

Study Circle Career Development Institute

100 Important Points : SSP



(26) Geography : Sahyadri and its Ranges, Rivers & Dams

(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
- 25) India : Minerals and Energy Resources, Industry, Transport & Tourism, Cities, Trade
- 26) Sahyadri and its Ranges, Rivers & Dams
- 27) Rocks, Soil, crops, 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 : 26

1) Match the pairs :

Place	Height (in m.)
a) Kalsubai	i) 1646
b) Harishchandra gad	ii) 1438
c) Torna	iii) 1050
d) Mahabaleshwar	iv) 1424
e) Kumbharli ghat	v) 900
f) Phonda ghat	vi) 1404

Answer options :

	(a)	(b)	(c)	(d)	(e)	(f)
1)	(i)	(ii)	(iv)	(v)	(iii)	(vi)
2)	(i)	(iv)	(ii)	(iii)	(v)	(vi)
3)	(i)	(iv)	(vi)	(ii)	(iii)	(v)
4)	(ii)	(iv)	(i)	(iii)	(v)	(vi)

2) Match the following :

Column I District	Column II Hills/Hilly Ranges
a) Solapur	(i) Satpuda, Gawilgad
b) Gondia	(ii) Ajintha, Satmala
c) Amarvati	(iii) Mahadeo, Balaghat
d) Aurangabad	(iv) Navegaon, Darkesa

Answer Options :

	(a)	(b)	(c)	(d)
1)	III	I	IV	II
2)	III	IV	I	II
3)	IV	III	I	II
4)	II	IV	III	I

3) Arrange the following peaks in the descending order of their altitude from mean sea level :

a) Salher	b) Saptashruni	c) Mahabaleshwar	d) Kalsubai
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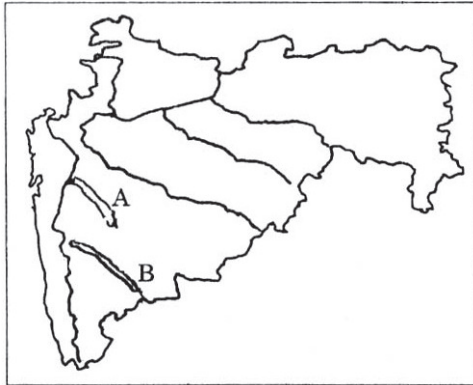
Answer Options :

1) a, b, c, d	2) d, a, c, b	3) d, c, a, b	4) b, c, d, a
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4) Arrange the hill ranges according to their location from North to South

- 1) Satpuda-Satmala. Ajintha-Harishchandra. Balaghat-Shambhu Mahadeo hills.
- 2) Shambhu Mahadeo hills-Satmala. Ajintha-Satpuda-Harishchandra Balaghat.
- 3) Harishchandra Balaghat-Satpuda-Satmala. Ajintha-Shambhu Mahadeo hills.
- 4) Satmala Ajintha-Harishchandra. Balaghat-Shambhu Mahadeo hills-Satpuda

5) Identify the hills :



- 1) A - Harischandra, B - Shambhu Mahadev 2) A - Satmala, B - Harischandra
3) A - Shambhu Mahadev, B - Balaghat 4) A - Shambhu Mahadev, B - Harischandra

6) Which of the following sequence of mountains in Maharashtra from North to South is correct ?
1) Shambhu Mahadeo, Harishchandragad, Satmal, Ajantha
2) Ajantha, Satmal, Harishchandragad, Shambhu Mahadeo
3) Satmal, Shambhu Mahadeo, Harishchandragad, Ajantha
4) Ajantha, Satmal, Shambhu Mahadeo, Harishchandragad

7) Ajanta range at its eastern extremes is divided into two spurs :
a) The southern one passing through Parbhani and Nanded districts is called the Satmal range.
b) The northern passing through Yavatmal district is called as Nirmal range.
Which one of the above statement is **correct** ?
1) Only (a) is correct 2) Only (b) is correct
3) Neither (a) nor (b) is correct 4) Both (a) and (b) are correct.

