



By: M. Hemanta Singh

GEOGRAPHY
FIRST PAPER
Question Bank
(Introduction to Geography)

Unit -I

- 1 Represent the following statement/Answer the questions using suitable single term/
word :
- a. The scientific study of locational and spatial variation in natural and
human phenomenon on the earth. (2016) 1
- b. Who coined the word Geography as 'the study of earth as the home of
man'? (2017) 1
- c. The branch of Geography that is concerned with the study of landform
on the earth's surface is _____. (2017) 1
- d. Who conceived geography as an empirical science? (2018) 1
- 2 Why is geography called a mother discipline? (2016) 3
- 3 Define geography as an empirical science. (2016) 3
- 4 Write a short account of the nature of Geography. (2017) 3
- 5 Why is geography called a mother discipline? (2018) 3
- 6 Explain how geography is related with Astronomy. (2018) 3
- 7 Explain how geography is related to astronomy. (2016) 5
- 8 Explain briefly the emergence of geography as a discipline. (2016) 5
- 9 Explain the relationship between Economics and Geography. (2017) 5
- 10 Differentiate between Geocratic type of geography and Theocratic type of
geography. (2017) 5
- 11 Discuss the meaning and scope of geography (2018) 6+6=12
- Or**
- What are the approaches to the study of geography? Discuss each of them in
brief. (2018) 4+8=12
- 12 Discuss the systematic and regional branches of geography. (2018) 6+6=12

Unit-II

1. *Represent the following statement/Answer the questions using suitable single term/ word :*
 - a. *The first scientific geographer who ascertain the length of the equator with remarkable precision? (2016)* 1
 - b. *Who visualized the earth as a disc floating in water? (2016)* 1
 - c. *The scientific study of the spatial distribution and space relations on the surface of the earth is (2017)* 1
 - d. *The Greek scholar who is concerned with the measurement and location of things on the surface of the earth is (2017)* 1
 - e. *The Arab geographer, who gave detailed description of the Indian monsoon, is (2017)* 1
 - f. *The Greek philosopher, who believed the earth to be a circular form surrounded on all sides by the Ocean River (2018)* 1
 - g. *Who had established that the length of equator was 24000 miles in 157 AD during Arab geographical thought? (2018)* 1
 - h. *Who summarized his view of global strategy in the famous lines in “who rules East Europe commands the Heartland; who rules Heartland commands the world Islands; who rules the world Islands commands the world”? (2018)* 1
- 2 *Write a brief account of contribution made by Aristotle in the study of geography. (2016)* 3
- 3 *Why are the periods 1905 to 1914 described as the ‘ Golden Age of German Geography? (2016)* 3
- 4 *Why is the period of Greeks known as ‘the Golden Age of Greece’ in the development of geographical thought? (2017)* 3
- 5 *Explain why Vidal de La Blache is considered as the founder of human geography. (2017)* 3
- 6 *Why Eratosthenes may be regarded as the first scientific geographer? (2018)* 3
- 7 *Describe in brief the significance of Arab’s contribution in geographical development. (2018)* 3

8 *Who was Anaximander? Write a brief account of his contribution in the evolution of geography. (2018)* 5

9 *What are the factors responsible for the growth and development of geographical thought in Arab world? (2018)* 5

Or

Write a brief account of the contribution of Al-Masudi's contribution in the Arab geographical thought. (2018) 5

10 *Discuss briefly the contribution of Greek geographers or German geographers in the development of geographical ideas. (2016)* 12

11 *Discuss briefly the contribution of French geographers or Arab geographers in the development of geography. (2017)* 12

Unit-III

1 *Represent the following statement/Answer the questions using suitable single term/ word :* 1

a *A branch of geography that focus on the study of patterns and processes that shape human interaction with various environments. (2016)* 1

b *Who developed Weo-cratic type of geography as main architect? (2016)* 1

c *Who asserted that man is the product of earth surface? (2016)* 1

d *The philosophy of 'stop and go determinism' (2016)* 1

e *The geographical study concerned with the biological phenomena in space, especially in terms of the distribution of various kinds of floral and faunal species is (2017)* 1

f *The doctrine that states 'physical environment controls the course of human action' is (2017)* 1

g *Who laid down the foundation of the school of neo-determinism?* 1

h *Who is considered as the father of the Regional Geography?* 1

i *Who asserted that man is the product of earth surface? (2018)* 1

j *The field of geography, which is the synthetic study of the relationship between human society and the earth's surface. (2018)* 1

k *A unit area having the homogeneity or similarity of physical or cultural phenomena. (2018)* 1

2 *Write a brief account of contribution made by Aristotle in the study of geography. (2016)* 3

- 3 *Why are the periods 1905 to 1914 described as the ‘ Golden Age of German Geography? (2016)* 3
- 4 *Why is the period of Greeks known as ‘the Golden Age of Greece’ in the development of geographical thought? (2017)* 3
- 5 *Explain why Vidal de La Blache is considered as the founder of human geography. (2017)* 3
- 6 *Why Eratosthenes may be regarded as the first scientific geographer? (2018)* 3
- 7 *Describe in brief the significance of Arab’s contribution in geographical development. (2018)* 3
- 8 *Describe how hot and humid climate influences the life of man. (2016)* 3
- 9 *Distinguish between systematic geography and regional geography. (2016)* 3
- 10 *Describe how arid climatic condition influences the activities of man. (2017)* 3
- 11 *Define Possibilism. (2017)* 3
- 12 *Describe how mountain environment influenced the activities of man. (2018)* 3
- 13 *Write the importance of physical geography. (2018)* 3
- 14 *Who was Anaximander? Write a brief account of his contribution in the evolution of geography. (2018)* 5
- 15 *What are the factors responsible for the growth and development of geographical thought in Arab world? (2018)* 5
- Or**
- Write a brief account of the contribution of Al-Masudi’s contribution in the Arab geographical thought. (2018)* 5
- 16 *Discuss briefly the contribution of Greek geographers or German geographers in the development of geographical ideas. (2016)* 12
- 17 *Discuss briefly the contribution of French geographers or Arab geographers in the development of geography. (2017)* 12
- 18 *Write a brief account of the contribution of Al-Masudi’s contribution in the Arab geographical thought. (2018)* 12
- 19 *Discuss, with example, how physical environment has influenced man’s activity in different regions of the world. (2016)* 12

Or

- What are the different branches of geography? Discuss each of them in brief. 4+8=12 (2016) 12
- 20 1. "Geography is the study of environment and its relation to man." Discuss (2017) 12

Or

- What is Dualism? Discuss dualism between physical and human geography. 12
- 21 Discuss the concept of Neo-determinism. 12

Unit- IV

- 1 Represent the following statement/Answer the questions using suitable single term/ word : 1
- a Name the discipline which has traditionally closest relation to geography. (2016) 1
- b A unit of land that is considered delimiting within which homogeneity, nodality and programming are involved. (2016) 1
- c The application of ecological concept to the study of the relationship between people and their physical and social environments. (2016) 1
- d The study of the relationship between organisms and their environment and among the various ecosystems in the biosphere is (2017) 1
- e The unit area or region that lies at the lowest of hierarchy in the concept of region is (2017) 1
- f The first Indian University, which offered postgraduate programme in geography. (2018) 1
- 2 Write a brief account of contribution made by Aristotle in the study of geography. (2016) 3
- 3 Why are the periods 1905 to 1914 described as the 'Golden Age of German Geography'? (2016) 3
- 4 Why is the period of Greeks known as 'the Golden Age of Greece' in the development of geographical thought? (2017) 3
- 5 Explain why Vidal de La Blache is considered as the founder of human geography. (2017) 3
- 6 Why Eratosthenes may be regarded as the first scientific geographer? (2018) 3
- 7 Describe in brief the significance of Arab's contribution in geographical development. (2018) 3

- 8 1. "Geography is considered as the study of human ecology." Discuss why. (2016) 12
- Or
- Discuss the underlying ideas of areal differentiation. (2016) 12
- 9 Discuss the recent trends of Geography in India. (2017) 12
- Or
- Write briefly the underlying ideas of spatial organization. (2017) 12
- 10 Define a region. Discuss how a place can be classified into micro-, Meso- and micro-regions in the hierarchy of geographical regions with special-reference to India. (2018) 4+8=12

