



SSC GK

PYQs Class Notes

PART-4

Parmar Sir

Lecture:- 12

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LECTURE-12

1

Which of the following Article talks about Supreme Court as a Court of Record ?

1. Article 127
2. Article 129
3. Article 131
4. Article 125

The judgements, proceedings & acts of the SC are recorded for perpetual memory and testimony

Federal Court

- Est. in 1937 by GOI Act 1935
- First Sitting - 28th Jan 1950

Supreme Court Articles

- 124 - There shall be a Supreme Court of India
- 125 - Salaries / Allowances of Judges
- 126 - Appointment of Acting CJI - Chief Justice of India
- 127 - Appointment of Ad-hoc judges Temporary
- 130 - Delhi as a seat of SC
 - ↳ can be shifted
 - ↳ by CJI after consultation with President

131- Original Jurisdiction

- ↳ also exclusive in nature
- ↳ Deals in matters related to
 - ↳ Centre Vs State
 - ↳ State Vs State

2

Which of the following departments was established by Mod. Bin Tughlaq.

1. Diwan-i-Insha → Royal Correspondence
2. Diwan-i-Arz
3. Diwan-i-Kohi → Agriculture
4. Diwan-i-Riyasat

- ↳ Military department
- ↳ Est. by Balban

- ↳ To regulate market prices
- ↳ By Alauddin Khilji

↳ wisest fool

↳ Headed by Dabir-i-Khas

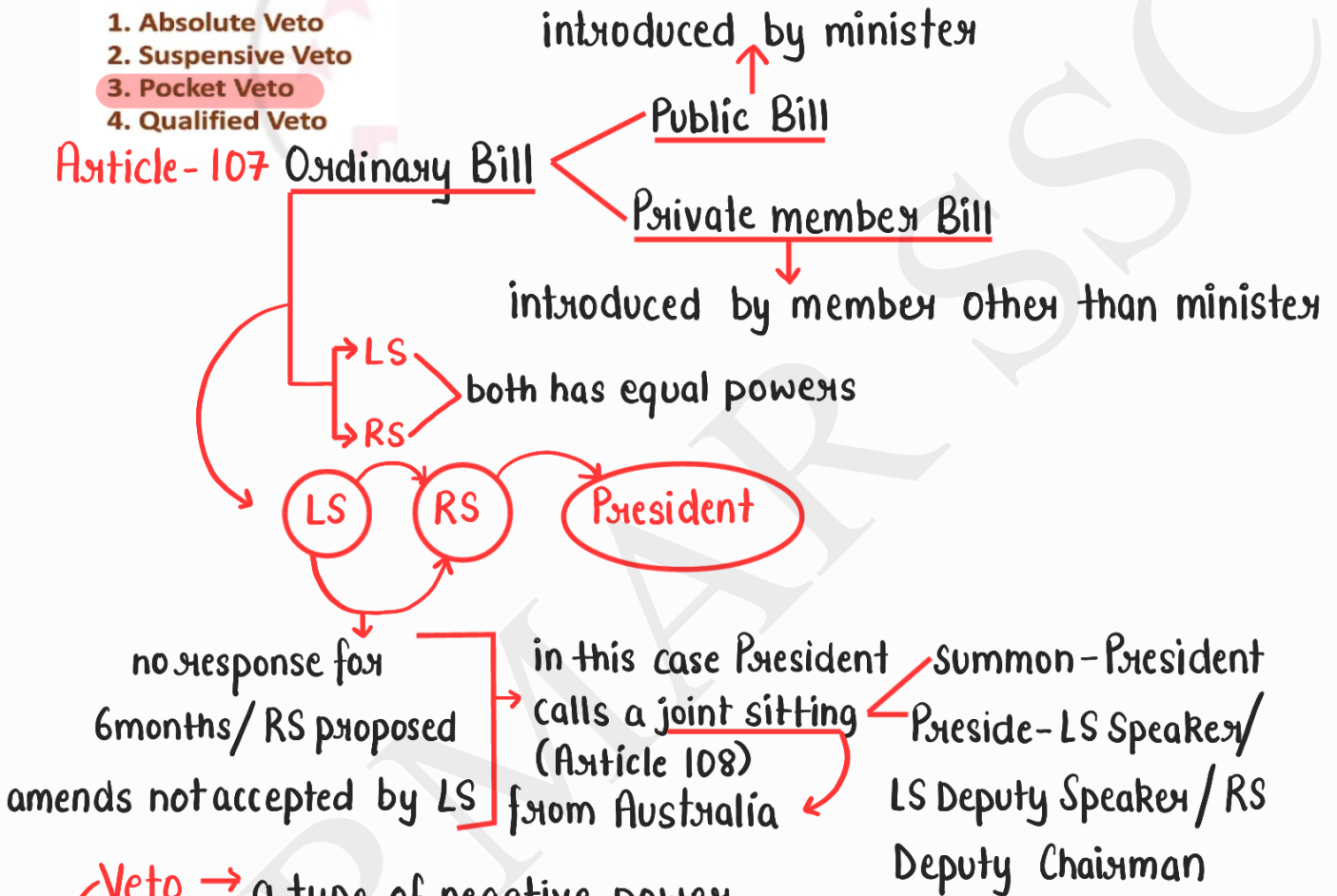
Diwan-i- Risalat → Religious Affairs

Diwan-i- Mustakhamaj → Affairs

Diwan-i- wizarat → Finance Department → 2nd position after ruler

