

VAJIRAO & REDDY INSTITUTE

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C

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Total Ques: 100

- 1 D
Ex. • When landslides occur on the slopes of a river valley, the sliding mass may reach the bottom of the valley and cause partial or complete blockage of the river channel. This accumulated mass of landslide debris resulting in the blockage of a river is commonly termed as a Landslide dam. • Falls : It happens due to the abrupt movements of masses of geologic materials, such as rocks and boulders that become detached from steep slopes or cliffs. • Topples: It happens due to the forward rotation of a unit or units about some pivotal point, below or low in the unit, under the actions of gravity and forces exerted by adjacent units or by fluids in cracks.
- 2 C
Ex. The Jury Bill was passed by the British Parliament in 1826.
 * According to this Bill, every Hindu or Muslim was subject to trial by Christian Jurists. Whereas Christians were exempt from trial by non-Christian Jurists.
 * Raja Rammohan Roy petitioned the British Parliament against it. These petitions were signed by both Hindus and Muslims.
- 3 C
Ex. The World Bank is playing the main role in providing loans for the development works to the member countries. It provides long term loans for 5 to 25 years. Assurance of exchange rate stability is the function of the IMF.
- 4 C
Ex. • The national tiger census is conducted once in every four years. So statement 1 is not correct.
 • India has nearly 70 % of world tiger population. So statement 2 is correct.
 Population of tiger stateside:
 1. Madhya Pradesh -526
 2. Karnataka-524
 3. Utrakhand- 442
 So statement 3 is not correct.
- 5 B
Ex. Hyderabad by means of police action Junagarh by means of a referendum Kashmir by the Instrument of Accession.
- 6 C
Ex. The Chishti Sufis believed in simplicity and poverty; possession of the private property was considered an impediment to the development of the spiritual personality and hence they lived mainly on charity. These Sufi saints made themselves popular by adopting musical recitations called sama, to create a mood of nearness to God. The Chishtis preferred to keep aloof from state politics and shunned the company of rulers and nobles. Unlike the Chishtis, the Suhrawardi saints did not believe in leading a life of poverty. They accepted the service of the state, and some of them held important posts in the ecclesiastical department. Music was rejected by this order.

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- 7 C
Ex. • The Red Sea is a semi-enclosed tropical basin, bounded by northeastern Africa, to the west, and the Arabian peninsula, to the east. • The elongated and narrow-shaped basin extends between the Mediterranean Sea, to the north-west, and the Indian Ocean, to the south-east. • At the northern end, it separates into the Gulf of Aqaba and the Gulf of Suez, which is connected to the Mediterranean Sea via the Suez Canal. • The Red sea acquired its present shape over the past 4 to 5 million years, by slow seafloor spreading, a fact that makes it a geologically recent opening and one of the youngest oceanic zones on Earth. • Today, the basin continues to widen at a rate of 1-2 cm per year
 • The unique habitats of the Red sea support a wide range of marine life, including sea turtles, dugongs, dolphins and many endemic fish species. • Coral reefs mainly extend along the northern and central coasts, and decrease in abundance towards the southern region, as coastal waters become more turbid.
- 8 C
Ex. • Peaty, and Marshy Soil/Bog Soil originates from the areas where adequate drainage is not possible. It is rich in organic matter and has high salinity. They are deficient in potash and phosphate. • Characteristics - Dominance of clay and mud which make it heavy • Rich in moisture content but at the same time, greater content of salt and every day inundation by high tide has made it infertile soil • No organic activity due to excessive moisture content • Distribution - It is characteristic of the delta region of India • Besides the delta region, it is also found in • Alleppey(Kerala) (known as Karri along the backwaters or Kayals of Kerala) • Almora (Uttaranchal) • Significance - Over Bengal delta, it is suitable for jute and rice, and over Malabar, it is suitable for spices, rubber, big sized rice. • It has to some extent been favourable to the Mangrove forests of India.
- 9 D
Ex. In November 1927, the British government appointed the Indian Statutory Commission or Simon Commission to report on India's constitutional progress for introducing constitutional reforms, as promised in Montague-Chelmsford Reforms to examine the effects and operations of the constitutional reforms and to suggest more reforms for India. It was a group of seven English, male British Members of Parliament under the chairmanship of Sir John Simon. One of its members was Clement Attlee, of the Labour Party, who became committed to Indian independence by 1934 and achieved that goal as Prime Minister in 1947 in the granting of independence to India and Pakistan.
 Unionists in Punjab and the Justice Party in the south, decided not to boycott the commission.
- 10 A
Ex. • It was from the continental drift theory, convection current theory and the theory of seafloor spreading, the theory of Plate Tectonics was formulated. • In 1967, McKenzie and Parker suggested the theory of plate tectonics. Morgan later outlined the theory in 1968. • Continental Drift Theory was given by F B Taylor and later, Alfred Wegener gave the theory. • Convictional Current Theory was propounded by A Holmes while Sea Floor spreading was given by Harry Hess.