Unit- V

- 1 Represent the following statement/Answer the questions using suitable single term/ word :
- a The map which deals with particular aspect such as climate, distribution of population, crops, soil and industries, etc. (2016) 1
- b The computer system of capturing, storing, querying, analysing and displaying geographical data (2016) 1
- c The Science and art of designing, constructing and processing map is (2017) 1
- d The best cartographic technique for representing the distribution of population is (2017) 1
- e The field of study of location and spatial variation in natural and human phenomena on earth (2018) 1
- f The first remote-sensing satellite launched by NASA for surveying, mapping and monitoring the earth resource (2018) 1
- g The Collection of geographical information aspects of a selected area by using various methods (2018) 1
- 2 What is digital map? (2016) 3
- 3 Define the term 'remote sensing' (2016) 3
- 4 What are the main components of GIS? (2017) 3
- 5 What are the importance of field work in Geography? (2017) 3
- 6 What are the advantages of remote sensing in the geographical study? (2018) 3

- 7 Write the importance of digital mapping in geography. (2018) 3
- 8 Write a brief historical development of cartography. (2016) 12
Or
Discuss the importance of quantitative techniques in the study of geography.
(2016) 12
- 9 What is remote sensing? Discuss the application of remote sensing in the
geographical study. (2017) 12
Or
What do you mean by socioeconomic survey in Geography? How is it
related to the physical aspect of Geography? (2017) 4+8=12
- 10 What is areal differentiation? Discuss the underlying ideas of areal
differentiation. (2018) 4+8=12
- 11 Discuss the importance of quantitative techniques in geography. (2018) 12
Or
Discuss the historical development of cartography in geography. (2018) 12



GEOGRAPHY
QUESTION BANK
Second Paper
(Physical Geography)

Unit – I

- 1 *Substitute the following statement by suitable term(s)/name(s):*
 - a) *A solid extra-terrestrial body reaches the earth's surface, despite the frictional effect of the atmosphere.(2016)* 1
 - b) *A giant cloud of gas and dust in space having a whirling motion.(2017)* 1
 - c) *The movement or force of earth's crust which originates naturally from below the surface.(2017)* 1
 - d) *The process by which intensely folded and faulted mountain ranges are formed.(2017)* 1
 - e) *The planet of the solar system which refers to as 'blue plant'(2019)* 1
 - f) *The theory of the origin of the earth which imagined primordial cold and motionless matters were scattered in the space (2019)* 1
- 2 *Compare and contrast between Tidal and Planetesimal Hypothesis of the origin of the earth. (2016)* 3
- 3 *Distinguish between epeirogenic and orogenic movement of landforms.(2016)* 3
- 4 *What are the major landforms of the earth? (2017)* 3
- 5 *How are metamorphic rocks formed? (2017)* 3
- 6 *Distinguish between the orographic and convectional rainfalls with diagrams. (2017)* 3
- 7 *How are the plutonic rocks formed? (2019)* 3
- 8 *Differentiate between orogenic and epeirogenic earth movements. (2019)* 3
- 9 *Explain the Tidal Hypothesis of Jeans and Jeffery of the origin of the earth . Write the merits and demerits of the theory. (2016)* 6+6=12
- 10 *What is an earthquake? Discuss the causes and effects of earthquakes in Manipur. (2016)* 3+9=12
- 11 *What is orogenic movement? Describe it with examples. (2017)* 12

- 12 *What is volcano? What are three types of volcanoes? Discuss briefly the effect of volcanic eruption. (2019)* 2+2+8=12

Or

- Discuss how igneous rocks are formed and write the characteristics of the igneous rocks. (2019)* 6+6=12

Unit – II

1. *Substitute the following statement by suitable term(s)/name(s):*
- a) *A violent ejection of stems and superheated water from an underground source through a hole in the ground. (2017)* 1
 - b) *The process of disintegration and discontinuity of rocks in situ. (2016)* 1
 - c) *The residual hill or region survival standing above the general developed level, name after a mount in the New Hampshire. (2016)* 1
 - d) *The landforms, which are resulted from erosion and depositional work of wind. (2016)* 1
 - e) *A glaciated eroded rock basin with a steep headwall and steep sidewalls, surrounding an armchairsteep depression. (2016)* 1
 - f) *A narrow passage of water connecting two large bodies of water. (2016)* 1
 - g) *The downward movement of material, usually lubricated by rainwater or snow melt, on a slope under the influence of gravity. (2016)* 1
 - h) *The process of removal of weathered rock material from the place or origin to its new resting place. (2017)* 1
 - i) *A branch of stream or outlet which leaves a main river and does not rejoin it, but finally emptied into the sea. (2017)* 1
 - j) *The process of decomposition caused by carbonization of rainwater on limestone. (2017)* 1
 - k) *An armchair-shaped depression in a mountainous region resulting from glacial erosion. (2017)* 1
 - l) *A glaciated eroded rock basin with a steep headwall and steep sidewalls surrounding an armed chair steep depression (2019)* 1

- m) *A drainage pattern consisting of the main stream and its tributaries which flow the regional slope and are well-adjusted to the regional structure of the concerned region. (2019)* 1
- 2 *Draw diagrams to illustrate the following: (2019)* 3
- a) *Dendritic*
- b) *Radial*
- c) *Centripetal drainage patterns*
3. *Describe the controlling factors of the development of landform according to W.M. Davis.(2016)* 5
4. *Explain how erosion and weathering differ. (2017)* 5
5. *What do you mean by normal cycle of erosion? Describe different landforms produce by fluvial process.(2016)* 3+9=12
6. *“Landscape is the function of structure, process and stage.” Discuss the statement.(2016)* 12
7. *Describe briefly the karst topography and its main characteristic features. (2017)* 6+6=12
8. *What is drainage pattern? How is it differs from drainage system? Discuss the different types of drainage pattern. (2017)* 2+2+8=12
- 9 *Define karst topography. Discuss the conditions for the development of karst topography. (2019)* 4+8=12

Unit – III

- 1 *Substitute the following statement by suitable term(s)/name(s):*
- a) *The permanent winds blowing from the sub-tropical high-pressure belts of the sub-polar low pressure belt in both the hemisphere. (2016)* 1
- b) *The radiant energy from the sun received by the earth and other planets.(2017)* 1
- c) *The line drawn on maps joining the places of equal atmosphere pressure.(2017)* 1
- d) *The common term to express the water vapour content in the atmosphere.(2017)* 1
- e) *The troposphere is separated from stratosphere by (2019)* 1

f) The reflecting solar radiation by the earth and its atmosphere is called (2019)	1
2 Write the significance of troposphere. (2016)	3
3 What are the controlling factors of weather and climate?(2016)	3
4 Distinguish between the longitudinal and transverse waves.(2017)	3
5 What are the significance of dust particles in the atmosphere? (2017)	3
6 Why is insolation called the most important controlling factor of climate? (2017)	3
7 Write the significance of relative humidity. (2019)	3
8 What do you mean by inversion of temperature? Write the significance of temperature of inversion. (2016)	5
9 Give a short account of heat budget with a sketch diagram. (2017)	5
10 Describe the structure of the atmosphere. State briefly the different layers of the atmosphere. (2016)	4+8=12
11 What are the factor affecting horizontal distribution of temperature on the earth surface? Discuss each of them in brief. (2019)	4+8=12
12 What are the elements of weather and climate? Discuss the controlling factors of weather and climate. (2019)	6+6=12

Unit – IV

1 Substitute the following statement by suitable term(s)/name(s):	
a) A thermal wind and its strength is proportional to the temperature contrast through the whole layer below. (2016)	1
b) The zone where air circulation is stop, separating the troposphere and the stratosphere layers. (2017)	1
c) The transformations of gaseous form of water into liquid and solid forms are called. (2019)	1
d) The spiral cloud bands observed by satellite resemble the coils of a few snakes is (2019)	1
2 Draw a diagram to illustrate the orographic precipitation. (2016)	3

3	<i>Why does mountain climber at high altitude suffer nose and ear bleeding? (2016)</i>	3
4	<i>What is 'Horse Latitude' Why does it so called? (2016)</i>	3
5	<i>Describe hydrological cycle with the help of a diagram. (2016)</i>	3
6	<i>What are three types of prevailing wind systems of the globe? Draw a diagram to show the distribution pattern of the pressure belts of the earth. (2017)</i>	3
7	<i>What are the landforms produced by the wind? (2019)</i>	3
8	<i>Explain why temperature decrease with height in the troposphere. (2019)</i>	3
9	<i>Differentiate between cyclone and anticyclone. (2019)</i>	3
10	<i>What are the factors affecting the rate of evaporation? (2019)</i>	3
11	<i>Describe the orographic precipitation. (2019)</i>	3
12	<i>Enumerate the major types of plant communities of the world. Explain briefly the tropical monsoon forest. (2016)</i>	12
13	<i>What are the planetary and seasonal winds? Describe them with suitable diagrams. (2017)</i>	4+8=12
14	<i>Discuss the important characteristics features and their location of the Mediterranean type of climate. (2017)</i>	12
15	<i>Describe the planetary wind system and its correlation with the pressure belts of the world. (2019)</i>	12
16	<i>What are the chief characteristics of tropical cyclone? (2019)</i>	12

