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# CSM—34/22

# GEOGRAPHY

# ଭୂଗୋଳ

## PAPER—I

Candidate must not write on this margin.

**Time : 3 Hours**

ସମୟ : ୩ ଘଣ୍ଟା

**Full Marks : 250**

ପୂର୍ଣ୍ଣ ସଂଖ୍ୟା : ୨୫୦

*The figures in the right-hand margin indicate marks.*

ପ୍ରଶ୍ନପତ୍ରର ଡ଼ାହାଣ ପଟେ ପ୍ରତ୍ୟେକ ପ୍ରଶ୍ନର ମାର୍କ ଦର୍ଶାଯାଇଛି ।

*Candidates should attempt* ***any*** **10** ***(ten)*** *questions of* **GROUP—A** *with word limit of 250 words and should attempt* ***any*** **5** ***(five)*** *questions from* **GROUP—B** *with word limit of 300 words.*

ପରୀକ୍ଷାର୍ଥୀମାନେ **GROUP—A** ରୁ ଯେକୌଣସି ୧୦ଟି ପ୍ରଶ୍ନର ଉତ୍ତର ୨୫୦ ଶବ୍ଦ ମଧ୍ୟରେ ଏବଂ **GROUP—B** ରୁ ଯେକୌଣସି ୫ଟି ପ୍ରଶ୍ନର ଉତ୍ତର ୩୦୦ ଶବ୍ଦ ମଧ୍ୟରେ ସୀମିତ ରଖିବେ ।

### GROUP—A

**1.** What are volcanoes? Discuss the major causes of volcanic eruptions across the world. 15

ଆଗ୍ନେୟଗିରି (volcanoes) ଗୁଡ଼ିକ କ'ଣ? ମସଗ୍ର ବିଶ୍ୱରେ ଆଗ୍ନେୟଗିରି ବିସ୍ଫୋରଣର ମୁଖ୍ୟକାରଣ ବିଷୟରେ ଆଲୋଚନା କରନ୍ତୁ ।

**2.** Explain erosional landforms produced by wind action with neat diagrams. 15

ପବନ କାର୍ଯ୍ୟ ଦ୍ୱାରା ହେଉଥିବା ଭୂମି କ୍ଷୟକ୍ଷେତି କୁ ପରିସ୍କାର ଚିତ୍ର ଦେଇ ବ୍ୟାଖ୍ୟା କରନ୍ତୁ ।

**3.** Discuss the forces operating on the Earth with special reference to the interior of the Earth. 15

ପୃଥିବୀର ଅଭ୍ୟନ୍ତରିୟ ସ୍ୱତନ୍ତ୍ରଶକ୍ତି ସହିତ ପୃଥିବୀରେ କାର୍ଯ୍ୟକରୁଥିବା ଶକ୍ତି ବିଷୟରେ ଆଲୋଚନା କରନ୍ତୁ ।



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**Candidate must not write on this margin.**

4. Give an account on the surface configuration of Atlantic Ocean. 15

ଆଟଲାଣ୍ଟିକ୍ ମହାସାଗରର ଭୂପୃଷ୍ଠ ବିନ୍ୟାସ ଉପରେ ଏକ ତଥ୍ୟ ଦିଅ ।

5. What are pressure belts? Give detailed account on the pressure belts of the globe. 15

ପ୍ରେସର ବେଲ୍ଟ କ'ଣ? ପୃଥିବୀର ପ୍ରେସର ବେଲ୍ଟ ଉପରେ ବିସ୍ତୃତ ବିବରଣୀ ପ୍ରଦାନ କରନ୍ତୁ ।

6. Explain the role of jet stream in the formation of Indian monsoon. 15

ଭାରତୀୟ ମୌସୁମୀ ଗଠନରେ ଜେଟ୍‌ଷ୍ଟ୍ରିମ୍ (jet stream) ର ଭୂମିକା ବ୍ୟାଖ୍ୟା କରନ୍ତୁ ।

7. Give a detailed account on the causes and consequences of forest degradation. 15

ଜଙ୍ଗଲ ଅବନତିର କାରଣ ଓ ପରିଣାମ ବିଷୟରେ ଏକ ବିସ୍ତୃତ ବିବରଣୀ ଦିଅନ୍ତୁ ।

8. Define ecosystem and discuss various types of ecosystem in detail. 15

ଇକୋସିଷ୍ଟମ୍ (ecosystem) କୁ ବ୍ୟାଖ୍ୟା କରନ୍ତୁ ଏବଂ ବିଭିନ୍ନ ପ୍ରକାରର ଇକୋସିଷ୍ଟମ୍ ବିଷୟରେ ବିସ୍ତୃତ ଭାବରେ ଆଲୋଚନା କରନ୍ତୁ ।

9. What do you understand by environmental degradation? Discuss various factors of degradation. 15

ପରିବେଶ ଅବକ୍ଷୟ କହିଲେ ଆପଣ କ'ଣ ବୁଝନ୍ତି? ଅବକ୍ଷୟର ବିଭିନ୍ନ କାରଣ ବିଷୟରେ ଆଲୋଚନା କରନ୍ତୁ ।

10. "Environment is the complex phenomena of many factors". Discuss the statement with suitable examples. 15

"Environment is the complex phenomena of many factors" ଉଦାହରଣସହ ଉପରୋକ୍ତ ବିବୃତ୍ତି ଉପରେ ଆଲୋଚନା କରନ୍ତୁ ।

11. Discuss in detail the climate change and its factors responsible for present day's global climate crisis. 15

ଜଳବାୟୁ ପରିବର୍ତ୍ତନ ଏବଂ ବର୍ତ୍ତମାନ ବିଶ୍ୱଜଳବାୟୁ ସଙ୍କଟ ପାଇଁ ଦାୟୀ ଏହାର କାରଣଗୁଡ଼ିକ ବିଷୟରେ ବିସ୍ତୃତଭାବେ ଆଲୋଚନା କରନ୍ତୁ ।

12. Explain in detail Thornthwaite's climatic classification of the World. 15

ବିଶ୍ୱର ଥର୍ନଥ୍ୱେଟ୍ (Thornthwaite) ଜଳବାୟୁ ବର୍ଗୀକରଣ ବିଷୟରେ ବୁଝାଅ ।



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## GROUP—B

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**13.** What are the approaches to study Human Geography? Discuss welfare approach for the study of Human Geography. 20

ମାନବୀୟ ଭୂଗୋଳ (Human Geography) ଅଧ୍ୟୟନ ପାଇଁ ପନ୍ଥା ଗୁଡ଼ିକ କ'ଣ? ମାନବୀୟ ଭୂଗୋଳର ଅଧ୍ୟୟନ ପାଇଁ କଲ୍ୟାଣ ପଦ୍ଧତି (welfare approach) ବିଷୟରେ ଆଲୋଚନା କରନ୍ତୁ ।

**14.** Discuss in detail Von Thünen's model of agricultural location with suitable diagrams. 20

ଉପଯୁକ୍ତ ଚିତ୍ର ସହିତ ଥୁନିନ୍ (Thünen's) କୃଷି ଭିତ୍ତିକ ମଡେଲ୍ ବିଷୟରେ ବିସ୍ତୃତ ଭାବରେ ଆଲୋଚନା କରନ୍ତୁ ।

**15.** What is global population problem? Discuss various measures to overcome the population problem. 20

ବିଶ୍ୱ ଜନସଂଖ୍ୟା ସମସ୍ୟା କ'ଣ? ଜନସଂଖ୍ୟା ସମସ୍ୟାକୁ ଦୂର କରିବା ପାଇଁ ବିଭିନ୍ନ ପଦକ୍ଷେପ ଉପରେ ଆଲୋଚନା କରନ୍ତୁ ।