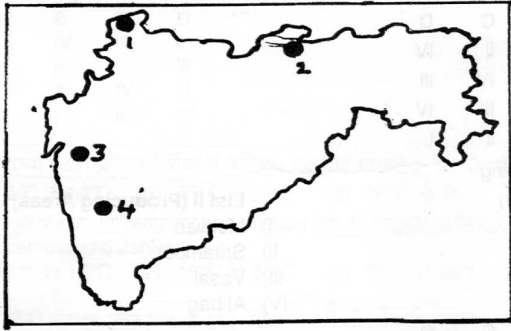
8) Match the following :
Column-I (Ghats) **Column-II (Rout)**
a) Khabatki i) Kolhapur-Ratnagiri
b) Amba ii) Karhad - Chiplun
c) Amboli iii) Pune-Satara
d) Kumbharli iv) Sawantwadi - Belgaum

Answer options :
(a) (b) (c) (d)
1) (iv) (ii) (iii) (i)
2) (i) (iii) (iv) (ii)
3) (iii) (ii) (iv) (i)
4) (iii) (i) (iv) (ii)

9) Arrange the following rivers of Maharashtra in descending order of the size of their catchment areas:
a) Wardha b) Koyna c) Ulhas d) Savitri

Answer Options:
1) (a),(b),(c),(d) 2) (b),(c),(d),(a) 3) (a),(b),(d),(c) 4) (d),(c),(b),(a)

- 10) In the given map of Maharashtra four hillstations labeled 1, 2, 3, 4 Which of the following order is correct ?



- 1) Matheran, Mahabaleshwar, Toranmal, Chikhaldara
 - 2) Matheran, Mahabaleshwar, Chikhaldara, Toranmal
 - 3) Chikhaldara, Toranmal, Mahabaleshwar, Matheran
 - 4) Toranmal, Chikhaldara, Matheran, Mahabaleshwar
- 11) Identify the incorrect statements from the following :
- a) The Gawilgad hills are part of Satpudas.
 - b) The Toranmal is a plateau, a long narrow table - land 1000 m in height and about 41 sq. km in area.
 - c) Nawegao, Palasgaon and Pratapgad hills are located along the South and South - Western border of the Satara district.
 - d) The entire district of Bhandara falls in the drainage area of Wainganga and its principal tributary, the Bagh.

Answer Options :

- 1) a and b 2) c and d 3) Only c 4) Only d
- 12) The ghats are very useful to go to Malwan, Vengurla and Goa.
- a) Fonda and Amboli b) Thalghat and Uorghat c) Amba Ghat d) Ambenali
- Answer options :**
- 1) Only (a) correct 2) Only (b) correct 3) (b) and (c) correct 4) (c) and (d) correct

- 13) Match the following :

Ghat	Place
A) Malshej	i) Kolhapur - Kudal
B) Amboli	ii) Belgav - Sawantwadi
C) Hanumante	iii) Thane - Ahmednagar
D) Kharnbataki	iv) Pune - Satara

Answer Options :

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

- 14) Arrange the passes from South to North which are used to cross the Western ghats in Maharashtra.
- 1) Phondaghat, Ambaghat, Borghat, Thalghat
 - 2) Ambaghat, Phondaghat, Borghat, Thalghat
 - 3) Borghat, Ambaghat, Thalghat, Prondaghat
 - 4) Thalghat, Borghat, Ambaghat, Phondaghat

- 15) Which of the following sequences of rivers of Maharashtra from South to North is correct?
- 1) Bhima, Krishna, Tapi, Godavari
 - 2) Krishna, Bhima, Godavari, Tapi
 - 3) Godavari, Tapi, Bhima, Krishna
 - 4) Tapi, Godavari, Bhima, Krishna

- 16) Following are the pairs of rivers in Maharashtra and their source locations :
- A) Wardha - Multai hills
 - B) Purma - Baitul in Satpada
 - C) Patalganga - Scarps of Mtheran
 - D) Kukadi - Mahabaleshwar
 - E) Girana - Kem peak

Which of those above is/are correctly matched ?

Answer Options :

- 1) (A), (B), (C) and (D)
- 2) (A), (b) and (D)
- 3) (A), (B) (C) and (D)
- 4) (A), (C), (D) and (B)

- 17) Match the following :

River	Source
a) Godavari	i) Mahabaleshwar
b) Bhima	ii) Tryambakeshwar
c) Krishna	iii) Gavilgad
d) Purna	iv) Bhima Shankar

Answer options :

- | | (a) | (b) | (c) | (d) |
|----|------------|------------|------------|------------|
| 1) | (i) | (ii) | (iv) | (iii) |
| 2) | (ii) | (iv) | (i) | (iii) |
| 3) | (iv) | (iii) | (ii) | (i) |
| 4) | (iii) | (i) | (ii) | (iv) |

- 18) Arrange the following Indian rivers in the descending order of their lengths :
- a) Mahanadi
 - b) Godavari
 - c) Krishna
 - d) Narmada

Answer options :

- 1) (a), (b), (c), (d)
- 2) (b), (a), (d), (c)
- 3) (b), (c), (d), (a)
- 4) (c), (b), (d), (a)

- 19) Which of the following rivers generate maximum hydel power ?
- 1) West flowing, rivers of western ghat
 - 2) East flowing rivers of south
 - 3) Rivers in middle India
 - 4) Ganga river valley

- 20) Which of the following statements is/are incorrect?

