

Elite 11 Class IX Sample Paper

This question paper is a model test paper. Some of these questions may have appeared in the previous years' tests. The actual test may have a different number of questions and questions of different types. This paper is meant only to provide an idea of the kind of questions that may be asked in the test



Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

Section A: Science

- The removal of land surface by water, wind or ice is known as erosion. Which of the following would probably have the LEAST effect on soil erosion?

- Mining Activities
- Construction Work
- Trimming Grass without killing it
- Ploughing the land and not farming on it

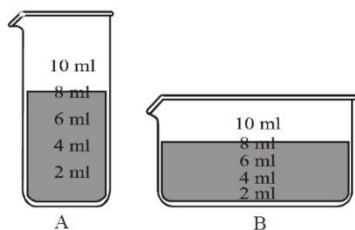
- A 350 m long train passes over a 250 m long bridge at a speed of 54 km/h. How long will it take to cross the bridge?

- 40 minutes
- 2/3 second
- 2/3 hr
- 1/90 hr

- A block of metal weighs 5N in air and 2N when immersed in liquid. The buoyant force is –

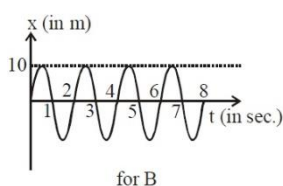
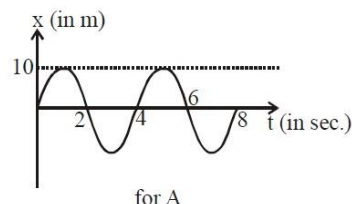
- 3N
- 5N
- 7N
- Zero

- In the following two pictures, where is the water pressure the greatest?



- The bottom of beaker A
- The bottom of beaker B
- The top of beaker A
- The top of beaker B

- Sound waves generated by two sources A and B are shown by the graphs –



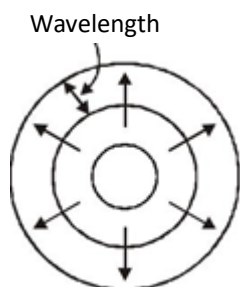
- Pitch of A is higher than pitch of B
- Pitch of B is higher than pitch of A
- Pitch of A and B is same
- Information is insufficient to comment on pitch

Read the Passage below and answer question 6 and question 7

The speed of periodic wave motion is related to the frequency and wavelength of the waves. We can understand this by considering the simple case of water waves. Imagine that we fix our eyes on a stationary point on the surface of water and observe the waves passing by this point. We can measure how much time passes between the arrival of one crest and the arrival of the next one (the period), and also observe the distance between two consecutive crests (the wavelength). We know that speed is defined as distance divided by time. In this case, the distance is one wavelength and the time is one period, so wave speed = wavelength/period.



Elite 11

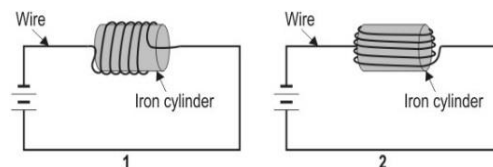


Since period is equal to the inverse of frequency, the formula can also be written as

$$\text{Wave speed} = \text{wavelength} \times \text{frequency}$$

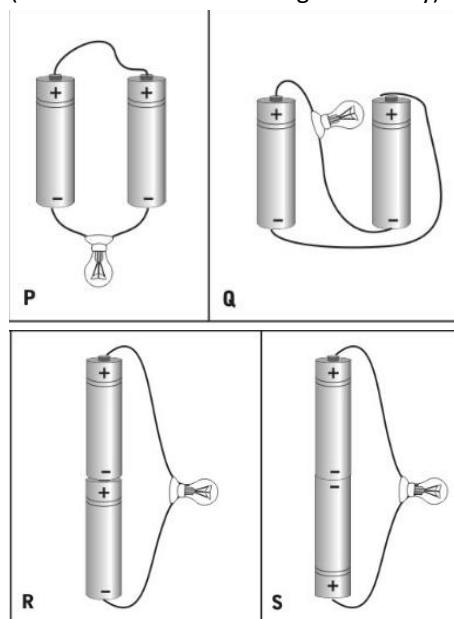
This relationship holds true for all kinds of waves, whether they are water waves, sound waves, or light waves.

