#### RRB Malda-TC Exam 2008: Solved Paper

(Held on 03-02-2008)

- 1. The speed of light with the rise in the temperature of the medium—
- (A) Increases
- (B) Decreases
- (C) Remains unaltered
- (D) Drops sharply

Ans : (C)

- 2. Which from the following rivers does not originate in Indian territory?
- (A) Mahanadi
- (B) Brahmaputra
- (C) Ravi
- (D) Chenab

Ans : (B)

- 3. The gas predominantly responsible for global warning is—
- (A) Carbon dioxide
- (B) Carbon monoxide
- (C) Nitrous oxide
- (D) Nitrogen peroxide

Ans : (A)

- 4. 26th January is India's—
- (A) Independence Day
- (B) Republic Day
- (C) Revolution Day
- (D) Parliament Day

Ans : (B)

- 5. Which of the following uses non-conventional Source of Energy?
- (A) Kerosene lamp
- (B) Wax candle
- (C) Solar lantern
- (D) Torch

Ans : (C)

6. Electric current is measured by—

(B) 3 years

(C) 24 hours before the actual poll

file:///C|/RRB/New%20Text%20Document%20(8).txt h(D): 36 hours before the actual poll Ans:(D)25. Who appoints the Chief Election Commissioner of India? (A) President (B) Prime Minister (C) Parliament (D) Chief Justice of India Ans : (A) 26. The General Budget is presented in the parliament normally in the month of— (A) January (B) February (C) March (D) Last month of the year Ans : (B) 27. Who is the signatory on the Indian currency notes in denomination of two rupees and above? (A) Secretary, Reserve Bank of India (B) Finance Secretary, Minister of Finance (C) Governor, Reserve Bank of India (D) Finance Minister, Ministry of Finance Ans : (C) 28. The monetary unit of Bangladesh is— (A) Rupee (B) Takka (C) Rupiah (D) Dollar Ans:(B)29. Sellers market denotes a situations where— (A) Commodities are available at competitive rates (B) Demand exceeds supply (C) Supply exceeds demand (D) Supply and demand are equal Ans : (B)

(A) Inflation(B) Deflation

(C) Price stability(D) Social change

30. Development means economic growth plus—

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- 31. The Abbreviation NAEP stands for—
- (A) National Atomic Energy Planning
- (B) National Adult education Programme
- (C) National Authority on Engineering Projects
- (D) Nuclear and Atomic Energy Project

Ans : (B)

- 32. The Abbreviations PSLV stands for—
- (A) Polar Survey Landing Vehicle
- (B) Polarised Source Laser Viewing
- (C) Precise Source Locating Vision
- (D) Polar Satellite Launch Vehicle

Ans : (D)

- 33. The term 'epicentre' is associated with—
- (A) Earthquakes
- (B) Tornadoes
- (C) Cyclones
- (D) Earth's interior

Ans:(A)

- 34. Which of the following order is given to the plantes of solar system on the basis of their sizes?
- (A) Jupiter, Saturn, Earth, Mercury
- (B) Saturn, Jupiter, Mercury, Earth
- (C) Mercury, Earth, Jupiter, Saturn
- (D) Earth, Mercury, Saturn, Jupiter

Ans:(A)

- 35. The solar eclipse occurs when—
- (A) the sun comes in between the moon and the earth
- (B) the earth comes in the between the sun and the moon
- (C) the moon comes in between the sun and the earth
- (D) None of these

Ans : (C)

- 36. The removal of top soil by water or wind is called—
- (A) Soil wash
- (B) Soil erosion
- (C) Soil creep
- (D) Silting of soil

Ans : (B)

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- 37. Which of the following is suitable for growing cotton?
- (A) Sandy soil
- (B) Clayey soil
- (C) Black soil
- (D) Alluvial soil

Ans:(C)

- 38. Bandipur Sanctuary is located in the State of—
- (A) Tamil Nadu
- (B) Uttar Pradesh
- (C) Karnataka
- (D) Madhya Pradesh

Ans : (C)

- 39. Largest State in terms of area, in India is—
- (A) Assam
- (B) Rajasthan
- (C) Madhya Pradesh
- (D) Jammu and Kashmir

Ans:(C)

- 40. Koraput is related to which of the following Industry—
- (A) Aeroplane
- (B) Ship building
- (C) Iron and steel
- (D) Electric locomotives

Ans : (A)

- 41. Which of the following group of States is the largest producer of tea?
- (A) West Bengal, Tamil Nadu, Himachal Pradesh
- (B) Karnataka, Uttar Pradesh, Rajasthan
- (C) Assam, Bihar, Jharkhand
- (D) West Bengal, Assam, Karnataka

Ans : (D)

- 42. Which of these has the largest river basin?
- (A) Brahmaputra
- (B) Ganga
- (C) Godavari
- (D) Sutlej

Ans : (B)

49. Gandhiji started Satyagraha in 1919 to protest against the—

Ans : (D)

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55. On selling three articles at the cost of four article, there will be profit of—

