

General Awareness Mega Quiz for SSC - (Solutions)

S1. Ans.(d)

Sol. Naxalbari uprising was an armed peasant revolt in 1967 in Naxalbari block of Siliguri subdivision in Darjeeling district, West Bengal, India. It was mainly led by local tribals and the radical communist leaders of Bengal and further developed into Communist Party of India (Marxist–Leninist) in 1969.

S2. Ans.(c)

Sol. Roger Federer, (born August 8, 1981, Basel, Switzerland), Swiss tennis player, who dominated the sport in the early 21st century with his exceptional all-around game. His total of 20 career men's singles Grand Slam championships is the most in tennis history.

S3. Ans.(b)

Sol. The chemical name of common salt is sodium chloride. The chemical formula of sodium chloride is NaCl.

S4. Ans.(b)

Sol. Functioning as an exocrine gland, the pancreas excretes enzymes to break down the proteins, lipids, carbohydrates, and nucleic acids in food. Functioning as an endocrine gland, the pancreas secretes the hormones insulin and glucagon to control blood sugar levels throughout the day.

S5. Ans.(d)

Sol. Dari is the most widely spoken language of Afghanistan's official languages and acts as a lingua franca for the country.

S6. Ans.(a)

S7. Ans.(c)

Sol. Hindustan Socialist Republican Association was a revolutionary organisation, also known as the Hindustan Socialist Republican Army, established in 1928 at Feroz Shah Kotla in New Delhi by Chandrasekhar Azad, Bhagat Singh, Sukhdev Thapar and others.

S8. Ans.(a)

Sol. The Iron pillar of Delhi and is currently standing in the Qutb complex at Mehrauli in Delhi, India. It is famous for the rust-resistant composition of the metals used in it



S9. Ans.(a)

Sol. A decibel meter is a measuring instrument used to assess noise or sound levels by measuring sound pressure

S10. Ans.(c)

Sol. Satish Dhawan Space Centre or Sriharikota Range is a rocket launch centre operated by Indian Space Research Organisation. It is located in Sriharikota in Andhra Pradesh

S11. Ans.(d)

Sol. Eravikulam National Park is located in the state of Kerala in the Western Ghats and is characterized by high altitude grassy meadows and the tropical montane forests of the Shola. It is the first national park in kerala. The park is surrounded by different tributaries of the Periyar, Kaveri and Chalakudiyar River and has several waterfalls. The Tiger, Leopard, Dhole, Indian Porcupine, Nilgiri Tahr, Stripe-necked mongoose, Golden Jackal and Sambar Deer can be spotted here.

S12. Ans.(d)

Sol. Indravati Dam is a gravity dam on the Indravati River, about 90 km from Bhawanipatna in the state of Odisha in India. It is connected to the main Indravati reservoir. Currently it is the largest power producing dam in eastern India with a capacity of 600 MW.

S13. Ans.(c)

Sol. Jack St. Clair Kilby was an American electrical engineer who took part in the realization of the first integrated circuit while working at Texas Instruments (TI) in 1958. He was awarded the Nobel Prize in physics on December 10, 2000.

S14. Ans.(b)

Sol. In 1800, Alessandro Volta invented the first true battery, which came to be known as the voltaic pile. The voltaic pile consisted of pairs of copper and zinc discs piled on top of each other, separated by a layer of cloth or cardboard soaked in brine

S15. Ans.(b)

Sol. A seismograph is an instrument for measuring earthquake (seismic) waves. They are held in a very solid position, either on the bedrock or on a concrete base. The seismometer itself consists of a frame and a mass that can move relative to it. When the ground shakes, the frame vibrates also, but the mass tends not to move, due to inertia. The difference in movement between the frame and the mass is amplified and recorded electronically.

S16. Ans.(d)

Sol. The Making of the Mahatma (1996) is a joint Indian - South African produced film, directed by Shyam Benegal, about the early life of Mohandas Karamchand Gandhi during his 21 years in South Africa. The film is based upon the book, The Apprenticeship of a Mahatma, by Fatima Meer.

S17. Ans.(b)

Sol. Narmada is one of the rivers in India that flows in a rift valley, flowing west between the Satpura and Vindhya ranges. The other rivers which flow through rift valley include Damodar River in Chota Nagpur Plateau and Tapti. The Tapti River and Mahi River also flow through rift valleys, but between different ranges.

S18. Ans.(d)

Sol. December 18 is observed as Minorities Rights Day every year since 1992 across the world to create awareness on rights of minorities. On this day, governments and other organizations conduct debates on the recent developments in policies and practices in Minority Rights both in India and at the global level.



S19. Ans.(d)

Sol. The World Bank (WB) is an international financial institution that provides loans to developing countries for capital programs. It comprises two institutions: the International Bank for Reconstruction and Development (IBRD), and the International Development Association (IDA). The World Bank is a component of the World Bank Group, which is part of the United Nations system. The Bank's New Delhi office, established in 1957, is the oldest continuously functioning World Bank country office.

S20. Ans.(c)

Sol. The World Bank, Chennai is the extension of the World Bank headquartered in Washington, DC. The World Bank Chennai office offers corporate financial, accounting, administrative and IT services for the Bank's offices in around 150 countries. The Chennai office handles several value-added operations of the bank that were earlier handled only in its Washington, DC office.

S21. Ans.(a)

Sol. The largest herbarium in India is Indian Botanical Garden, Kolkata. It consists of 1000000 number of specimens.

S22. Ans.(c)

Sol. The transfer of minerals from top soil to subsoil through soil-water is called leaching.

S23. Ans.(d)

Sol. Molten rock below the surface of the earth is called Magma.

S24. Ans.(c)

Sol. Sariska National Park and Ranthambore National Park are situated in Rajasthan. Both of them are tiger reserves

S25. Ans.(d)

Sol. Marina Beach in Chennai is the longest natural beach in India

S26. Ans.(d)

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

S27. Ans.(b)

Sol. The Ten Degree Channel is a channel that separates the Andaman and Nicobar in the Bay of Bengal.

S28. Ans.(b)

Sol. Ghatampur Thermal Power Station is an upcoming coal-based thermal power plant located in Ghatampur in Kanpur district, Uttar Pradesh.



S29. Ans.(c)

Sol. The layer where the decrease in temperature with increasing altitude is totally absent is Stratosphere. Temperature rise as one move upward through the stratosphere.

S30. Ans.(b)

Sol. Dakshin Gangotri was the first scientific base station of India situated in Antarctica, part of the Indian Antarctic Program. It is an unmanned station. Dakshin Gangotri was built in 1983 but was buried in ice and abandoned around 1991.