- a) Pavnar city is located on the bank of river Katepurna.
- b) The origin of river Wainganga is at Betul.
- c) Terna is a tributary of river Manjira.

Answer options :

- 1) Only a
- 2) Only b
- 3) a and b
- 4) a, b and c

21) Match the following :

Rivers	Their Tributaries
a) Tapi	i) Ghatprabha
b) Godavari	ii) Pavana
c) Bhima	iii) Aner
d) Krishna	iv) Indravati

Answer options :

- | | (a) | (b) | (c) | (d) |
|----|------------|------------|------------|------------|
| 1) | (iii) | (ii) | (i) | (iv) |
| 2) | (iii) | (iv) | (ii) | (i) |
| 3) | (iv) | (ii) | (i) | (iii) |
| 4) | (i) | (iv) | (iii) | (ii) |

22) a) Of the different river systems in Maharashtra, the Godavari has the largest area, while the Narmada has the least.

b) After the Godavari river system, the Bhima river system is the second largest followed by the river system of the Konkan.

Which of the above statements is/are **correct** ?

- 1) (a) and (b) true 2) (a) true (b) false 3) (a) false (b) true 4) (a) and (b) false

23) Which statement about the river system in Maharashtra is **not** correct?

a) Godavari covers almost half the area of Maharashtra.

b) Two of the northern rivers originate out of Maharashtra.

c) The rivers coming from outside states are west flowing rivers.

Answer Options :

- 1) (a) 2) (b) 3) (c) 4) None of the above

24) Identify the following River :

a) Originates in Madhya Pradesh

b) Called Pranhita after its confluence with Wardha river.

c) Forms the North-South boundary of Chandrapur-Gadchiroli districts.

d) Pench and Bagh are its tributaries.

Answer options :

- 1) Pranhita 2) Indravati 3) Wardha 4) Wainganga

25) Observe the following statements :

a) Godavari river is to the South of Parbhani town

b) Purna is not a tributary of Godavari river.

c) The height of the Harishchandragad is 1404 m.

Answer options :

- 1) Only statement (a) is correct 2) Only statement (b) is correct
3) Statements (a) and (b) are correct 4) Statements (b) and (c) are correct

- 26) Which statement amongst the following is incorrect?
- a) The Godavari in the southern peninsula has the second largest river basin covering 10% of the area of India.
 - b) Next to Godavari is the Krishna basin in the region.
 - c) Mahanadi has the third largest basin in the peninsula.
 - d) The basin of the Narmada and of the Kaveri are of about the same size.

Answer Options :

- 1) (b) 2) (c) 3) (d) 4) None

- 27) Examine the truthness of following statements.

Statement (A) : Godavari river basin is separated from Tapi river basin due to the Satmala-Ajintha mountain ranges.

Statement (B) : Godavari river basin is separated from Bhima river basin due to the Shambhu-Mahadeo mountain ranges.

Answer Options :

- 1) Statement (A) and (B) both are correct.
- 2) Statement (A) and (B) both are incorrect.
- 3) Statement (A) is true and (B) is incorrect.
- 4) Statement (A) is incorrect and (B) is true.

- 28) Identify the River Basin

- a) Has its origin in the Betul District of Madhya Pradesh
- b) A small water divide separates it from the Purna flowing to its east.
- c) Vemala, Niguda, Bor and Nand are some of its distributaries.
- d) It forms the boundary for the Wardha-Amravati and Yeotmal districts.

Answer Options :

- 1) Pranhita 2) Wainganga 3) Painganga 4) Wardha

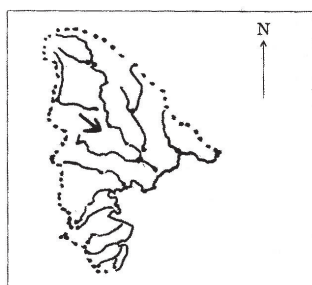
- 29) Which of the following Valley shows the beautiful scene of reservoir of Dhom dam?

