Study Circle Career Development Institute

100 Important Points : SSP



(24) Geography: India: Agriculture, Vegetation, Minerals and Energy Resources

Study circle: 100 points SSP Geography (24) / 1

(2) Maharashtra, India and World Geography (15)

- 1) Physical Geography of World (3)
- 2) Social Geography of World (1)
- 3) Economical Geography of World (1)
- 4) Physical Geography of India (2)
- 5) Social Geography of India (1)
- 6) Economical Geography of India (2)
- 7) Physical Geography of Maharashtra (2)
- 8) Social Geography of Maharashtra (1)
- 9) Economical Geography of Maharashtra (1)

- 16) Solar System & Earth, Latitudes, Longitudes, Time
- 17) Earthquakes & Volcanoes, Geographical Features, Rivers & projects
- 18) Atmosphere and Climate, Winds & Ocean Currents
- 19) World Population, Languages, Races, Geopolitics, World Locations & Boundaries
- 20) World Minerals and Energy Resources, Industry, Transport & Tourism, Forestry & Environment, Agriculture
- 21) Evolution and Geomorphology of the Indian Subcontinent, Major physiographic regions -Himalayas, Mountains, Planes, Plateau, Desert area, Coastal areas, Islands,
- 22) Indian Rivers & projects, Rainfall, Climate
- 23) Population, Languages, Tribes and Races, Geopolitics
- 24) India: Agriculture, Vegetation, Minerals and Energy Resources
- 25) India: Industry, Transport & Tourism, Cities, Trade
- 26) Sahyadri and its ranges, rivers & dams
- 27) Rocks, Soil, crpos, vegetation
- 28) Population, migration, habitations & tribes
- 29) Maharashtra: Agriculture, Vegetation, Minerals and Energy Resources
- 30) Maharashtra: Industry, Transport & Tourism, Cities, Trade

State Service Preliminary Examination 2024

Preparation & Guidance: Topics & Subtopics of the Syllabus

100 Important Points Geography: 24

1)	Which one of the fo	ollowing countries has	replaced Italy as the	major importer of bauxite from	
	1) Canada	2) Greece	3) Ukraine	4) United Arab Emirates	
2)	Which one of the fo	llowing ports of India 2) Kandla	handles the highest to 3) Mumbai	onnage of import cargo ? 4) Visakhapatnam	
3)	the following? a) Deepening the M b) Opening a new of	Malacca straits between	en Malaysia and Indo thmus between the C s/re correct ?	on be greatly reduced by which of onesia. Gulf of Siam and Andaman Sea. b) 4) Neither (a) nor (b)	
4)	Which of the following were included in the World Heritage List in the meeting of UNESCO held on 22nd June 2014? 1) Red Fort, Western Ghats. 2) Elephanta Caves, Manas Wildlife Sanctuary. 3) Rani Ki Baav, Great Himalayan National Park. 4) Nandadevi National Park, Kaziranga National Park.				
5)	The sustainable agr	riculture movement w 2) 1980	as started in	4) 1982	
5)	The conversion process from modern agriculture to sustainable agriculture usually takes years.				
	1) 1-2 years	2) 3-6 years	3) 6-10 years	4) 10-12 years	
7)	Among the followin	ng cities, which one is 2) Kolkata	nearest to the Tropic 3) Jodhpur	of Cancer? 4) Nagpur	
8)	Thermal	Hydel	Nuclear	in different sectors in India?	
	1) 60	38	2		
	2) 55	43	2		
	3) 50	45	5		
	4) 50	40	10		

Study circle: 100 points SSP Geography (24)/3

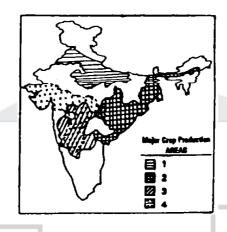
- 9) The portion of solar radiation which reaches the earth's surface and is utilized by plants for the process of photosynthesis is of what wavelength?
 - 1) 0.12 to 0.30 microns

