

RRB NTPC Most Expected GA Section 02

- Q1.** A bulb draws a current of 5 A when connected to a battery of 12 V. The power of the bulb is:
- (a) 1.2 W
 - (b) 0.41 W
 - (c) 2.4W
 - (d) 60 W
- Q2.** The location of nucleus in a typical plant cell is
- (a) central
 - (b) peripheral
 - (c) basal
 - (d) anywhere
- Q3.** In 1989 the recommended constitutional recognition for the local government bodies.
- (a) Khusro Committee
 - (b) Raja Chelliah Committee
 - (c) Sarkaria Commission
 - (d) PK Thungon Committee
- Q4.** In which judgement did the Supreme Court extend the scope of Article 21 and observed that 'the Right to education flows directly from the Right to life'?
- (a) Kharak Singh v State of UP
 - (b) Malak Singh v State of Punjab
 - (c) Mohini Jain v State of Karnataka
 - (d) Neerja Choudhari v State of M. P.
- Q5.** Sponges belongs to the phylum -
- (a) Protozoa
 - (b) Annelida
 - (c) Porifera
 - (d) Cnidaria
- Q6.** Which of the following will be the average velocity of the particle with initial velocity u and final velocity v in the given time interval?
- (a) $\frac{u-v}{2}$
 - (b) $u + v$
 - (c) $u+v/2$
 - (d) 0
- Q7.** What amendment was proposed in the Union Budget 2025-26 regarding Geographical Indication (GI) recognized rice varieties?
- (a) Reduction in export duty on rice
 - (b) Assignment of Harmonized System of Nomenclature (HSN) codes to GI-tagged rice
 - (c) Introduction of subsidies for rice farmers
 - (d) Ban on the export of GI-tagged rice
- Q8.** With reference to gravity, what is G called?
- (a) Gravitational constant
 - (b) Gravitational attraction
 - (c) Gravitational force
 - (d) Acceleration due to gravity

- Q9. Which vitamin deficiency causes scurvy?**
(a) Vitamin A
(b) Vitamin B12
(c) Vitamin C
(d) Vitamin D
- Q10. Where is Clouded Leopard national park situated?**
(a) Maharashtra
(b) Manipur
(c) Tripura
(d) Andaman and Nicobar
- Q11. Which nutrient is chlorella rich in?**
(a) Roughage
(b) Carbohydrates
(c) Fats
(d) Protein
- 12. Where was the first Headquarters of the Theosophical Society established in India?**
(a) Puducherry
(b) Madurai
(c) Kolkata
(d) Adyar
- Q13. Which of the following is a key issue highlighted in the World Social Report 2025?**
(a) Rising global trust in governments
(b) Decreasing income inequality in most countries
(c) Economic insecurity affecting 60% of the world's population
(d) Climate change leading to an increase in global literacy rates
- Q14. Consider the following statements with respect to the limitations of the barter exchange system:**
(i) Lack of standard of deferred payment
(ii) Sufficient double coincidence of wants
(iii) Lack of store of value
Choose the correct answer:
(a) Only (iii) is true
(b) Only (ii) is true
(c) Only (i) is true
(d) Both (i) and (iii) are true
- Q15. How are data organized in a spreadsheet (MS Excel)?**
(a) Height and Width
(b) Layers and Planes
(c) Lines and Space
(d) Rows and Columns
- Q16. Who propounded the cell theory?**
(a) Darwin and Bayles
(b) Schleiden and Schwann
(c) Hexley
(d) Mendel and Morgan

- Q17. Which Articles of the Constitution deal with citizenship?**
(a) Articles 5 to 11
(b) Articles 5 to 10
(c) Articles 5 to 8
(d) Articles 5 to 9
- Q18. Consider the following statements regarding the formation and characteristics of different types of rocks:**
1. Igneous rocks that cool slowly beneath the Earth's surface are called extrusive rocks, while those that cool rapidly on the surface are called intrusive rocks.
2. Sedimentary rocks can form from organic material, chemical precipitation, or the mechanical accumulation of sediments over time.
3. Metamorphic rocks always retain the same original mineral composition but change their texture due to heat and pressure.
Which of the above statements is/are correct?
(a) 1 only
(b) 2 only
(c) 2 and 3 only
(d) 1, 2, and 3
- Q19. When is International Jazz Day celebrated, and who was a key supporter of this UNESCO-led initiative?**
(a) April 30, 2024, supported by Louis Armstrong
(b) April 30, 2025, supported by John Coltrane
(c) April 30, 2011, supported by Herbie Hancock
(d) April 30, 2011, supported by Miles Davis
- Q20. What is the height of India's tallest peak K2?**
(a) 8848 meters
(b) 8172 meters
(c) 8611 meters
(d) 8598 meters
- Q21. 'Mitra Mela' was a revolutionary organization founded by:**
(a) Bhupendra Nath Bose
(b) Khudiram Bose
(c) Vinayak Savarkar
(d) Sisir Kumar Bose
- Q22. How do you print a Microsoft Word 365 document?**
(a) Select the Print command and then select 'Ok'
(b) Select the Ready Printer command and then select 'Ok'
(c) Select the Print command
(d) Select the Ready Printer command
- Q23. Consider the following statements:**
1. A person who has held office as a permanent Judge of a High Court cannot plead or act in any court or before any authority in India except of the Supreme Court.
2. A person is not qualified for appointment as a Judge of a High Court in India unless he has for at least five years held a judicial office in the territory of India.
Which of the statement(s) given above is/are correct?
(a) 1 only
(b) 2 only
(c) Both 1 and 2
(d) Neither 1 nor 2