- a) Krishna Valley b) Venna Valley c) Tehri Gadwal Valley d) Silent Valley

Answer options :

- 1) statement (a) is correct 2) statement (b) is correct
- 3) statement (c) and (a) are correct 4) statement (d) is correct

- 30) Given below is a map of a drainage basin. Which one of the following river basins is shown in the map ?



- 1) Tapi - Purna basin 2) Godavari basin 3) Krishna basin 4) Ulhas basin

- 31) Find out incorrect option.
- a) Bhima river basin is in between Harishchandra - Balaghat and Shambhu - Mahadeo hill ranges.
 - b) Godavari river basin is in between Satmala - Ajintha and Harish Chandra - Balaghat hil ranges.
 - c) Tapi river basin is in between Satmala - Ajintha and Satpura hill ranges.
 - d) Krishna river basin is in between Shambhu - Mahadeo and Satmala - Ajintha hill ranges.

Answer Options :

- 1) Only (a) 2) Only (d) 3) (a) and (b) 4) (b) and (c)

- 32) Observe the following statements :

- a) Narsobawadi is near the confluence of rover Panchganga and Krishna.
- b) The river basins of the river Krishna and Bhima are separated due to Mahadeo dongar.
- c) The combine flow of the river Wardha and Vainganga is called 'Pranhita'

Answer options -

- 1) Only statement (a) is correct 2) Only statement (b) is correct.
3) Statement (a) and (b) are correct 4) Statement (a),(b) and (c) are correct.

- 33) Which of the following is/are example/s of rift valley?

- a) East African Valley and Rhine Valley b) Narmada and Tapi Valley
- c) Ganga and Yamuna Valley d) Brahamaputra Valley

Answer options :

- 1) only (a) 2) only (b) 3) only (a) and (b) 4) only (d)

- 34) Read the following statements and select the suitable ones.

- a) Purna river is a tributary of Tapi river. b) Tapi river known as wester-flowing river.
- c) Tapi river flows in the Eastward direction. d) Tapi river basin is known as Tapi-purna basin.

Answer options :

- 1) a, b, d 2) a, b, c 3) b, c, d 4) d, b, c

- 35) Arrange the sequence of rivers in South Konkan from North to South.

- a) Vaitarna b) Savitri c) Ulhas d) Vashisthi

Answer Options :

- 1) c, a, b, d 2) a, c, d, b 3) b, d, a, c 4) a, c, b, d

- 36) Match the following Creeks and Rivers in Maharashtra

Creek

- a) Manori
- b) Bhateya
- c) Jaitapur
- d) Dharamtar

River

- i) Kajali
- ii) Patalganga
- iii) Dahisar
- iv) Kajavi

Answer options :

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

- 37) Which of the following two statements is correct ?
a) From North to South the major westward flowing rivers of Maharashtra are Dhamanganga, Ulhas, Vaitarna, Vashisthi, Savitri and Karli.
b) Bhatsa and Kalu are the important tributaries of Ulhas river.

Answer options :

- 1) Only a is correct
2) Only b is correct
3) Both a and b are correct
4) Neither a nor b is correct

- 38) Which of the following sequences of rivers from North to South in Konkan is correct ?
1) Patalganga, Bhatsa, Tansa, Vaitarna
2) Vaitarna, Tansa, Bhatsa, Patalganga
3) Tansa, Vaitarna, Patalganga, Bhatsa
4) Bhatsa, Patalganga, Vaitarna, Tansa

- 39) Match the following :

Column-I (Lakes)

- a) Bandalsagar
b) Ramsagar
c) Lonar
d) Shivsagar

Column-II (Districts)

- i) Buldhana
ii) Bhandara
iii) Satara
iv) Nagpur

Answer options :

- | | (a) | (b) | (c) | (d) |
|----|-------|------|-------|-------|
| 1) | (i) | (ii) | (iv) | (iii) |
| 2) | (iv) | (i) | (iii) | (ii) |
| 3) | (ii) | (iv) | (i) | (iii) |
| 4) | (iii) | (iv) | (ii) | (i) |

- 40) Which are the two dams constructed on Purna river under project 'Purna'?
1) Yeldari and Siddheshwar
2) Kaveri and Ujani
3) Khadakwasla and Ujani
4) Jaikwadi and Panshet

- 41) Rearrange the following dam projects as per their TMC capacity in ascending order :
a) Varna
b) Bhatnagar
c) Jayakwadi
d) Pench Totladoh
e) Bhandardara