2) 33 to 45 cm

3) 0.40 to 0.71 microns

4) None of the above

10) In the map given below four areas are differently shaded, three of which indicate cereal crops production area and one indicates non-cereal crop production area. As per the index given, the non-cereal crop production area is



1) 1

2) 2

3)3

4) 4

- 11) Yellow colour in turmeric due to the presence of crystalline pigment is called
 - 1) Capasicin
- 2) Waxal
- 3) Curcumin
- 4) Sennocide
- 12) Though coffee and tea both are cultivated on hill slopes, there is some difference between them regarding their cultivation. In this context, consider the following statements:
 - a) Coffee plant requires a hot and humid climate of tropical areas whereas tea can be cultivated in both tropical and subtropical areas
 - b) Coffee is propagated by seeds but tea is propagated by stem cuttings only Which of the statements given above is/are correct?
 - 1) (a) only
- 2) (b) only
- 3) Both (a) and (b) 4) Neither (a) nor (b)
- 13) Following are the characteristics of an area in India:
 - a) Hot and humid climate
 - b) Annufal rainfall 200cm
 - c) Hill slopes up to an altitude of 1100 metres
 - d)Annual range of temperature 15"C to 30°C

Which one among the following crops are you most likely to find in the area described above?

- 1) Mustard
- 2) Cotton
- 3) Pepper
- 4) Virginia tobacco

- 14) Consider the following statements:
 - a) India ranks first in the world in fruit production.
 - b) India ranks second in the world in the export of tobacco.

Which of these statements is/are correct?

- 1) (a) only
- 2) (b) only
- 3) Both (a) and (b) 4) Neither (a) nor (b)

- 15) Brow-antlered deer is also known as:
 - a) Dancing deer
- b) Cervus unicolor c) Cervus sangai
- d) Sangai

Answer options:

1) (a) and (b) correct

2) (a) and (c) correct

3) (a) and (d) correct

- 4) (c) and (d) correct
- 16) The sea coast of which one of the following states has become famous as a nesting place for the giant Olive Ridley turtles from South America?
 - 1) Goa
- 2) Gujarat
- 3) Orisa
- 4) Tamil Nadu
- 17) The exctinctive type of lions are mostly found in
 - 1) Gujarat
- 2) Maharashtra
- 3) Assam
- 4) Uttar Pradesh
- 18) Commercial production of mineral oil has started recently in which one of the areas of India, labelled 1, 2, 3 and 4 in the rough map given below.



1) 1

2) 2

- 3) 3
- 4) 4
- 19) Which one of the following two statements is **correct?**
 - a) Goat Research Institute is located at Bangalore.
 - b) Poultry Training Institute is located at Karnal.

Answer options:

- 1) (a) only
- 2) (b) only
- 3) Both (a) and (b) 4) Neither (a) nor (b)
- 20) Match the following pairs correctly using options given below the list:

Types of Buffaloes

State

- A) Murha
- I) Uttar Pradesh
- B) Bhadwari
- II) Punjab
- C) Mahesana
- III) Haryana
- D) Niliravi
- IV) Gujarat

Answer options:

- A B \mathbf{C} D
- 1) I П \prod IV
- 2) IIШ IV Ι
- 3) IIIV Ι Ш
- 4) \mathbf{III} I IV П