Unit –V

1	<i>Substitute the following statement by suitable term(s)/name(s):</i>	
	<i>a) An ocean deposit which consist of blue, green and red mud, coral and fossils of marine organisms and occur on the continental slope. (2016)</i>	1
	<i>b) A coral reef with a typical shaped of a ring, which rounded a lagoon. (2017)</i>	1
	<i>c) A shallow water area which surrounds the main continental land mass is (2019)</i>	1

d) <i>The ocean current which flows from warm areas of low latitudes in the tropical zone towards the cold areas of high latitudes in the temperature and sub-polar zones (2</i>	1
e) <i>An ocean wave produced by an event at the sea like earthquake, landslide or volcanic eruption (2019)</i>	1
f) <i>The geographical study of animals is called (2019)</i>	1
2 <i>Explain why the salinity rate of ocean water is much higher than freshwater of land. (2016)</i>	3
3 <i>What are the three types of continental shelves? (2016)</i>	3
4 <i>How are coral reefs formed? Mention their types. (2017)</i>	3
5 <i>State at least three general characteristics of the ocean current. (2017)</i>	3
6 <i>Distinguish between the producer and consumer of food. (2017)</i>	3
7 <i>Describe the formation of continental slope of the ocean basin. (2019)</i>	3
8 <i>Describe how ocean currents are originated. (2019)</i>	5
9 <i>Discuss the factors controlling the growth of coral reef. (2019)</i>	5
10 <i>Distinguish between plant community and vegetation. (2019)</i>	5
11 <i>Discuss how barrier reefs are formed. (2019)</i>	5
12 <i>State the different types of deposits found in the ocean floor (2016)</i>	6+6=12
13 <i>What are the controlling factors of salinity? Describe them briefly.</i>	6+6=12
14 <i>Discuss the major relief features of the ocean basin, giving specific examples of them. (2017)</i>	12
15 <i>Discuss the factors that control the horizontal distribution of temperature of the ocean.</i>	12
16 <i>What is ecosystem? Explain the concept of ecosystem and food chain. (2017)</i>	2+6+4=12
17 <i>Discuss the landforms produced by marine erosion along the coastal region. (2019)</i>	5



GEOGRAPHY
QUESTION BANK
Third Paper
(Human Geography)

Unit – I

- 1 Give a suitable term/name for the following :
 - a) The branch of science which not only studies the human population but also their activities (2017) 1
 - b) The type of race which is dominated in the East Asia (2017) 1
 - c) The doctrine founded by Griffith Taylor (2018) 1
 - d) The practice where pastoral farmers move with their herds or flocks of animals seasonally between two regions with different climatic conditions (2018) 1
 - e) A major human race whose general spatial distribution and concentration is in Europe (2018) 1
- 2 How is Human Geography related to Economics?(2017) 3
- 3 “Man occupies the central position in Human Geography.” Explain the statement in brief. (2017) 3
- 4 Give at least three points why people living in high altitudes have a nature of seasonal migration. (2017) 3
- 5 What is the nature of human geography? (2018) 3
- 6 Enumerate the push factors of primitive migration. (2018) 3
- 7 State the underlying idea of possibilism. (2017) 5
- 8 Describe the concept of environmental determinism giving suitable examples. (2018) 5
- 9 What is migration? Explain the different types of migration. Give some important factors of it. (2017) 12
- 10 Describe the branches of human geography. Differentiate it from physical geography. (2018) 6+6=12
- 11 Write Griffith Taylor’s classification of human race and its spatial distribution in the world. (2018) 12

Unit – II

- 1 Give a suitable term/name for the following :
 - a) The primitive community driven out to the desert margins of Kalahari by more advanced Negro tribes 1
- 2 Why does the cold desert environment lead a nomadic life? (2017) 3
- 3 What is meant by natural hazards? (2018) 3
- 4 Describe the food and drink of Gonds. (2018) 3
- 5 Discuss the difficulties and problems to the racial classification giving examples in your own view. (2017) 12
- 6 How has the environment influenced to the men's activities and their adaptation to the arid life of bushman? (2017) 12
- 7 Describe the influence of Artic Tundra Region on the mode of life of the Eskimos. (2018) 12

Unit – III

- 1 Give a suitable term/name for the following :
 - a) The type of farming aims at producing sufficient crops to fulfil needs of the farmers (2017) 1
 - b) The most suited transport system being adopted for transporting natural gas (2017) 1
 - c) The economic activities of production through hunting, fishing, gathering and extracting minerals (2017) 1
 - d) A system of cultivation in which the dominant mode of production is vegetables (2018) 1
 - e) Tax levied upon goods as they cross national boundaries, usually by the government of the importing country (2018) 1
 - f) The balance of trade where the value of a country's exports (2018) 1
- 2 Give at least three points of differences about subsistence agriculture and commercial agriculture. (2017) 3
- 3 Analyse the primitive food gathering and modern nature of food gathering. (2017) 3
- 4 Give the merits and demerits of commercial fishing. (2018) 3
- 5 "Shifting cultivation is detrimental to environment." Explain. (2018) 5
- 6 What is industry? Give classification of industry. (2018) 2+10=12



GEOGRAPHY
QUESTION BANK
Fourth Paper
(Population and Settlement Geography)

Unit - I

- 1 Give the suitable term/name for the following statements :
 - a) A statistical measure of the average year a person is expected to live (2019) 1
 - b) A type of migration where people leave a country permanently and go to live in another one. (2019) 1
- 2 Write briefly the scope of population Geography. (2019) 3
- 3 Differentiate between internal and international migration. (2019) 3
- 4 Give an account of population change with reference to India. (2019) 5
- 5 Explain the factors controlling fertility behaviour of a population. (2019) 5
- 6 Describe the growth and distribution of population in the world. (2019) 6+6=12
- 7 Examine the problems of population and policies to mitigate them with reference to India. (2019) 6+6=12

Unit – II

- 1 Give the suitable term/name for the following statements :
 - a) The residing place of people who directly or indirectly depend on land. (2019) 1
 - b) Pattern of rural settlement developed around ponds, lakes, crater filled with water and around an isolated hill. (2019) 1
- 2 Define Urban Settlement. (2019) 3

Unit – III

- 1 Give the suitable term/name for the following statements :
 - a) The area of influence of a port. (2019) 1
 - b) The towns which perform functions like provision of education, art, religion etc. (2019) 1
- 2 What is meant by the term 'urbanization'? (2019) 3
- 3 Give any three urban problems facing the world over. (2019) 3



GEOGRAPHY
QUESTION BANK
Fifth Paper
(Geomorphology)

Unit – I

- 1 *Substitute the following statements by suitable term(s)/name(s)*
 - a) *Name the geological era which is also known as 'age of reptiles and birds'. (2016)* 1
 - b) *The idea that the Earth was shaped by a series of sudden, short-lived, violent events (2017)* 1
 - c) *The scientific study of the origin and evolution of the relief features of the earth* 1
 - d) *The era that was characterized by evolution of giant reptiles and dinosaurs* 1
 - e) *The process of scraping, scratching and grinding of surface rock including removal or transportation of weathered rock material from one place to another* 1
 - f) *A systematic description and analysis of landscapes and the processes that change them (2021)* 1
 - g) *The Era which was characterized by the evolution of giant reptiles like Dinosaurs.(2021)* 1
- 2 *Define the concept of catastrophism. (2016)* 3
- 3 *Highlight the geomorphic events and organic evolutions of Palaeozoic era. (2016)* 3
- 4 *Enumerate the geomorphological importance of pleistocene Epoch. (2017)* 3
- 5 *What is meant by paleomagnetism? (2017)* 3
- 6 *Discuss briefly the major evidences of geomorphological development during Cenozoic era. (2018)* 3
- 7 *Enumerate the relationship of Geomorphology with Geography. (2018)* 3
- 8 *Write briefly the relationship between geomorphology and geology. (2019)* 3
- 9 *How does the study of geomorphic features help in mining? (2019)* 3
- 10 *What were the observations of James Hutton on geomorphology? (2019)* 3

11	<i>What is meant by geochronology? (2021)</i>	3
12	<i>Enumerate the evolution of major landforms and organic world during Cenozoic era. (2021)</i>	3
13	<i>Evaluate the relationship of geomorphology with other branches of earth sciences. (2016)</i>	12
14	<i>“Geomorphology is related to physical geography through its association with climate, biogeography, soil science and hydrology.” Discuss the statement. (2016)</i>	12
15	<i>Define geomorphology. Write the nature and scope of geomorphology. (2018)</i>	4+4+4=12
16	<i>“Complexity of geomorphic evolution is more common than simplicity”. Explain the statement. (2019)</i>	12
17	<i>“Geomorphic process leave their distinctive imprints upon landforms and each geomorphic process develops its own characteristic assemblage of landforms.” Elucidate. (2021)</i>	12