**16.** Examine various causes and consequences of human migration in India. 20

ଭାରତରେ ମାନବ ସ୍ଥାନାନ୍ତର ର ବିଭିନ୍ନ କାରଣ ଓ ପରିଣାମକୁ ପରୀକ୍ଷା କରନ୍ତୁ ।

**17.** Explain in detail the different stages of W. W. Rostow model for economic growth to assess the regional development. 20

ଆଞ୍ଚଳିକ ବିକାଶକୁ ଆକଳନ କରିବା ପାଇଁ ତଥା ଅର୍ଥନୈତିକ ଅଭିବୃଦ୍ଧି ପାଇଁ W. W. Rostow ଙ୍କ ମଡ଼େଲର ବିଭିନ୍ନ ପର୍ଯ୍ୟାୟ ବିଷୟରେ ବିସ୍ତୃତ ଭାବରେ ବ୍ୟାଖ୍ୟା କରନ୍ତୁ ।

**18.** Discuss various indicators used for the assessment of the regional imbalances. 20

ଆଞ୍ଚଳିକ ଅସନ୍ତୁଳନର ମୂଲ୍ୟାଙ୍କନ ପାଇଁ ବ୍ୟବହୃତ ବିଭିନ୍ନ ସୂଚକାଙ୍କ ବିଷୟରେ ଆଲୋଚନା କରନ୍ତୁ ।

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**CSM—35/22**

# GEOGRAPHY

# ଭୂଗୋଳ

**PAPER—II**

Candidate must not write on this margin.

**Time : 3 Hours**

ସମୟ : ୩ ଘଣ୍ଟା

**Full Marks : 250**

ପୂର୍ଣ୍ଣ ସଂଖ୍ୟା : ୨୫୦

*The figures in the right-hand margin indicate marks.*

ପ୍ରଶ୍ନପତ୍ରର ଡ଼ାହାଣ ପଟେ ପ୍ରତ୍ୟେକ ପ୍ରଶ୍ନର ମାର୍କ ଦର୍ଶାଯାଇଛି ।

*Candidates should attempt* ***any*** **10** ***(ten)*** *questions of* **GROUP—A** *with word limit of 250 words and should attempt* ***any*** **5** ***(five)*** *questions from* **GROUP—B** *with word limit of 300 words.*

ପରୀକ୍ଷାର୍ଥୀମାନେ **GROUP—A** ରୁ ଯେକୌଣସି **୧୦**ଟି ପ୍ରଶ୍ନର ଉତ୍ତର ୨୫୦ ଶବ୍ଦ ମଧ୍ୟରେ ଏବଂ **GROUP—B** ରୁ ଯେକୌଣସି **୫**ଟି ପ୍ରଶ୍ନର ଉତ୍ତର ୩୦୦ ଶବ୍ଦ ମଧ୍ୟରେ ସୀମିତ ରଖିବେ ।

## GROUP—A

**1.** Explain the mechanism of Indian monsoons highlighting its impact on different physiographic regions. 15

ବିଭିନ୍ନ ପ୍ରାକୃତିକ ଭୌଗୋଳିକ ଅଞ୍ଚଳ ଉପରେ ମୌସୁମୀର ପ୍ରଭାବ ଉପରେ ଆଲୋକପାତ କରି ଭାରତୀୟ ମୌସୁମୀର ଯାନ୍ତ୍ରିକ କୌଶଳକୁ ବ୍ୟାଖ୍ୟା କର ।

**2.** Discuss the roles of agroforestry and social forestry in India. Evaluate its significance for sustainable development. 15

ଭାରତରେ କୃଷି ଏବଂ ସାମାଜିକ ଜଙ୍ଗଲର ଭୂମିକା ବିଷୟରେ ଆଲୋଚନା କର । ଧାରଣୀୟ ବିକାଶ ପାଇଁ ଏହାର ମହତ୍ୱକୁ ମୂଲ୍ୟାୟନ କର ।

**3.** Analyze the industrial development in India considering the historical, locational factors and the impact of liberalization and globalization. 15

ଐତିହାସିକ, ସ୍ଥାନୀୟ ଉପାଦାନ ଏବଂ ଉଦାରୀକରଣ ଏବଂ ଜଗତୀ କରଣର ପ୍ରଭାବକୁ ବିଚାର କରି ଭାରତରେ ଶିଳ୍ପ ବିକାଶକୁ ବିଶ୍ଳେଷଣ କର ।



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4. Examine the growing importance of ports in national and foreign trade emphasizing their roles in economic development. 15

ଅର୍ଥନୈତିକ ବିକାଶରେ ସେଗୁଡ଼ିକର ଭୂମିକାକୁ ଗୁରୁତ୍ୱ ଦେଇ ଜାତୀୟ ତଥା ବୈଦେଶିକ ବାଣିଜ୍ୟରେ ବନ୍ଦରଗୁଡ଼ିକର ବର୍ଦ୍ଧିତ ଗୁରୁତ୍ୱକୁ ପରୀକ୍ଷା କର ।

5. Describe the characteristics and impact of the Green Revolution in India considering its socio-economic and ecological implications. 15

ସାମାଜିକ ଅର୍ଥନୈତିକ ଏବଂ ପରିବେଶଗତ ପ୍ରଭାବକୁ ବିଚାର କରି ଭାରତରେ ସବୁଜ ବିପ୍ଳବର ଗୁରୁତ୍ୱ ବିଷୟରେ ଆଲୋଚନା କର ।

6. Assess the challenges and opportunities associated with agricultural regionalization in India. 15

ଭାରତରେ କୃଷି ଆଞ୍ଚଳିକୀକରଣ ସହ ଜଡ଼ିତ ଆହ୍ୱାନ ଏବଂ ସୁଯୋଗଗୁଡ଼ିକରେ ମୂଲ୍ୟାୟନ କର ।

7. Evaluate the concept of energy crisis with special reference to power sector in India, discussing the distribution, utilization and conservation of energy resources. 15

ବିତରଣ ବ୍ୟବହାର ଏବଂ ସଂରକ୍ଷଣ ବିଷୟରେ ଆଲୋଚନା କରି ଭାରତରେ ଶକ୍ତି କ୍ଷେତ୍ରକୁ ବିଶେଷ ଭାବେ ସମ୍ବନ୍ଧିତ କରି ଶକ୍ତି ସଙ୍କଟର ଧାରଣାକୁ ମୂଲ୍ୟାୟନ କର ।

8. Discuss the significance of Blue Revolution in the context of fisheries and its impact on the economy. 15

ମତ୍ସ୍ୟଚାଷ ପ୍ରସଙ୍ଗରେ ନୀଳ ବିପ୍ଳବର ମହତ୍ୱ ଏବଂ ଅର୍ଥନୀତି ଉପରେ ଏହାର ପ୍ରଭାବ ବିଷୟରେ ଆଲୋଚନା କର ।

9. Examine the role of transportation networks in regional development focusing on road, railway and airway systems. 15

ସଡ଼କ, ରେଳପଥ ଏବଂ ବାୟୁପଥ ପ୍ରଣାଳୀ ଉପରେ ଧ୍ୟାନ ଦେଇ ଆଞ୍ଚଳିକ ବିକାଶରେ ପରିବହନ ନେଟ୍‌ୱାର୍କର ଭୂମିକା ପରୀକ୍ଷା କର ।