3 Which of the following Veto is used when President keeps the Bill for an indefinite time period ?

1. Absolute Veto
2. Suspensive Veto
3. Pocket Veto
4. Qualified Veto



Veto → a type of negative power

→ **Absolute** - President deny assent

→ **Suspensive** - President returns the Bill

→ **Pocket** - President keeps the bill for indefinite time period

President of India has deeper pocket than **US President** → has

has a time limit to response

Qualified Veto

Joint Sitting

- for prevention of Terrorism Bill
- Banking Services Commission
- Dowry Prohibition Bill

Constitutional Amendment Bill

- under Article-368, Part- XX
- President has no veto in this case
- he must give assent to CAB
- added by 24th Constitutional Amend

Art 109 → Money Bill

- Art 110 →
- only in LS
- RS has less power
 - ↳ has 14 days to respond
- No Joint Sitting
- upon recommendation of President required
- no suspensive veto

4 Which of the following cities was the capital of the Pallavas?

1. Rameshwaram
2. Hampi
3. Orugallu
4. Kanchipuram

founder: Simha Vishnu

Temples

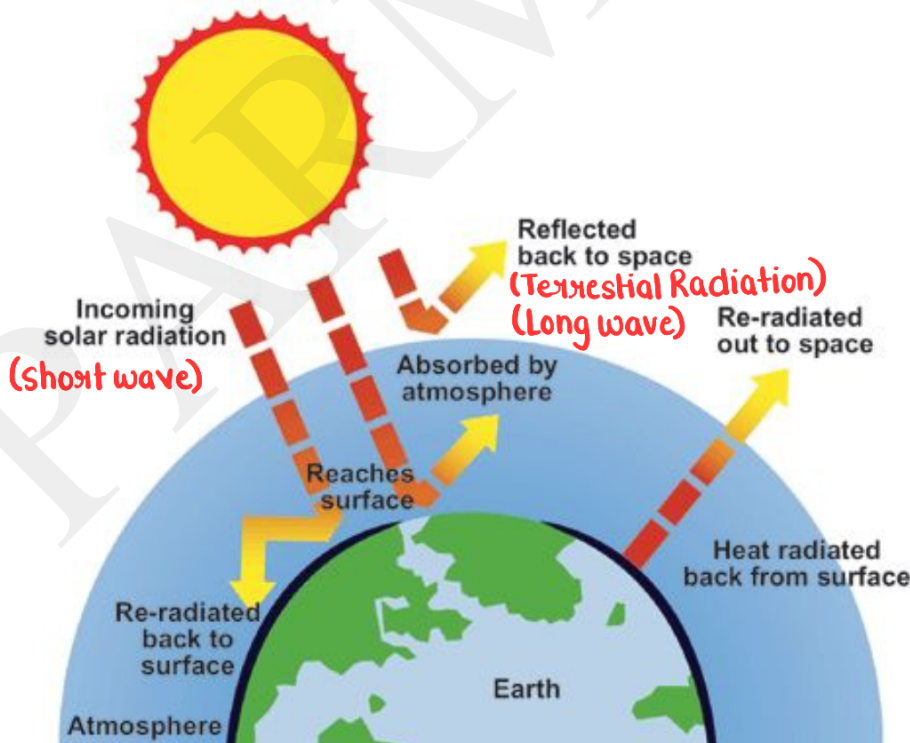
- Kailashnath
 - Shore Temples
- ↳ Narsimha Varman II

5 Who is best known for his testimony on climate change to congressional committees in the 1980s, which helped raise wider awareness of the global warming issue?

