



SSC GK

PYQs Class Notes

PART-2

Parmar Sir

Lecture :- 3

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Lecture - 03



Q-1 Who is the highest law officer in India?

1. Solicitor General of India

2. Chief Justice of India

3. Vice President of India

4. Attorney General for India (Article-76)

Attorney General → Ist → MC Setalwar

current
↓
R. Venkatramani

Also chairmen of
Post Independence
Law Commission.

Assists
↓
Not
a Constitutional
body.

(i) 10 yr Advocate
or
(ii) 5 yr Judge in
HC
or
(iii) Distinguished
jurist
in eye of
President
↓
a judge of
Supreme Court.

Appointment → President
↓
He can do Private practice.
↓
Pleasure of president
↓
He should be qualified to be appointed as a judge of Supreme Court.

⇒ Highest Law Officer in State → Advocate General → Article-165

Q-2 What is the height of Kanchenjunga peak of the Himalayas?

- 1. 8868 metres
- 2. 7655 metres
- 3. 8598 metres
- 4. 8024 metres

highest peak of India. (8598 m)

Sikkim

chu-faat festival → Lepcha tribe
↓
phang lobsol dance

lowest
population
state

1974
35th CAA

1975
36th CAA

Associate
State

Statehood

Chogyal
Dynasty

Mount Everest
↓
highest peak of
world.

⇒ Himadri, Inner

Great Himalayas

Himachal
Lesser Himalayas

Outer Himalayas

Pir Panjal - Kashmir

Dhauladhar → Himachal

Nag Tibba → Uttarakhand

Mahabharat → Nepal

Shivalik

longitudinal valleys → duns → Dehra Dun

- ① Karakoram Range
- ② Ladakh Range
- ③ Zaskar Range

Namcha Barwa



Q-3

Article 26 of the Indian constitution is related with which of the following?



1. Non-payment of religious taxes
2. Freedom to manage religious affairs
3. Freedom as to payment of taxes for promotion of any particular religion
4. Protection of interests of minorities → Article - 29-30

Freedom of Religion

- Freedom of conscience-**Article 25.** → Individual freedom
- Freedom to manage religious affairs-**Article 26.** → Religious Denominations
↳ Pagdi; Langar etc.
- Freedom for paying taxes for the promotion of religion-**Article 27.** → fee
- No religious instructions in government educational institutions-**Article 28.**

Q-4

Who among the following was a Roman Catholic missionary who worked in Bengal for the majority of his/her life?

1. Saint Bernadette
2. David of Basra
3. Mother Teresa
4. Columba

Mother Teresa → 1st Indian Women to get Nobel price

Q-5

Which of the following is an output device?

1. Scanner
2. Projector
3. MICR (Magnetic Ink Character Recognition (MICR))
4. OCR device

Q-6

Ag { Kolar Gold fields → Karnataka
Hutti Gold mines → Karnataka

Copper { Khetri → Rajasthan
Singbhum → Jharkhand
Malajkhand → Madhya Pradesh

Rusting/Corrosion ⇒ oxidation
Racidity

$$(e^- = p^+ = Z)$$

$$\text{no of neutron} \rightarrow n = M - Z = 143$$

Isotope → S → AN(Z)
↳ Diff AM(M)

Jaduguda → Uranium → ${}_{92}^{235}\text{U}$ → fuel in nuclear Reactor ; ${}_{92}^{238}\text{U}$

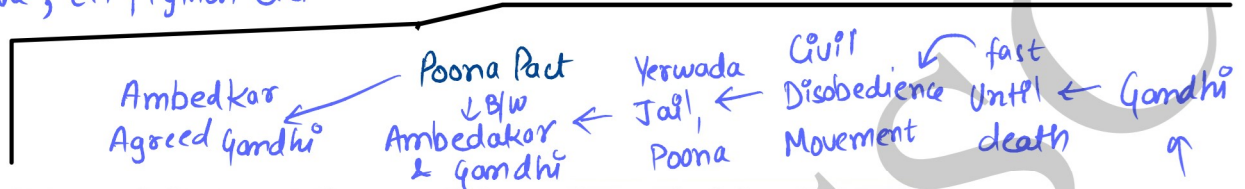
Iron (Fe) → { Mayurbhanj, Keonjhar } → Odisha
 { Bailadila, Palli Rajhara } → Chhattisgarh
 Kundramukh - Karnataka