6. If a train of length 63 m having 7 freight cars rolls by you at the rate of three cars each second, what is the speed of the train?
 - a) 6 m/s
 - b) 7 m/s
 - c) 21 m/s**
 - d) 42 m/s
7. Suppose a sound wave and a light wave has the same frequency. Which has the longer wave-length?
 - a) Sound wave
 - b) Light Wave**
 - c) Both have same wavelength
 - d) Data insufficient
8. Sujata wants to make an electromagnet. Shown below are two arrangements that she has made with a battery, a wire and an iron cylinder. Which of these will work as an electromagnet?



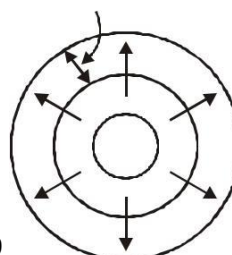
- a) Only 1
- b) Both 1 & 2**
- c) Only 2
- d) None of the above

9. Look at the 4 circuits given below. In which of these circuits will the bulb glow? (Hint: look at the + and - signs carefully)



- a) P
- b) R
- c) Q and R**
- d) P and S

Study the graph below and answer questions 10, 11 and 12

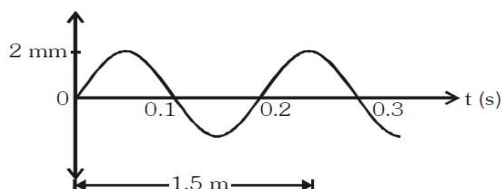




Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11



10. Frequency of the wave is –

- a) 0.1 Hz
- b) 10 Hz
- c) 5 Hz
- d) 20 Hz

11. Amplitude of the wave is –

- a) 0.2 m
- b) 0.02 m
- c) 0.002 m
- d) 0.004 m

12. Speed of the wave is –

- a) 5 m/s
- b) 10 m/s
- c) 2.5 m/s
- d) 1 m/s

13. Vivek is trying to group 3 plants - a plant with green leaves, a plant with red leaves and an insectivorous plant, in different ways. Which of them can he put under the category 'Plants that perform photosynthesis'?

- a) the green-leafed plant only
- b) the green-leafed plant and the insectivorous plant only
- c) all the three plants
- d) the green-leafed plant and the red-leafed plant only

14. Crop rotation is the practice of growing a series of dissimilar types of crops on the same piece of land, in seasons that come one after the other. What kind of crops can be grown in rotation?

- a) different crops having same water requirements

b) different crops having same nutrient requirements

c) different crops having different nutrient requirements

d) different crops having different soil-type requirements

Read the passage and answer the questions 15, 16 & 17.

Viruses are microscopic entity. They however, reproduce only inside the cells of the host organism, which may be a bacterium, plant or animal. Common ailments like cold, influenza (flu) and most coughs are caused by viruses. They have characteristics of both living and non-living. Serious dis-eases like polio and chicken pox are also caused by viruses. Diseases like dysentery and malaria are caused by protozoans which are unicellular eukaryotic animals whereas typhoid and tuberculosis (TB) are caused by bacteria which are unicellular prokaryotic organisms.

15. Which among the following is considered as connecting link between living and non-living?

- a) Bacteria
- b) Fungi
- c) Protozoa
- d) Virus

16. Malaria, Influenza and TB respectively are caused by –

- a) Protozoan, Virus and Fungi
- b) Protozoan, Virus and Bacteria
- c) Bacteria, Virus and Fungi
- d) Bacteria, Virus and Protozoan

