



Railways Group D 08 Dec 2016

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Railways Group D

Instructions

For the following questions answer them individually

Question 1

As compared to pure water, a body in salty water will :

- A Sink more
- B Sink less
- C Remain same
- D Depends on the Way the body is reed

Answer: B

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Question 2

Which of the following is a colloidal solution ?

- A Vinegar solution
- B Paint
- C Muddy water
- D Sugar solution

Answer: B

Question 3

one of the following is correctly matched ?

- A Rabindranath Tagore - Nil Darpan
- B Dadabhai Naomi! - India Unrest
- C Dinbandhu Mitra - Godaan
- D Ramesh Chandra Dull - Economic History of India

Answer: D

Question 4

Which river is also referred as 'Dakshin Ganga' ?

- A Mahanadi
- B Krishna
- C Brahmaputra
- D Godavari

Answer: D

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Question 5

If KNIFE is coded as MPKHG, then what does the code DTGCF stand for ?

- A FVIEG
- B FVIEI1
- C BREAD
- D BRAED

Answer: C

Explanation:

here we need to decode the already coded language into a meaningful one on the similar basis as the first letters are coded

from first words we knew that coding is done by adding +1 to the alphabetical series hence decoding must be done by adding -1 to the already coded words

Question 6

During Which administration was "Ashtapradhan Mandel" the name of Council of Ministers ?

- A Guptas
- B Mauryas
- C Kakatiyas
- D Marathas

Answer: D

Question 7

The Sarvodaya Movement was started by :

- A Mahatma Gandhi
- B Jayprakash Narayan
- C Vinoba Bhav
- D Jyotiba Phule

Answer: B

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Question 8

In the Indian Constitution, the power to issue a Writ of "Habeas Corpus" is vested in :

- A Supreme court only
- B High mu W only
- C Subordinate courts
- D Supreme court and High Court

Answer: D

Question 9

A student was asked to divide a number by 3. But instead of dividing it, he multiplied it by 3 and got 29.7. What was the correct answer ?

- A 3.3
- B 3.9
- C 9.9
- D None of the above

Answer: A

Question 10

Where are Berra Caves located ?

- A Odisha
- B Madhya Pradesh
- C Maharashtra
- D Andhra Pradesh

Answer: D

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Question 11

If the mass of a body is 'm' on the surface of the earth, its mass on the surface of the moon will be :

- A $m/6$
- B $m+6$
- C m
- D $6m$

Answer: C

Question 12

Which of the following is attracted by magnet ?

- A Sulphur
- B Iron filings
- C Iron Sulphide
- D None of the above

Answer: B

Question 13

What is the smallest number by which 3600 must be divided to make a perfect cube ?

- A 45
- B 50
- C 300
- D 450

Answer: D

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Question 14

Which organ of the body is affected by Leukemia ?

- A Heart
- B Kidney
- C Lungs
- D Skin

Answer: D

Question 15

A rope makes 140 rounds of the circumference of a cylinder, the radius of whose base is 14 cm. How many times can the same rope go round a cylinder with radius 20 Cm ?

- A 28
- B 98
- C 116
- D None of the above

Answer: B

Question 16

Which of the following issued initial Public Offer norms for Life Insurance

- A CRISIL
- B SEBb
- C RBI
- D IRDA

Answer: C

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Question 17

Which among the following fighter plane is manufactured in France ?

- A Dassault Rafale
- B MIG-35
- C Lockheed Martin
- D None of the above

Answer: A

Question 18

Who is the present of National Commission for Women in India ?

- A Nimlata Samant Prabhavalkar
- B Mamta Sharrna
- C Jayanti Patnaik
- D None of the above

Answer: B

Question 19

A man completes a journey in 8 hours. He covers half the distance at 40 km/hr and the rest at 60 km/hr. the length of the journey is :

- A 450 km
- B 420 km
- C 384 km
- D None of the above

Answer: C

Explanation:

Let '2d' be the total distance covered by the man.

$$\frac{d}{40} + \frac{d}{60} = 8$$

$$d = 24 * 8 = 192 \text{ km}$$

Hence, the total distance covered by the man = $192 * 2 = 384 \text{ km}$

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Question 20

Which of the following is incorrect ?

