



 1.
 Consider the following functions of a Local Government in India. अगरत में रंगानीय सरकार के तिम्नविधित कार्या पर घिषार करें।

 1.
 Ensuring safe and continuous water supply

 2.
 Providing electricity

 3.
 Establishment of and maintenance of libraries and reading rooms.

 1.
 सुरक्षित पर्व सप्तन जन आपूर्ति सुनिषित करना

 2.
 बिजली उपलब्ध कराना

 3.
 पुरत्वकार्या पर्व वाधनावयों की स्थापना एवं रखरखाव।

 Which of the above is/are its discretionary functions? //उपरोक्त में से कीन सा/से इसके विवेकामीन कार्य है/है?

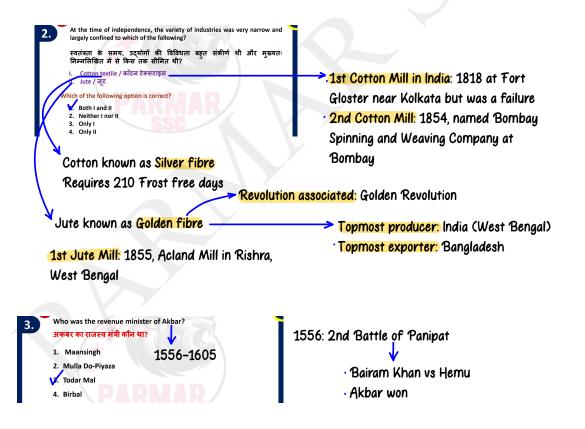
 1.
 Only 1 and 2

 3.
 Only 2 and 3

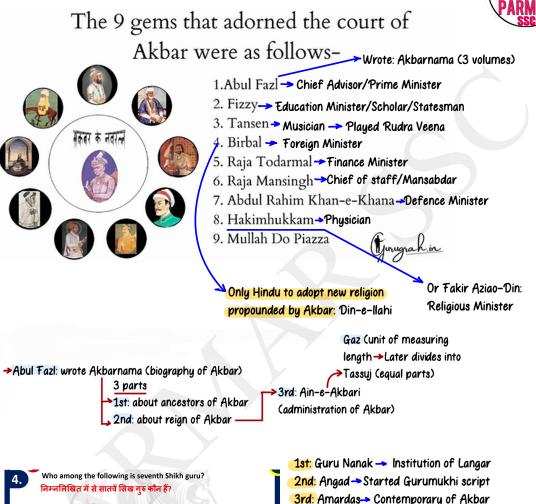
Not on their own discretion

Father of Local Self Government: Ripon

1870: Mayo introduced resolution for economic Decentralization which paved path for Local self-Government
1882: Ripon passed the resolution for Local self-Government

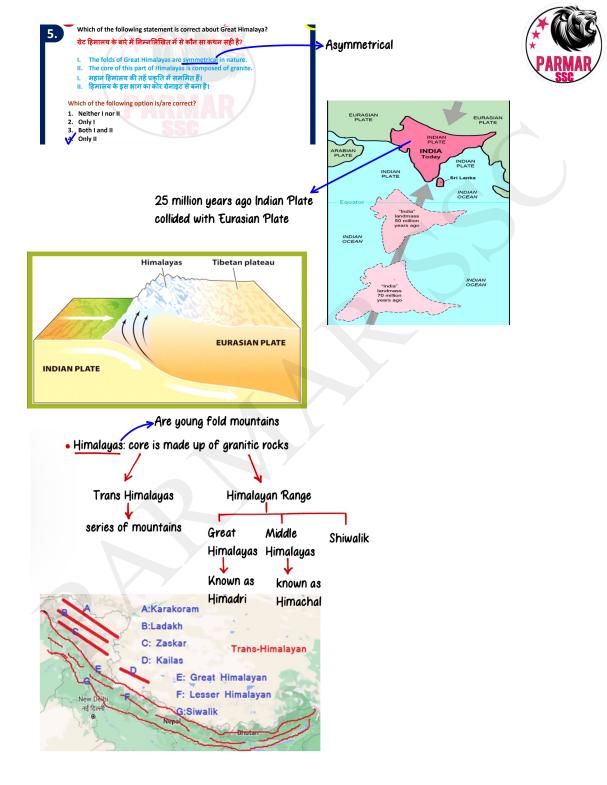






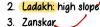
- 1. Guru Har Kishan 2. Guru Har Rai
- 3. Guru Hargobind
- 4. Guru Teg Bahadur
 - Killed by Aurangzeb

1st: Guru Nanak → Institution of Langar
2nd: Angad → Started Gurumukhi script
3rd: Amardas→ Contemporary of Akbar
4th: Ram Das → Built city of Amritsar
5th: Arjan Dev → Composed Adi Granth
Sahib and initiated the construction of
Golden Temple, he was executed by Jahangir
6th: Har Gobind → Estd. Akal Takht Sahib
7th: Guru Har Rai
8th: Guru Teg Bahadur
10th: Guru Gobind Singh → Estd. Khalsa
Panth