Iodine → Goitre

Cobalt → Cancer

Q-7 Object Oriented Programming

→ Java, C++, Python etc

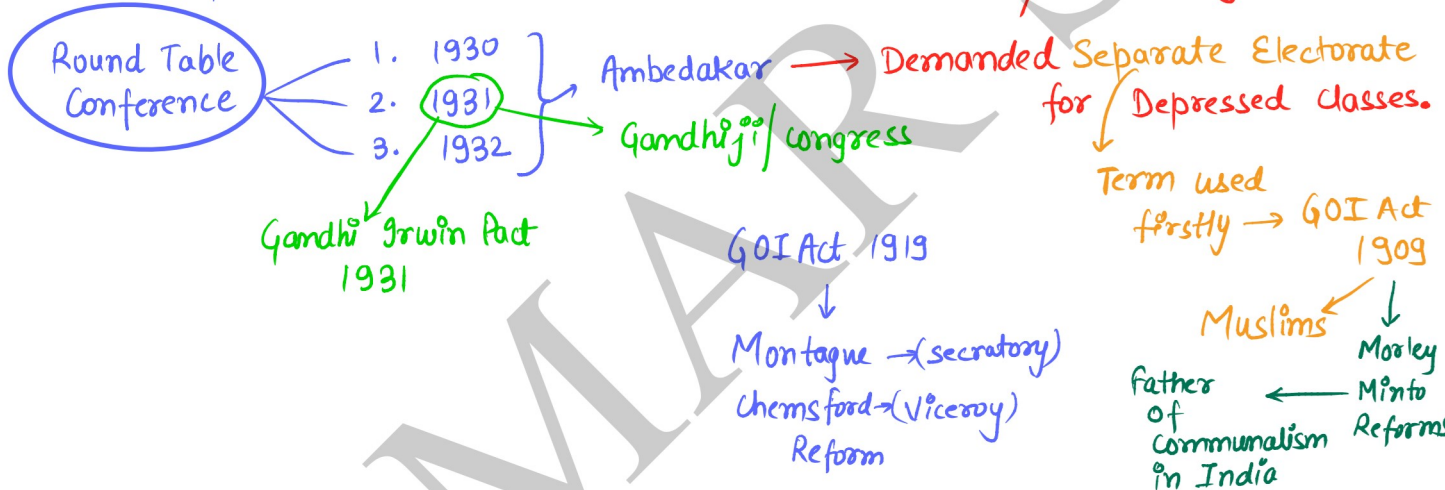


Q-8

When did depressed classes get the reserved seats in provincial and central legislative councils, but they were to be voted in by General electorate?

1932 → Communal Award

→ September 1932.



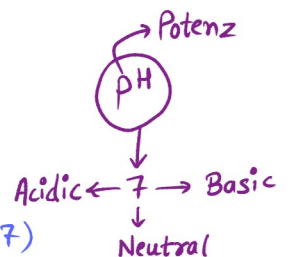
Q-9

Which of the following statements is/are correct?

- I. Salts of a strong acid and weak base are acidic with pH value less than 7.
- II. When electricity is passed through an aqueous solution of sodium chloride (called brine), it decomposes to form sodium oxide.

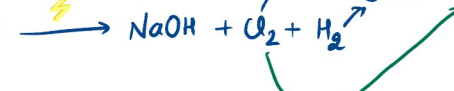
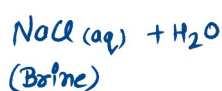
1. Neither I nor II
2. Both I and II
3. Only II
4. Only I

Neutralization Reaction



* Baking Soda → NaHCO_3 (Sodium Bicarbonate)
 Antacid
 Baking powder
 $\text{NaHCO}_3 + \text{Mild Edible Acid}$
 Soda Acid Fire Extinguishers.

Chloro alkali process:



washing Soda



Bleaching Powder
 Calcium Hypochlorite
 disinfectant
 Bleacher → Textile Industry.

$Mg(OH)_2$
↓
milk of Magnesia
Antacid

• Epsom Salt $\rightarrow MgSO_4 \cdot 7H_2O$

Q-10 $\rightarrow$ which of the following dance form is related with Assam.