- A S.K. Pottekkat - Telugu
- B Tulsidas - Awadhi
- C Amitav Ghosh - English
- D Akilan - Tamil

Answer: A

Question 21

In which Governor - General's reign was the first train service started in 1853 ?

- A Lord William Bentick
- B Lord Cornwallis
- C Lord Canning
- D Lord Dalhousie

Answer: D

Question 22

Token currency was introduced in India for the first time by :

- A Alan-din-Khilji
- B Sher Shah Sari
- C Ghiyasud-din-Tughlaq
- D Mohammad-bin-Tughlaq

Answer: D

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Question 23

Which of the following is incorrect ?

- A Jodhabai - Salim
- B Manmati - Khurram
- C Jijabai - Shivaji
- D Tarabax - Shahuji

Answer: A

Question 24

Where was the first general Post Office opened in India ?

- A Delhi
- B Mumbai
- C Kolkata
- D None of the above

Answer: C

Question 25

What type of the star is the SUN ?

- A Gaint
- B Supergiant
- C Dwarf
- D None of the above

Answer: C

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Question 26

"Din-i-Ilahi" was founded by:

- A Guru Nanak
- B Kabir
- C Akbar
- D Shah Johan

Answer: C

Question 27

In what ratio must a grocer mix two varieties of tea costing Rs.15 and Rs.20 per kg respectively so as to get a mixture worth Rs.16.50 per kg ?

- A 3:7
- B 5:7
- C 7:3
- D None of the above

Answer: C

Question 28

Who was the Prime Minister of Britain when India got the Freedom ?

- A Clement Ailee
- B Winston Churchill
- C Neville Chamberlain
- D None of Ole above

Answer: A

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Question 29

$(0.07\% \text{ of } 1250) - (0.02\% \text{ of } 650) = ?$

- A 0.545
- B 0.625
- C 0.745
- D None of the above

Answer: C

Explanation:

$(0.07\% \text{ of } 1250) - (0.02\% \text{ of } 650)$

$.8750 - .1300$

$.7450$

Question 30

What does NASSCOM stand for ?

- A National Association of Shares and -rules Companies
- B National Association of Software and Service Companies
- C National Agency of Secret Se/Vice Companies
- D None of the above

Answer: B

Question 31

The product of two positive numbers is 2500. If one is four the other. then the sum of two numbers is

- A 25
- B 125
- C 225
- D None of the above

Answer: B

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Question 32

Shanti Swaroop Bhatnagar award is given for exemplary work done in the field of :

- A Journalism
- B Literature
- C Science and Technology
- D None of the above

Answer: C

Question 33

The marked price of an object is Rs. 1920. The shopkeeper allows a discount of 10% and gains 8%. If no discount is allowed his gain percent would be :

- A 18%
- B 20%
- C 22.5%
- D None of the above

Answer: B

Question 34

Which part of the Constitution of India refers to the responsibility of the state towards International Peace and Security ?

- A Fundamental Rights
- B Directive Principles
- C Preamble
- D None of the above

Answer: B

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Question 35

Who said the following lines about Gandhi-The generation to come, it may be, scarcely believe that such a man as INS. ever in flesh and blood. walked upon the earth".

- A Leo Tolstoy
- B Albert Einstein
- C Bernard Shaw
- D Bertrand Russell

Answer: B

Question 36

Which state is bound by Bangladesh on three sides ?

- A Mizoram
- B Meghalaya
- C Tripura
- D West Bengal

Answer: C

Question 37

Prithviraj Chauhan was defeated in the 2nd battle of Tarain by :

- A Babur
- B Mahmud Ghazini
- C Muhammad ghori
- D Ibrahim lodhi

Answer: C

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Question 38

Who won the Australian open women's singles championship held in January 2013

- A Victoria Azarenka
- B Serena Williams
- C Maria Sharapova
- D Samantha Stosur

Answer: A

Question 39

In which state is "Jaintia tribe" found ?