10. Critically analyze the impact of the new industrial policy on the industrial complexes and regionalization in India. 15

ଶିଳ୍ପ କମ୍ପ୍ଲେକ୍ସ ଏବଂ ଭାରତରେ ଆଞ୍ଚଳିକୀକରଣ ଉପରେ ନୂତନ ଶିଳ୍ପନୀତିର ପ୍ରଭାବକୁ ସମୀକ୍ଷା କର ।

11. Elaborate the factors influencing the distribution of climatic regions in India. 15

ଭାରତରେ ଜଳବାୟୁ ଅଞ୍ଚଳର ବଣ୍ଟନକୁ ପ୍ରଭାବିତ କରୁଥିବା କାରଣଗୁଡ଼ିକ ଉପରେ ବିସ୍ତୃତ ଭାବେ ବର୍ଣ୍ଣନା କର ।



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**12.** Discuss the types and distribution of natural vegetation in India emphasizing their ecological importance. 15

ସେମାନଙ୍କର ପରିବେଶଗତ ଗୁରୁତ୍ୱକୁ ଜୋର ଦେଇ ଭାରତର ପ୍ରାକୃତିକ ଉଦ୍ଭିଦର ପ୍ରକାର ଏବଂ ବଣ୍ଟନ ବିଷୟରେ ଆଲୋଚନା କର ।

**Candidate must not write on this margin.**

## GROUP—B

**13.** Critically analyze the roles of language, religion and tradition in shaping cultural regions in India. 20

ଭାରତରେ ସାଂସ୍କୃତିକ ଅଞ୍ଚଳ ଗଠନରେ ଭାଷା, ଧର୍ମ ଏବଂ ପରମ୍ପରାର ଭୂମିକାକୁ ସମୀକ୍ଷା କର ।

**14.** Evaluate the challenges faced by major tribes in India and discuss the measures taken for their socio-economic upliftment. 20

ଭାରତର ପ୍ରମୁଖ ଜନଜାତିମାନେ ସମ୍ମୁଖୀନ ହେଉଥିବା ଆହ୍ୱାନଗୁଡ଼ିକର ମୂଲ୍ୟାୟନ କର ଏବଂ ସେମାନଙ୍କ ସାମାଜିକ ଅର୍ଥନୈତିକ ଉନ୍ନତି ପାଇଁ ପଦକ୍ଷେପଗୁଡ଼ିକ ବିଷୟରେ ଆଲୋଚନା କର ।

**15.** Examine the patterns and morphology of rural settlements in India highlighting their impact on regional development. 20

ଆଞ୍ଚଳିକ ବିକାଶ ଉପରେ ଏହାର ପ୍ରଭାବକୁ ଦର୍ଶାଇ ଭାରତରେ ଗ୍ରାମୀଣ ବସତିର ଢାଞ୍ଚା ଏବଂ ରୂପତତ୍ତ୍ୱକୁ ପରୀକ୍ଷା କର ।

**16.** Discuss the issues related to environmental pollution in India and propose sustainable solutions. 20

ଭାରତରେ ପରିବେଶ ପ୍ରଦୂଷଣ ସହ ଜଡ଼ିତ ପ୍ରସଙ୍ଗଗୁଡ଼ିକ ଉପରେ ଆଲୋଚନା କର ଏବଂ ସ୍ଥାୟୀ ସମାଧାନ ପାଇଁ ପ୍ରସ୍ତାବ ଦିଅ ।

**17.** Analyze the geographical basis of Indian federalism and its impact on regional consciousness and national integration. 20

ଭାରତୀୟ ସଂଘୀୟ ବ୍ୟବସ୍ଥାର ଭୌଗୋଳିକ ଭିତ୍ତିଭୂମି ଏବଂ ଆଞ୍ଚଳିକ ଚେତନା ଏବଂ ଜାତୀୟ ସମନ୍ୱୟ ଉପରେ ଏହାର ପ୍ରଭାବକୁ ବିଶ୍ଳେଷଣ କର ।

**18.** Examine the principles of environmental impact assessment and their applications in addressing environmental issues in India. 20

ପରିବେଶ ପ୍ରଭାବ ଆକଳନ କରିବାର ନୀତି ଏବଂ ଭାରତରେ ପରିବେଶ ସମସ୍ୟାର ସମାଧାନରେ ସେମାନଙ୍କର ପ୍ରୟୋଗକୁ ପରୀକ୍ଷା କର ।

★ ★ ★



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# CSM – 32/21

# Geography

# Paper – I

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any* ***three*** *of the remaining questions, selecting at least* ***one*** *from each Section.*

## SECTION – A

1. Mark the correct location of the following on the map given to you and write the most significant points of each in not more than **10** words :

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6×10 = 60

(a) River Nile

(b) Swaraj Dweep

(c) Sunderbans

(d) Aravallis



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(e) Palk bay

(f) Prairies

(g) Caspian sea

(h) Greenwich

(i) Suez canal

(j) Equatorial counter current

2. Discuss the concept of the cycle of erosion as propounded by W. M. Davis. 60

3. What are the basic requirements for the development of a tropical cyclone ? Describe weather sequence of an approaching tropical cyclone. Why do they dissipate over the land ? 60

4. What are coral reefs ? State the favourable conditions necessary for the growth and development of corals. Explain the nature and mode of occurrences of different types of coral reefs with suitable illustrations. 60

## SECTION – B

5. Answer any **three** of the following : 20×3 = 60

(a) Causes of migration



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(b) Rostow's stages of development

(c) Primate city

(d) Limit to growth

6. Examine the contribution of geographers in the development of Behavioural Geography. 60

7. Elucidate the theory of industrial location as proposed by David M. Smith. Give criticism. 60

8. What is a region ? Classify regions stating the bases of their classification. 60



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# CSM – 33/21

# Geography

# Paper – II

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any* ***three*** *of the remaining questions, selecting at least* ***one*** *from each Section.*

## SECTION – A

1. On the outline map of India, mark the location of any **ten** of the following and write the most significant aspect of each of those in not more than **30** wards : 6×10 = 60

   (a) Pasighat

   (b) Ashambu Hills

   (c) Talakaveri



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(d) Sambhar Salt Lake

(e) Mawsynram

(f) Jalaput Dam

(g) Kuldiha Wildlife Sanctuary

(h) Interview Island

(i) Vakala Cliff

(j) Dudhsagar Falls

(k) Dausa District

(l) Mahabaleshwar

2. "Too much water and Too little water is dangerous." Justify this statement with suitable examples from India. 60

3. Describe the implications of using higher doses of fertilizers on environment and human health taking any Indian state benefited under green revolution. 60

4. Give an account of the influence of topography on the development of rail transport in India. Discuss its role in the economic development in country. 60



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## SECTION – B

5. Answer any **three** of the following : 20×3 = 60

   (a) Increasing aging population in India

   (b) Distinguish between Bhuvneshwar and Chandigarh as planned city

   (c) Kalapani boundary dispute

   (d) Stubble burning in north India

6. Describe the concept COVID-19-led reverse migration and its impact on rural area with special reference to Odisha. 60

7. What are salient features of slums ? Analyse the growth of the million cities in India in the last two decades. 60

8. Discuss the concept of integrated watershed management. Critically examine the government initiatives for development of backward area in India. 60



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# CSM – 32/20
# Geography
# Paper – I

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any **three** of the remaining questions, selecting at least **one** from each Section.*

## SECTION – A

1. Mark the correct location of the following on the map given to you and write the most significant points of each in not more than **10** words : 6×10 = 60

   (a) Baffin Bay

   (b) Rocky mountains

   (c) Falkland current

   (d) Great Barrier Reef



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(e) Aswan Dam

(f) Lima

(g) Narmada River

(h) Wuhan

(i) English Channel

(j) Murray and Darling River

2. What is the Karst topography ? Give a detailed account on the erosional as well as deposional topographies formed in the lime stone region with neat diagrams. 60

3. Give a comparative account of W Koppen's and Thornthwaite's climatic classification scheme. 60

4. What do you understand by biogeochemical cycles ? How it helps in functioning of natural ecosystem ? Discuss it with sustainable examples. 60

## SECTION – B

5. Answer any **three** of the following : 20×3 = 60

(a) Quantitative revolution in Geography.