1. Joseph Fourier
2. Svante Arrhenius
3. James Hansen
4. Shen Kuo

atmosphere temperature increase

Global warming and the greenhouse effect



Albedo

will tell how much solar radiation reflected back
Highest-freshly prepared snow

Greenhouse gases

↳ N₂O, CO₂, Water Vapour, Methane
 responsible for heat-ing of atmosphere

6

_____ is an example of acoelomate.

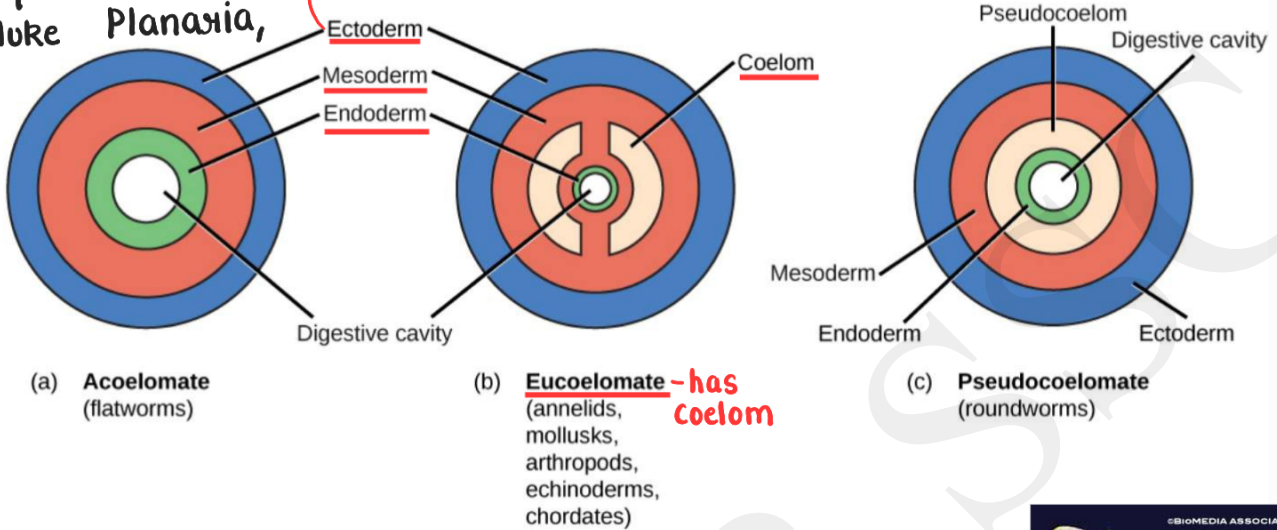
coelom missing

1. Molluscs
2. Arthropods
3. Echinoderms
4. Platyhelminthes

Tapeworm, Liver-fluke
Planaria,

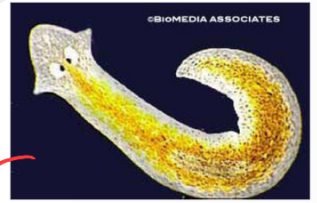
Triploblastic - has all three layers

Diploblastic - has two endo ecto layers



KINGDOM ANIMALIA

- 1. Phylum Porifera - Sponges - Acoelomate
 - 2. Phylum Cnidaria/Coelenterata - Hollow Bodied Animals (Jelly Fish)
 - 3. Phylum Ctenophora - Comb Jellies
 - 4. Phylum Platyhelminthes - Flatworm
 - 5. Phylum Nematoda - Roundworm - Aschelminthis (pseudocoelomate)
 - 6. Phylum Annelida - Segmented Worm
 - 7. Phylum Mollusca - Mollusks (Shell) - 2nd largest phylum
 - 8. Phylum Arthropoda - Joint legged animals - outer skeleton-Chitin - largest phylum → largest class - insects
 - 9. Phylum Echinodermata - Spiny Skinned - star fish, sea urchins
 - 10. Phylum Chordata - rod like structure - with notochords (Lungs)
- Labels on the left: Diplo-blastic (groups 1-3), Triplo-blastic (groups 4-10), Eucoelomate (groups 5-10)