(a) Bihu $\rightarrow$ Assam

(2) Bhangra $\rightarrow$ Punjab

(3) Kalbelia $\rightarrow$ Rajasthan, Snake dance

(4) Kathak $\rightarrow$ Uttar Pradesh

Gulabo Sapera

Bihu $\rightarrow$ Rongali/Bohag $\rightarrow$ April / New Year
Kongali/Kati $\rightarrow$ Oct - Nov
Bhogali/Magh $\rightarrow$ January

Q-11

With which of the following classical dance forms is Deepika Reddy associated?

1. Manipuri

2. Kuchipudi

3. Kathak

4. Sattriya

$\rightarrow$ Andhra Pradesh

Reddy

Indrani Bajpai

Carneatic Musicians

Mridangam

Veena/Violin

Gymbal

Q-12

Which among the following is the highest peak of Tamil Nadu?

1. Mahendragiri

2. Anamudi

3. Nanda Devi

4. Doddabetta

$\rightarrow$ highest peak of Eastern Ghat.

Kerala [2695]

Uttarakhand

Tamil Nadu, Ooty

2nd highest

Western Ghats + Eastern Ghats $\Rightarrow$ Nilgiri $\rightarrow$ Doddabetta

Palghat

Anamalai hills

Mumbai $\rightarrow$ Thal Ghat $\leftarrow$ Nasik
Bhor Ghat $\leftarrow$ Poona

Highest Peak of Andaman & Nicobar

(1) Saddle Peak $\rightarrow$ North Andaman

(2) Mt. Theiler $\rightarrow$ Great Nicobar

Q-13

Which among the following is not a type of solar eclipse?

1. Annular

2. Partial

3. Penumbra

4. Total

Solar Eclipse



Lunar Eclipse



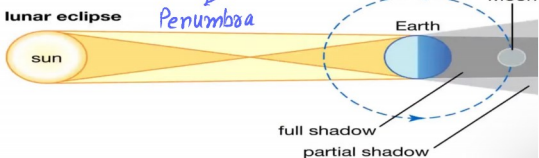
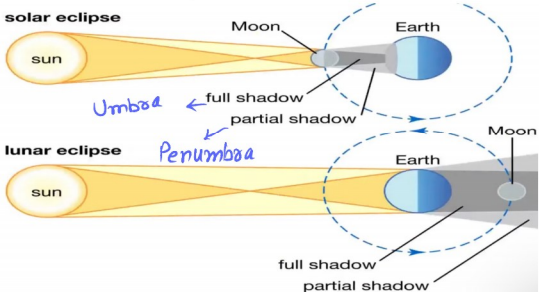
Total Solar Eclipse



Partial Solar Eclipse



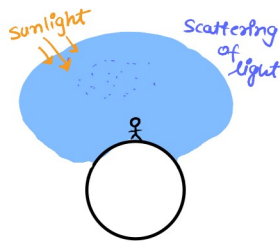
Annular Solar Eclipse



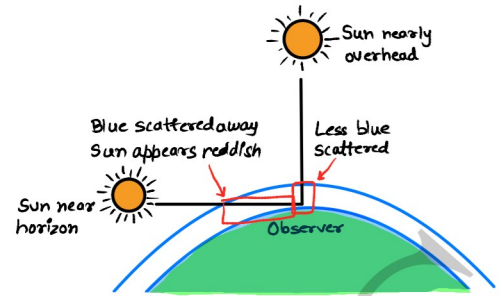
Q-14 Blue colour of sky is due to _____

⇒ Scattering of light →

White light → 7 colours
↓
Violet
Indigo
Blue
Green
Yellow
Orange
Red



Red colour of Sun during Sunrise & Sunset.



⇒ Refraction.

Eg → Twinkling of stars.

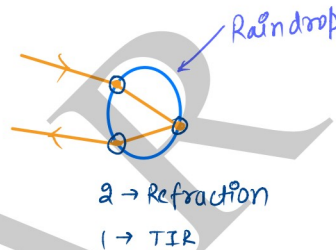
↳ Bending of light when it travels from Rarer to denser or denser to Rarer is called Refraction.

⇒ Total Internal Reflection

→ Diamond sparkling
→ optical fibre
→ Mirage

⇒

Rainbow → TIR
Dispersion
Refraction



Q-15

Babur, the first Mughal emperor, succeeded to the throne of Ferghana in 1494 when he was 12 years old.