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(b) Causes and consequences of world energy crisis.

(c) Development of satellite towns in India.

(d) Need approaches of muti-level planing.

6. Discuss the problems associated with the over and under population in the world with suitable examples. 60

7. Give a critical account on the state of regional imbalances in India. Also discuss the remedial measures to overcome this problem. 60

8. Answer the following : 30×2 = 60

(a) Weber's industrial location theory

(b) Functional classification of towns



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# CSM – 33/20
# Geography
# Paper – II

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any **three** of the remaining questions, selecting at least **one** from each Section.*

## SECTION – A

1. On the outline map of India given to you, mark the location any **ten** of the following and write the most significant aspect of each of those in not more than **30** wards : 6×10 = 60

   (a) Ramgarh Crater

   (b) St. Mary's Islands



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(c) Kadana Dam

(d) Varkala Cliff

(e) Gandikota Canyon

(f) Pichavaram Mangrove

(g) Konkan Coast

(h) Point Calimere

(i) Taptapani Hot Springs

(j) Chotanagpur Plateau

(k) Mawsmai Cave

(l) Deendayal Port

2. Critically analyse how technical and economic development led to consumption of more biotic resources of India and explain the strategies and methods to conserve the resources for future generation. 60

3. Discuss various agro-climatic zones of India and explain how it is affecting the spatial pattern of Indian agriculture with suitable examples. 60



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4. Examine the development of communication technology and its impact on Indian economy and society. 60

## SECTION – B

5. Answer any **three** of the following : 20×3 = 60

   (a) Patterns of population migration, reverse migration and its associated problems in Odisha State.

   (b) Functional classification of Indian cities with suitable examples.

   (c) Integrated Watershed Management Programme (IWMP) and major activities in watershed projects in India.

   (d) Issues related to environmental pollution and human health in India.

6. Discuss the types, patterns and morphology of rural settlements in India with suitable examples. 60



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7. Discuss the inter-state disputes on sharing of Water resources in India with suitable examples. 60

8. Describe the Disaster Management Practices and Disaster Risk Reduction Challenges in India. 60



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# CSM – 32/19
# Geography
# Paper – I

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any **three** of the remaining questions, selecting at least **one** from each Section.*

## SECTION – A

1. On the outline map of the world given to you, mark the location of the following and write the most significant aspect of each of those in not more than 10 words : 10×6 = 60

   (a) Suez Canal

   (b) Canberra

   (c) Dolphin Rise

   (d) Adam's Bridge



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(e) Colorado River

(f) Cape of Good Hope

(g) Mount Abu

(h) Labrador Current

(i) Magellan Strait

(j) Mozave Desert

2. Give a comparative account of the concept of geomorphic cycle of Davis and Penck. 60

3. Discuss the significant features of the bottom topography of the Indian Ocean 60

4. Explain the factors influencing the world distribution of plants and animals with suitable examples. 60

## SECTION – B

5. Answer any **three** of the following : 20×3 = 60

(a) Human Development Index and its use.

(b) Salient features of the Von Thunen's theory of agricultural location.



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(c) Multilevel planning and its significance in India.

(d) Demographic characteristics of a population.

6. Briefly describe how dichotomy and dualism shaped the evolution of geography in the past. 60

7. What is the concept of a "region" ? Discuss the types of regions and their methods of delimitation. 60

8. Answer the following : 30×2 = 60

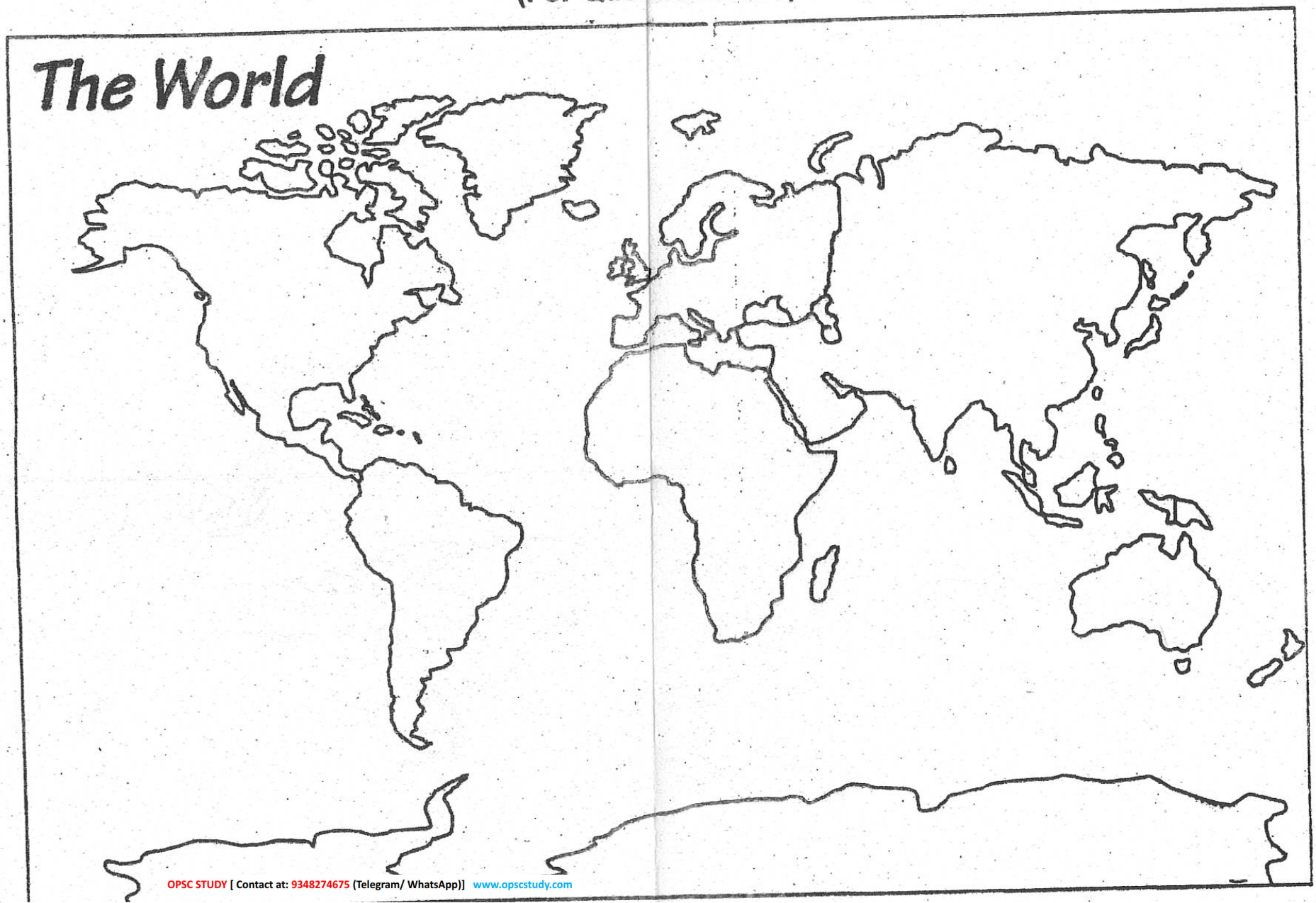
(a) Central Place Theory of Christaller

(b) Characteristics of the major racial groups



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# Geography

## Paper – II

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any **three** of the remaining questions, selecting at least **one** from each Section.*