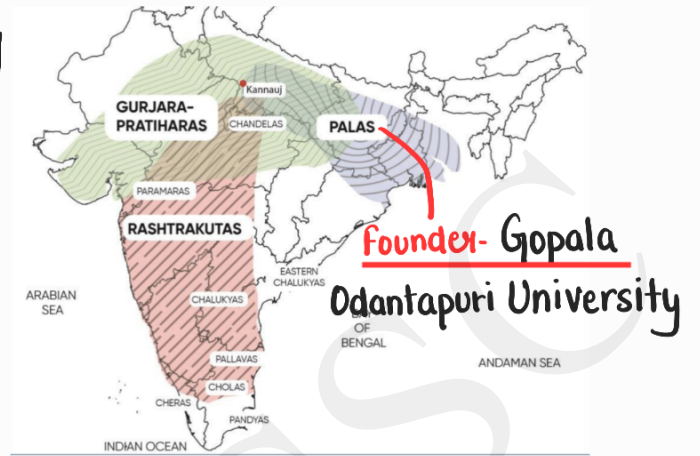
Planaria (free-living)

7

Who among the following was the founder of the Gurjara-Pratihara dynasty in the region of Malwa in the eighth century?

1. Nagabhata I
2. Dantidurga - founder of Rashtrakuta Dynasty
3. Vindhyashakti - founder of Vakataka Dynasty
4. Mihira Bhoja - founder of Parmar Dynasty → Ruler - Rudrasena II

- Dhruvsena II
- Ruler of Maitrak Dynasty
- friend with Wardhana Dynasty



Tripartite Struggle (790 AD)

- Pala
- Gujara
- Rashtrakuta

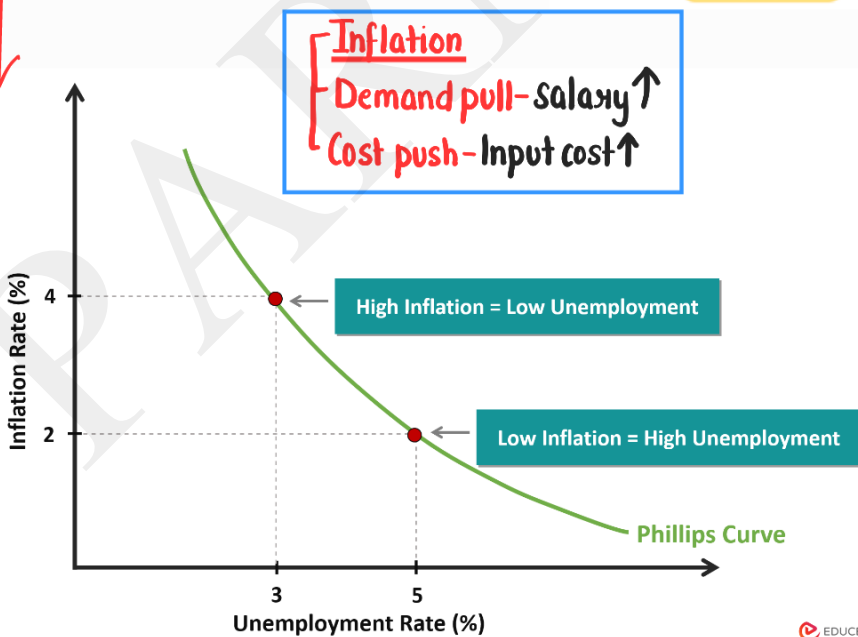
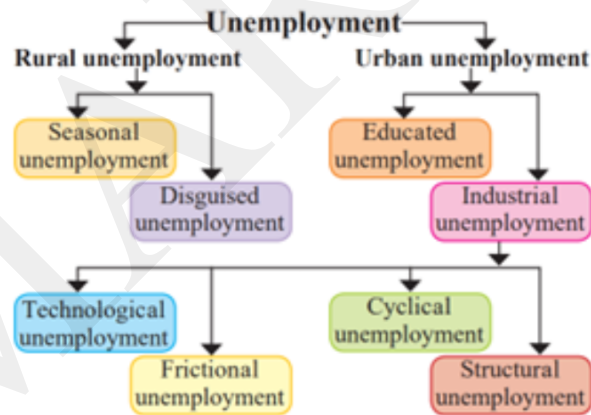
general increase in level of prices

8 Which curve shows a relationship between Inflation & Unemployment .

1. Laffers
2. Philips
3. Lorenz
4. Kuznets

relation b/w tax rate & tax collection (bell-shaped)

inverse relation b/w inflation and unemployment



Stagnation

+

Inflation

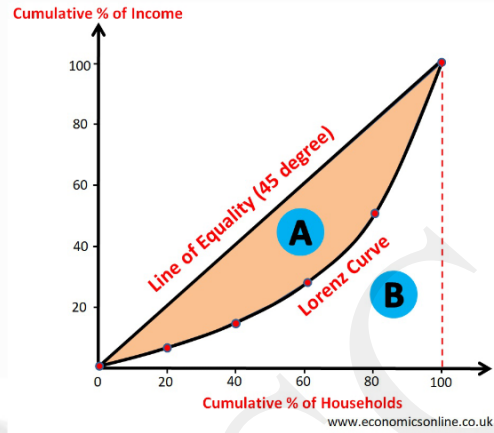
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Stagflation

