from each other bearing common names.		
	ii. These units are locally called panna, para, palli, nagla, dhani, etc. in various parts of the country.		
	iii. This segmentation of a large village is often motivated by social and ethnic factors.		
	iv. Any other relevant point (Any three points to be discussed)	T.B. II Pg 16	3x1=3
23	 (a) "A meaningful life is not just a long one. It must be a life with some purpose" Support the statement with examples. i. People are central to all development under this concept ii. The basic goal of development is to create conditions where people can live meaningful lives. iii. Development is all about enlarging people's choices in order to lead long, healthy lives with dignity. iv. People must be healthy be able to develop their talents, participate in society and be free to achieve their goals. v. For example, An uneducated child cannot make the choice to be a doctor because her choice has got limited by her lack of education. Similarly, very often poor people cannot choose to take medical treatment for disease because their choice is limited by their lack of resources. vi. Any other relevant point (Any three points to be explained) 	T.B.I Pg 14-16	3x1=3
	OR (b) Development occurs when there is a positive change in quality. Support the statement with examples.		
	i. Development means a qualitative change.		
	ii. Always value positive.		
	iii. This means that development cannot take place unless there is an increment or addition to the existing		

	condition.		
	iv. For example, If the population of a city grows from one lakh to two lakhs over a period of time, we say the city has grown. However, if facilities like housing, provision of basic services and other characteristics remain the same, then this growth has not been accompanied by development.		
	v. Any other relevant point	T.B.I	
	(Any three points to be explained)	Pg 13	3x1=3
	SECTION -D 24 to 28 are Long Answer Type Questions.		5x5=25
24	(a) Explain any five features of mixed farming in the world with examples. This form of agriculture is found in the highly developed parts of the world.		
	i. Mixed farms are moderate in size and usually the crops associated with it are wheat, barley, oats, rye, maize and root crops.		
	ii. Fodder crops are an important component of mixed farming.		
	iii. Crop rotation and inter cropping play an important role in maintaining soil fertility.		
	iv. Equal emphasis is laid on crop cultivation and animal husbandry.		
	v. Mixed farming is characterized by high capital expenditure on farm machinery and building.		
	vi. For example North-Western Europe, Eastern North America and Part of Eurasia are the regions.		
	vii. Any other relevant point.		
	(Any five points to be explained)	т.в. і	
	OR	Pg 29	5x1=5
	(b) Explain any five features of dairy farming in the world, with examples.		
	i. Dairy farming is the most advanced and efficient type of rearing of milch		



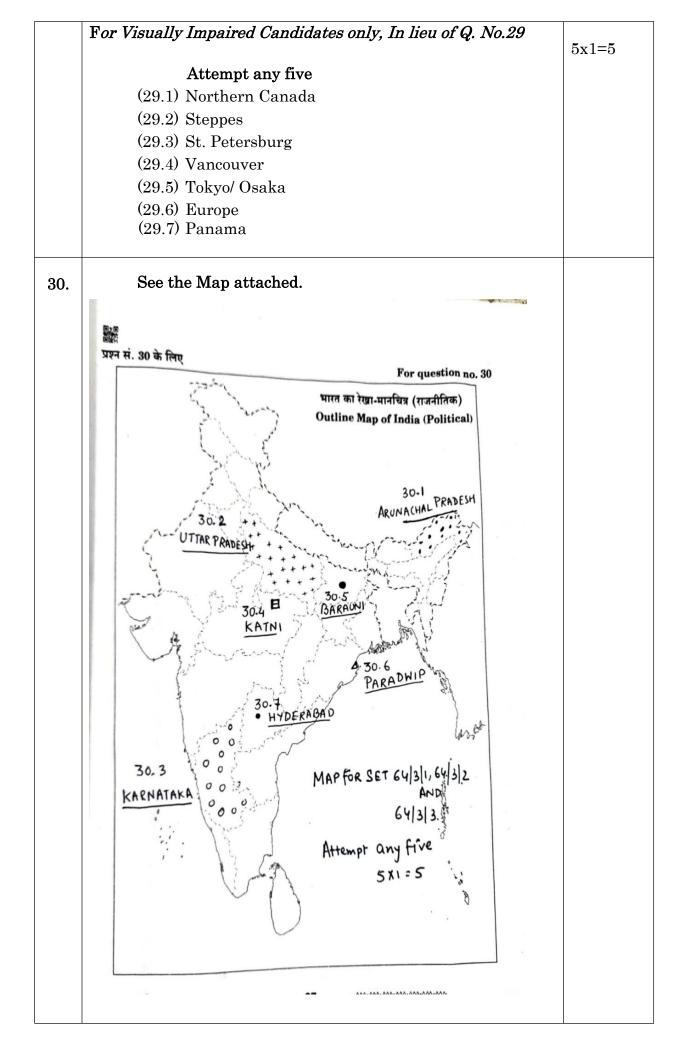
	1		1	1
	ii.	animals.		
	iii.	It is highly capital intensive. Animal sheds, storage facilities for		
	111.	fodder, feeding and milching		
		machines are found.		
	iv.	Special emphasis is laid on cattle		
		breeding, health care and veterinary		
	***	services.		
	v.	It is highly labour intensive as it involves rigorous care in feeding and		
		milching.		
	vi.	It is practiced mainly near urban and		
		industrial centres which provide		
		neighbourhood market for fresh milk		
	vii.	and dairy products.		
	V11.	Main regions of commercial dairy farming are North Western Europe,		
		Canada and South Eastern		
		Australia, New Zealand and		
		Tasmania.	T.B.I	
	vii	Any other relevant point	Pg 29	5x1=5
		(Any five points to be explained).		
		This live points to be explained.		
	(a) Des	cribe any five types of ports in the world, on		
25		sis of specialized functions.		
	i.	Oil Ports		
	ii.	Ports of call		
	iii.	Packet station		
	iv.	Entrepot ports		
	v.	Naval ports		
			T.B. I	
	((All five points to be described)	Pg 75-76	5x1=5
		OR		
	(b) Dec	cribe any five basis of international trade in		
	the wor			
	i.	Difference in national resources-		
		differences in geological structure,		
		mineral resources and climate.		
	ii.	Population featons Variations in		
	11.	Population factors: Variations in		
		cultural factors, size of population.		
	iii.	Stage of economic development-		
	1		1	1

