



RRB 2011 Bhopal

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Instructions

For the following questions answer them individually

Question 1

Which of the following has developed 'Bio-toi-lets' being installed in Gram Panchayats across the country ?

- A TERI
- B DRDO
- C ISRO
- D HUDCO

Answer: B

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Question 2

Which country has announced plans to create the world's largest network of marine parks to protect ocean life ?

- A Australia
- B Russia
- C France
- D Brazil

Answer: A

Question 3

Which of the following has been declared as carcinogenic by the world health organisation ?

- A Diesel fumes
- B Kerosene fumes
- C Petrol fumes
- D Methane

Answer: A

Question 4

What is the special initiative launched by the centre to protect children's right in the areas affected by armed conflict such as Naval districts through local youth volunteers or child defenders called ?

- A** Bal Bandhu Scheme
- B** Vidya Jagruthi Scheme
- C** Yuva Pragati Scheme
- D** Shishu Kalyan Scheme

Answer: A

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Question 5

The Earth is ?

- A** Spherical
- B** Elliptical
- C** Oblate Spheroid
- D** Prolate Spheroid

Answer: A

Question 6

The equatorial radius of the Earth is approximately ?

- A** 12,700 km
- B** 6,900 km
- C** 6,400 km
- D** 11m,600 km

Answer: C

Question 7

The lowest layer of atmosphere is called ?

- A Stratosphere
- B Troposphere
- C Ionosphere
- D Exosphere

Answer: B

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Question 8

Monsoon is caused by ?

- A Seasonal reversal of winds
- B revolution of earth
- C Movement of clouds
- D Rise in temperature

Answer: A

Question 9

Equinox means ?

- A Days are longer than nights
- B Nights are longer than days
- C Days and nights are equal
- D The shortest day and shortest night in the year

Answer: C

Question 10

Which is the brightest planet in our solar system ?

- A Moon
- B Venus
- C Mars
- D Mercury

Answer: B

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Question 11

The planet nearest to the Sun is ?

- A Mars
- B Mercury
- C Jupiter
- D Saturn

Answer: B

Question 12

Mc Mohan line is the border between ?

- A India and China
- B India and Nepal
- C India and Pakistan
- D India and Burma

Answer: A

Question 13

The Great Barrier Reef is a ?

- A Hill range
- B Coral formation

- C Man-made wall
- D Tidal bore

Answer: B

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Question 14

Light year is the

- A Distance travelled by light in one year
- B Mean distance between the Earth and the Sun
- C Mean distance between the Earth and the Moon
- D Mean distance between the Sun and any planet

Answer: A

Question 15

Where is the located of the Gloden Rock ?

- A Trichy
- B Varanasi
- C Chennai
- D Kapurtala

Answer: A

Question 16

On 21 June the sun is vertically overhead the ?

- A Tropic of Capricorn
- B Equator
- C Position of the sun is not definite
- D Tropic of Cancer

Answer: D

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Question 17

Which of the following is an example of sedimentary rock ?

- A Marble
- B Slate
- C Limestone
- D None of these

Answer: C

Question 18

Evergreen forests are found in ?

- A Equatorial regions
- B Monsoon climatic areas
- C Desert regions
- D Mediterranean

Answer: A

Question 19

'Land of the Morning Calm' refers to ?

- A Japan
- B Korea
- C Taiwan
- D Netherlands

Answer: B

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Question 20

The second largest island in the world is ?

- A New Guinea
- B Madagascar
- C Great Britain
- D Victoria

Answer: A

Question 21

Congo is situated on the___coast of Africa ?

- A North
- B South
- C West
- D East

Answer: C

Question 22

Which is the world's largest mountain range ?

- A Alps
- B Himalaya-karakoram
- C Andes
- D Tibet

Answer: B

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Question 23

The largest mica producing country in the world ?

- A USA
- B India
- C Russia
- D Japan

Answer: B

Question 24

Diego Garcia is situated in the ?

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

Answer: B

Question 25

Which is the world's highest dam ?

- A New Cornelia Tailings
- B Rohunsky
- C Aswan Dam
- D Grande Dixence

Answer: B

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Question 26

Diamond Mines are located in ?