## SECTION – A

1. On the outline map of India given to you, mark the location of the following and write the most significant aspect of each of those in not more than **30** wards : 6×10 = 60

   (a) Farraka Barrage

   (b) Coromandel Coast

   (c) Pygmalion Point



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(d) Majuli Island

(e) Shillong Plateau

(f) Satapada

(g) Granary of South India

(h) Pal Ghat

(i) Cochin International Airport

(j) Tehri Dam

(k) Champion Series

(l) Great Boundary Fault

2. "There are many roadblocks in unleashing the full potential of India's energy sector." Justify the given statement with bringing out various obstacles in the way of making India energy efficient and discuss the possible solutions or programmes undertaken by the Government of India to deal with it. 60

3. Discuss the various parameters to understand the spatial pattern of Indian Agriculture and its regional disparity with suitable examples. 60



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4. Critically explain the role of liberalisation and globalisation on the economy of India. 60

## SECTION – B

5. Answer any **three** of the following : 20×3 = 60

   (a) Major tribes of Odisha and various tribal plans initiated by the Center and State Governments to solve their problems.

   (b) Problems of urbanisation in India with suitable examples.

   (c) Multi-level Planning in India.

   (d) Cultural regions of India based on language, religion and customs.

6. Discuss the mechanism of urban sprawl witnessing the problems and prospects in India with suitable examples. 60

7. Discuss the significance of geopolitics of India in Indian Ocean with the response from the bordering countries with examples. 60



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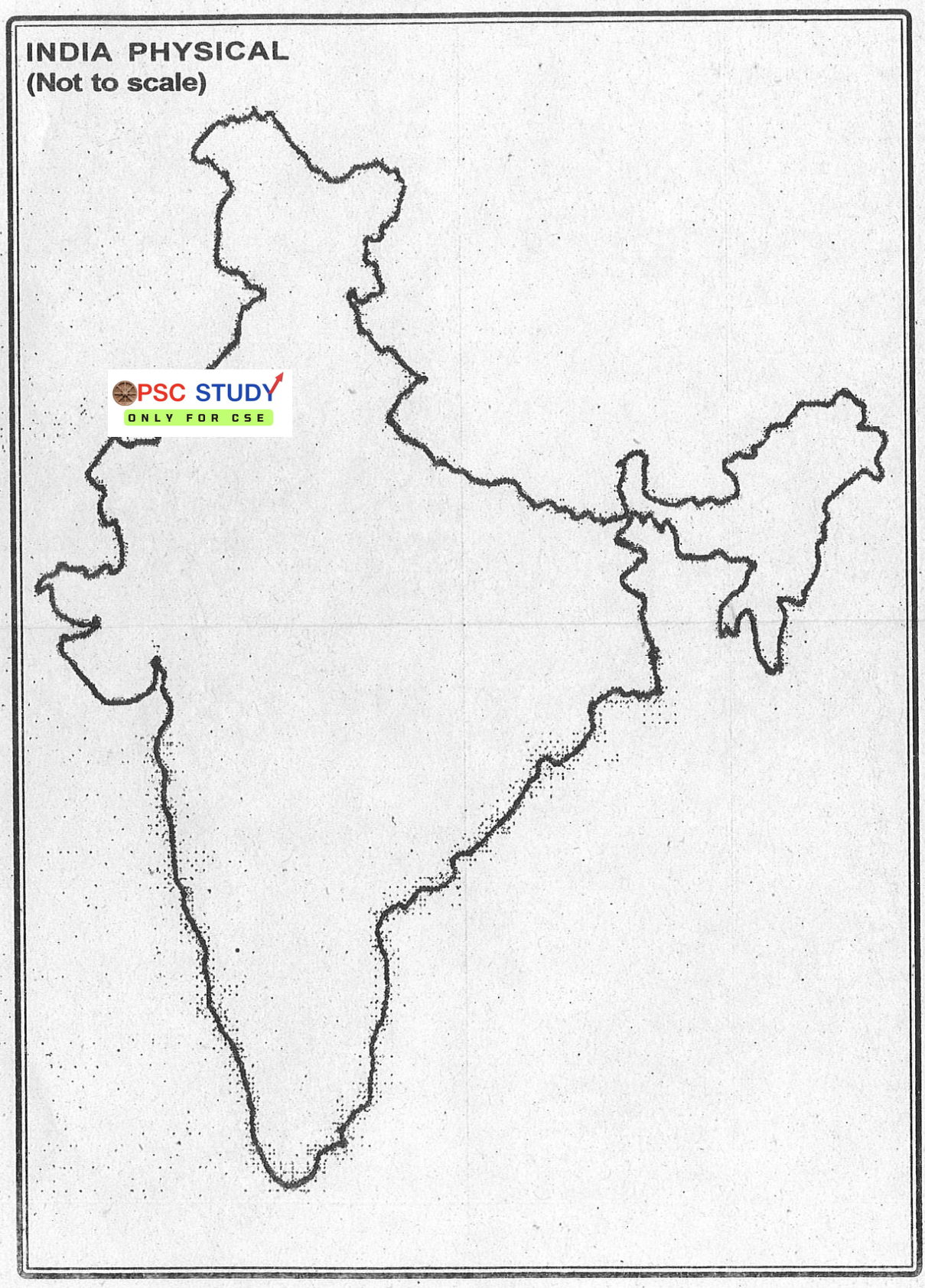
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8. Make a detailed note on geographical perspective of COVID-19 pandemic's situation, its trend with respect to India and Odisha with a focus on the efforts initiated by various institutions and organisations to counter the adverse impacts. 60



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(For Question No. 1)




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# CSM – 32/18

# Geography

# Paper – I

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and* ***three*** *of the remaining questions, selecting at least* ***one*** *from each Section.*

## SECTION – A

1. On the outline map of the world given to you, mark the location of the following and write the most significant aspect of each of those in not more than **10** words : 6×10 = 60

   (a) Lake Victoria

   (b) Rio-de-Jeniro

   (c) Marianas Trench

   (d) St. Helena

   (e) River Narmada



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(f) Diego Garcia Island

(g) Port of Hormuz

(h) Peru Current

(i) Palk Strait

(j) Atacama Desert

2. Discuss the theory of Plate Tectonics and explain how it relates to the origin of the young fold mountains of the world. 60

3. Discuss the causes and and factors associated with the origin and weather characteristics of the tropical cyclones. 60

4. What do you mean by global warming ? Discuss its causes and impacts with reference to bio-diversity and depletion of forests. 60

## SECTION – B

5. Answer any **three** of the following : 20×3 = 60

(a) Discuss Rostow's Model of stages of growth and its present relevance.

(b) Critically analyse the concept of primate city and rank size rule and their relevance in present world



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(c) Discuss the concept of areal differentiation. How it reconstructed the regional geography ?

(d) Explain various causes and consequences of migration.