- A Meghalaya
- B Nagaland
- C Mizoram
- D Manipur

Answer: A

Question 40

Who was the first Indian to be elected to the British House of Commons ?

- A Dadabhai Naoroji
- B Mahadev Govind
- C B.R. Ambedkar
- D Madan Mohan Malviya

Answer: A

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Question 41

What is the capital of Democratic Republic of Congo ?

- A Abu ja
- B Kinshasa
- C Addis Ababa
- D Khartoum

Answer: B

Question 42

Which country became the 156th member of WTO ?

- A Taiwan
- B Russia
- C Iran
- D None of the above

Answer: B

Question 43

The Oscar winning film "Life of Pie" is based on the fantasy adventure by :

- A Mo Yan
- B Yann Martel
- C Vikas Swaroop
- D Herta Muller

Answer: B

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Question 44

What does the term "Fawazil" used during Sultanate period mean ?

- A Extra payments made to the Nobles
- B Revenue assigned in lieu of salary
- C Excess amount paid to the exchequer by Iqtadars
- D Illegal amount extracted from the peasants

Answer: A

Question 45

who was the first Woman Director General of Police in India ?

- A Kiran Bedi
- B Kanchan Choudhary Bhattacharya

C Marita Kaul Dayal

D None of the above

Answer: B

Question 46

Who among the following decides whether a Bill is a Money bill ?

A The Finance Minister

B The Chairman of the Rajya Sabha

C The President of India

D The Speaker of Lok Sabha

Answer: D

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Question 47

Which god do the "Varkaris" worship ?

A Lord Vinayak

B Lord Vitthal

C Lord Virupaksh

D None of the above

Answer: B

Question 48

One year ago a man was 7 times as old as his son. Now his age is equal to the square of his son's age. The present age of the man is :

A 36 Years

B 49 Years

C 64 Years

D None of the above

Answer: A

Explanation:

Let the present age of man is 'm' and the present age of son is 's'

One year ago a man was 7 times as old as his son,

$$m - 1 = 7(s - 1)$$

$$m = 7s - 6 \dots\dots(1)$$

Present age of the man is equal to the square of his son's present age,

$$m = s^2 \dots\dots(2)$$

Substitute equation (2) in equation (1)

$$s^2 = 7s - 6 \text{ (or)}$$

$$s^2 - 7s + 6 = 0$$

After solving we get, $s = 6$ (or) 1 ('1' does not fit in the equation. Hence $s = 6$)

Son's age = 6 and father's age = 36

Hence, option A is the correct answer.

Question 49

World Tourism day is observed on :

- A 24th December
- B 27th September
- C 24th October
- D 6th September

Answer: B

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Question 50

Who was the first Muslim invader in India :

- A Changez Khan
- B Muhammad Ghori
- C Muhammad-bin-Qasim
- D Mahmud Ghazni

Answer: C

Question 51

If COW is coded as 358, WORD is coded as 8571 and DRAW is coded as 1708 then COWARD will be coded as :

- A 358017
- B 358071
- C 358077
- D None of the above

Answer: B

Question 52

A mixture of sand and salt can be separated by :

- A Sublimation
- B Sieving
- C Dissolving salt in water and then filtration
- D Dissolving salt in water and then distillation

Answer: D

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Question 53

The conversion of a solid directly into its vapour is called :

- A Evaporation
- B Condensation
- C Vaporisation
- D Sublimation

Answer: D

Question 54

The ratio of cost price and selling price of an article is 20 : 21. What is the profit percent on it ?