- A Rajasthan

B Madhya Pradesh

C Karnataka

D Gujarat

Answer: B

Question 27

The largest temple in the world is ?

A Meenakshi Temple

B Akshardham Temple

C Temple of Varanasi

D Temple in Lumbini

Answer: B

Question 28

The French Revolution ended in ?

A 1780

B 1785

C 1790

D 1793

Answer: D

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Question 29

Who wrote the Communist Manifesto ?

A Lenin

B Marx and Engels

C Stalin

D None of these

Answer: B

Question 30

World War I commenced in ?

A 1904

B 1908

C 1910

D 1914

Answer: D

Question 31

The second atom bomb was dropped on Nagasaki on ?

A 6th August 1914

B 9th August 1945

C 6th August 1943

D 9th August 1943

Answer: B

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Question 32

Bangladesh was created in ?

A 1975

B 1971

C 1980

D 1981

Answer: B

Question 33

The U N came into existence in ?

- A 1946
- B 1945
- C 1947
- D 1950

Answer: B

Question 34

The permanent seat of the International Court of Justice is located in ?

- A Paris
- B Geneva
- C Rome
- D The Hague

Answer: D

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Question 35

WHO was established in the year ?

- A 1945
- B 1948
- C 1957
- D 1950

Answer: B

Question 36

The Secretary General of UN who died in an air-crash ?

- A Trygve Lie

- B Dag Hammarskjold
- C U.Thant
- D None of these

Answer: B

Question 37

In which year did India become a member of UN ?

- A 1948
- B 1947
- C 1946
- D 1945

Answer: D

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Question 38

Red Cross was founded by ?

- A J.H Dunant
- B Baden Powell
- C Trygve
- D Frederick Passey

Answer: A

Question 39

Who is the author of Anand Math ?

- A Iqbal
- B Bankimchandra Chatterjee
- C Tara Shankar Bandyopadhyay

D None of these

Answer: B

Question 40

The Stadium 'Eden Gardens' is situated at ?

A Kolkata

B Mumbai

C Chennai

D Bangalore

Answer: A

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Question 41

Sound travels faster in ?

A air

B a vacuum

C water

D steel

Answer: D

Question 42

The scientist to first introduce the concept of inertia was ?

A Newton

B Galileo

C Aristotle

D Copernicus

Answer: B

Question 43

Since which year Economics has been included for award no Nobel Prize ?

- A 1970
- B 1968
- C 1967
- D 1969

Answer: D

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Question 44

All of the following are found in chromosomes except ?

- A Proteins
- B RNA
- C DNA
- D Histones

Answer: B

Question 45

A body is floating in water at 4°C If temperature reaches 100°C then the body will ?

- A sink fully
- B float freely
- C have some more part of itself submerged under water
- D have no change in its position

Answer: C

Question 46

The source of solar energy is ?

- A Nuclear fission

- B Nuclear fusion
- C Sinking of the sun
- D None of these

Answer: C

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Question 47

The brightest color emitted by the sun is ?

- A Green-blue
- B Violet
- C Red
- D Yellow-green

Answer: D

Question 48

A sudden fall in barometer reading indicates

- A clear weather
- B hailstorm
- C storm
- D heavy rainfall

Answer: C

Question 49

The Chemical name of table salt is ?

- A potassium chloride
- B sodium chloride
- C calcium chloride

D sodium hyposulphate

Answer: B

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Question 50

Which matter is used in storage batteries ?

A Copper

B Lead

C Aluminium

D Zinc

Answer: B

Question 51

Bronze is an alloy of ?

A copper and zinc

B copper and tin

C iron and copper

D zinc and tin

Answer: B

Question 52

Atomic weight of uranium is ?

A 237

B 238

C 226

D 242

Answer: B

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Question 53

Which of the following gases is used in cigarette lighters ?

- A Butane
- B Methane
- C Propane
- D Radon

Answer: A

Question 54

The vegetaion of the Thar desert consists of ?

- A Xerophytes
- B Hydrophytes
- C Mesophytes
- D Thallophytesv

Answer: A

Question 55

Where is the located of the Rail Coach factory ?

- A Kapurtala
- B Chhapra
- C Patiala
- D Bangalore

Answer: A

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Question 56

Rhizome is an underground modification of ?