→ Babur → 1526 → Ist Battle of Panipath
↓
defeated Ibrahim Lodi

1527 → Battle of Khanwa [Rana Sanga]

1528 → Battle of Chanderi [Medini Rai]

Q-16

Which article of the Indian constitution states that "Governor has power to promulgate ordinances during recess of legislature"?

(Pre Independence)

1. 212
2. 214
3. 213
4. 210

↳ Temporary law making Power → Viceroy

President Article - 123 Governor Article 213

Law → L.S → R.S → President
6 weeks
if any is not present (Recess) → using 123 ✓

max life
↓
6 months 6 weeks

Pardoning Power

President (72) Governor (161)

Difference

Governor can't use p.p in the case of Court Martial. Governor can't pardon death sentence

Q-17

Which of the following river forms the Dhuadhar falls?

1. Tapi
2. Narmada → Dhuadhar & Kapildhar
3. Godavari
4. Mahanadi

↓
Hirakund, Odisha
↑
largest dam

Waterfall → Youth stage of erosional landforms

highest → Angel falls

2nd → Niagara → US & Canada

India

↓
Kunchikal

2nd → Jog / Gersoppa → Karnataka
Sharavathi River

Chulia → Rajasthan / Chambal River

Mundru → Jharkhand / Subarnrekha River

Shiv Samudrom → / Kaveri

Q-18

Leo Tolstoy is best known for his _____.

1. dance
2. acting
3. direction
4. novels

→ War and Peace

→ Anna Karenina

Q-19

Which of the following rocks may also contain fossils of plants, animals and other microorganisms that once lived on them?

1. Sedimentary rocks
2. Extrusive igneous rocks
3. Metamorphic rocks
4. Intrusive igneous rocks

limestone
Sand Stone
Chalk

→ Marble / schist / Quartzite

→ Rock Study → Petrology

age → (C-14)