Phillips curve fails

Lorenz Curve

inequality curve
 Gini Coefficient — 0 to 1
 perfect equality
 perfect inequality



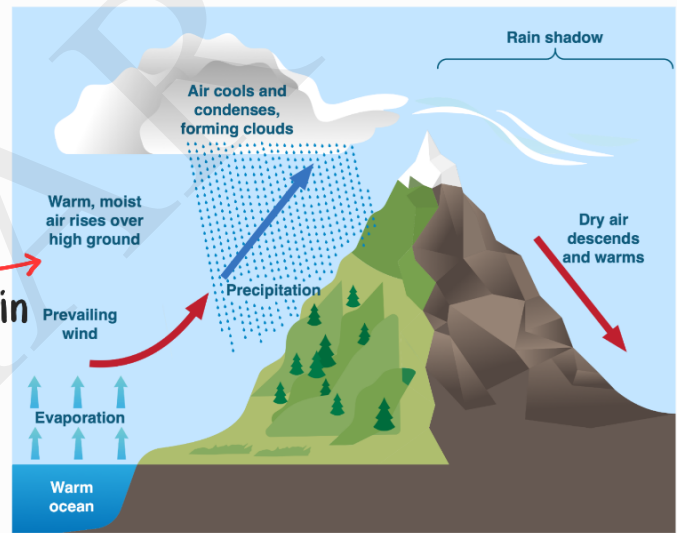
9 How many controls globally effect Climate ?

1. 5
2. 6
3. 7
4. 8

- Latitudes
- Altitude
- Pressure & wind system
- Distance from Sea
- Ocean Currents
- Relief features

high to low pressure

orographic rain



Cold Deserts

- due to continentality
- Gobi Desert (China & Mongolia)
- Ladakh Desert (India)

10 The Iron Age in North India is archaeologically represented by assemblages that mainly contain which of the following particular pottery types?

- I. Painted Grey Ware (PGW)
- II. Northern Black Polished Ware (NBPW)

1. Neither I nor II
2. Both I and II
3. Only I
4. Only II

Bronze Age
 → Copper + Tin
 → 2500-1750 BC

Vedic Age

- Early (1500-1000 BC)
- Late (1000-600 BC)



2000-1200 BC (IVC)
Ochre coloured pottery

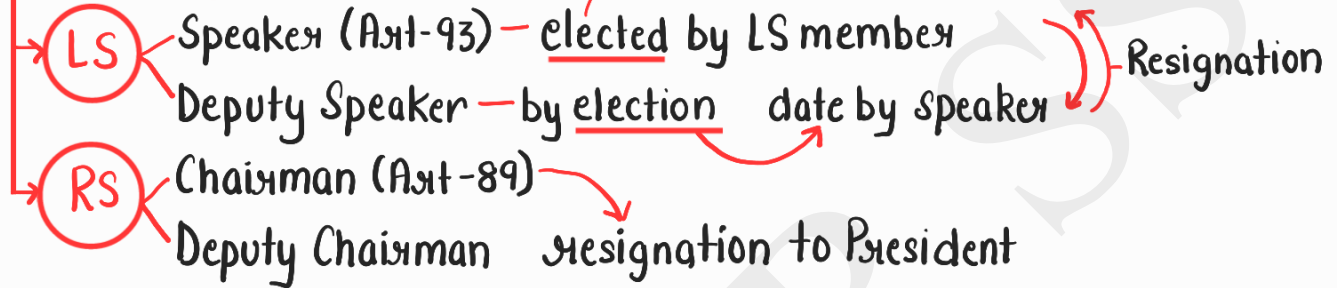
11 Who was the first speaker of the Lok Sabha after India's Independence?