Unit – II

1	<i>Substitute the following statements by suitable term(s)/name(s)</i>	
	<i>a) The hypothesis proposed by Hess and Dietz as the mechanism that builds the interconnected submarine mountain ranges some 64000 km in extent. (2016)</i>	1
	<i>b) A block of high ground which is flanked by normal faults on each side. (2016)</i>	1
	<i>c) The ‘lower velocity zone’ lying below lithosphere which is in plastic and partially molten state. (2016)</i>	1
	<i>d) The term ‘isostasy’ was first proposed by....(2016)</i>	1
	<i>e) The geomorphic process through which there is downslope movement of rock materials under the direct influence of gravity. (2016)</i>	1
	<i>f) The earthquake waves travel only through solids and the motion of each particle is at right angle to the direction of propagation (2017)</i>	1
	<i>g) A trough depression or basin between two parallel faults (2017)</i>	1
	<i>h) A fold type in which the two limbs incline at equal angles (2017)</i>	1

i) The principle that 'variations in the height of the earth surface are compensated for by the underlying distribution of mass and hence are in a state of balance (2018)	1
j) The hypothesis that "the core of the earth should be in the liquid state because the earth has been taken to have been formed the tidal materials ejected from the primitive sun" (2018)	1
k) The surface materials on land having distinctive horizons (2019)	1
l) The forces which are very active in the interior of the earth (2019)	1
m) The concept of sudden construction and destruction of the landform development of the earth (2019)	1
n) The steep slope made on the land surface due to faulting (2019)	1
o) The discontinuity that separates mantle from core. (2021)	1
p) The lower velocity zone assumed to be in plastic state which lies in the upper mantle. (2021)	1
q)The one who first proposed the term 'isostasy'. (2021)	1
r) The movement which causes the formation of mountains. (2021)	1
s) A fold type in which the two limbs incline at different angles. (2021)	1
2 What are the types of volcanoes classified on the basis of mode of eruption? (2016)	3
3 Explain how residual mountains are formed giving an example. (2016)	3
4 Describe the physical states of earth's interior. (2016)	3
5 Distinguish between explosive and fissure types of volcanoes. (2017)	3
6 Name the present-day continents which made up Laurasia according to Continental Drift Theory. (2017)	3
7 Define plate tectonics. (2017)	3
8 Draw a diagram to show Jig-Saw fitting (Juxtaposition) of South America and Africa in support of Alfred Wagener's Continental drift theory. (2018)	3
9 Distinguish between Residual Mountain and Block Mountain. (2019)	3
10 Diagrammatically show the reverse fault and give a brief note of its formation. (2019)	3
11 Briefly differentiate between the monoclonal and isoclinal folds with a diagram. (2019)	3
12 Describe the nature of earthquake waves. (2019)	3

13	<i>What are the geosynclines? Write some important characteristics of it. (2019)</i>	5
14	<i>Describe the Wegener's theory of continental drift. (2016)</i>	12
15	<i>What is meant by orogenetic movements? Describe the different types of fold. (2016)</i>	4+8=12
16	<i>How do earthquakes originate? Describe the world distribution of earthquakes and its relationship with plate boundaries. (2017)</i>	4+8=12
17	<i>What is volcano? Describe the landforms produced by vulcanicity. (2018)</i>	2+10=12
18	<i>What is mountain? Give the different types of mountains and describe how block mountains are formed. (2018)</i>	2+5+5=12
19	<i>What are the different forces affecting the landform features of the earth's crust? Describe them briefly. (2019)</i>	12
20	<i>What is meant by the term 'isostasy'? State the ideas of A. Pratt and Sir George Airy to concept of isostasy. (2019)</i>	2+5+5=12
21	<i>Describe the continental drift theory of A, Wegener. State a brief note on the support and against his theory. (2019)</i>	12
22	<i>What is faulting? Discuss different landform features resulting by faulting. (2019)</i>	12
23	<i>Describe Alfred Wegener's theory of continental drift. (2021)</i>	12
24	<i>Describe various landforms produced by vulcanicity. (2021)</i>	12
25	<i>Discuss critically the concepts of uniformitarianism and catastrophism with respect to the development of landforms. (2021)</i>	12

Unit – III

1	<i>Substitute the following statements by suitable term(s)/name(s)</i>	
a)	<i>The substance found in rocks that cannot be separated into simpler substances by chemical means and thus a fundamental ultimate part. (2016)</i>	1
b)	<i>The process of soil formation in which silica is removed from the upper layers while iron and aluminium remain behind. (2016)</i>	1
c)	<i>A vertical section of soil in which all the soil horizons are shown (2017)</i>	1

d)	<i>A group of minerals very important for rock making on the earth crust (2018)</i>	1
e)	<i>A weathering process in which water is taken up by minerals of rock (2018)</i>	1
f)	<i>The important chemical composition of the earth's crust (2019)</i>	1
g)	<i>The slow flowing from higher to lower ground of masses of soil or earth saturated with water (2019)</i>	1
h)	<i>The type of rock which is also referred to as 'stratified rocks'. (2021)</i>	1
i)	<i>A vertical section of the soil through all its horizons and extending into the parent material. (2021)</i>	1
j)	<i>The process of chemical weathering wherein atmosphere carbon dioxide after mixing with water reacts with carbonate rocks.</i>	1
2	<i>Define the intrusive and extrusive landforms giving examples. (2016)</i>	3
3	<i>Give the characteristics of metamorphic rocks. (2016)</i>	3
4	<i>What is meant by fertility of soil? (2016)</i>	3
5	<i>How are rocks disintegrated through the process of exfoliation? (2017)</i>	3
6	<i>Describe how regoliths are formed. (2017)</i>	3
7	<i>Describe how are hanging valleys formed. (2017)</i>	3
8	<i>Describe the term 'diastrophism'. (2018)</i>	3
9	<i>What are the significant characteristics of sedimentary rocks? (2018)</i>	3
10	<i>How is the granular disintegration happened due to temperature changes? (2019)</i>	3
11	<i>State some main important characteristics of igneous rocks. (2019)</i>	3
12	<i>How are rocks disintegrated through the process of exfoliation? (2021)</i>	3
13	<i>Differentiate minerals from the elements. (2021)</i>	3
14	<i>Define rock cycle. (2021)</i>	3
15	<i>Write brief notes on any two of the following : (2016)</i>	
16	<i>a) Composition of rocks.</i>	5
17	<i>b) Landforms over igneous rocks</i>	5
18	<i>c) Formation of regolith</i>	5
19	<i>Classify rocks on the basis of their formation and analyse their chief characteristics. (2021)</i>	5

- 20 *What is meant by rock cycle? Classify rocks on the basis of their mode of formation and give characteristics of each of them. (2017)* 4+8=12
- 21 *Describe the relief features developed over different types of rock. (2017)* 12
- 22 *What is meant by mass wasting? Describe the impact of mass wasting on the development infrastructures. (2017)* 4+8=12
- 23 *Discuss the factors responsible for the formation of soils on the earth crust. (2018)* 12
- 24 *What is weathering? Discuss the various processes of weathering. (2018)* 12
- 25 *What is biotic weathering? What are the types of biotic weathering? Explain them. (2019)* 3+3+6=12
- 26 *Explain chemical weathering giving examples. (2021)* 12

