

GA For RRB NTPC 10 november 2019 (Solution)

S1. Ans.(d)

Sol. Rainfall caused by intense evaporation in equatorial areas is called Conventional rainfall

S2. Ans.(b)

Sol. The Nanda Devi National Park, established in 1982, is a national park situated around the peak of Nanda Devi (7816 m) in the state of Uttarakhand in northern India.

S3. Ans.(a)

Sol. In the 19th century the theory of sovereignty as a legal concept was perfected by Austin, an English Jurist. He is regarded as a greatest exponent of Monistic Theory.

S4. Ans.(d)

Sol. The India's first Green Rail Corridor was inaugurated on the 114-km long Rameswaram-Manamadurai stretch in Tamil Nadu.

S5. Ans.(d)

Sol. The relation between the consumer's optimal choice of the quantity of a good and its price is very important and this relation is called the Demand function.

S6. Ans.(c)

Sol. Milk is converted into curd or yogurt by the process of fermentation. Milk consists of globular proteins called casein. The curd forms because of the chemical reaction between the lactic acid bacteria and casein. Thus, lactase is the catalyst used in conversion of milk into curd.

S7. Ans.(b)

Sol. The presidencies of Bombay and Madras were made subordinate to the Presidency of Calcutta. The Governor of Bengal was designated the Governor of the Presidency of Fort William and he was to serve as Governor General of all British Territories in India. This Governor General was to be assisted by an executive council of four members.

S8. Ans.(b)

Sol. The 42nd Amendment changed the description of India from a "sovereign democratic republic" to a "sovereign, socialist secular democratic republic", and also changed the words "unity of the nation" to "unity and integrity of the nation".

S9. Ans.(d)

Sol. In the summer of 1907 Baden-Powell held a camp on Brownsea Island in England to test ideas for his book. This camp and the publication of Scouting for Boys are generally regarded as the start of the Scout movement.



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S10. Ans.(b)

Sol. Narasimhaha Deva I was a powerful monarch and warrior of the Eastern Ganga Dynasty of medieval Odisha who reigned from 1238–1264.

S11. Ans.(b)

Sol. The chief component of the nacre that constitutes the pearl is Calcium carbonate and magnesium carbonate.

S12. Ans.(b)

Sol. An amalgam is an alloy of mercury with another metal. ... Almost all metals can form amalgams with mercury, the notable exceptions being iron, platinum, tungsten, and tantalum.

S13. Ans.(c)

Sol. The heavier isotopes sink and the lighter isotopes rise, where they are easily collected. The process was developed in the late 1960s by scientists at Los Alamos National Laboratory. This process is also called "cryogenic distillation"

S14. Ans.(b)

Sol. Siphon will fail to work if the level of the liquid in the two vessels are at the same height .

S15. Ans.(b)

Sol. The ancient Tamil literature consists of the grammatical work Tolkkappiyam in second Sangam period.

S16. Ans.(d)

Sol. Ustad Mansur was a seventeenth-century Mughal painter and court artist. He grew up during the reign of Jahangir (1605 - 1627) during which period he excelled at depicting plants and animals.

S17. Ans.(d)

Sol. Nanabhoy Palkhivala wrote the famous book - 'We the people'.

S18. Ans.(c)

Sol. Journalist Day was celebrated for the first time all over the country on Oct 28, 1984.

S19. Ans.(a)

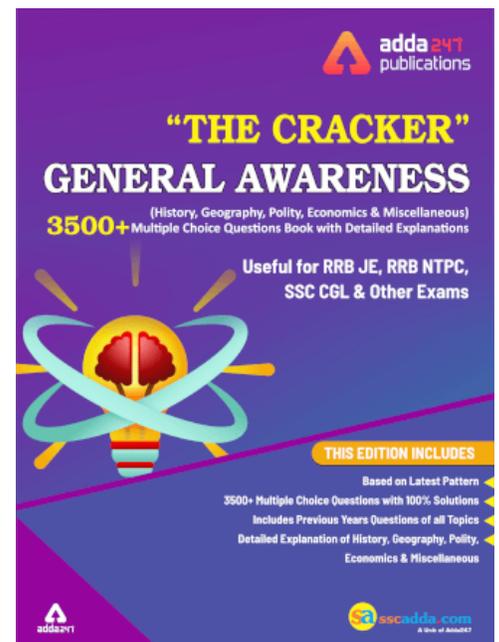
Sol. Endymion is a poem by John Keats first published in 1818 by Taylor and Hessey of Fleet Street in London. It begins with the line "A thing of beauty is a joy for ever". Endymion is written in rhyming couplets in iambic pentameter.

S20. Ans.(a)

Sol.The Public Accounts Committee is described as the 'twin-sister' of the Estimates Committee.

S21Ans.(c)

Sol. The "Blue Water" policy is attributed to Don Francisco de Almeida, the first Viceroy of the Portuguese possessions in India.



S22. Ans.(b)

Sol. Arya Samaj is an Indian Hindu reform movement that promotes values and practices based on the belief in the infallible authority of the Vedas. The samaj was founded by the sannyasi Dayananda Saraswati on 7 April 1875. Members of the Arya Samaj believe in one God and reject the worship of idols.

S23. Ans.(d)

Sol. Ramabai moved to Pune where she founded Arya Mahila Samaj . The purpose of the society was to promote the cause of women's education and deliverance from the oppression of child marriage.

S24. Ans.(d)

Sol.The Daily Weather Map of India is prepared and printed at Pune.

S25. Ans.(b)

Sol.The Great Barrier Reef runs along the coast of Queensland from the Tropical North to Bundaberg of Australia.

S26. Ans.(c)

Sol. All India Anna DravidaMunnetraKazhagam (AIADMK) is an Indian political party in the states of Tamil Nadu and Puducherry. It is a Dravidian party and was founded by M. G. Ramachandran (popularly known as MGR) on 17 October 1972 as a breakaway faction of the DravidaMunnetraKazhagam (DMK).

S27. Ans.(b)

Sol. Cockroach cannot survive in the water because its respiratory organ is trachea.

S28. Ans.(c)

Sol. The most important form of elemental phosphorus from the perspective of applications and chemical literature is white phosphorus. It consists of tetrahedral P₄ molecules, in which each atom is bound to the other three atoms by a single bond.

S29. Ans.(d)

Sol. Alkali metals have one electron in their outer shell so alkali metal can easily lose electrons.

S30. Ans.(a)

Sol.Baghdad is locate on the bank of Tigris river.