- A root
- B stem
- C leaf
- D fruit

Answer: B

Question 57

Who was mainly worshipped in the Rig Vedic period ?

- A Indra
- B Vishnu
- C Sun
- D Trimurti

Answer: A

Question 58

Who is regarded as the great law-giver of ancient India ?

- A Panini
- B Manu
- C Kautilya
- D None of these

Answer: B

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Question 59

To which king belongs the Lion capital at Sarnath ?

- A Chandragupta

- B Ashoka
- C Kanishka
- D Harsha

Answer: B

Question 60

Gautam Buddha attained Nirvana at ?

- A Bodh Gaya
- B Sarnath
- C Kushinagar
- D Lumbini

Answer: C

Question 61

Who was the founder of the Gupta dynasty ?

- A Chandragupta I
- B Chandragupta II
- C Samudragupta
- D Kumaragupta

Answer: A

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Question 62

Chandragupta Maurya spent his last days at ?

- A Shravanabelagola
- B Nalanda
- C Ujjain

D Patna

Answer: A

Question 63

The Battle of Talikota was fought in the year ?

A 1565

B 1526

C 1586

D 1576

Answer: A

Question 64

The capital of Harsha's empire was ?

A Ujjain

B Kannauj

C Thanesar

D Prayag

Answer: C

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Question 65

The Ajanta caves were built during the period of the ?

A Guptas

B Kushans

C Mauryas

D Chalukyas

Answer: A

Question 66

___was named Vikramaditya ?

- A Samudragupta
- B Chandragupta II
- C Bindusara
- D Ashoka

Answer: B

Question 67

Shivaji's war strategy used against the Mughals was ?

- A Alert army
- B Political supremacy
- C Large army
- D Guerilla warfare

Answer: D

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Question 68

Gandhiji's famous 'Quit India' movement call to the British was given in ?

- A 1940
- B 1942
- C 1941
- D 1943

Answer: B

Question 69

Indian National Army was formed by ?

- A Gandhiji

- B Subhash Chandra Bose
- C Bal Gangadhar Tilak
- D Lala Lajpat Rai

Answer: B

Question 70

The first Satyagraha campaign of Gandhiji was started in ?

- A Champaran
- B Bardoli
- C Dandi
- D Baroda

Answer: A

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Question 71

The first Muslim President of the INC was ?

- A Ajmal Khan
- B M.A Jinnah
- C Abul Kalam Azad
- D Badrudin Tyabhi

Answer: D

Question 72

Who was the first President of the Indian National Congress ?

- A A.O Hume
- B W.C Banerjee
- C Annie Besant

D Motilal Nehru

Answer: B

Question 73

Jallianwala Bagh massacre took place in the city of

A Agra

B Meerut

C Amritsar

D Lahore

Answer: C

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Question 74

Gandhiji's Dandi March started from ?

A Bardoli

B Ahmedabad

C Surat

D Bombay

Answer: B

Question 75

The first Civil Disobedience Movement was started by Gandhiji after the ?

A Rowlatt Act of 1919

B Jallianwala Bagh massacre

C Chauri-chaura incident of 1922

D Arrival of Cripps Mission

Answer: A

Question 76

The draft of the Preamble was prepared by ?

- A Rajendra Prasad
- B Jawaharlal Nehru
- C Dr. B.R Ambedkar
- D None of these

Answer: B

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Question 77

How many members are nominated by the President in Lok Sabha in India ?

- A 2
- B 3
- C 4
- D 5

Answer: A

Question 78

India is a secular state because ?

- A it is a socialist country
- B it treats all religions alike
- C there is no religion of the people
- D religious beliefs and practices are discouraged

Answer: B

Question 79

Fundamental Rights are enshrined in the Constitution of India in ?

- A Part I

B Part III

C Part IV

D Part V

Answer: B

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Question 80

'India that is Bharat shall be a union of states" occurs in which of the following Articles of the Indian Constitution ?

A 8

B 7

C 6

D 1

Answer: D

Question 81

The present salary of the President of the India is ?

A Rs 50,000

B Rs 1,00,000

C Rs 1,50,000

D Rs 1,30,000

Answer: C

Question 82

The supreme Court judges are appointed by ?