→ Igneous Rock

↓
Solidified lava

↓
Lithification → Sedimentary

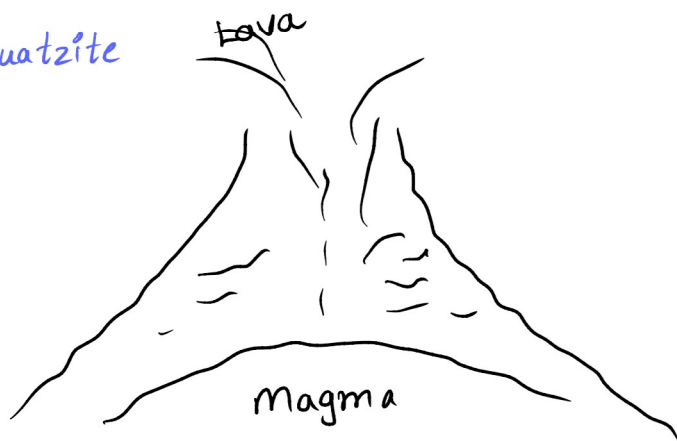
layers → fossils

high temperature & pressure → Metamorphosis

Metamorphic Rocks

→ Lineation / foliation

Banding → Alternate light & Dark Shades

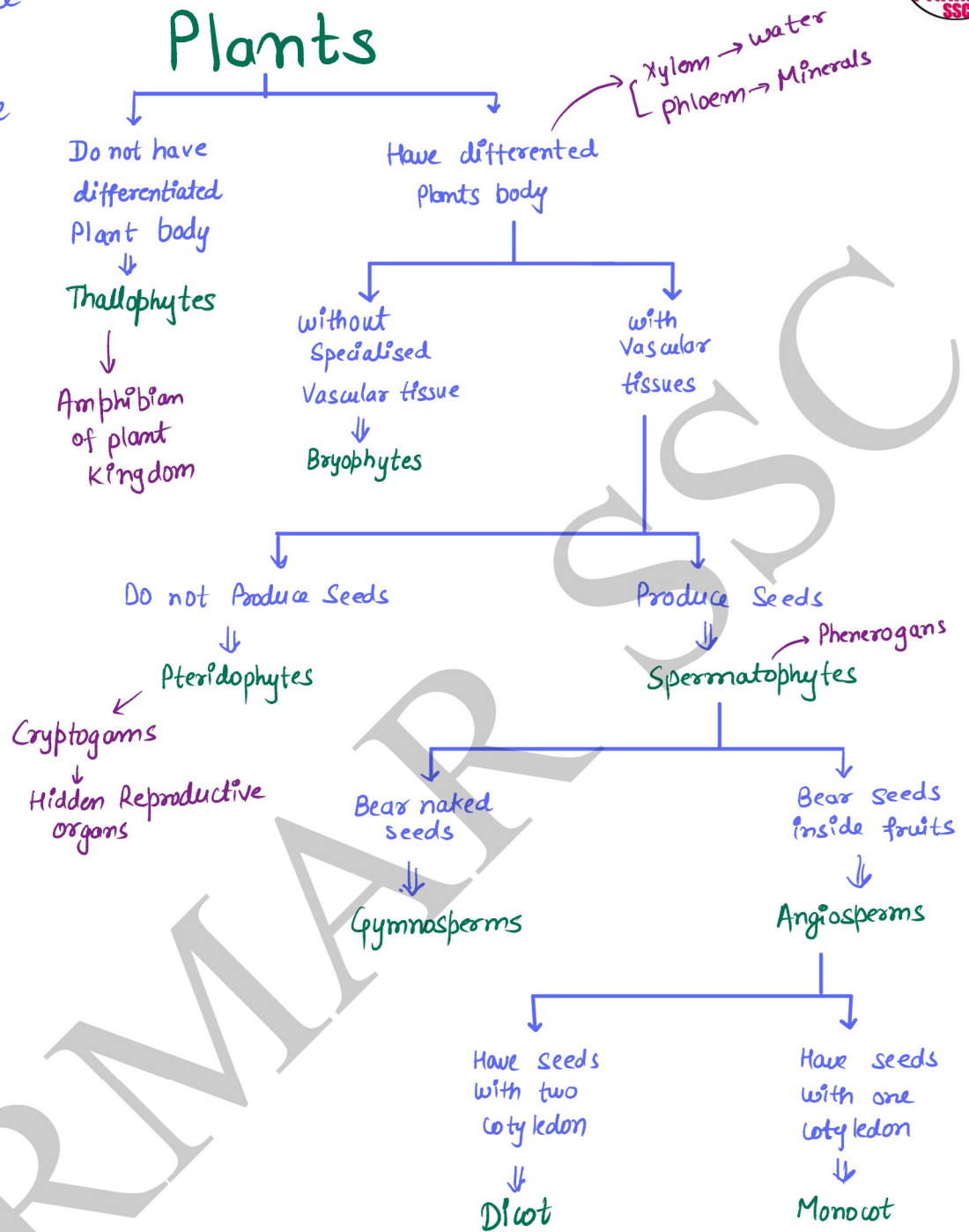


Q-20 Which of the following is a common type of Bryophyta?



1. Cladophora
2. Marsilea
3. Marchantia
4. Monocot

→ Ulvophyceae
↓
Green Algae



Q-21

Who among the following Bollywood actress wrote "Unfinished: A Memoir"?

1. Priyanka Chopra
2. Kareena Kapoor
3. Alia Bhatt
4. Deepika Padukone

Q-22

Which of the following is a second generation system?

1. IBM notebooks
2. Sun workstations
3. Honeywell 400
4. Apple II

Q-23

Which citizen of the Republic of India was awarded the Nobel Peace Prize in the year 2014?

1. Amartya Sen → 1998 → Nobel
2. C. V. Raman → 1930/1954 (PR) → S. Radha Krishnan
3. Kailash Satyarthi → C. Rajgopalachari
4. Rabindranath Tagore → 1st Indian to get Nobel, 1913

Sweden

→ Alfred Nobel → Dynamite

National Anthem / song → Adopted on → 24 Jan 1950

Constitution Signed

284 (5) F mem

Rajendra Prasad

1st president of India

• National flag → 22 July 1947

• Common Wealth Membership Rectified → May 1949

• Calligraphy of Constitution → Prem Bihari Narayan Raizada

decoration

→ Nand Lal Bose

& Ram Manohar Sinha

Q-24

Which of the following is NOT a non-contact force?

1. Gravitational → $F = \frac{Gm_1m_2}{r^2}$ → $G = 6.67 \times 10^{-11}$ → Henry Cavendish
2. Electrostatic → $F = \frac{kq_1q_2}{r^2}$
3. Friction → Contact
4. Magnetic



Q-25

The One Stop Centre Scheme for women is funded by which of the following?

1. Cash Suvidha
2. Saha Fund
3. Nirbhaya Fund
4. Rug Beneath My Feet