6. Critically examine the role of growth centres and growth poles in regional development process. 60

7. Present a critical analysis of behavioural and humanistic approach in Geography. Elaborate the dichotomy of Environmental determinism and possibilism in Geography. 60

8. Answer the following : 30×2 = 60

(a) Critically classify various human races of the world.

(b) Describe the least cost location theory given by Weber. How it is seen in the contemporary scenario of Industrial Location ?



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CSM – 33/18

# Geography

## Paper – II

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and **three** of the remaining questions, selecting at least **one** from each Section.*

## SECTION – A

1. Mark on the outline map of India, any **ten** of the following entries. Write brief notes (not exceeding **30** words) on the significant aspect of each entry: 6×10 = 60

   (a) Northern Circars

   (b) Nathu-La-pass

   (c) Gulf of Mannar



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(d) River Godavari

(e) Bhakra-Nangal Dam

(f) Raniganj

(g) Indira point

(h) Sambhar lake

(i) Kota

(j) Kaziranga National Park

(k) Dudhsagar Waterfall

(l) Balimela Reservoir

2. Write a detailed note on the mechanism behind Indian monsoon with reference to the theories explained. Discuss how Tropical Cyclone and Western disturbances are related with Indian monsoon. 60

3. Examine the role of multimode transportation system in India and its impact on Regional Development. 60

4. Discuss the pros and cons of new industrial policy in India and also debate the impact of globalization on the Indian economy. 60



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## SECTION – B

5. Write detailed notes in about **200** words each on any THREE of the following : 20×3 = 60

   (a) Types of migration and its associated problems

   (b) Functional classification of Indian cities

   (c) Concept of sustainable development and growth

   (d) Interstate water disputes in India

6. Explain, in detail, about the types, patterns and morphology of rural settlements in India. Also discuss the problems of urbanization. 60

7. Critically discuss on the integrated rural development programs in India and the regional planning of backward areas in India. 60

8. Analyze the issues related to environmental pollution in India and also discuss the current scenario of Environmental Impact Assessment (EIA) and Environmental Management. 60



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# CSM – 33/17
# Geography
# Paper – II

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any **three** of the remaining questions selecting at least **one** from each Section.*

## SECTION – A

1. On the outline map of India given to you, mark the location of any **ten** of the following. Also write in your answer script the most significant aspect of each of them in not more than **10** words : 6×10 = 60

   (a) Sahyadries

   (b) Khajuraho

   (c) Middle Ganga Plain

   (d) Gulf of Mannar



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(e) Perambur

(f) Damodar River

(g) Chota Nagpur Plateau

(h) Mawsynram

(i) The Siwalik Hills

(j) Koderma

(k) Bhakra Nangal

(l) Okha

2. Describe the characteristics of tropical cyclone and narrate their areas of occurrence in India. 60

3. Underline the relevance of production cycles in the development of natural and economic resources of Odisha. 60

4. Explain, in detail, the formation of industrial clusters in Odisha since 1960. 60

## SECTION – B

5. What is air pollution ? Give a brief account of environmental hazards of fossil fuel consumption in India. 60



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6. Identify sources of population data and describe, with examples, the growth and distribution of Odisha's population since 1951. 60

7. "Federalism in India expresses the spatial nature of the provinces." Elaborate. 60

8. Analyse the spatial structure and function of Panchayati Raj System in India. 60





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# CSM – 32/17
# Geography
# Paper – I

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and any **three** of the remaining questions selecting at least **one** from each Section.*

## SECTION – A

1. On the outline map of the world given to you, mark the location of any **ten** of the following. Also write in your answer script the most significant aspect of each of them in not more than **10** words : 6×10 = 60

   (a) Lake Ontario
   (b) Tokyo
   (c) Hong Kong Port
   (d) Mt. Stromboli
   (e) Lake Baikal
   (f) El Azizia



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(g) Victoria Falls

(h) Strait of Malacca

(i) Isthmus of Gibraltar

(j) Caspian Sea

(k) Lake Van

(l) South Sudan

2. Give a detailed account on geomorphic cycles with reference to the theories explained by Davis and Penck. Discuss the various landforms associated with glacial and karst regions. 60

3. Elucidate the bottom topography of Atlantic, Indian and Pacific Oceans. Explain with a diagram the various ocean currents. 60

4. Write an essay on the concept of environment and its types. Discuss the problem of pollution of different kinds and the measure to mitigate it. 60

## SECTION – B

5. Write notes on any **three** of the following in **200** words each : 20×3 = 60

(a) Christaller's Central Place Theory

(b) Locational Model of Weber



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(c) Quantitative Revolution and Locational Analysis

(d) Measurement and problems of World Economic Development

6. Explain, in detail, the typology of agricultural regions along with Von Thunen's theory of agricultural location. 60

7. Write an essay on the growth and distribution and the problems of world population with examples. 60

8. Analyze the various types and patterns of rural and urban settlements along with the functional classification of towns. 60





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# CSM – 32/16
# Geography
# Paper – I

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and* ***three*** *of the remaining questions, selecting at least* ***one*** *from each Section.*

## SECTION – A

1. On the outline map of the world given to you, mark the location of any **ten** of the following. Also write in your answer script the most significant aspect of each of them in not more than **10** words : 6×10 = 60

   (a) The Mesopotamia Valley

   (b) West Bank

   (c) Kirkuk

   (d) The Chinwin Basin

   (e) Amu Darya



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(f) The Atacama Desert

(g) Appalachian Highlands

(h) South China Sea

(i) Tasmania Island

(j) Gulf Countries

(k) Cold Labrador Current

(l) Aden

2. Write an essay on "cycle of erosion" with suitable examples. 60

3. Discuss the causes and consequences of deforestation in the tropical region of the world. 60

4. "Circulation of ocean water is the result of waves and tides". Elaborate with suitable examples. 60

## SECTION – B

5. Write notes on any **three** of the following in **200** words each : 20×3 = 60

(a) Monte-Carlo simulation of spatial diffusion

(b) Growth pole theory



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(c) Cultural regions of the world

(d) The limits to growth

6. Analyse the geographical factors which denote the location of industries. 60

7. Define region. With suitable examples, narrate the formal and functional regions. 60

8. "Central place theory provides a normative framework for the study of settlement hierarchy in India". Discuss. 60





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# CSM – 33/16
# Geography
# Paper – II

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Question No. 1 from Section – A and Question No. 5 from Section – B which are compulsory and* ***three*** *of the remaining questions, select at least* ***one*** *from each Section.*

## SECTION – A

1. Mark on the outline map of India, any **ten** of the following entries. Write brief notes (not exceeding 30 words) on the significant aspect of each entry : 6×10 = 60

   (a) Wular Lake

   (b) Corbett National Park

   (c) Silvassa

   (d) Jog falls

   (e) Hirakund Dam



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(f) Stanly reservoir

(g) Sunderbans

(h) Banihal Pass

(i) Digboi

(j) Chilka Lake

(k) Rawatbhata

(l) Gulf of Kambhat

2. Give a detailed view on the physiographic and climatic regions of India. 60

3. Write an essay on the socio-economic and ecological implications of Green, White and Blue Revolutions. 60

4. Discuss the history of industrial development, industrial regionalization and new industrial policies. 60

## SECTION – B

5. Write notes in **200** words each on any **three** of the following : 20×3 = 60

(a) India and geopolitics of the Indian Ocean

(b) Disasters in India and their management



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(c) Morphology of Indian cities