			1	
		differences in various stages of economic development of countries.		
	j	Extent of foreign investment- Foreign investment can boost developing countries which lack in resources.		
	(Fransport – with expansions of rail, ocean and air transport trade has experienced spatial expansion.		
	vi. A	Any other relevant point		
		(Any five points to be described)	T.B. I Pg 72	5x1=5
26	_ -	in any five factors affecting the uneven ion of population in India.		
	i.	Physical factors- climate, altitude terrain, availability of water etc.		
	ii.	Socio-cultural factors-Tradition, language, customs		
	iii.	Economic factors- Evolution of settled agriculture, development of transport network, Industrialisation, urbanisation		
	iv.	Religious factors- places of religious importance like Varanasi, Amritsar etc.		
	v.	Historical factors.		
	vi.	Any other relevant point		
	(Aı	ny five factors to be explained.)	T.B. II	
		OR	Pg 3	5x1=5
		in the main characteristics of the Phase 81) of population growth in India.		
	i.	The period of population explosion in India.		
	ii.	Rapid fall in the mortality rate.		
	iii.	High fertility rate		
	iv.	Average annual growth rate was high (2.2%)		



	v. In this period, after independence ,the developmental activities were introduced through a centralised planning process and the economy started growing up. vi. Increased international migration bringing in Tibetans, Bangladeshis, Nepalies and even people from Pakistan. (Any five points to be explained) Suggest any five measures for conservation of	T.B.II Pg 7	5x1=5
27	mineral resources in India and explain them.		
	 i. Traditional methods of resource use resulting into generating enormous quantity of waste should be stopped keeping in mind the environmental concern. ii. Use of substitutes for scarce metal iii. Use of non- conventional / inexhaustible sources of energy like solar power, wind, wave etc. iv. Recycling of minerals by using scrap metal. v. Export of strategic and scarce minerals must be reduced, so that the existing reserve may be used for a longer period vi. Use of substitutes for scarce minerals may also reduce their consumption. vii. Any other relevant point (Any five points to be explained) 	T.B.II Pg 64	5x1=5
28	Suggest any five measures for prevention of water pollution in India and explain them.		
	 i. Effluents of the polluting industries should not be released into fresh water resources like rivers and lakes. ii. The legislative provisions such as the Water (Prevention and Control of 		
	pollution) Act 1974 and Environment Protection Act1986 should be implemented effectively		

	 iii. Recycle of water resources iv. Reuse of water resources v. The public awareness and action can be very effective in reducing the pollutants from agricultural activities, domestic and industrial discharges. vi. Any other relevant point (Any five points to be explained) 	T.B.II Pg 45-46	5x1=5
	SECTION -E Question number 29 to 30 are Map based Quest	ions.	2x5=10
29	See the Map attached.		
	WORLD-POLITICAL THE GRE AT LAKES ST. LANGE AND WATERUM VALPARAISO WARP FOR SET 64/3/1		



For visually impaired candidates only (In Lieu of Q no. 30)	
Attempt any five	5
(30.1) Arunachal Pradesh	
(30.2) Uttar Pradesh	
(30.3) Karnataka	
(30.4) Madhya Pradesh	
(30.5) Bihar	
(30.6) Odisha	
(30.7) Korala	