Unit – IV

- 1 *Substitute the following statements by suitable term(s)/name(s)*
- a) *A systematic description and analysis of landscapes and the processes that change them. (2016)* 1
- b) *The stage which has the longest duration in the geomorphic cycle of Davis. (2016)* 1
- c) *The teardrop-shaped formations which is also called 'basket of egg topography' formed by glacial activity. (2016)* 1
- d) *The landscape which is the product of not more than one geomorphic cycle (2017)* 1
- e) *A geomorphic process through which rocks are disintegrated and decomposed in its original place (2017)* 1
- f) *The process of removal of rock materials involving a transporting medium (2017)* 1
- g) *It is the seaward limit of coast which is marked by a steep scarp (2017)* 1
- h) *It is a deep, narrow, flat bottomed valley with an abrupt ending found in karst landscape usually a point at which an overland drainage disappears down a stream sink (2017)* 1
- i) *The movement of materials down a slope under the influence of gravity (2018)* 1

j)	<i>A revival of erosive activity especially of a river is</i> (2018)	1
k)	<i>An area of variable width, which extends seaward to the edge of the continental shelf, but which has no distinct landmark demarcation is</i> (2019)	1
l)	<i>The mechanical erosion caused by loose solid material during its transportation bumping each other as well as grinding the beds and sideways of banks, etc.</i> (2019)	1
m)	<i>The process by which landforms of river terraces and incised river meander are formed</i> (2019)	1
n)	<i>The scholar who was regarded as the pioneer to give the idea of cycle of erosion</i> (2019)	1
o)	<i>The common term of land portion in which the hanging wall is on the downthrow side</i> (2019)	1
p)	<i>The stage which has longest duration in the geomorphic cycle of Davis.</i> (2021)	1
q)	<i>The crescent-shaped sand dunes produced by wind deposition.</i> (2021)	1
2	<i>Define the term 'peneplain'. (2016)</i>	3
3	<i>"Man has emerged as an important geomorphic agent" Explain. (2017)</i>	3
4	<i>Explain how soils are developed in arid climate. (2018)</i>	3
5	<i>What is meant by gradation? (2018)</i>	3
6	<i>Define base level. (2018)</i>	3
7	<i>What do you mean by base level of erosion? Briefly state. (2019)</i>	3
8	<i>Briefly explain about the causes of rejuvenation. (2019)</i>	3
9	<i>Highlight the landforms made by ocean waves. (2021)</i>	3
10	<i>Describe the phenomenon of Rejuvenation. (2017)</i>	5
11	<i>Explain, in brief, the depositional features usually found in limestone cavern. (2017)</i>	5
12	<i>Write a brief account on mass wasting. (2021)</i>	5
13	<i>Describe the erosional and depositional features developed over glacial or coastal landscape. (2016)</i>	12
14	<i>What are the erosion and transport mechanisms of running water? Describe the erosional landforms produced by running water. (2017)</i>	12

- 15 *“Geological structure is a dominant control factor in the evolution of landforms and is reflected in them.” Discuss the statement. (2018)* 12
- 16 *“Landscape is a function of structure, process and time.” Discuss. (2018)* 12
- 17 *Discuss the landforms produced fluvial process. (2018)* 12
- 18 *What is normal circle of erosion? Give a detailed idea of fluvial cycle of erosion. (2019)* 12
- 19 *Briefly describe the erosional and depositional features of arid landscape. (2019)* 12
- 20 *Explain the landforms produced by under groundwater. (2021)* 12
- 21 *Discuss the landforms produced by glacial activities. (2021)* 12

Unit – V

- 1 *Substitute the following statements by suitable term(s)/name(s)*
- a) *The category of applied geomorphology (Chorley R.J.) which studies the mode of changes brought in physical-natural systems by man through his economic activities and several developmental works. (2016)* 1
- b) *Those extreme events either natural or man included, which exceed the tolerable magnitude making adjustment difficult, and cause immense loss to man (2017)* 1
- c) *The application of geomorphic under-standing to analysis and solution of problems concerning land occupancy, resource exploitation, environmental management and planning is (2018)* 1
- d) *The category of applied geomorphology which deals with the impact of natural processes like volcanoes, flood and draughts, landslides, denudation processes, etc. is (2018)* 1
- e) *A branch of applied geomorphology, which study landforms and their related processes, material hazards in ways that are beneficial to planning development and management of urbanized area or area where urban growth is expected (2018)* 1
- 2 *Define applied geomorphology. (2016)* 3

3	<i>How is the knowledge of geomorphology applicable to construction of air strips? (2017)</i>	3
4	<i>How does the study of geomorphology help in environmental hazard assessment? (2018)</i>	3
5	<i>Discuss the significance of applied geomorphology in agricultural land use. (2018)</i>	3
6	<i>Define urban geomorphology. (2021)</i>	3
7	<i>Give an account of geomorphological application to hydrology or mineral exploitation. (2017)</i>	5
8	<i>Examine the significance of geomorphological techniques and analysis in engineering works. (2018)</i>	5
9	<i>Summarize the main theme of applied geomorphology (2019)</i>	5
10	<i>Describe the application of geomorphology in land use planning. (2016)</i>	12
11	<i>Evaluate the role of geomorphological techniques and knowledge in engineering works. (2016) (2021)</i>	12
12	<i>Evaluate the importance of geomorphological application in resource evaluation and assessment. (2021)</i>	12



GEOGRAPHY
QUESTION BANK
Sixth Paper
(Geography of India)

Unit – I

- 1 *Substitute the following statement by suitable term(s)/name(s) :*
 - a) *The highest peak in the Peninsular India (2017)* 1
 - b) *The most reversed and scared as well as the largest river of south India which is often referred to as 'the Ganga of the south' (2017)* 1
 - c) *The lake from which the river Brahmaputra originates. (2018)* 1
 - d) *The state where the western flowing river Luni terminates without reaching the sea. (2018)* 1
 - e) *The mountain which is regarded as the oldest Mt. range in India. (2018)* 1
 - f) *The largest plain area of alluvial soil in India. (2018)* 1
 - g) *The biggest tributary of the river Ganga. (2018)* 1
 - h) *The state where the Cardamom Hills are located. (2018)* 1
 - i) *The northern-most part of Himalayas is known as. (2018)* 1
 - j) *The largest physiographic unit of India (2019)* 1
 - k) *Which is the largest river in India in terms of annual flow of water? (2019)* 1
 - l) *The largest plain of alluvial soil in India (2021)* 1
 - m) *The geosynclines from where the Himalayan Mountain was originated (2021)* 1
- 2 *Why is western part of India said? (2017)* 3
- 3 *Describe the mechanism of jet stream in the origin of Indian monsoon. (2017)* 3
- 4 *Give important significances of Indian plain, giving at least three points with examples. (2018)* 3
- 5 *Distinguish between Western Ghat and Eastern Ghat of Indian plateau. (2018)* 3
- 6 *State three important gaps in the Western Ghat. (2018)* 3
- 7 *Give at least three significances of Himalayas. (2019)* 3
- 8 *Write briefly the effect of EI Nino in India. (2019)* 3
- 9 *Why is India considered a sun-continent? (2021)* 3

10	<i>Why is India regarded as a country of 'Unity in diversity'? (2019)</i>	3
11	<i>Write five factors that are influencing the climate of India. (2019)</i>	3
12	<i>Describe the significance of Indian rivers. (2018)</i>	5
13	<i>Divide India into physiographic divisions and describe each of them in brief. (2017)</i>	12
14	<i>Discuss in brief why India is called a land of unity in the midst of diversity. (2017)</i>	12
15	<i>Discuss the factors which affect the climate of India and divide India into climatic regions. (2018)</i>	12
16	<i>Divide India into its natural regions and discuss each of them in brief. (2018)</i>	12
17	<i>Describe the distribution of natural vegetation in India. (2019)</i>	12
18	<i>Divide India into physiographic divisions and describe each of them in brief. (2021)</i>	12
19	<i>Compare and contrast the Himalayan rivers and Peninsular rivers of India. (2021)</i>	12

Unit – II

1	<i>Substitute the following statement by suitable term(s)/name(s) :</i>	
	<i>a) The technological progress associated with the introduction of high-yielding variety of crops of wheat and rice in Indian agriculture (2017)</i>	1
	<i>b) The largest multipurpose project of India (2017)</i>	1
	<i>c) The type of agriculture practices in India, where annual rainfall is less than 50cm. (2018)</i>	1
	<i>d) The most important factor that controls the agriculture of India.(2018)</i>	1
	<i>e) The Panna mine is famous for. (2018) (2021)</i>	1
	<i>f) The northern-most part of Himalayas is known as. (2018)</i>	1
	<i>g) The types of farming in which perennial crops are usually grown (2019)</i>	1
	<i>h) Artificial application of water to the crops (2019)</i>	1

i)	<i>Give one example each for pure and impure raw materials of industry. (2019)</i>	1
j)	<i>The most important leading factor that controls agricultural practice of India (2021)</i>	1
2	<i>Distinguish between Gondwana coal and Tertiary coal of India (2017)</i>	3
3	<i>What are important impacts of Green Revolution in Indian agriculture? (2017)</i>	3
4	<i>State at least three points for the low productivity of Indian agriculture. (2018)</i>	3
5	<i>Why there is need for conservation of mineral resources? (2019)</i>	3
6	<i>Give a brief account of jute industry in India. (2019)</i>	3
7	<i>Differentiate between conventional and non-conventional energy resources of India. (2021)</i>	3
8	<i>Differentiate between wet farming and dry farming and dry farming. (2021)</i>	3
9	<i>Why is floriculture referred to 'sunrise industry' in India? (2021)</i>	3
10	<i>Why is National Agricultural policy described as 'Rainbow Revolution'? (2021)</i>	3
11	<i>What types of cultivation may be best to replace the Jhum Cultivation in North East India? Give three reasons. (2021)</i>	3
12	<i>Give an account on shifting cultivation and its impact on environment. Give suggestions to improve for sustainable land use. (2019)</i>	5
13	<i>Write a note on Green Revolution in India. Enumerate briefly its impact on agricultural scenario in the country. (2019)</i>	5
14	<i>Correlate subsistence farming with food grain farming. (2019)</i>	5
15	<i>Examine critically the factors responsible for the localization, distribution, production and world trade of cotton textile industry or iron and steel industry in India. (2017)</i>	12
16	<i>Examine the factors responsible for the location and development of either petrochemical or cement industry of India. (2018)</i>	12
17	<i>Describe the development and location of iron and steel industries in India. Highlight the problems faced by the industry. (2019)</i>	5+5+2=12
18	<i>Describe the salient features of Indian agriculture. (2021)</i>	12