1. M Ananthasayanam
2. Ganesh V Mavalankar
3. MA Ayyangar
4. Meira Kumar

first deputy Speaker of LS
1st female speaker of LS

Art-64
VP to be ex-officio
chairman of RS

Presiding Officer



Chairman of RS

not a member of either house

7516 km
6100km (excluding islands)

12 Which State/Union Territory has the longest Coastal Boundary?

1. Andhra Pradesh
2. Gujrat
3. Tamil Nadu
4. Andaman & Nicobar

1600km - State with longest Coastal Boundary

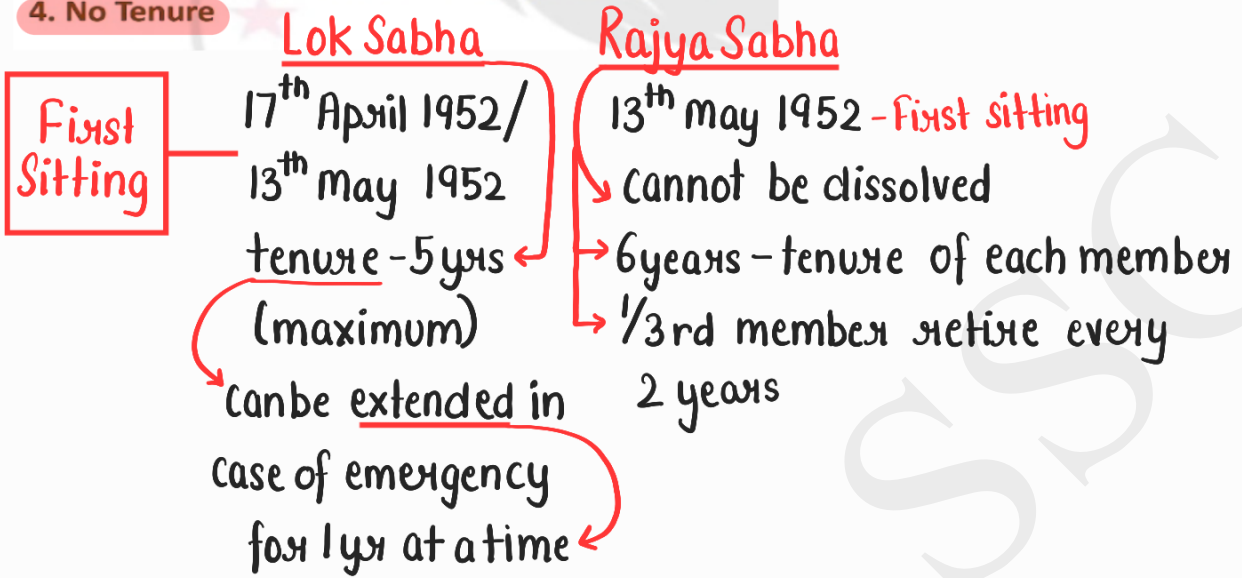
Gujarat
Andhra Pradesh
Tamil Nadu
Least Coastal Boundary - Goa



13 'What is the Tenure of Rajya Sabha ?

1. 5 Years
2. 6 Years
3. 1/3rd members retire after every 2 Years
4. No Tenure

permanent house



14 Which of the following is NOT a directive principle of international peace and security?

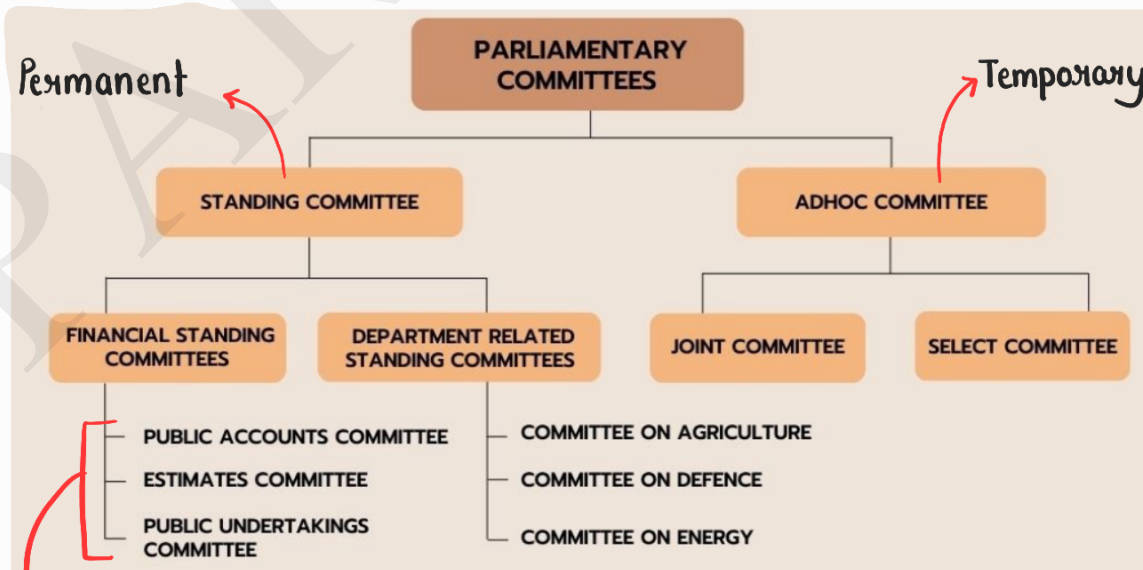
1. Create opportunities of employment for foreigners
2. Promotion of international peace and security
3. Encourage settlements of international disputes
4. Respect for international laws and treaty obligations