(D) Tamil Nadu

Ans : (B)

(A) 25%

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(C) 75/2%
(D) 40%
Ans: (B)
56. By selling an article for Rs. 40, there is loss of 40%. By selling it for Rs. 80 there is—
(A) Gain of 20%
(B) Loss of 10%
(C) Loss of 20%
(D) Gain of 10%
Ans: (A)
57. A number consists of two digits whose sum is 8. If 8 is subtracted from the number, the digits
interchange their places. The number is—
(A) 44
(B) 35
(C) 62
(D) 33
Ans: (D)
58. A horse is tied to a peg hammered at one of the corner of a rectangular grass field of 40 m by 24 m by a rope 14 m long. Over how much area of the field can the horse graze?  (A) 154 m2 (B) 308 m2 (C) 240 m2 (D) 480 m2 Ans: (A)
59. The sides of a triangle are in the ratio 3:5:7 and its perimeter is 30 cm. The length of the greatest
side of the triangle in cm is—
(A) 6
(B) 10
(C) 14 (D) 16
$\begin{array}{c} \text{(D) 16} \\ \text{Ans.} \text{ (C)} \end{array}$
Ans: (C)
60. The radius of a right circular cone is 3 cm and its height is 4 cm. The curved surface of the cone will be—  (A) 12 ? sq. cm (B) 15 ? sq. cm (C) 18 ? sq. cm (D) 21 ? sq. cm Ans: (B)

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- 61. The steam engine was invented by—
- (A) James Watt
- (B) James Prescott Joule
- (C) New Commen
- (D) Isaac Newton

Ans:(A)

- 62. Who invented the telephone?
- (A) Thomas Alva Edison
- (B) Galileo
- (C) Alexander Graham Bell
- (D) G. Marconi

Ans : (C)

- 63. Albert Einsten was a famous—
- (A) Physician
- (B) Chemist
- (C) Physicist
- (D) Biologist

Ans : (C)

- 64. The fractions 7/11, 16/20, 21/22 when arranged in descending order is—
- (A) 7/11, 16/20, 21/22
- (B) 21/22, 7/11, 16/20
- (C) 21/22, 16/20, 7/11
- (D) 7/11, 21/22, 16/20

Ans:(C)

- 65. If 10% of a number is subtracted from it, the result is 1800. The number is—
- (A) 1900
- (B) 2000
- (C) 2100
- (D) 2140

Ans : (B)

- 66. The number is just preceding 9909 which is a perfect square is—
- (A) 9908
- (B) 9900
- (C) 9899
- (D) 9801

Ans:(D)

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ł	note: The banking ATM stands for—
	(A) Automated Tallying Machine
	(B) Automatic Teller Machine
	(C) Automated Totalling Machine
	(D) Automated Transaction of Money
	Ans: (B)
	68. Which amongst the following Abbreviations stands for organization related to Indian Defence forces?  (A) DOD  (B) RDSO  (C) DRDO  (D) DRES  Ans: (C)
	69. Which amongst the following Abbreviations stands for organization related to Indian space programme?  (A) NASA  (B) ISO  (C) ISRO  (D) NSAT  Ans: (C)
	70. The injection of anti-toxin is given to prevent—
	(A) Tetanus
	(B) Tuberculosis (C) Turboid
	(C) Typhoid (D) Filariasis
	Ans: (A)
	71. Dental caries are due to—
	(A) Viral infection
	(B) Contaminated water
	(C) Bacterial infection
	(D) Hereditary causes
	Ans: (C)
	72. Palak leaves are rich source of—
	(A) Vitamin A
	(B) Iron
	(C) Carotene
	(D) Vitamin E
	Ans: (B)

http://isbigdeal.blogspot.com 73. Which of these is not a mosquito borne disease? (A) Dengue fever (B) Malaria (C) Filariasis (D) Goitre Ans:(D)74. Oranges are rich source of— (A) Carbohydrates (B) Fats (C) Proteins (D) Vitamins Ans : (D) 75. Which acid is produced when milk gets sour? (A) Tartaric acid (B) Butyric acid (C) Lactic acid (D) Acetic acid Ans : (C) 76. AIDS stands for— (A) Acquired Immune Disease Syndrome (B) Acquired Immunity Deficient Syndrome (C) Acquired Immune Deficiency (D) Acquired Infection Deficiency Syndrome Ans:(C)77. Stem cuttings are commonly used for re-growing— (A) Cotton (B) Banana (C) Jute (D) Sugar Cane Ans : (D) 78. Persons with which blood group are called universal donors— (A) AB (B) A

(C) O(D) B

Ans:(C)

Ans : (D)

- (A) Shivraj Patil
- (B) Pranab Mukherjee
- (C) Priyaranjan Dasmunshi
- (D) A.K. Antony

Ans : (B)

91. Who is the present Union Agriculture Minister?

- (C) Rome
- (D) Washington

Ans : (B)

97. To work on mobile cell phone which of the following is/are required?

(A) Favourable handset