- 19 *Examine critically the factors responsible for the location, development and trade of iron and steel industry or petrochemical industry in India. (2021)* 12

Unit – III

- 1 *Substitute the following statement by suitable term(s)/name(s) :*
- a) *The port developed after Partition to substitute Karachi port which went to Pakistan. (2017)* 1
 - b) *The multilane well-paved highways with controlled access for fast movement of goods and traffic in India (2017)* 1
 - c) *The first railway line of India was constructed in between (2017)* 1
 - d) *The Gateway of India in the world trade (2017)* 1
 - e) *The biggest private sector transport in India (2018)* 1
 - f) *Name the longest national inland waterways of India. (2019)* 1
 - g) *The southernmost major port of India (2019)* 1
 - h) *What GSLV stands for?* 1
 - i) *Name the Gateway of India in the world trade. (2021)* 1
 - j) *The types of roads that are constructed and maintained by the State Government (2021)* 1
- 2 *“While water transport is good for carrying bulky articles, the air transport is useful for carrying valuable things in India.” Explain why. (2017)* 3
- 3 *Differentiate between a problem region and a promising region in India’s regional division for planning. (2017)* 3
- 4 *What are macro-regional divisions of India? (2019)* 3
- 5 *What are the important export items of India? (2019)* 3
- 6 *Why is road transport important than other means of transport in North-East India? (2021)* 3
- 7 *Why does India lack behind in the International trade in rice though it produces huge quantity? (2021)* 3
- 8 *Give a brief account of the direction of export in the world trade of India. (2021)* 3
- 9 *What are the three types of Indian Railways lines? (2021)* 3
- 10 *What is express highway of India? Give examples. (2021)* 3
- 11 *Write short account on the Act East Policy of India. (2017)* 5

- | | | |
|----|---|----|
| 12 | <i>Discuss in brief the significance of Indian railways. (2017) (2018) (2021)</i> | 5 |
| 13 | <i>Give a short account of the inland water transport of India. (2021)</i> | 5 |
| 14 | <i>Mention the basis of regional division of India and divide India into macro, meso and micro planning regions. Describe one of them briefly. (2018)</i> | 12 |
| 15 | <i>Highlights the advantages enjoyed by India in the context of South and South –East Asia. (2019)</i> | 12 |
| 16 | <i>Discuss the development of roadways in India. Describe the new system of numbering of National Highways. (2019)</i> | 12 |

Unit – IV

- | | | |
|---|--|---|
| 1 | <i>Substitute the following statement by suitable term(s)/name(s) :</i> | |
| | <i>a) The alluvial plane made by the Surma River in Assam (2017)</i> | 1 |
| | <i>b) The State with highest literacy rate in North- East India (2017)</i> | 1 |
| | <i>c) The river which is called Padma in Bangladesh but has another name in India. (2018)</i> | 1 |
| | <i>d) The State which has largest aerial coverage in North-East India (2019)</i> | 1 |
| | <i>e) The only State of India which recorded negative population growth in 2011 Census (2019)</i> | 1 |
| | <i>f) The adobe of cloud is epithet for (2021)</i> | 1 |
| | <i>g) Why is Barak River known as the 'River of Sorrow' and a demon of destruction in the line Cachar Valley of Assam? (2021)</i> | 1 |
| | <i>h) Which is the oldest oil refinery of North-East India? (2021)</i> | 1 |
| | <i>i) Name the state of North-East India having lowest density of population. (2021)</i> | 1 |
| 2 | <i>Suggest three measure to check the problems of soil erosion in North-East India. (2017)</i> | 3 |
| 3 | <i>“Though North-East India has rich forest resources, the region does not have well developed forest-based industries.” Explain giving with three important reasons. (2017)</i> | 3 |
| 4 | <i>Give some points of your own idea to control soil erosion in north eastern India. (2018)</i> | 3 |
| 5 | <i>State the advantages of road transport over other means of transport with special reference to North-East India. (2018)</i> | 3 |

6	<i>Suggest some points for judicious utilization of forest resources of North-East India. (2018)</i>	3
7	<i>Why is North-East Indian States have higher percentage of national vegetarian cover? (2019)</i>	3
8	<i>Which State in North-East India represents geologically oldest landmass and why? (2019)</i>	3
9	<i>Why is Brahmaputra called the 'Sorrow of Assam'? (2021)</i>	3
10	<i>"Growth rate of urbanization in North-East India is far behind from other Indian States." Explain the statement giving reasons.</i>	3
11	<i>Suggest measures to check the problems of soil erosion in North-East India. (2021)</i>	3
12	<i>Write a geographical account of the natural vegetation of North-East India. (2017)</i>	12
13	<i>Discuss the role of mineral resources in the economy of the North-East India. (2017)</i>	12
14	<i>Divide North-East India into physiographic divisions and give a brief description of them. (2019)</i>	12
15	<i>Examine the population structure and distribution of settlement patterns in North-East India. (2019)</i>	12
16	<i>Discuss the role of mineral resources in the economic development of North-East India. (2021)</i>	12
17	<i>Divide North-East India into climatic regions and describe each of them in brief. (2021)</i>	12

Unit – V

1	<i>Substitute the following statement by suitable term(s)/name(s) :</i>	
	<i>a) The largest deposit of mineral resource in Manipur. (2017) (2021)</i>	1
	<i>b) The river which is described as the River of rivers in Manipur (2017)</i>	1
	<i>c) The highest peak in Manipur (2019)</i>	1
	<i>d) The number of total town in Manipur according to 2011 Census (2019)</i>	1
	<i>e) The largest multipurpose project of Manipur (2021)</i>	1
2	<i>Explain why Manipur is facing the problems of power shortage in spite of having great potential of hydel power development (2017)</i>	3

3	<i>What are the factor responsible for the failure of coffee cultivation in Manipur? (2017)</i>	3
4	<i>Compare the settlement pattern of the hills and valley in Manipur. (2018)</i>	3
5	<i>Explain the differences of the western hills and the eastern hills of Manipur (2018)</i>	3
6	<i>Name the drainage systems of Manipur. (2019)</i>	3
7	<i>Name the different soil types found in Manipur (2019)</i>	3
8	<i>Why is railway line necessary for the economic development of Manipur? Give three reasons. (2021)</i>	3
9	<i>Explain why settlement pattern is not uniform in Manipur. Give three reasons. (2021)</i>	3
10	<i>Give an account of the mineral resource of Manipur. (2021)</i>	3
11	<i>What are the factors responsible for the failure of tea plantation in Manipur. (2021)</i>	3
12	<i>Divide Manipur into physiographic divisions and discuss each of them in brief. (2017) (2021)</i>	12
13	<i>Discuss the problems and prospects of agriculture in Manipur. (2017)</i>	12
14	<i>Describe the drainage system of Manipur with a sketch map and discuss the causes of floods in the valley region. Suggest remedies of it. (2018)</i>	12
15	<i>Write a geographical account of Manipur with special emphasis on agricultural development and problems of it. (2018)</i>	12
16	<i>Discuss the physiography and its impact on population distribution in Manipur (2019)</i>	12
17	<i>Describe the distribution of mineral resource in Manipur. (2019)</i>	12
18	<i>Write brief account of the natural vegetation of Manipur. (2021)</i>	12



GEOGRAPHY
QUESTION BANK
Eight Paper
(Economic Geography)