- Q24. Compound is used in glass and soap industry. Ten molecules of water of crystallisation are present in this compound. The value of its solution is higher than 7. Identify compound .**
(a) Bleaching powder
(b) Baking soda
(c) Sodium hydroxide
(d) Washing soda
- Q25. The Kulsī River originates from which hill range?**
(a) Patkai Hills
(b) Khasi Hills
(c) Mikir Hills
(d) Garo Hills
- Q26. Satyashodhak Samaj (truth seeker society) was established by which of the following social reformers?**
(a) Bhimrao Ramji Ambedkar
(b) Jyotiba Phule
(c) Mahatma Gandhi
(d) Mahadev Govind Ranade
- Q27. What cellular structure is responsible for breaking down and recycling cellular components and molecules?**
(a) Ribosome
(b) Mitochondrion
(c) Lysosome
(d) Nucleus
- Q28. Which of the following oxide(s) of iron would be obtained on prolonged reaction of iron with steam?**
(a) Fe_3O_4
(b) Fe_2O_3
(c) Both (a) and (b)
(d) FeO
- Q29. Which two organizations have partnered to offer doorstep KYC verification for mutual fund investors in India?**
(a) India Post and UTI Mutual Fund
(b) India Post and SBI Funds Management Limited
(c) India Post and SUUTI
(d) India Post and HDFC Mutual Fund
- Q30. "Great Story" is an English translation of which of the following Buddhist literature?**
(a) Mahavihar
(b) Theravada
(c) Mahavastu
(d) Maitreya
- Q31. Biome can be defined as?**
(a) an area of desert
(b) a large area characterized by its vegetation, soil, climate, and wildlife
(c) a restricted area where only selected species can grow
(d) an aquatic environment where only fishes can grow
- Q32. According to Census 2011, India's population accounts _____ of the world's population.**
(a) 20%
(b) 15%
(c) 10%
(d) 17.5%

- Q33. In MS Excel 365, which of the following is NOT a method to open a spreadsheet in MS-Excel?**
(a) Shift + Ctrl + N
(b) Alt + F + O
(c) Ctrl + N
(d) File -> Open
- Q34. Which Article deals with 'Education for' AII?**
(a) Article 41
(b) Article 45
(c) Article 43
(d) Article 44
- Q35. Which of the following is the primary pollutant responsible for acid rain?**
(a) Carbon Dioxide
(b) Methane
(c) Sulfur Dioxide
(d) Nitrogen Dioxide
- Q36. What is the primary purpose of the Certified Green Municipal Bond issued by Ghaziabad Nagar Nigam?**
(a) To fund a solar energy project
(b) To establish a Tertiary Sewage Treatment Plant
(c) To construct a public transportation system
(d) To develop a new waste management facility
- Q37. Under the National Mission on Natural Farming (NMNF), what is the financial assistance provided per Bio-resource Centre (BRC)?**
(a) ₹2 lakh
(b) ₹1 lakh
(c) ₹50,000
(d) ₹10 lakh
- Q38. Consider the following statements made about sedimentary rocks:**
1. Sedimentary rocks are formed at earth's surface by the hydrological system
2. Formation of sedimentary rocks involves the weathering of pre-existing rocks
3. Sedimentary rocks contain fossils
4. Sedimentary rocks typically occur in layers
Which of these statements is correct?
(a) 1 and 2
(b) 1 and 4
(c) 2, 3 and 4
(d) 1, 2, 3 and 4
- Q39. Which of the following is NOT a qualification for appointment as a Judge of the Supreme Court?**
(a) He/she should have been an advocate of a High Court (or two or more such courts in succession) for at least 10 years
(b) He/she should have been a High Court judge for at least 10 years
(c) He/she should have been a High Court judge for at least 5 years
(d) He/she should be a citizen of India
- Q40. Which religion has the majority population in India?**
(a) Islam
(b) Hinduism
(c) Jainism
(d) Christianity

Solutions

S1. Ans.(d)	S9. Ans.(c)	S17. Ans.(a)	S25. Ans.(b)	S33. Ans.(a)
S2. Ans.(b)	S10. Ans.(c)	S18. Ans.(b)	S26. Ans.(b)	S34. Ans.(b)
S3. Ans.(d)	S11. Ans.(d)	S19. Ans.(c)	S27. Ans.(c)	S35. Ans.(c)
S4. Ans.(c)	S12. Ans.(d)	S20. Ans.(c)	S28. Ans.(c)	S36. Ans.(b)
S5. Ans.(c)	S13. Ans.(c)	S21. Ans.(c)	S29. Ans.(b)	S37. Ans.(b)
S6. Ans.(c)	S14. Ans.(d)	S22. Ans.(a)	S30. Ans.(c)	S38. Ans.(d)
S7. Ans.(b)	S15. Ans.(d)	S23. Ans.(d)	S31. Ans.(b)	S39. Ans.(b)
S8. Ans.(a)	S16. Ans.(b)	S24. Ans.(d)	S32. Ans.(d)	S40. Ans.(b)