• Trans Himalayas: 3 mountain ranges

- 1. Karakoram Range: highest peak of this range is K2/Godwin Austin (8611 m, world's second
 - highest peak) Shyok river flows b/w Karakoram and Ladakh



2. Baltoro Hisper Diafo



- Tributary of Indus Tibet Plateau: known as Roof of the World Indus flow b/w Ladakh and Zanskar →Mt. Kailash is a part Glaciers of Karakoram Ranae: HE HIMALAYAS 361
- 1. Great Himalayas/Himadri/Inner Himalayas
- Western most point: Nanga Parvat
- Eastern most point: Namcha Barwa
- Avg. height: 6000 m
- Highest Peaks:
- 1. Mt. Everest (8848 m, highest in the world)
 - / local names
 - Sagarmatha (Nepal) Chemaluama (China)
- 2. Mt. Kanchenjunga (Sikkim): Highest in India (8598 m)
- 3. Nanda Devi: highest peak in Uttarakhand

•Mt. Kamet: Uttarakhand (7816 m)

Nepal:

- 1. Annapurna (8091 m)
- 2. Dhaulagiri (8167 m)
- 3. Mount Makalu
- 2. Lesser Himalayas/Middle Himalayas/Himachal Himalayas

Ava. Height: 4000 m

Names:

- J & K: Pir Panjal Range
- •Himachal Pradesh: Dhauladhar
- Uttarakhand: Nagtibba
- Nepal: Mahabharat Range