Answer options :

- 1) e,b,a,c,d
2) b,e,a,d,c
3) c,d,a,b,e
4) e,b,a,d,c

- 42) Match the major irrigation schemes to their correct districts in Maharashtra respectively.
a) Devghar
b) Punegaon
c) Manjra
d) Nalganga
i) Nashik
ii) Bhuldhana
iii) Pune
iv) Osmanabad

Answer options :

- | | (a) | (b) | (c) | (d) |
|----|-------|-------|-------|-------|
| 1) | (ii) | (iv) | (iii) | (i) |
| 2) | (iv) | (iii) | (i) | (ii) |
| 3) | (iii) | (i) | (iv) | (ii) |
| 4) | (i) | (iv) | (ii) | (iii) |

43) Observe the following statements :

- a) Kanher irrigation scheme is in Satara district.
- b) In Kolhapur district 80% irrigation is lift irrigation type.
- c) In Gondia, Gadchiroli, Chandrapur districts 80% irrigation is from tanks.

Answer options :

- 1) Only statement (a) is correct
- 2) Only statement (c) is correct
- 3) Statement (a) and (b) are correct
- 4) Statement (a), (b) and (c) are correct

44) Western Maharashtra is suitable for canal irrigation projects for the following geographical reasons:

- a) large number of dam sites are available on the eastern slopes of Sahyadri.
- b) demand for water is continuously increasing.
- c) the rivers on the eastern slopes of the western ghats are east flowing.
- d) water is unable to reach farms.

Answer options :

- 1) (a) only
- 2) (b) only
- 3) (c) and (d) only
- 4) (a) and (c) only

45) Which of the following districts in Maharashtra have developed tank irrigation ?

- 1) Chandrapur, Nagpur, Bhandara, Gondia
- 2) Chandrapur, Bhandara, Gondia, Gadchiroli
- 3) Chandrapur, Bhandara, Gondia, Wardha
- 4) Chandrapur, Yavatmal, Amravati, Wardha

46) Match the pairs of river bank city and river in Maharashtra.

City	River
a) Pandharpur	i) Panzara
b) Kolhapur	ii) Kayadhu
c) Dhule	iii) Bheema
d) Hingoli	iv) Panchganga

Answer options :

- | | (a) | (b) | (c) | (d) |
|----|------------|------------|------------|------------|
| 1) | (i) | (iii) | (iv) | (ii) |
| 2) | (iii) | (ii) | (i) | (iv) |
| 3) | (ii) | (i) | (iii) | (iv) |
| 4) | (iii) | (iv) | (i) | (ii) |

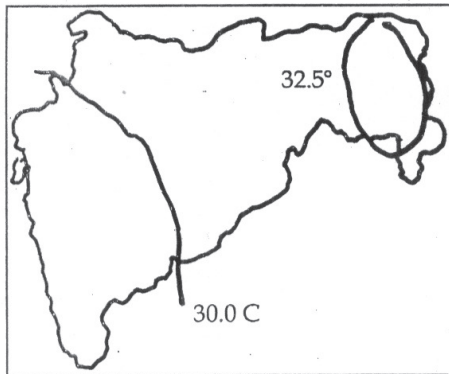
47) Observe the following statements :

- a) The climate of Maharashtra is tropical Monsoon type.
- b) Maharashtra receives rainfall between September to October from Chinuk winds.
- c) Amboli receive highest rainfall in Maharashtra.

Answer Options :

- 1) Only statement (a) is correct.
- 2) Only statement (c) is correct.
- 3) Statement (a) and (c) are correct.
- 4) Statement (a) and (b) are correct.

- 48) Two Isothermal lines in the following map of Maharashtra show the distribution of temperatures in which of the following months ?



- 1) January 2) April 3) July 4) October

- 49) The temperature of Maharashtra in winter season decreases because :

- A) Snowfall begins in Himalaya
B) Northern cold winds start blowing towards Maharashtra
C) Heavy rainfall during rainy season
D) The Sun rays are oblique during this period

Answer options :

- 1) Only (A) 2) Only (B) 3) (A) and (C) 4) Only (D)

- 50) Which of the following are Geomorphic factors causing floods ?

- a) Heavy rainfall b) Cloud bursts c) Tropical cyclone
d) Deforestation e) Large catchment area f) Inadequate drainage

Answer options :

- 1) (a), (b) and (c) 2) (a), (b), (c) and (d) 3) (d), (e) and (f) 4) (e) and (f) only