(d) Religion and tradition in the formation of cultural regions

6. Write an essay on regional planning and hill and tribal area development in India. 60

7. Discuss, in details, the various environmental hazards and their impacts in India. 60

8. Analyze the pros and cons of Five Year Plans in India and discuss the rural development programmes in particular. 60





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# CSM – 32 / 15
# Geography
# Paper – I

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Q. No. 1 from Section – A and Q. No. 5 from Section – B which are compulsory and **three** of the remaining questions, selecting atleast **one** from each Section.*

## Section – A

1. On the outline map of the world given to you, mark the location of any **ten** of the following. Also write in your answer script the most significant aspect of each of them in not more than **10** words : 6×10 = 60

(a) Chesapeake Bay



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(b) Lake Superior

(c) Great Barrier Reef

(d) Ganges Delta

(e) Suez Canal

(f) Manhattan

(g) Prairie

(h) Mount Etna

(i) Caspian Sea

(j) Dakota

(k) Cape Agulhas

(l) Greenland

2. Write a detailed account on Plate Tectonics with reference to the theories explained by various geomorphologists. 60

3. Distinguish the Koppen's and Thornthwaite's classification of World Climate with illustrations. 60

4. Define the various concept of Environment. Analyse the Environmental and Management of System with suitable examples. 60



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## Section – B

5. Write notes in about **200** words each on any **three** of the following : 20×3 = 60

   (a) Von Thunen's theory of Agricultural Location

   (b) Human Development Indicators

   (c) Concept of Primate City and Rank-size Rule

   (d) Migration-its Causes and Consequences

6. Define Region. Write the methods of Regionalization and discuss regional imbalances and suggest suitable measures thereof. 60

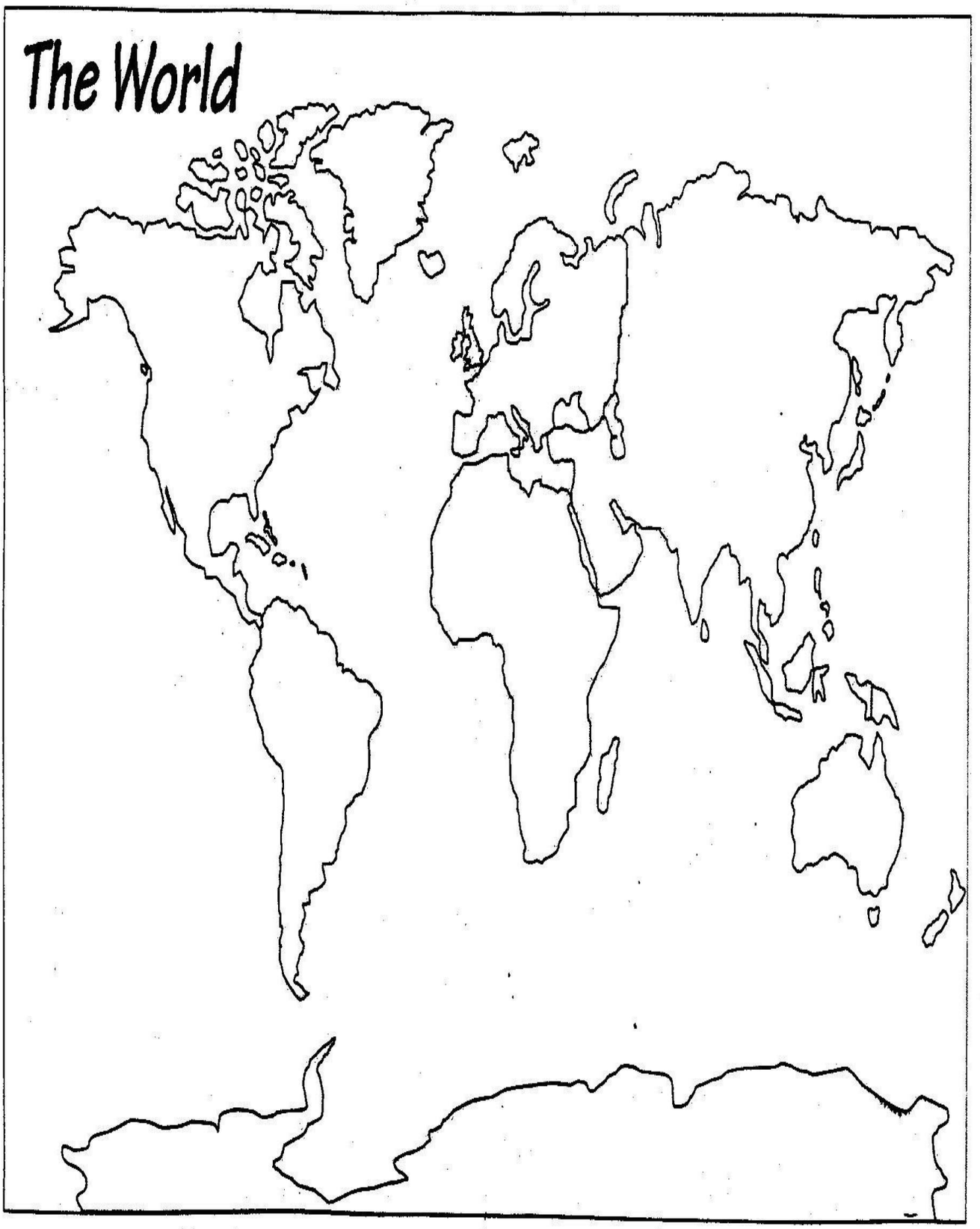
7. Define Sustainable Development. Write the various planning for Suitainable Development and its impacts. 60

8. Discuss the Growth and Distribution of World Population and its problems. Suggest suitable measures to mitigate such problems. 60



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DA – 23/3 (2,600)

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# CSM – 33 / 15

# Geography

# Paper – II

*Time : 3 hours*

*Full Marks : 300*

*The figures in the right-hand margin indicate marks.*

*Candidates should attempt Question No. 1 from Section – A and Question No. 5 from Section – B which are compulsory and* ***three*** *of the remaining questions, select at least* ***one*** *from each Section.*

## Section – A

1. On the outline map of India, mark any **ten** of the following entries. Also write about them in not more than **thirty** words : 6×10 = 60

   (a) Damodar Basin

   (b) Dorla Tribal Region

   (c) Raoghat Hills

   (d) Khetri

   (e) Rayalaseema



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(f) Bhadravathy

(g) Pinjore

(h) Malabar Hills

(i) Maikala Hill

(j) Bassien

2. Identify the major physiographic divisions of India. Differentiate between the relief features of the Northern plain and those of the coastal plains. 60

3. Demarcate and delineate the industrial clusters in India and regionalize them. 60

4. Identify the importance of East and West Coast harbours in respect of their site and hinterland and pattern of foreign trade. 60

## Section – B

5. Write notes in about **200 words** each on any **three** of the following : 20×3 = 60

(a) Write an account on Racial and Ethnic Diversities in India with special reference to Odisha.



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(b) Discuss the developments in Communication Technology and its Impact on Indian Economy and Society.

(c) Explain, in detail, about Rural Development Programmes and its impact on Odisha's Economy.

(d) Define Environmental Impact Assessment and discuss its role on Environmental Management in India.