21)	In leased Taungya system, the communities are given land on lease and the management is done by the :				
	 Forest Department Revenue Department 		2) Agricultural Department4) None of these		
22)	Arrange the following oil refineries of India from West to East and select the correct answer using the options given below:				
	a) Koyali Answer Option:	b) Bongaigaon	c) Mathura	d) Numaligarh	
	-	2) (a), (c), (b), (d)	3) (c), (a), (b), (d)	4) (b) ,(d), (c),(a)	
23)	Match the following List-I Column-A a) Haematite b) Magnetite c) Limonite		xide		
	d) Siderite	iv) Oxide of iron			
	Answer options: (a) (b) (c) 1) (iv) (iii) (ii) 2) (iii) (iv) (i) 3) (i) (ii) (iii) 4) (ii) (i) (iv)	(d) (i) (ii) (iv) (iii)			
24)	Which trees are pla 1) Mulberry	nted in usar lands of 2) Babul	U.P. for manufactur 3) Neem	ring Tasar silk ? 4) Arjun	
25)	one proceeds from w 1) Ajmer, Darbhanga 2) Surat, Wardha, Ro	vest to east ? , Kohima, Silchar urkela, Bharuch rga, Kottagudam, Visa	KCLE	currence of four towns/cities a	
26)	Which one of the following two statements is correct? a) Well known fibre of commerce known as Kittul is obtained from the leaves of Caryota Urens, the sago palm.				
	b) Likewise Agave sps particularly Agave americana yields an excellent fibre. Agave sps however require lot of water and are not at all drought resistant.				
	Answer options: 1) (a) only	2) (b) only	3) Both (a) and	(b) 4) Neither (a) nor (b)	
27)	 Which one of the following two statements is correct? a) Jim Corbett National Park is one of the World Heritage Sites. b) Jim Corbett National Park is the first National Park established in India and was earlier called as Hailey National Park. Answer options: 				
	1) (a) only	2) (b) only	3) Both (a) and	(b) 4) Neither (a) nor (b)	

- 28) The famous delta of sunderbans is covered by the trees.
 - 1) Heritiera
- 2) Acacia
- 3) Honeysuckle
- 4) Artemesia

- 29) Advantages of C₄ plants over C₃ plants are
 - a) The carboxylating enzyme has high potential activity
 - b) For the same amount of stomatal opening have higher photosynthesis rate
 - c) Translocate photosynthetes more rapidlyd) Drought resistant

Answer optins:

- 1) (a) and (b) only
 - 2) (a) and (c)
- 3) (b) and (c)
- 4) (a), (b) and (c)
- 30) "Monoculture of commercially viable trees is destroying the unique natural profile of.... Thought-less exploitation of timber, deforesting vast tracts for palm cultivation, destruction of mangroves, illegal logging by tribals and poaching only compound the problem. Fresh water pockets are fast drying up due to deforestation and destruction of mangroves'. The place referred to in this quotation is
 - 1) Sundarban

2) Kerala coast

3) Orisa coast

- 4) Andaman and Nicobar Islands
- 31) In the above map, the shaded portion represents.



- 1) alluvial soil
- 2) brown soil
- 3) black soil
- 4) laterite soil

- 32) Observe the following statements:
 - a) The saline soil found in Western Rajasthan is known as Reh or Kallar.
 - b) Bhangar soil is formed of alluvial deposits near river.
 - c) Khaddar soil is found at the foot of Himalayas.

Answer Options:

- 1) Only statements (a) is correct.
- 2) Only statements (b) is correct.
- 3) Only statements (c) is correct..
- 4) All the three statements (a), (b) and (c) are incorrect.
- 33) Match the pairs of column A and column B:
 - a) Mountainous soil
- i) Cereals
- b) Black soil
- ii) Cashew
- c) Desert soil
- iii) Apple
- d) Laterite soil
- iv) Cotton

Answer Options :					
	(a)	(b)	(c)	(d)	
1)	I	${ m I\hspace{1em}I}$	IV	\coprod	
2)	IV	${ m III}$	${ m II}$	I	
3)	${ m II}$	I	${ m III}$	IV	
4)	Ш	11/	T	Π	

- 34) The state which has very little alluvial soil area is:
 - 1) Tamil Nadu
- 2) Haryana
- 3) Madhya Pradesh
- 4) West Bengal
- 35) Soils of western Rajasthan have a high content of:
 - 1) Aluminium
- 2) Calcium
- 3) Nitrogen
- 4) Phosphorus

36) Match the following::

State Tiger Reserve A) Karnataka I) Kanha B) Chhattisgarh II) Dudwa

C) Uttar Pradesh III) Indravati D) Madhya Pradesh IV) Bandipur

Answer Options

A B \mathbf{C} D Ш II Ι IV

- 1) 2) Ш IV IIΙ
- П Ш 3) Ι
- IV П T IV Ш 4)
- 37) What is the feeding habit of common carp?
 - 1) Carnivorous
- 2) Omnivorous
- 3) Herbivorous
- 4) Surface feeder

- 38) Fishing in India is poorly developed because:
 - a) Dependence on food crops
 - b) Facilities for preservation of fish are limited
 - c) Government is not giving encouragement to develop fishing.
 - d) Market is not much favourable.