Unit – I

- 1 *Substitute the following statements with suitable term(s)/ name(s):*
 - a) *The study of spatial variation of man's economic activities on the earth's surface related to producing, exchanging and consuming goods and services. (2015)* 1
 - b) *The approaches concerning with aims at the study of man's basic economic activities into suitable categories like primary, secondary and tertiary (2015)* 1
 - c) *Anything provided by the nature that can be as means of attaining given ends (2015)* 1
 - d) *The sector of economy relating to extract or harvest products from the earth (2015)* 1
 - e) *A nation that is at a relatively early stage in the process of economic development (2015)* 1
 - f) *The common term which is applied to the group of people whose lives are dependent on their sheep, goat, camels, horses and reindeers, etc. (2015)* 1
 - g) *A secondary activity which is used to convert raw materials into useful products (2019)* 1
- 2 *Explain why Economic Geography is considered a dynamic science (2015)* 3
- 3 *Explain why Economic Geography is referred to as the study of resource. (2015)* 3
- 4 *Give three examples of quaternary sector of economy. (2015)* 3
- 5 *What do you mean by non-physical environment in economic geography? (2016)* 3
- 6 *Define principal approach in economic geography. (2016)* 3
- 7 *Briefly state the relationship between Economic Geography and Economics. (2017)* 3
- 8 *Briefly discuss about quaternary activities of mankind. (2017)* 3
- 9 *What are meant by quaternary activities in Economic Geography? (2019)* 3

10	<i>Briefly point out about the dynamic nature of Economic Geography. (2019)</i>	3
11	<i>Explain the terms 'Potential resources' and 'developed resources' giving examples from India. (Unit-I, 2016)</i>	5
12	<i>Define the nature and scope of Economic Geography. (2015)</i>	12
13	<i>Discuss why Economic Geography is considered a systematic study of economic resources and their utilization within limits set by the physical, economic and social environment. (2015)</i>	12
14	<i>Write an essay on the evolution of economic activities of man. (2016)</i>	12
15	<i>What are the important approaches of economic geography? Describe different approaches. (2016)</i>	12
16	<i>Define tertiary production activities. Discuss how its differs from primary and secondary production activities with examples. (2017)</i>	12
17	<i>What is Economic Geography? Write the scope and importance of it.(2017)</i>	12
18	<i>What is Economic Geography? Write different factors of production and distribution of commodities in an area or a country. (2019)</i>	12
19	<i>What are the important approaches to Economic Geography? (2019)</i>	12

Unit – II

1	<i>Substitute the following statements with suitable term(s)/ name(s):</i>	
a)	<i>Type of agricultural practice found in those countries where the supply of land is limited and density of population is high (2015)</i>	1
b)	<i>The types of farming producing cereal crops, pasturing for animals and cash crops (2016)</i>	1
c)	<i>The biggest coffee-producing country in the world (2016)</i>	1
d)	<i>The application of intensive capital and labour to a relatively small piece of land in order to obtain high yields of crops in a year (2016)</i>	1
e)	<i>The tree originated from the Amazon Basin and planted on large scale in Malaysia (2016)</i>	1
f)	<i>The white or yellow root of cool temperate region from which sugar is obtained (2016)</i>	1
g)	<i>The resources which can be renewed under the process of the nature (2016)</i>	1
h)	<i>The conversion of raw material into fabricated goods on a large scale with the help of machines (2016)</i>	1

i)	<i>A kind of beverage which is consumed by people made from roasted bean (2016)</i>	1
j)	<i>The approach that provides a systematic description and interpretation of the distributional pattern of individual resources (2016)</i>	1
k)	<i>The science and arts of cultivating the soil on the earth's surface for raising crops and rearing of animals (2017)</i>	1
l)	<i>The common nick name which is given to workers in primary production (2017)</i>	1
m)	<i>The power which is generated by burning of fossil fuels (2017)</i>	1
n)	<i>Increases of yields by introduction of – modern technological application such as fertilizers, pesticides, improved seeds and machinery is collectively known as (2017)</i>	1
o)	<i>The common term corresponding to the winter crop in India (2017)</i>	1
p)	<i>The fibres which is regarded as the king of all fibre crops (2017)</i>	1
q)	<i>Farming in which large amounts of capital and labours are applied per unit area to get maximum return (2017)</i>	1
r)	<i>The type of crop in which primary motive is mainly for selling and economic purposes, not by family's own consumption (2019)</i>	1
s)	<i>The cultivation of soil for various purposes such as animal husbandry, irrigation, fish hatcheries and other various activities to produce food crops (2019)</i>	1
t)	<i>In India, a cropping season which is performed in summer and commonly known as (2019)</i>	1
u)	<i>The type of farming where very little rainfall (less than 50 cm) and very little irrigation facilities is available (2019)</i>	1
v)	<i>The practice of agriculture that supports only the primary needs of human beings (2019)</i>	1
w)	<i>The natural resources which include living plants and animal life, and they get exhausted if not properly used and conserved (2019)</i>	1
x)	<i>The cultivation system which is carried out step-by-step, mainly in the hilly region of North-East India (2019)</i>	1
2	<i>Differentiate between biotic and abiotic resources. (2015)</i>	3
3	<i>Define humid farming. (2015)</i>	3
4	<i>Differentiate between mixed farming and multiple cropping. (2016)</i>	3

5	<i>What is truck farming? (2016)</i>	3
6	<i>What are the important factors for the development of hydroelectric power? (2016)</i>	3
7	<i>State some important factors why jhum cultivation is practiced in the hills of North-East India. (2016)</i>	3
8	<i>Differentiate between subsistence and commercial type of agriculture. (2017)</i>	3
9	<i>How does crop rotation farming benefit a farmer? (2017)</i>	3
10	<i>Point out the difference between the humid and dry farming. (2019)</i>	3
11	<i>Differentiate between exhaustible resources and inexhaustible resources. (2019)</i>	3
12	<i>What do you mean by Duo culture? Give examples. (2019)</i>	3
13	<i>Explain briefly about Nomadic Herding. (2019)</i>	3
14	<i>What is meant by truck farming? (2019)</i>	3
15	<i>Point out the important factors why certain crops grow in particular areas and only certain regions are associated with certain industries. (2019)</i>	5
16	<i>What geographical conditions are favourable for the growth of rice? Discuss distribution, production and world trade of rice. (2015)</i>	12
17	<i>Divide USA into agricultural regions and discuss each of them in brief. (2015)</i>	12
18	<i>“Coal is the fuel of the past, petroleum is the present and electricity will be the future.” Discuss the above statement. (2016)</i>	12
19	<i>What are the main important problems of Indian agriculture? Discuss critically each of them. (2017)</i>	12
20	<i>Write the geographical requirement for the growth of rice cultivation. Discuss the distribution and production of it in the world. (2017)</i>	12
21	<i>What are the renewable and non-renewable resources? Why do we need to conserve the non-renewable resources? Write some points to conserve them. (2019)</i>	12
22	<i>What are the major factors of crop production? Write them briefly. (2019)</i>	12

Unit – III

- 1 *Substitute the following statements with suitable term(s)/ name(s):*
 - a) *The most valuable metal used in photography, chemicals, dentistry, electrical. Jewellery, business and X-ray work (2015)* 1
 - b) *A kind of industry which produced a large scale and important raw materials for this industry are obtained as byproduct of crude oil or natural gas. Refinery gas and naphtha (2015)* 1
 - c) *The most important two minerals that played a big role in the modern industrial development (2016)* 1
 - d) *The industry which is known as ‘robber industry’ (2017)* 1
 - e) *Activities undertaken to transform raw materials into commodities that are directly useful to man (2017)* 1
 - f) *A mineral which is the prime source of energy and is often called as the mother of industries (2019)* 1
- 2 *Differentiate between metallic and Non-metallic minerals. (2015)(2017)* 3
- 3 *Why is Japan famous for Shipbuilding industry? (2015)* 3
- 4 *Why is Bihar-Bengal region regarded as the Ruhr region of India? (2016)* 3
- 5 *Name three heavy chemical industries of the world. (2016)* 3
- 6 *Differentiate between cottage and small-scale industries. (2016)* 3
- 7 *What are the important factors for the establishment of shipbuilding industry? (2017)* 3
- 8 *The present age is sometimes regarded as the age of steel. Give reasons. (2017)* 3
- 9 *“Iron and steel is sometimes regarded as the backbone of the modern industry.” Explain briefly. (2019)* 3
- 10 *What are the important factors responsible for the development of cottage and small scale industries in Manipur? (2019)* 3
- 11 *Give reasons why certain crops grow in particular areas only and certain regions are associated with certain industries. (2017)* 5
- 12 *What are the important factors responsible for the development of cottage and small-scale industries in Manipur? (Unit-3, 2019)* 5
- 13 *Discuss the major factors responsible for the localization of iron and steel industry in a place. (2015)* 12

- 14 *Explain why petroleum is often called 'a golden fluid of the modern world'. Discuss the world reserves and production of petroleum. (2015)* 12
- 15 *Discuss the geographical factors responsible for the localization of iron and steel industries in any region of the world. (2016)* 12
- 16 *Discuss the factors influencing the localization of petrochemical industry in a region. (2017)* 12
- 17 *Discuss the importance of cotton textile industry in the economy of India. (2017)* 12
- 18 *"The level of development differs from place to place according to the location and situation." Discuss the statement in your own views. (Unit-III, 2017)* 12
- 19 *Discuss the factors influencing the localization of chemical industry or paper industry in India. (2019)* 12