A Prime Minister

B President

- C Chief Minister
- D Lok Sabha

Answer: B

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Question 83

The ex-officio Chairman of the Rajya Sabha is ?

- A President
- B Vice-President
- C Prime Minister
- D None of these

Answer: B

Question 84

Who was the first Vice-President of India ?

- A Dr Zakir Hussain
- B Dr.S.Radhakrishnan
- C V.V Giri
- D G.S Pathak

Answer: B

Question 85

India has a parliamentary democracy system as the ?

- A Member of Lok Sabha are elected by the people
- B Council of Ministers is responsible to Parliament
- C Power distributed between Centre and States
- D Constitution has a single framework



Answer: B

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Instructions

Find the range which is different or does not belong to the others for lack of common property:

Question 86

86

A 100-25

B 90-14

C 160-10

D 250-10

Answer: B

Explanation:

In options A, C and D the upper limit is a multiple of the lower limit. This is not the case in choice B.

Question 87

87

A 25-17

B 58-50

C 49-42

D 83-75

Answer: C

Explanation:

The options in A, B and D has a range of 8. Choice C has a range of only 7. Thus, C is the odd one out.

Instructions

For the following questions answer them individually

Question 88

Find the odd number out:

1, 2, 4, 8, 16, 32, 64, 96

- A 32
- B 4
- C 64
- D 96

Answer: D

Explanation:

Each term in the series is the preceding term multiplied by 2. The number 96 does not follow this pattern.

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Question 89

Which of the following is exhibited in the pattern of the series (14,23,32) ?

- A (12,21,30)
- B (13,21,29)
- C (14,19,24)
- D (15,23,31)

Answer: A

Explanation:

the given series can be expanded as:

$$14, 14+9=23, 23+9=32$$

the series similar to this is (12, 21, 30)

Instructions

Select the one letter group that does not belong to the class of the other three.

Question 90

90

- A Million
- B Powder
- C Letter

D Compel

Answer: A

Explanation:

"Million" is used in the numbering system. It is not an object or verb. Hence, it is different from the other words in the options.

Question 91

91

A Belief

B Shield

C Deceit

D Brief

Answer: C

Explanation:

Deceit is misleading somebody. It carries a strong negative connotation. The other words have a fairly positive usage.

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Instructions

Select the one alternative out of (a),(b),(c),(d) which is different from the rest

Question 92

92

A Dog Show

B Fashion show

C Funfair

D Painting exhibition

Answer: D

Explanation:

The first three options contain events with live performances whereas in a painting exhibition the paint work would be finished earlier. So option D is the odd one out.

Question 93

93

- A Administrator
- B Doctor
- C Engineer
- D Professor

Answer: A

Explanation:

Doctors ,Engineers and Professors should be holders of an accredited degree whereas an administrator need not be a degree holder.Thus, choice A is the odd one out.

Question 94

94

- A 480
- B 140
- C 240
- D 360

Answer: B

Explanation:

Options A, C and D are all multiples of 120 whereas choice B is not.Therefore, Choice B is the odd one out.

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Instructions

For the following questions answer them individually

Question 95

Which among the following does not belong to the class of the word given ?

DANCE

- A Sing
- B Feel

C Play

D Read

Answer: D

Explanation:

Sing, play and feel are related to drama and hence related to the act of dancing. Read is not directly associated with dancing. Hence that is the correct answer.

Question 96

I travelled 35 km from centre point towards south and then turned left and travelled 17 km and finally turned left again and travelled 35 km .How far was I from the starting point ?

A 17 km

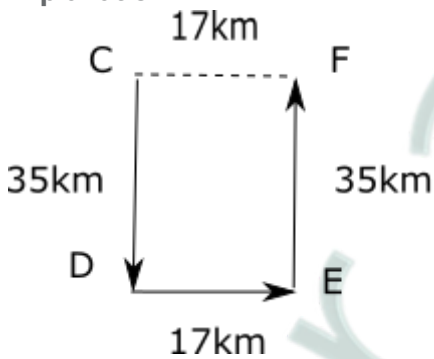
B 18 km

C 35 km

D 70 km

Answer: A

Explanation:



The distance from finish to start=CF=17km

Question 97

Soni travelled 9 km to the west then turned right and travelled 7 km then turned left and travelled 8 km then turned back and travelled 11 km then turned right and travelled 7 km. How far is he from the starting point ?