17. Unicellular eukaryotic cell is of –

- a) Bacteria
- b) Protozoan
- c) Virus
- d) Mushroom



Elite 11

18. The fusion of male and female gametes usually takes place inside-
- Uterus
 - Ovary
 - Fallopian Tubes**
 - Vagina
19. Which of the following plays the most important role in transporting water from the roots of a tree to its leaves?
- Respiration
 - Gravitation
 - Photosynthesis
 - Transpiration**
20. Sap is the name given to the liquids transported by xylem and phloem. What does it contain?
- P - Products of photosynthesis
Q - Chlorophyll from the leaves
R - Water and minerals from the soil
S - Waste fluids excreted by the plants
- P and R**
 - Q and R
 - P and S
 - S and Q
21. Match the following.
- | Column-I | Column-II |
|-------------|------------------------|
| (a) Rayon | (i) Natural fibre |
| (b) Nylon | (ii) Coal, water & air |
| (c) Acrylic | (iii) Artificial silk |
| (d) Cotton | (iv) Artificial wool |
- a(i), b(ii), c(iii), d(iv)
 - a(iv), b(ii), c(iii), d(i)
 - a(iii), b(ii), c(iv), d(i)**
 - a(iii), b(i), c(iv), d(ii)
22. Which of the following is not a cause of the formation of a green coloured coating over the surface of copper metal?
- Moisture
 - Carbon Dioxide
 - Sulphur Dioxide**
 - Oxygen
23. Water boils at 100°C. We observe that wet clothes on a clothesline lose their water and become dry even though the temperature is much less than 100°C. Which of the following explains why?
- At any temperature, when there is water, some molecules are always escaping the surface to become water vapour.**
 - In the presence of a flame water boils at 100°C, otherwise it can boil at any temperature.
 - Water has a special property by which it can "boil" even at room temperatures.
 - The material of the clothesline absorbs the water from the wet clothes and water evaporates from the clothesline.
24. Four friends were discussing whether rusting of an iron nail is a physical or a chemical change. Here is what each one said.
- Sarla:** "It is a chemical change because a new substance 'rust' is formed in the process."
- Ravi:** "It is a physical change because I can scrape off the rust and get the original nail."
- Shyam:** "It is a physical change because it happens without the application of heat."
- Mariam:** "It is a chemical change because the rust that is formed looks different."
- Whose statement is correct?
- Mariam
 - Sarla**
 - Shyam
 - Ravi
25. Adhya took a hard-boiled egg and removed the egg shell. She placed it on the mouth of a glass bottle that was just



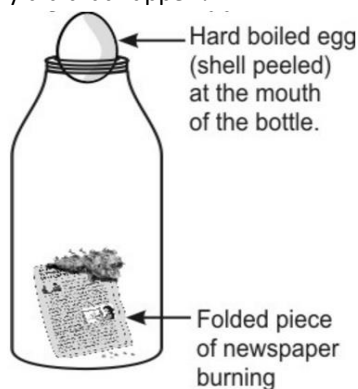
Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

slightly smaller than the egg. The egg did not go into the bottle. She folded some newspaper into a strip of about 1 cm X 10 cm. She set fire to the strip, removed the egg and dropped the burning strip into the bottle. She then quickly placed the egg back on the mouth of the bottle. Within a few seconds the egg squeezed itself into the bottle.

Why did that happen?



- a) Due to the heat from the burning paper, the bottle contracted and the egg slipped in.
 - b) The burning paper released carbon dioxide and the pressure inside the bottle increased and the egg was sucked in because of this.
 - c) The cooling air within the bottle resulted in the reduction of air pressure; hence, the greater air pressure outside the bottle pushed the pliable egg into the bottle.
 - d) Due to the heat from the burning paper, the egg was cooked further. It contracted and slipped into the bottle
26. Your task is to generate electricity through a chemical reaction. Which among the following would you use?
- a) Copper, Zinc and Sulphuric acid

- b) Copper, Zinc and Copper Sulphate
- c) Copper and Sulphuric Acid
- d) Copper, Zinc and Sodium Chloride

27. Humidity is a measure of the moisture in air. The temperature and humidity in four cities on Sunday was recorded as follows:

City	Temperature	Humidity
Jaipur	45 °C	High
Bangalore	18 °C	Low
Dehradun	8 °C	High
Ahmedabad	46 °C	Low

If we took a bottle of water at 9°C out from the fridge, in which of these cities would the bottle have the maximum amount of water droplets on its outer surface after ten minutes?

- a) Ahmedabad
 - b) Bangalore and Dehradun
 - c) Jaipur
 - d) Jaipur and Ahmedabad
28. Shown below is a cartoon made by S. Harris, illustrating an environmental concern in today's world. Which of these could it be?



"The Abominable Snowman is up there with his beach chair and umbrella, trying to cool off."