Unit - IV

- 1 *Substitute the following statements with suitable term(s)/ name(s)*
- a) *The canal that connects the Mediterranean Sea and the Red Sea in the world ocean transport (2015)* 1
- b) *The balance of trade in which import of goods exceeds exports (2016)* 1
- c) *Exchange of goods and services among different countries (2016)* 1
- d) *The speed of transit freedom of movement and trackless routes besides no require to repair (2017)* 1
- e) *A system of trade in which buying and selling are done through the exchange of goods for goods without use of money (2017)* 1
- f) *An important canal which has been cut across central American isthumus and connects Atlantic and Pacific ocean (2019)* 1
- 2 *What are the drawbacks of the Panama Canal in the world Ocean Transport? (2015)* 3
- 3 *Differentiate between favourable trade and unfavourable trade. (2015)* 3
- 4 *"Water transport is cheaper than other means of transport." Why? (2016)* 3
- 5 *Why is road transport called the important lifeline in Manipur state? (2017)* 3
- 6 *Write in brief advantages and disadvantages of air transport. (2017)* 3
- 7 *What is meant by transcontinental railways? Give examples. (2019)* 3

8	<i>What are important ocean trade routes of the world? Discuss the significances of the North Atlantic Ocean Trade route. (2015)</i>	12
9	<i>What is balanced trade? Discuss the factors affecting development of trade in between two countries. (2015)</i>	12
10	<i>Compare and contrast between the merits and demerits of road transport and railways with reference of India. (2016)</i>	12
11	<i>What are the different forms of transport used in the worlds? Discuss the relative advantages and disadvantages of rail transport. (2017)</i>	12
12	<i>What are the different modes of transport performed in the world? Explain the advantages and disadvantages of rail and air transport. (2019)</i>	12
13	<i>“Transport and communication are necessary for economic advancement of a country.” Discuss. (2019)</i>	12

Unit – V

1	<i>Substitute the following statements with suitable term(s)/ name(s):</i>	
	<i>a) A trade that is taking place with foreign countries beyond the boundary of a country (2015)(2019)</i>	1
	<i>b) Any company or corporation that manages its operation or production or services delivery from more than a single country (2015)</i>	1
	<i>c) The city considered to be the ‘Silicon Valley of India and also IT Capital of India’ because of its leading IT exports (2015)</i>	1
2	<i>Explain why multinational companies are in India. Who are top multinational companies in India? (2015)</i>	5
3	<i>Name five top Indian IT (Information Technology) service providers. (2015)</i>	5
4	<i>Write a short account of large-scale commercial fishing in North-West Atlantic. (2016)</i>	5
5	<i>Summarize in your own idea about the development of IT industries in India. (2017)</i>	5
6	<i>What are the geographical conditions favourable for the growth and distribution of either the wheat or tea in the world. (2016)</i>	12



GEOGRAPHY
QUESTION BANK
Ninth Paper
(World Regional Geography)

Unit – I

- 1 *Answer by substituting the following statements with suitable term(s)/ name(s) :*
 - a) *The mountain knot from which the mountain of Asia spread out radially. (2019)* 1
 - b) *The deepest freshwater lake in the world. (2019)* 1
 - c) *Name the only landlocked country in the entire South-East Asia. (2019)* 1
 - d) *The largest country of Asia in terms of aerial coverage. (2019)* 1
 - e) *The strait which connects the Atlantic Ocean with Mediterranean Sea. (2019)* 1
 - f) *The sea lying between Australia and New Zealand. (2019)* 1
 - g) *The Intermontane Plateau located between the Kunlun Mountains and the Himalayas (2020)* 1
 - h) *The coldest place in Asia (2020)* 1
 - i) *The region of Asia which is also known as 'French Indo-China' (2020)* 1
- 2 *Name any three rivers that originate from the Tibetan Plateau. (2019)* 3
- 3 *Write a very brief note on South China Sea. (2019)* 3
- 4 *Give reasons why agriculture is not suitable on the Siberian Plateau (2019)* 3
- 5 *Name three East-flowing rivers of Asia. (2020)* 3
- 6 *Why is Trans-Siberian Railway the most important route for Russia? (2020)* 3
- 7 *Why is Bangladesh subjected to annual flooding? (2020)* 3
- 8 *Which river is referred to as 'China's Sorrow' and why? (2020)* 3
- 9 *Asia is a continent of contrasts. Justify it. (2019)* 5
- 10 *Write a geographical account on important drainages of South-East Asia. (2019)* 5
- 11 *Explain why monsoon Asia is densely populated. (2020)* 5
- 12 *Describe the soils of Asia. (2019)* 12
- 13 *Describe the physical features and drainages of South Asia. (2019)* 12

14	<i>Divide Asia into climatic regions and describe them briefly. (2020)</i>	12
15	<i>Describe the distribution of natural vegetation in Asia.(2020)</i>	12

Unit – II

1	<i>Answer by substituting the following statements with suitable term(s)/ name(s) :</i>	
	a) <i>The second longest river of Europe but crossing or bordering maximum number of countries.(2019)</i>	1
	b) <i>The country extending to the northernmost point in mainland Europe. (2019)</i>	1
2	<i>Give a brief geographical account of Southern Mountain Systems of Europe.(2019)</i>	3
3	<i>Mention any three silent features of European agriculture. (2019)</i>	3
4	<i>State the three most populous countries of Europe. (2019)</i>	3
5	<i>Explain why Mediterranean region exports a variety of fruits. (2020)</i>	3
6	<i>Write a brief geographical account of European Union. (2020)</i>	5
7	<i>Write a note on drainage of Europe. (2020)</i>	5
8	<i>Give a geographical account of British Isles or New Zealand. (2019)</i>	12
9	<i>Describe the distribution of mineral resources in Europe. (2020)</i>	12
10	<i>Discuss the distribution of population in Europe. (2020)</i>	12

Unit – III

1	<i>Answer by substituting the following statements with suitable term(s)/ name(s) :</i>	
	a) <i>The longest river in the North America (2019)</i>	1
	b) <i>The highest lake in the world that straddles the boundary between Peru and Bolivia.</i>	1
	c) <i>The world's largest tropical rainforest which is also referred to as lungs of the planet. (2020)</i>	1
	d) <i>Name the river that connects the Atlantic Ocean with the Great Lakes of North America. (2020)</i>	1
	e) <i>In which country is Atacama Desert located?</i>	1
2	<i>Enumerate the importance of Suez canal. (2020)</i>	3
3	<i>What are the physiographic divisions of North America? (2020)</i>	3
4	<i>Why is Amazon basin thinly populated? (2020)</i>	3
5	<i>Divide North America into physiographic regions and describe them. (2019)</i>	12
6	<i>Describe the distribution of mineral resources in North America. (2019)</i>	12

7	<i>Describe the distribution of population in North America (2020)</i>	12
8	<i>Write a geographical account of Brazil. (2020)</i>	12

Unit – IV

1	<i>Answer by substituting the following statements with suitable term(s)/ name(s) :</i>	
	<i>a) The plain located on the Great Australian Bight Coast often referred to as the world's largest single exposure of limestone bedrock. (2019)</i>	1
	<i>b) The largest and depress artesian basin in the world. (2020)</i>	1
	<i>c) The strait that separates the North and the South Island of New Zealand (2020)</i>	1
	<i>d) Name given to the temperature grassland of Australia (2020)</i>	1
2	<i>Write a note on Great Australian Basin of Australia (2019)</i>	3
3	<i>Explain why most of the Australian population is distributed in the coastal regions. (2019)</i>	3
4	<i>Where do Maori the first people of New Zealand mostly live? (2020)</i>	3
5	<i>Give a brief account of gold mining in Australia. (2020)</i>	3
6	<i>Give an account of agriculture of New Zealand. (2020)</i>	3
7	<i>Describe the drainage of Australia. (2020)</i>	12

Unit – V

1	<i>Answer by substituting the following statements with suitable term(s)/ name(s) :</i>	
	<i>a) The old and eroded mountains forming an important barrier between the central Lowland and the Atlantic Ocean (2019)</i>	1
	<i>b) The second largest continent in the world (2020)</i>	1
	<i>c) The highest peak in Africa (2020)</i>	1
	<i>d) The primitive tribes found in Kalahari Desert (2020)</i>	1
2	<i>Give any three strategic minerals of Africa. (2019)</i>	3
3	<i>Describe the physiography and drainages of Africa (2019)</i>	12
4	<i>Give a geographical account with respect to economy and demography of Africa (2019)</i>	12
5	<i>Describe the distribution of mineral resources in Africa (2020)</i>	12