- 51 A
Ex. • Alluvial soils are formed mainly due to silt deposited by Indo-Gangetic-Brahmaputra rivers. In coastal regions, some alluvial deposits are formed due to wave action. • They occur all along the Indo-Gangetic-Brahmaputra plains except in few places where the top layer is covered by desert sand. • They also occur in deltas of the Mahanadi, the Godavari, the Krishna, and the Cauvery, where they are called deltaic alluvium (coastal alluvium) • Some alluvial soils are found in the Narmada, Tapi valleys, and Northern parts of Gujarat.
- 52 C
Ex. By the 91st Amendment Act, 2003, A member of either House of Parliament belonging to any political party who is disqualified for being a member of that House under paragraph 2 of the Tenth Schedule shall also be disqualified to be appointed as a Minister under clause (1) for duration of the period commencing from the date of his disqualification till the date on which the term of his office as such member would expire or where he contests any election to either House of Parliament before the expiry of such period, till the date on which he is declared elected, whichever is earlier.
- 53 A
Ex. The Ministry of Social Justice and Empowerment, launched a central sector scheme named the Scheme for Economic Empowerment for DNTs, (SEED) at Dr. Ambedkar International Centre, New Delhi.
- 54 D
Ex. The Government of India Act of 1935 is also called the blueprint of the Indian constitution.
 * The act abolished dyarchy in the provinces and introduced provincial autonomy in its place.
 * The act introduced dyarchy at the center.
- 55 A
Ex. Finance Commission is a Constitutional body periodically constituted by the President of India under Article 280 of the Indian Constitution to define the financial relations between the central government of India and the individual state governments. Statement 1 is incorrect.
- 56 A
Ex. An over-the-top (OTT) media service is a media service offered directly to viewers via the Internet. OTT bypasses cable, broadcast, and satellite television platforms, the types of companies that traditionally act as controllers or distributors of such content. It has also been used to describe no-carrier cellphones, where all communications are charged as data, avoiding monopolistic competition, or apps for phones that transmit data in this manner, including both those that replace other call methods and those that update software. OTT also encompasses a wave of "skinny" television services that offer access to live streams of linear specialty channels, similar to a traditional satellite or cable TV provider, but streamed over the public Internet, rather than a closed, private network with proprietary equipment such as set-top boxes.
- 57 B
Ex. • Javan bair and Caspian subspecies of tiger are extinct.
 • Royal Bengal tiger is the national animal of Bangladesh not of India. Panthera tiger is the national animal of India. So option B is correct.
- 58 B
Ex. A village of south India during the Sangam Age could be divided into following categories of people:
 * Vellalar : Large landowners were called vellalars.
 * Uzhavar : Ordinary ploughmen were called uzhavars.
 * Kadaisiyar and adimai: Landless labourers and slaves were known as kadaisiyar and adimai.
- 59 A
Ex. According to Justice Sarkaria Commission, when there is no majority party in the State Legislative Assembly the principal consideration \ governing the choice of the Chief Minister by the Governor of the State is the ability of the person who is most likely to command a stable majority in the House.
- 60 B
Ex.
- 61 D
Ex. • Coral is actually a living animal and it has a relationship, that is called symbiotic relationships with zooxanthellae algae. Zooxanthellae lives on coral.
 • There are two types of corals: hard corals and Soft corals. Only hard corals build reefs.
 So statements 1 and 2 both are incorrect
- 62 A
Ex. World Bank Report titled "Traffic Crash Injuries And Disabilities: The Burden on India Society". The Report has been prepared in collaboration with the NGO-Save Life Foundation. The survey data was collected from four Indian states i.e. Uttar Pradesh, Bihar, Tamil Nadu and Maharashtra. The study analyses the disproportionate socio-economic impact of road crashes on vulnerable individuals and poor households in India. It discusses how existing inequalities such as class, gender and geographical location determine road crash outcomes and affect low-income households differently, often pushing them into further debt and poverty.
- 63 B
Ex. The Constitution (94th Amendment) Act, 2006 states that article 164 of the Constitution, in clause (1), within the provision, for the word "Bihar", the words "Chhattisgarh, Jharkhand" shall be substituted.
- 64 D
Ex. KIRCHHOFF'S Law
 Current law- net current on a junction in an electrical circuit will be zero. It is based on conservation of charge.
 Voltage law- the algebra sum of all potential difference along a closed loop is zero. It is based on conservation of energy.
 So both statement are incorrect.
- 65 B
Ex. • The monsoons are experienced in the tropical area roughly between 20° N and 20° S.
 • Countries like India, Indonesia, Bangladesh, Myanmar etc. receive most of the annual rainfall during south-west monsoon season whereas South East China, Japan etc., during north-east rainfall season.
 • Halley, a noted astronomer, made a hypothesis that the primary cause of the Indian monsoon circulation was the differential heating effects of the land and the sea. According to this concept, monsoons are the extended land breeze and sea breeze on a large scale.