- a) Soil Erosion
- b) Water Pollution
- c) Global Warming
- d) Air pollution



Elite 11

29. Galvanised iron has a coating of _____ on its surface –

- a) Zinc
- b) Copper
- c) Tin
- d) Aluminium

30. Which hormone controls blood pressure in emergency?

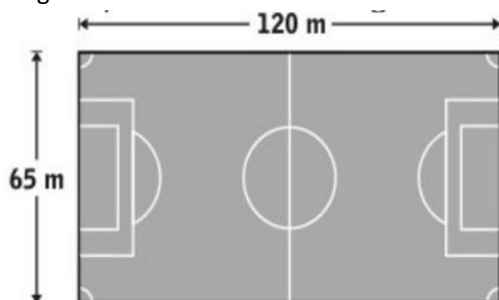
- a) Thyroxine
- b) Prolactin
- c) Insulin
- d) Adrenaline

Section B : Mathematics

31. A bag has 5 blue balls and 3 white balls. A ball is drawn from the bag without looking into the bag. The probability of getting a white ball is

- a) $\frac{1}{8}$
- b) $\frac{1}{3}$
- c) $\frac{3}{5}$
- d) $\frac{3}{8}$

32. Shown here are the dimensions of a football ground. What is the perimeter of the ground?



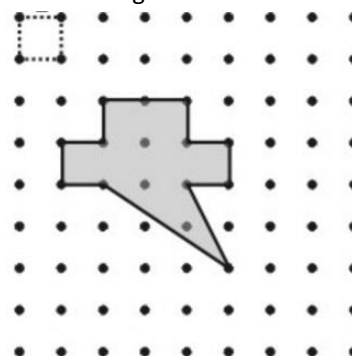
- a) 370 m
- b) 185 m
- c) 200 m
- d) 7000 m

33. A class starts at 10 a.m. and lasts at 1 : 27 p.m. Four periods are held during this interval. After every period, 5 minutes are

given free to the students and last period is over exactly at 1 : 27 p.m. The exact duration of each period is –

- a) 49 minutes
- b) 48 minutes
- c) 50 minutes
- d) 52 minutes

34. Shown here is a grid of equally spaced dots, with 2 shapes drawn on it. If the area of the small square shown is 1 sq. unit, what is the area of the closed shape shown in the figure?



- a) 7
- b) 8
- c) 9
- d) Cannot be determined

35. For any numbers x and y such that $x = 70 + y$, what can be said about x and y ? (y is greater than zero)

- a) $x = y$
- b) $x < y$
- c) Data insufficient
- d) $x > y$

36. Which of the following is equal to $2392 + 2393$?

- a) 239^5
- b) $239^2 \times 239^3$
- c) 239^6
- d) None of the above

37. Kanthi bought 5 books for a certain sum. The average price she paid for one book was Rs. 150. Which of these could NOT



Elite 11

have been the price of one of these books?

a) 800

b) 145.50

c) 20

d) 500

38. Which of these shapes is/are trapezium (s)?



Shape 1



Shape 2



Shape 3



Shape

a) Shape 1

b) Shape 2

c) Shape 2 and Shape 3

d) All four are trapeziums

39. In a parallelogram ABCD, if DO and CO are the bisectors of $\angle ADC$ and $\angle BCD$ respectively, then reflex $\angle DOC$ is equal to –

a) 120°

b) 270°

c) 210°

d) 200°

40. Square of an even number is –

a) Even

b) Odd

c) Sometimes even sometimes odd

d) None of the above

41. What is the result when the smallest 2-digit negative integer is subtracted from the largest 2-digit negative integer?

a) -109

b) -89

c) 89

d) 109

42. Raj and Ravi are school friends. One day Ravi invited Raj to his house. Raj took a bus to Ravi's house. Ravi is very happy to see him and asks him which bus he took

to reach his place. Raj answers the question by giving the following puzzle.

'Twice a certain number is 54. $(1/3)$ of that number was the number of the bus on which I came.'

What was Raj's bus number?

a) 18

b) 27

c) 9

d) 21

43. A certain number of men can finish a piece of work in 100 days. If however, there were 10 men less, it would take 10 days more for the work to be finished. How many men were originally there?

a) 90

b) 100

c) 110

d) 120

44. In the following options, the measures of three angles are given. Which of these can form a triangle?

a) $45^\circ, 61^\circ, 73^\circ$

b) $63^\circ, 37^\circ, 80^\circ$

c) $30^\circ, 20^\circ, 125^\circ$

d) $59^\circ, 72^\circ, 61^\circ$

45. $(a + b)^2 - (a - b)^2$ is equal to –

a) $2ab$

b) $-2ab$

c) $2(a^2 - b^2)$

d) $4ab$

46. Which of the following is same as the equation $x + 5y = 4x - 3y$?

a) $3x = 2y$

b) $3x = 8y$

c) $5x = 2y$

d) $6x = y$

47. Abida Hussain came and told Manshakti proudly that 45% of the medals Indonesia had won were Gold. Then, Carl Mendissa came over and said that 36% of the



Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

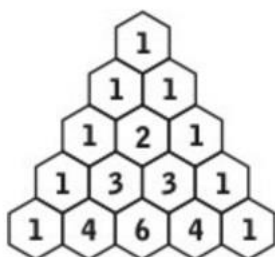
Elite 11

medals, her country Canada had won, was Gold. On inquiring, Manshakti finds the following.