6. Define Disaster and Calamities. Write about the frequent occurrences of disaster in India and discuss, in detail, about Disaster Management in India. 60

7. Differentiate the various types of Settlement Pattern in India. Write the pro and cons of urbanization in India. 60

8. What do you mean by Regional Planning and Multi-level Planning ? Discuss the importance of planning in India and Niti Ayog. 60



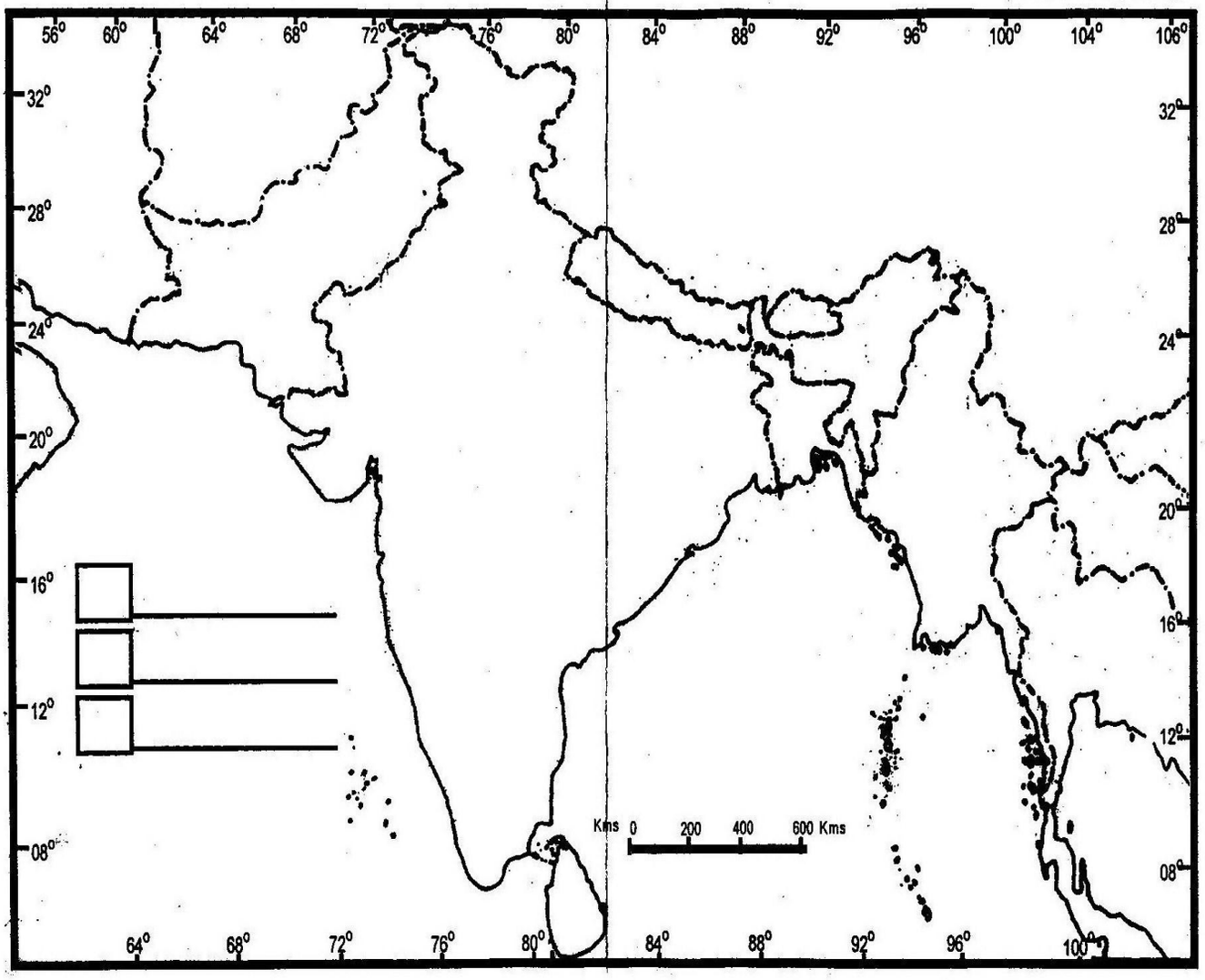


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# INDIA AND ADJACENT COUNTRIES

भारत तथा पड़ोसी देश




DA – 24/4 (2,600)

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CS—104/06

# GEOGRAPHY

## Paper—I

Time—Three Hours

Full Marks—300

*Candidates should attempt Question No. 1 from Section-A and Question No. 5 from Section-B which are compulsory, and any **THREE** of the remaining questions, selecting at least **ONE** from each Section.*

*All questions carry equal marks.*

## SECTION—A

1. On the outline map of the world given to you, mark the location of any **TEN** of the following. Also write in your answer script the most significant aspect of each of them in not more than **10** words :— 6×10=60

   (a) Bab el Mandeb

   (b) False-Point

   (c) Helsinki

   (d) Durban

   (e) Great Dividing Range

   (f) Victoria Lake

   (g) Detroit

   (h) Surinam

   (i) Cape Horn

   (j) Pampas



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(k) Malacca Strait

(l) Baltic Sea.

2. Discuss the Binary Star Theory of earth's origin. 60

3. Define Hydrological cycle. Describe the components of hydrological cycle. 60

4. What is Bio-Geo-Chemical cycle ? Discuss them in detail citing suitable illustrations. 60

## SECTION—B

5. Write notes in about **200** words on any **THREE** of the following :— 20×3=60

(a) The methodology and need for Human Development Index.

(b) The current trends of world trade between India and Europe.

(c) The concept of Over Population in relation to Third World countries.

(d) The process and problems associated with Urban Fringe.

6. Explain the Quantitative Revolution in Geography with its merits and demerits, if any. 60

7. With suitable diagrams explain Losch theory and its utility in industrial location and settlement hierarchy. 60

8. Describe with special reference to India the causes and consequences of Regional imbalances. 60



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# GEOGRAPHY

## Paper—II

Time—Three Hours

Full Marks—300

*Candidates should attempt Question No. 1 from Section-A and Question No. 5 from Section-B which are compulsory, and any **THREE** of the remaining questions, selecting at least **ONE** from each Section.*

*All questions carry equal marks.*

## SECTION—A

1. Mark on the outline map of India supplied, any **TEN** of the following entries. Write brief notes (not exceeding **30** words) on the significant aspect of each entry :— 6×10=60

   (i) Ranathambore
   (ii) Barren Island
   (iii) Amarkantak
   (iv) Kargil
   (v) Sriharikota
   (vi) Dodabetta
   (vii) Panchmarhi
   (viii) Kalapakkam
   (ix) Perambur
   (x) Birmitrapur
   (xi) Sethu Samudram
   (xii) Santiniketan.



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2. "India's surface water resources are grossly underutilized". Discuss with reference to irrigation potentialities, problems and remedial measures for prespective planning in India. 60

3. What is a SEZ ? What are the salient features, expected benefits and possible negative effects of SEZs ? Discuss the impact of FDI in Indian industrial economy and strategies to be adopted for socio-economic well being of the country. 5+15+40=60

4. What is meant by Dedicated Freight Corridor ? Name two such railway corridors in India. Explain the role of surface transport network in minimizing imbalances in resource distribution for comprehensive regional development in India. 5+5+50=60

## SECTION—B

5. Answer any **THREE** of the following in about **200** words each :— 20×3=60

   (a) Describe the basic criteria of delimiting Cultural Regions.

   (b) Discuss the major geographical concepts used in regional planning.

   (c) Explain the geographical basis of Indian federalism.

   (d) Throw light on the current population policies.

6. Underline the major characteristics of morphology of rural settlements. 60

7. Assess the growth trends of metropolitan regions of India. 60

8. Evaluate the major strategies taken in mitigation and management of disasters in India. 60



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