- A 5%
- B 6.25%
- C 7.5%
- D None of the above

Answer: A

Question 55

Pulakesin II defeated Harsha on the banks of river :

- A Mahanadi
- B Tapti
- C Godavari
- D Narmada

Answer: D

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Question 56

Buland Darwaza was built at Fatehpur Sikri by Akbar to commemorate :

- A Birth of his son Salim
- B His own Coronation
- C Conquest of Deccan
- D Conquest of Gujarat

Answer: D

Question 57

Which fins do NOT help fish in balancing in water ?

- A Dorsal
- B Pelvic
- C Anal
- D Tail

Answer: D

Question 58

In which list is 'Education' included in India ?

- A Union list
- B State list
- C Concurrent List
- D UGC List

Answer: C

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Question 59

The common Alum is :

- A Potassium Alum
- B Sodium Alum
- C Ferro Alum
- D Chrome Alum

Answer: A

Question 60

How many times has the Indian Preamble been amended ?

- A once
- B twice
- C thrice
- D never

Answer: A

Question 61

Which one of the following began with the Dandi March ?

- A Home Rule Movement
- B Non - Cooperation Movement

C Civil Disobedience Movement

D Quit India Movement

Answer: C

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Question 62

Which region of India was ruled by Sultan Zain-ul-Abidin ?

A Assam

B Odisha

C Kashmir

D Bengal

Answer: C

Question 63

Which of the following is the lowest ratio ?

A 7 : 13

B 17 : 25

C 17 : 15

D 15 : 23

Answer: A

Question 64

The H.C.F. of two numbers is 11 and their L.C.M. is 7700. If one of the numbers is 275, the other is :

A 279

B 283

C 308

D None of the above

Answer: C

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Question 65

On applying a constant force to a body, it moves with uniform_:

A Momentum

B Speed

C Velocity

D Acceleration

Answer: D

Question 66

The persistence of sound in an auditorium is due to :

- A Single reflection of sound
- B Repeated reflections of sound
- C Repeated refraction of sound
- D Vibration of objects placed in the auditorium

Answer: A

Question 67

Which among the following is NOT present in animal cell ?

- A Mitochondria
- B Chloroplast
- C Nucleolus
- D Plasma membrane

Answer: B

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Question 68

With which sports is the term "Grand Slam" associated ?

- A Hockey
- B Cricket
- C Basketball
- D Lawn tennis

Answer: D

Question 69

If after 3 days of tomorrow is Friday, what day was three days before yesterday ?

- A Friday
- B Thursday
- C Tuesday
- D None of the above

Answer: C

Question 70

Where is Java trench located ?

- A Pacific Ocean
- B Atlantic Ocean
- C Indian Ocean
- D Antarctic Ocean

Answer: C

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Question 71

Tendon connects :

- A Bone to bone
- B Muscles to bone
- C Muscles to muscles
- D Nerve to muscles

Answer: B

Question 72

A, B, C started a shop by investing Rs.27,000, Rs.81,000 and Rs.72,000 respectively. At the end of one year, B's share of total profit was Rs.36,000. What was the total profit ?

- A Rs. 116000
- B Rs. 108000
- C Rs. 80000
- D None of the above

Answer: C

Question 73

1, 3, 4, 5, 7, 9, 11, ____ ?

- A 12
- B 14
- C 15
- D None of the above

Answer: A

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Question 74

7, 20, 46, 98, 202,

- A 420
- B 410
- C 380
- D None of the above

Answer: B

Question 75

The longest cell in human body is :

- A Skeletal cells
- B RBC
- C Nerve cells
- D WBC

Answer: C

Question 76

Jahangir's tomb is located in :

- A Agra
- B Lahore
- C Delhi
- D Srinagar

Answer: B

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Question 77

"Ashtadhyai" was written by

- A Vedvyas
- B Kalidas
- C Parini
- D Valmiki

Answer: C

Question 78

A mixture of 40 litres of milk and water contains 10% of water. How much water should be added to this mixture so that the new mixture contains 20% water ?

- A 4 litres
- B 5 litres
- C 7.5 litres
- D None of the above

Answer: B

Question 79

An ethnic group "Karen" can be found in which country ?