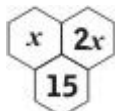
Country	No. of Gold Medals
Indonesia	9
Canada	9

What can Manshakti conclude from this?

- a) Canada won more medals than Indonesia.
 - b) Indonesia won more medals than Canada.
 - c) Both, Canada and Indonesia won the same number of medals.
 - d) Information given is not sufficient to conclude any of the above facts.
48. See this number pattern carefully. Every row of numbers has a certain relation with the numbers in the row just above it.



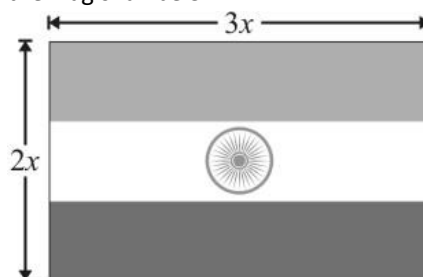
Given below is a part of this pattern.



What number should replace 'x'?

- a) 7.5
- b) 5
- c) 4
- d) 3

49. As per the Flag Code of India, the National Flag shall be rectangular in shape. The ratio of the length to the height (width) of the Flag shall be 3:2.



(Note: The flag is a single piece without any stitches.)

Priyank has a square cloth of side lengths 45 cm. He wants to cut out a piece to make the Indian Flag. What will be the area of the largest possible flag that he can make out of the cloth?

- a) 900 cm^2
 - b) 1012.5 cm^2
 - c) 1350 cm^2
 - d) 2025 cm^2
50. What is the greatest remainder one can get on dividing an odd number by 4?
- a) 1
 - b) 2
 - c) 3
 - d) 4
51. $(m+n)^3$ is the same as –
- a) $3m + 3n$.
 - b) $m^3 + n^3$.
 - c) $(m+n) + (m+n) + (m+n)$.
 - d) $(m+n) \times (m+n) \times (m+n)$.
52. Which of the following numbers is a palindromic number as well as a perfect square?
- a) 98789
 - b) 56765
 - c) 123454321
 - d) 17161



Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

53. If n is 100 billion, which of the following numbers is the greatest?

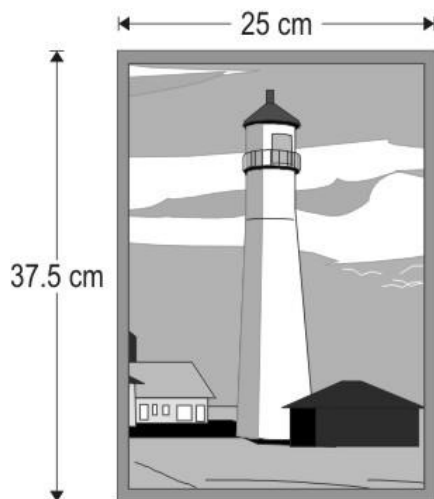
- a) $2n + 2009$
- b) $3n + 2010$
- c) $4n - 2008$
- d) $5n - 2007$

54. If $326 \times 458 = 149308$

Then 0.326×4.58 will be equal to

- a) 0.149308.
- b) 1.49308.
- c) 149.308.
- d) 14930800000.

55. Pratham enlarges an image of dimensions $37.5 \text{ cm} \times 25 \text{ cm}$ on his computer in such a way that the dimensions of the enlarged image are in the same proportion as the original image. Here is the original image.



(Note: Figure is not to scale.)

Which of these could be the dimensions of the new enlarged image?

- a) $60 \text{ cm} \times 40 \text{ cm}$
- b) $75 \text{ cm} \times 62.5 \text{ cm}$
- c) $75 \text{ cm} \times 75 \text{ cm}$
- d) $100 \text{ cm} \times 50 \text{ cm}$

56. A cube of side 2 cm is cut to form small cubes of side 1 cm. The volume of each of the smaller cubes will be -

- a) $1/4$ of the volume of the larger cube.
- b) $1/8$ of the volume of the larger cube.
- c) $1/2$ of the volume of the larger cube.
- d) $1/16$ of the volume of the larger cube.