Art-51

15 Which Parliamentary Committee contains members only from Lok Sabha :

1. Public Accounts Committee
2. Estimates Committee
3. Committee on Public Undertaking
4. Business Advisory Committee

CAG
guide & philosopher of PAC

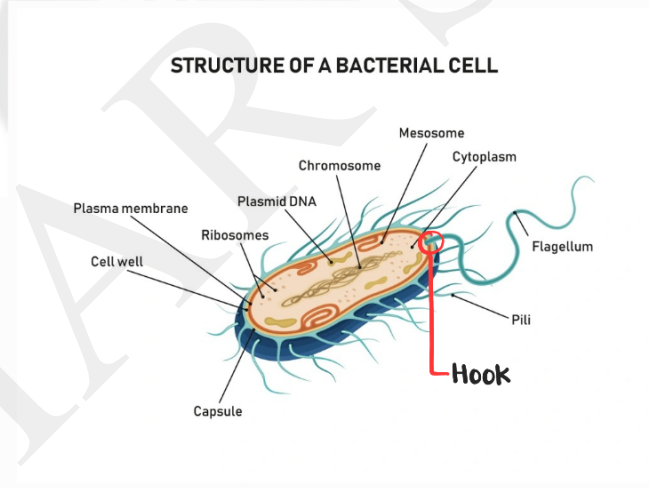


No ministers can be a member

Parameter	Public Account Committees	Estimate Committees	Committee on Public Undertaking
Origin	1921 – Government of India Act 1919	1921 (1950) 1st time post independence	1964 (Krishna Menon Committee)
Composition	22 members (15 Lok Sabha and 7 from Rajya Sabha)	30 (All from Lok Sabha) (John Mathai)	22 members (15 Lok Sabha and 7 from Rajya Sabha)
Selection of members	According to the principle of proportional representation by means of the single transferable vote. Thus all parties get due representation in it. A Minister cannot be elected as a member.		
Tenure	1(one) year		
Chairman	Appointed by Speaker from amongst its members. Generally from Opposition Party.	Appointed by Speaker	Appointed by Speaker. Member is from Lok Sabha only.

16 Which of the following bacteria grow in milk and convert it to curd?

1. Salmonella typhi
2. Salmonella lactae
3. E. curdae
4. Lactobacillus bacteria



Good Bacteria

helps in nitrogen fixation
Eg- Rhizobium, Azobacteria
-clostridium

Peptic Ulcer- Helicobacter Pyloxi

Acne- Staphylococcus bacteria

Antibiotics

against bacterial diseases
1st - Penicillin (using fungus)
by Alexander Fleming

17 Which of the following Acts abolished the East India Company's monopoly of trade with China?

1. Charter Act of 1833
2. Charter Act of 1853
3. Government of India Act 1858
4. Charter Act of 1793

EIC became purely administrative

18 Which option is NOT correct in case of appointment of a Governor?

1. Cannot hold any office of profit during his tenure
2. Should be at least 35 years
3. Appointed for six years — for 5 years
4. Citizen of India

Art. - 153-162

ARTICLES RELATED TO GOVERNOR	
ARTICLES	Provisions
153	Governors of states
154	Executive power of state
155	Appointment of Governor
156	Term of office of Governor
157	Qualifications for appointment as Governor
158	Conditions of Governor's office
159	Oath and affirmation by the Governor
160	Discharge of the functions of the Governor in certain contingencies
161	Power of the Governor to grant pardons and others
162	Extent of Executive Power of State
163	Council of Ministers to aid and advice the Governor
164	Other provisions as to ministers like appointments, term, salaries and others
165	Advocate General for state
167	Duties of the chief minister regarding furnishing of information to the Governor and so on
175	Right of the Governor to address and send messages to the house or houses of the state legislature
176	Special address by the Governor
200	Assent to bills
201	Bills reserved by the Governor for consideration of the President
213	Power of Governor to promulgate ordinances
217	Governor being consulted by the President in the matter of the appointments of the judges of the High Courts
233	Appointment of district judges by the Governor
234	Appointments of persons (other than district judges) to the judicial service of the state by the Governor