- A China
- B Libya
- C Myanmar
- D Egypt

Answer: C

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Question 80

Group of cells having a common origin and performing similar functions are called :

- A Tissues
- B Organs
- C Organ systems
- D None of the above

Answer: A

Question 81

Azad Hind Fauj was formed in 1943 in :

- A Mandalay
- B Singapore
- C Tokyo
- D Kuala Lumpur

Answer: B

Question 82

'Triton' is the largest moon of which planet ?

- A Saturn
- B Neptune

C Jupiter

D Uranus

Answer: B

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Question 83

"Commercial Papers" are issued by :

A A Company to a Bank

B A Bank to a Company

C Bank to Bank

D None of the above

Answer: B

Question 84

The acid present in the stomach which helps in the digestion of food is":

A Nitric acid

B Sulphuric acid

C Hydrogen chloride

D None of the above

Answer: C

Question 85

Which pair is NOT correctly matched ?

A Pisciculture - Fish

B Sericulture - Earthworms

C Green Revolution - Agriculture

D White Revolution - Milk

Answer: B

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Question 86

Which of the following kingdoms was founded by Raja Odeyar ?

A Tanjore

B Jenji

C Mysore

D Madurai

Answer: C

Question 87

Price of 5 chairs and 2 tables is Rs. 1350. Two chairs cost as much as one table. What is the price of one chair and one table ?

A Rs. 350

B Rs. 450

C Rs. 500

D Rs. 550

Answer: B

Question 88

Which Sultan of Delhi fell to death while playing Chaugan ?

A Iltutmish

B Balban

C Sikandar Lodhi

D Qutub-ud-din-Aibak

Answer: D

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Question 89

In which country is Arakan Yorna, an extension of the Himalayan ranges situated ?

A Pakistan

B Myanmar

C Nepal

D Bhutan

Answer: B

Question 90

National Institute for the Visually handicapped is situated in

A Kolkata

B Hyderabad

C Dehradun

D Mumbai

Answer: C

Question 91

"Sagar Purvi" and "Sagar Paischimi" are :

- A Coastal research vessels
- B Fisheries and Oceanographic vessels
- C Name of oil exploration vessels
- D None of the above

Answer: A

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Question 92

The famous "Hornbill Festival" is celebrated in which state ?

- A Mizoram
- B Nagaland
- C Assam
- D Meghalaya

Answer: B

Question 93

If 3 persons weave 336 shawls in 14 days, how many shawls will 8 persons weave in 5 days ?

- A 360
- B 320
- C 180
- D None of the above

Answer: B

Question 94

If the mass of a solid is doubled, its density :

- A becomes two times
- B becomes half
- C remains unchanged
- D becomes four times

Answer: A

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Question 95

Fluid part of Blood after removal of Corpuscles is called :

- A Vaccine
- B Lymph
- C Serum
- D Plasma

Answer: C

Question 96

Which of the following is correctly matched ?

- A Trishul - surface to surface missile
- B Prithvi - surface to air missile
- C Nag - Anti tank missile
- D Pinaka - light combat aircraft

Answer: C

Question 97

Who among the following was not a slave before he became a king ?

- A Qutub-ud-din-Aibak
- B Iltutmish
- C Alau-din-khilji
- D Balban

Answer: C

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Question 98

Where was Shivaji born ?

- A Raigad
- B Shivneri
- C Torna
- D Panhala

Answer: B

Question 99

Average of 15 numbers is 7. Out of them the average of first 8 numbers is 6.5 and the average of last eight numbers is 9.5. The middle number is :

- A 21
- B 22
- C 23
- D None of the above

Answer: C

Question 100

Sheikh Nizamuddin Auliya was the disciple of :

- A Sheikh Alauddin Sabir
- B Khwaja Moinuddin Chisti
- C Baba Farid
- D Sheikh Ahmad Sirhind

Answer: C

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