A 3 km

B 6 km

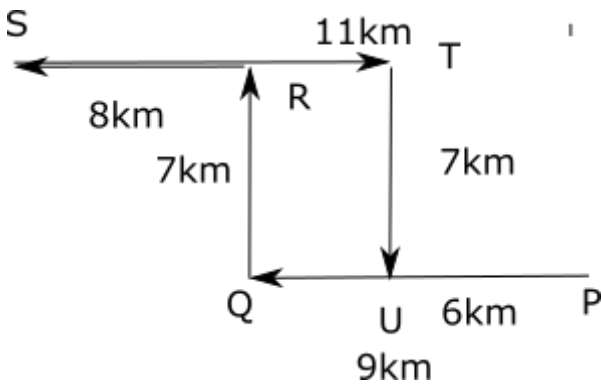
C 7 km

D 9 km

Answer: B

Explanation:

The figure describes the above given:



Soni is 6 km from the starting point.

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Question 98

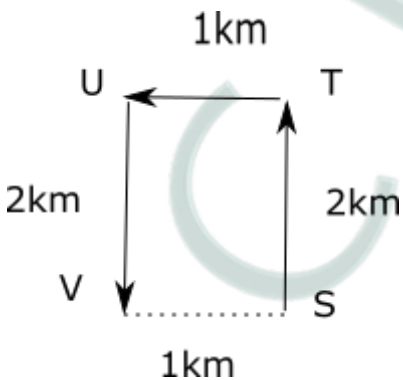
A boy rode his bicycle northwards then turned left and rode one km and again turned left and rode 2 km. He found himself exactly one km west of his starting point. How far did he ride northwards initially ?

- A 1 km
- B 3 km
- C 2 km
- D 5 km

Answer: C

Explanation:

The figure below summarizes the info given:



The initial distance travelled = $TS = 2$ km

Question 99

The distance between the two towns A and B is 410 km. A bus starts from A to B at a speed of 70 km per hour. After half an hour a car starts from B to A at a speed of 80 km per hour. The meeting point of both the car and the bus from A is

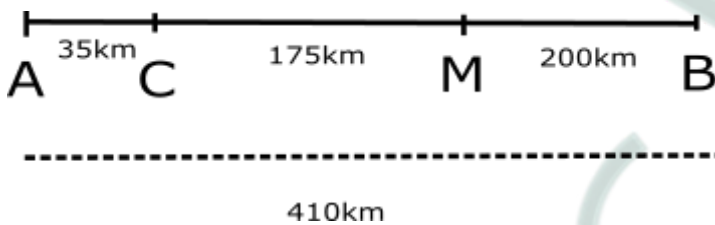
- A 220 km
- B 210 km
- C 230 km
- D 240 km

Answer: B

Explanation:

In half hour, the bus travels 35km.

Thus, after half hour, the distance between bus and car = $CB = 410 - 35 = 375$ km



C=position of bus after half hour, M=meeting point of bus and Car

Since the distance covered by them is proportional to their respective speeds,

$$CM/MB = 70/80 \dots (1)$$

$$\text{also, } CM + MB = 375 \dots (2)$$

On solving (1) and (2) we get $CM = 175$ km and $MB = 200$ km

Thus, the distance from A to M is $175 + 35 = 210$ km

Question 100

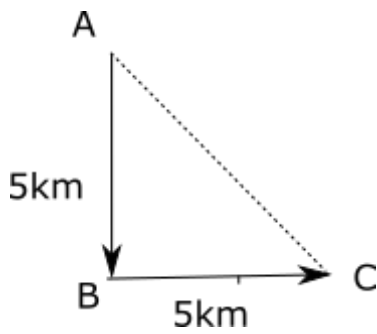
Ramesh started from a point A towards south and travelled 5 km then he turned left and travelled 5 km. How far was he from the point A ?

- A 7 km
- B 17 km
- C 15 km
- D 5 km

Answer: A

Explanation:

The information given is depicted below



distance from start to finish=AC

By Pythagoras theorem,

$$AC^2 = AB^2 + BC^2$$

$$\Rightarrow AC = 5\sqrt{2}$$

$$\cong 7$$

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