Which of the above statements are correct?

- 1) (a) and (b) only
- 2) (a) and (c) only 3) (a), (b) and (d)
- 4) (a), (b), (c), (d)
- Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R) Select your answer from the following options.

Assertion (A): Deforestation results in the increase of concentration of carbon dioxide in the atmosphere.

Reason (R): Forests utilise carbon dioxide during the process of photosynthesis for manufacturing of food.

Answer Options:

- 1) Both (A) and (R) are true and (R) is the correct explanation of (A)
- 2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- 3) (A) is true but (R) is false.
- 4) (A) is false but (R) is true.

40)	Mangrove Fores 1) Gulf of Azaba 3) Costa Rica	st is the largest in the wor	rld both in size and biod 2) Florida, United Stat 4) Sudarban, India	-	
41)	Arrange the following States in descending order of their forest area, according to forest survey report 2009.				
	a) Arunachal Pradesh Answer options:	b) Maharashtra	c) Madhya Pradesh	d) Chattisgarh	
	1) (c),(d),(a),(b)	(a),(c),(d),(b)	3) (d),(c),(b),(a)	4) (c),(a),(d),(b)	
42)	National Board for Wildlife is the apex advisory body of India in the matters of wildlife conservation. It: 1) is a statutory body 2) replaced Indian Board for Wildlife 3) is chaired by the Minister of Environment and Forests 4) has 5 persons to represent NGOs.				
43)	The main factor in the 1) soil type 3) soil, temperature a	ne distribution of species and altitude	es is the in a p 2) amount of rainfall 4) soil, temperature a		
44)	Which method of irriwinter season? 1) Flood irrigation 3) Sprinkler irrigation		2) Drip irrigation4) All of the above	between 0.50 to 20°C in	
45)	Which source of irrig	gation is the cheapest (2) Tube wells	? 3) Tank	4) Canal	
46)	a) Assamd) UttarakhandAnswer options :	b) Arunachal Pradeshe) Kerala	c) Meghalaya	area to geographical area.	
	1) (d),(a),(b),(c),(e)	2) (b),(c),(a),(d),(e)	3) (c),(b),(e),(a),(d)	4) (b),(a),(d),(e),(c)	
47)	Consider the following a) Arunachal Pradesh In which of the above 1) (a) and (b) only	b) Himachal Pradesh States do 'Tropical Wet I	c) Mizoram Evergreen Forests' occur 3) (b) and (c)	r? 4) (a), (b) and (c)	
48)	Which one of the following two statements is incorrect? a) Save the Silent Valley campaign was launched by the state's Shastra Sahitya Parishad. b) Save the Taj campaign has been launched by Chandi Prasad Bhat.				
	Answer options: 1) (a) only	2) (b) only	3) Both (a) and (b)	4) Neither (a) nor (b)	

- 49) Mudumalai sanctuary is in
 - 1) Andhra Pradesh
- 2) West Bengal
- 3) Kerala

Column (B) Type of Occupations

4) Tamil Nadu

50) Match the pairs of Column 'A' and Column 'B'.

Column (A) Occupation

- a) Lawyer
- b) Transport
- c) Flour mill
- d) Hunting

- i) Primary Activities
- ii) Secondary Activities
- iii) Tertiary Activities
- iv) Quaternary Activities

Answer Options:

- **(b)** (a)
 - (c)
 - **(d)** (iv) (iii)
- 1) (ii)
- (i)
- 2)
 - (iii) (ii) (iv) (i)
- 4) (i)

3)