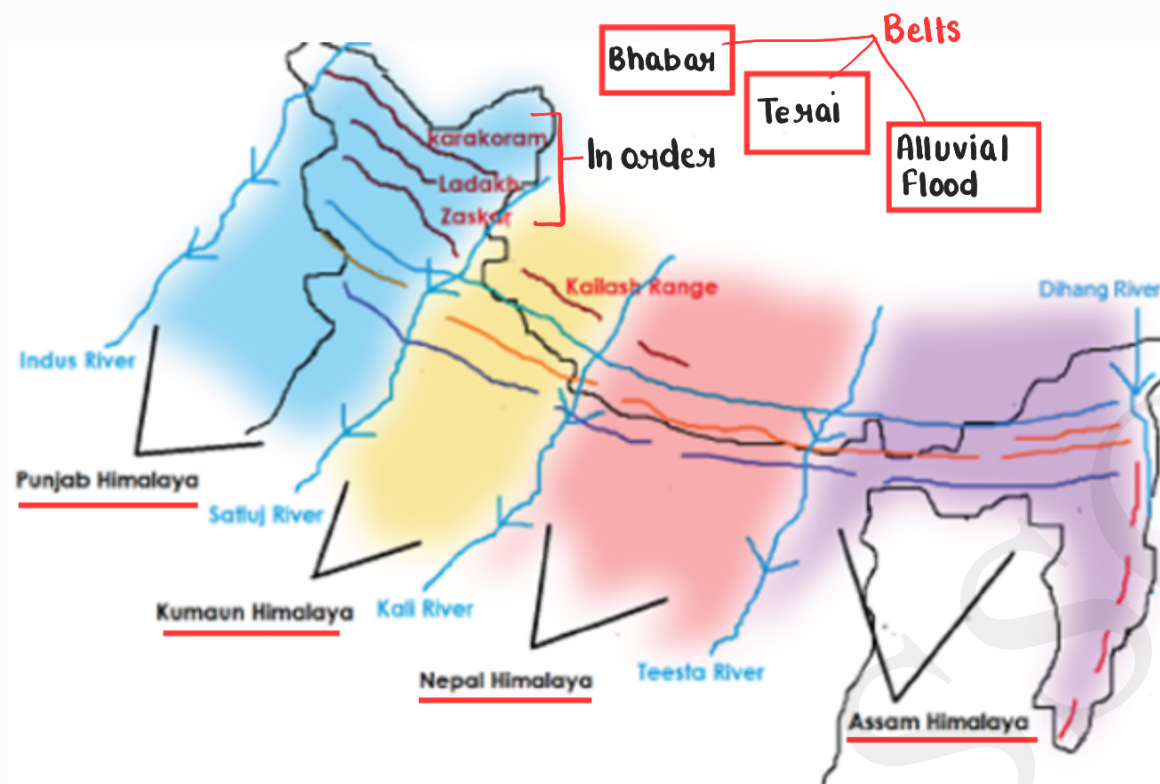
- (1) pleasure of President
- (2) Resignation to President
- (3) Term - 5 years

- (1) not an MP or MLA
- (2) no office of profit
- (3) Emolument decided by parliament
- 3(a) - by 7th CA
- Governor serving more than 1 state - emolument to be decided by President

19 Karewas are found in ?

1. Kashmir Himalayas
2. Sikkim Himalayas
3. Nepal Himalayas
4. Kumaon Himalayas

- soft, unconsolidated deposits
- Glacial/Lacustrine Deposits
- favourable for Zaffron (saffron variety)



20

Black soil of Deccan Plateau lacks which of the following ?

1. Iron
2. Lime
3. Phosphorus
4. Potash

Indian soil

lacks Humus (dark coloured amorphous compound)

Types of Soil

Alluvial → New (Khadar) | Old (Bhangar)

↳ 40% area of India

Red Soil (Iron oxide present)

↳ in main deficit area

Black Soil (Regur) (15% area of India) (impenetrable)

↳ in deccan plateau

↳ favourable for cotton requires 210 frost-free days

CA

Q. India's rank in Henley Passport Index 2023 ?

- a) 60
- b) 70
- c) 80
- d) 90

I - Singapore

II - 5 countries

CA

Q. Who has been appointed as the new DG of Railway Protection Force ?

- a) Rakesh Pal
- b) Manoj Yadava
- c) Upendra Dwivedi
- d) Manoj Narvane

ICG - DG

Indian Coast Guard Day - 1st Feb