

## RRB NTPC General Awareness Mega Quiz (Solutions)

### S1. Ans.(a)

**Sol.** The Governor appoints the Advocate General of the state. The person who is appointed should be qualified to be appointed a judge of a high court. That means, he should be a citizen of India and should have held a judicial office for ten years or been an advocate of a high court for ten years.

### S2. Ans.(c)

**Sol.** In Jainism, a Tirthankara is a saviour and spiritual teacher of the dharma.

### S3. Ans.(a)

**Sol.** The Uprising of 1857 was described as the first Indian war of Independence by V. D. Savarkar.

### S4. Ans.(c)

**Sol.** Saudi Arabia will host the annual G20 leaders' summit on November 21-22, 2020, in its capital Riyadh. This will be the first G20 Summit to be hosted in the Arab world.

### S5. Ans.(a)

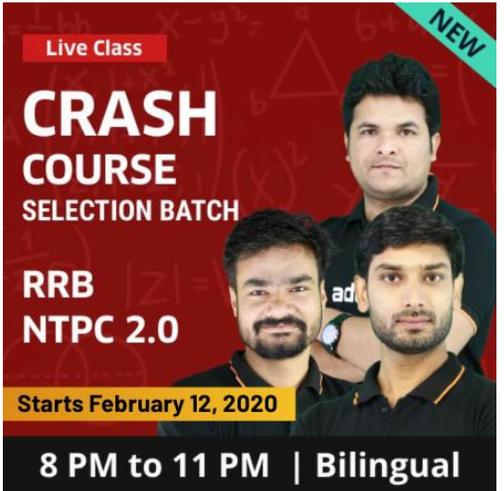
**Sol.** The 2022 FIFA World Cup is scheduled to be the 22nd edition of the FIFA World Cup, the quadrennial international men's football championship contested by the national teams of the member associations of FIFA. It is scheduled to take place in Qatar in 2022.

### S6. Ans.(b)

**Sol.** The British biologist Norman Myers coined the term "biodiversity hotspot" in 1988 as a biogeographic region characterized both by exceptional levels of plant endemism and by serious levels of habitat loss. In 1990 Myers added a further eight hotspots, including four Mediterranean-type ecosystems.

### S7. Ans.(b)

**Sol.** Under article 352, National emergency can be declared on the basis of external aggression or armed rebellion in the whole of India or a part of its territory. Such an emergency was declared in India in 1962 (China war), 1971 (Pakistan war), and 1975 (declared by Indira Gandhi).



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**S8. Ans.(c)**

**Sol.** Not less than one-third (including the number of seats reserved for women belonging to the Scheduled Castes and the Scheduled Tribes) of the total number of seats to be filled by direct election in every Municipality shall be reserved for women and such seats may be allotted by rotation to different constituencies.

**S9. Ans.(b)**

**Sol.** The 27 degree North Latitude which passes through Sikkim also passes through Rajasthan.

**S10. Ans.(d)**

**Sol.** The Upanishads are a collection of texts of religious and philosophical nature, written in India probably between c. 800 BCE and c. 500 BCE.

**S11. Ans(c)**

**Sol.** A thermopile is an electronic device that converts thermal energy into electrical energy.

**S12. Ans.(b)**

**Sol.** Thomas Alva Edison was an American inventor and businessman, who has been described as America's greatest inventor. Thomas Alva Edison invented the electric bulb.

**S13. Ans.(c)**

**Sol.** The Battle of Buxar was fought on 22 October 1764 between the forces under the command of the British East India Company led by Hector Munro and the combined armies of Mir Qasim, Nawab of Bengal till 1763; the Nawab of Awadh; and the Mughal Emperor Shah Alam II.

**S14. Ans.(a)**

**Sol.** Kerala has lowest birth rate 14.7, according to the latest official data. Bihar has highest birth rate.

**S15. Ans.(b)**

**Sol.** Even after sunset, the air near the Earth's surface continues to receive heat due to Terrestrial Radiation.

**S16. Ans.(c)**

**Sol.** If the speaker or presiding officer himself is a member of the committee then he becomes the Chairman. If he is not a member but his deputy is, then later is appointed as chairman.

**S17. Ans.(a)**

**Sol.** The primary output device for computers is a Video Monitor.

**S18. Ans.(b)**

**Sol.** Mouse provides the means to move the pointer on the screen and give information to the computer by clicking its buttons.

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**S19. Ans.(a)**

**Sol.** The Indian Space Research Organisation (ISRO) has launched a Defence Intelligence Satellite, EMISAT in its 47th Polar Satellite Launch Vehicle (PSLV) mission, along with 28 other customer satellites, onboard the advanced PSLV-C45 Rocket.

**S20. Ans.(d)**

**Sol.** Tashigang, a Himachal Pradesh village at an altitude of 15,256 feet has now become the highest polling station in the world. Situated about 29 km from the India-China border, the polling station covers two villages, Tashigang and Gate.

**S21. Ans.(b)**

**Sol.** Article 280 provides for a Finance Commission as a quasi-judicial body. It is constituted by the President every fifth year or even earlier. It recommends President regarding the distribution of the net proceeds of taxes to be shared between the Centre and the states and the allocation between the states, the respective shares of such proceeds.

**S22. Ans.(d)**

**Sol.** The central government can assign any function to the state with the consent of the state government

**S23. Ans.(d)**

**Sol.** Article 248 (2) of the Constitution of India says that the Parliament has exclusive power to make any law with respect to any matter not enumerated in

**S24. Ans.(c)**

**Sol.** The time taken by a pendulum to complete one oscillation is called its Time Period.

**S25. Ans.(c)**

**Sol.** A fire extinguisher is an active fire protection device used to extinguish or control small fires, often in emergency situations. They contain pure carbon dioxide which is a clean extinguishant, leaving no residue. Suitable for flammable liquid fires (petrol, oil, solvents), and recommended for use on live electrical equipment.

**S26. Ans.(c)**

**Sol.** When the magnesium metal burns it reacts with oxygen found in the air to form Magnesium Oxide. Oxygen and magnesium combine in a chemical reaction to form this compound. After it burns, it forms a white ash of the magnesium oxide.

**S27. Ans.(c)**

**Sol.** Ali Akbar Khan (14 April 1922 – 18 June 2009) was a Hindustani classical musician of the Maihar gharana, known for his virtuosity in playing the sarod.

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**S28. Ans.(c)**

**Sol.** The Thomas Cup, sometimes called the World Men's Team Championships, is an international badminton competition among teams representing member nations of the Badminton World Federation (BWF), the sport's global governing body. The Uber Cup, sometimes called the World Team Championships for Women, is a major international badminton competition contested by women's national badminton teams.

**S29. Ans.(a)**

**Sol.** Aditi Ashok was the first Indian to win on the Ladies European Tour after clinching Hero Women's Indian Open in Gurugram in 2016.

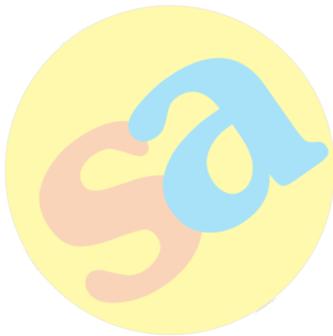
**S30. Ans.(c)**

**Sol.** The government of Karnataka is planning for cloud seeding project due to drought and to influence the upcoming monsoon and capture as much water as possible from the rain clouds.

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