• Valley: ETTET

•Kashmir Valley: b/w Great Himalayas and Lesser Himalayas

3. Shiwalik

Also known as Churiya Hills

Avg. height: 1000 m

In the Eastern Himalayas gets replaced by Duars

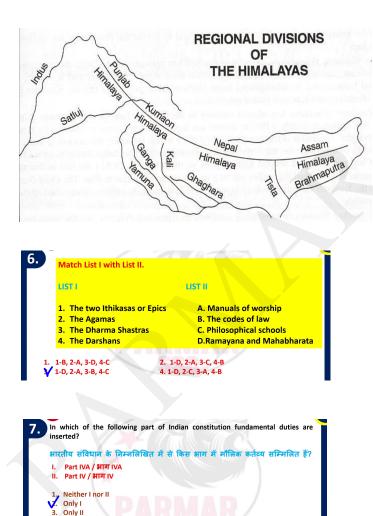


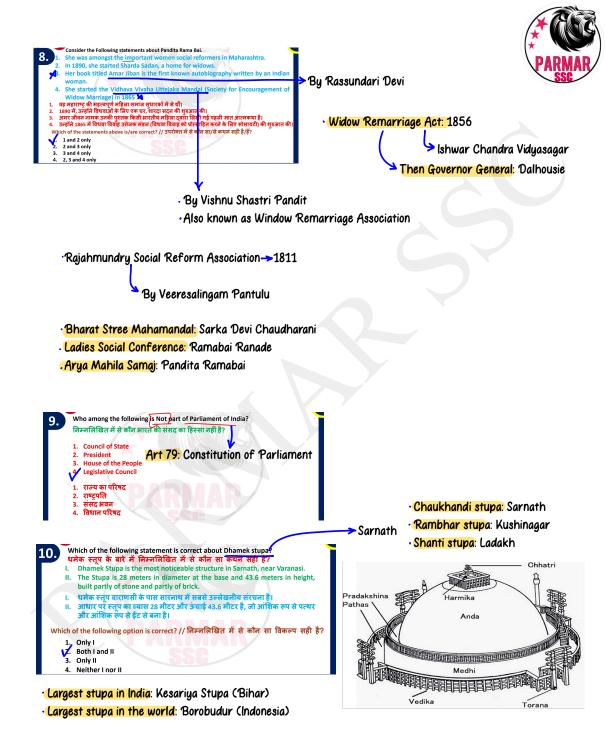
Good for tea cultivation

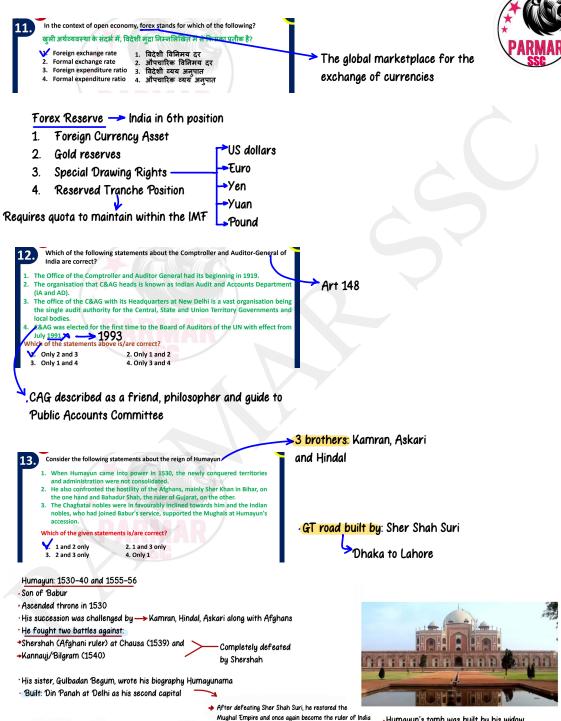
B/w Lesser Himalayas and Shiwaliks: longitudinal valleys known Dunes

• Largest dune: Dehradun

4. Both I and II







 Death: while climbing down the stairs of library (at Din Panah) in 1556 and was buried in Delhi Humayun's tomb was built by his widow
 Haji Begum



Coastal Boundary of India

- Total: 7516.6 km
- Mainland: 6100 km

- longest coastal boundary of the world: Canada
- India is in 13th position

• States: 9

Gujarat, Maharashtra, Goa, Karnataka, Kerala, Tamil Nadu, Andhra Pradesh, Odisha, West Bengal

भारत में बेरोजगारी के बारे में निम्नलिखित कथनों

a) मौसमी बेरोजगारी मुख्यतः शहरी क्षेत्रों में पाई

के लिए उच्च फसल सघनता वांछनीय है।

b) शिक्षित बेरोजगार लोग मुख्यतः भारत के

ग्रामीण क्षेत्रों में पाए जातेँ हैं। ग्रामीण अर्थव्यवस्था में बेरोजगारी कम करने

पर विचार करें:

c)

जाती है।

• UTs: 4

18.

1

2

Andaman and Nicobar Island, Lakshadweep, Daman and Diu, Puducherry

Longest coastline in India: Andaman and Nicobar (1912 km)

<mark>-State:</mark> Gujarat (1214 km) -<mark>UT: A</mark>ndaman and Nicobar (1912 km)

Shortest coastline: Goa



Consider the following statements about unemployment in India:

- a) Seasonal unemployment is mainly found in urban areas.
- b) Educated unemployed people are mainly found in rural areas of India.
- c) Higher cropping intensity is desirable for reducing unemployment in the rural economy.

Which of the given statements is/are correct? दिए गए कथनों में से कौन सा/से सही है/हैं?

. Only a	1. केवल A
2. Only b and c	2. केवल B और C
. Only a and b	3. केवल A और B
. Only c	4. केवल C



Types of Unemployment

1. Structural unemployment: there is a mismatch between worker's skill and availability of job

eg: technology advancement, like machinery replacing farmer labour 2. Educated unemployment: degree ---> unemployment, seen in Urban part of India 3. Frictional Unemployment: type of unemployment while searching for a new job eg: an employee leaving current job to move to a better one (seen in Urban) 4. Disguised Unemployment: Hidden unemployment when some people seem to be employed but are not, marginal productivity is zero eg: Agriculture sector

5. Cyclical unemployment: Recession in economy (upturn and downturn) When economy revives, there is opportunity to employment, seen in Urban

eg: Great Recession

19.

20.

sub-type

Shahid Parvez Khan, Budhaditya Mukherjee and Anoushka Shankar are

associated with which of the following musical instrumen शाहिद परवेज़ खान, बुधादित्य मुखर्जी और अनुष्का शंकर निम्न

• Seasonal Unemployment: Employment based on the seasonal basis Seen more rural part of India eq: Light or fireworks sellers during Diwali

लेखित में से किस

Daughter of Ravi Shankar

5 Grammy Awards

The Moment: album by band Shakti won Grammy Award for Best Global Music Album 2024

Guitarist: John McLaughlin
 Percussionist: Zakir Hussain

Vocalist: Shankar Mahadevan

Amjad Ali Khan, Ali Akbar Khan

Shivkumar Sharma, Rahul Sharma

Total: 5 Grammy Awards 2024: has won 3 Grammy Awards

Which sodium compound is the most popular additive to various items such as sauces, salad dressings and beverages for its preservative action?

कौन सा सोडियम थौगिक अपनी परिरक्षक क्रिया के लिए विभिन्न वस्तुओं जैसे सॉस, सलाद ड्रेसिंग और पेय पदार्थों में सबसे लोकप्रिय योजक है?

1. Sodium fluoride 2. Sodium hypochlorite 3. Sodium bicarbonate 4. sodium benzoate

संगीत वाद्ययंत्र से जुड़े हैं?

1. Been 2. Sarod

3. Santoo 4. Sitar





Vinegar (acid) -> Made of 5-6% Acetic Acid