57. Arya asks for a rose lassi as refreshment from the air hostess. Manshakti asks Arya to allow him to take a few sips from his rose lassi. Arya agrees on one condition. If Manshakti can answer the following question correctly, he wins the entire glass of his rose lassi.

"If this 200 ml lassi contains 40 ml of rose syrup and the rest buttermilk, how much of BUTTERMILK will be there in 150 ml of lassi?"

Manshakti attempts but in vain. Can you help Manshakti with the answer?

- a) 120 ml
- b) 110 ml
- c) 50 ml
- d) 40 ml

58. In a vase, there are 6 times as many roses as lilies.

If R stands for the number of roses and L stands for the number of lilies, which of the following equations describes the above statement?

- a) $R = 6L$
- b) $6R = L$
- c) $R = L + 6$
- d) $6R = 6L$

59. 197 is NOT equal to -

- a) $194 + 193$
- b) $(18 + 1)7$



Elite 11

- c) 192×195
d) $198 \div 191$
60. Which of these is closest to 0.015?
- a) 0.010
b) 0.016
c) 0.0115
d) 0.0145

Section C : Social Science

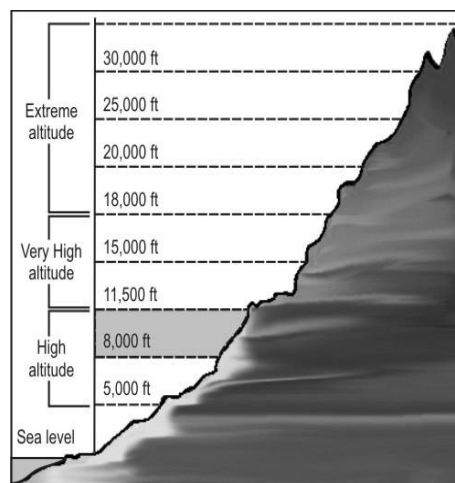
61. The handloom is a hand-run device used for manufacturing fabrics by weaving. Gujarat and Orissa are famous for their handloom industries. Which of the following is **LIKELY** to be a concern for the handloom industries of Gujarat and Orissa?

- a) pollution of air through their factories
b) high cost of maintaining costly machines
c) shortage of electricity to run their units
d) increase in the cost of raw materials

62. Christmas, in this particular place, falls during summer. People go to the beach and enjoy the sun. They wear cotton clothes like shorts and T-shirts, during the Christmas break, and enjoy cold drinks. Which place can this be?

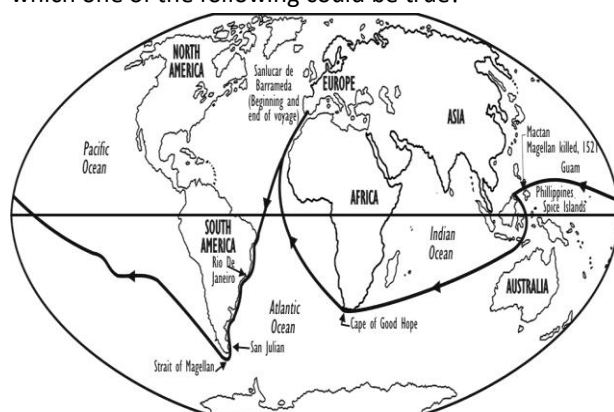
- a) Sydney, Australia
b) London, U.K
c) Moscow, Russia
d) New York, U.S.A

63. As you move from the sea level to high altitudes (see image), there will be a _____.



- a) decrease in precipitation and decrease in air pressure
b) increase in precipitation and increase in air pressure
c) decrease in temperature and decrease in air pressure
d) decrease in temperature and increase in air pressure
64. Ferdinand Magellan was a Portuguese maritime explorer who tried to find a westward route to the Spice Islands of Indonesia. This map shows the route of his voyage. Of the 237 men who set out on five ships to circumnavigate the earth in 1519, only 18 managed to return to Spain in 1522.

Judging by the routes shown in the map, which one of the following could be true?







Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

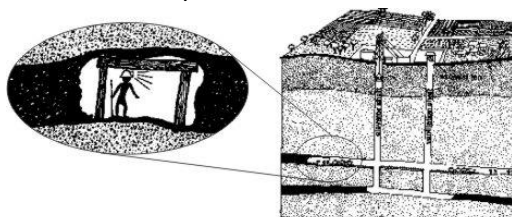
- a) It was the first time the world was circumnavigated twice.
- b) It was the first steamship to circumnavigate the world.
- c) It was the first circumnavigation of the world.
- d) It was the first race to circumnavigate the world.
65. What was common to Uttarakhand, Chhattisgarh and Jharkhand till the late 1990s? They were all, formerly –
- a) union territories of India.
- b) parts of India's larger states.
- c) India's large princely states.
- d) India's European colonies.
66. Which of the following representatives are DIRECTLY elected by the people of India?
- a) the Council of Ministers
- b) the Governor of the State
- c) Members of the Lok Sabha
- d) Members of the Rajya Sabha
67. An endangered language is a language that is at risk of falling out of use, generally because it has few surviving speakers. If it loses all of its native speakers, it becomes an extinct language. If the Indian National Trust for Art and Cultural Heritage (INTACH), which was set up in 1984 to protect and conserve India's vast natural and cultural heritage, wanted to find out about endangered languages in India, which one of the following is it MOST LIKELY to study?
- a) Mizo
- b) Toda
- c) Urdu
- d) Konkani
68. Shown below is the logo of an international organisation. Which one?
- 
- a) UNESCO
- b) International Criminal Court
- c) World Bank
- d) International Monetary Fund
69. The animal shown below is commonly known as chiru. Mainly found in the Tibetan Plateau, it has traditionally been hunted for its wool and is listed as endangered by the World Conservation Union. Where in India are you MOST LIKELY to find it?
- 
- a) Panchkula, Haryana
- b) Amritsar, Punjab
- c) Shimla, Himachal Pradesh
- d) Ladakh, Kashmir
70. Rockies mountain range is situated in –
- a) Africa
- b) Europe
- c) South America



Elite 11

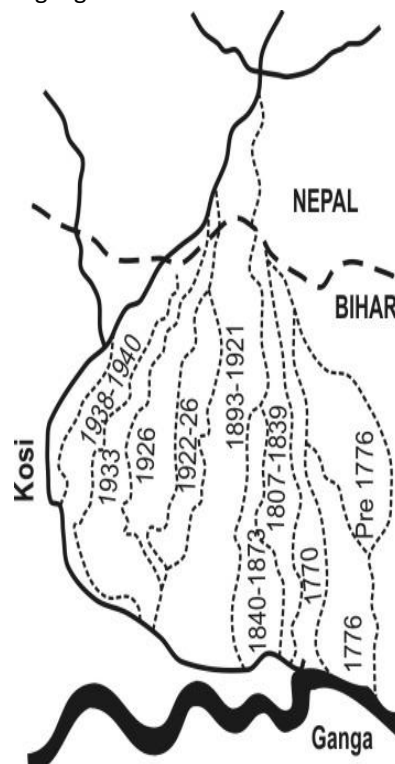
d) North America

71. The figures shown here are likely to be an industrial activity in a –



- a) thermal plant.
 - b) coal mine.
 - c) steel plant.
 - d) oil refinery
72. Which two states are involved in Cauvery Water Dispute?
- a) M.P & Rajasthan
 - b) Gujrat & Rajasthan
 - c) Karnataka & Tamil Nadu
 - d) Karnataka & A.P
73. When did the French Revolution take place?
- a) 1779
 - b) 1789
 - c) 1857
 - d) 1879
74. Hari and his family hail from a small village of Uttar Pradesh. But they have been living in Mumbai for many years. In March 2008, Hari turned 19 years old. Which of these rights can Hari NOT enjoy in Mumbai in 2008?
- a) voting in the Maharashtra state election
 - b) working part-time in a corporate house
 - c) getting married and starting a family
 - d) sending money to his relatives in UP

75. This map represents the northern part of India's Bihar state. It is mainly trying to highlight the –



- a) drastic shifts of river Kosi in the northern plains of Bihar
 - b) fencing of the Indo-Nepalese border by the Border Security Force
 - c) formation of a river delta in the flood plains in the region of North Bihar
 - d) formation of a new mountain range in the plains of Bihar due to tectonic movements
76. It was originally meant to develop self-defence skills. It is a simple and inexpensive game, that requires neither a massive playing area, nor any expensive equipments. Which game can this be?
- a) hockey
 - b) kabaddi

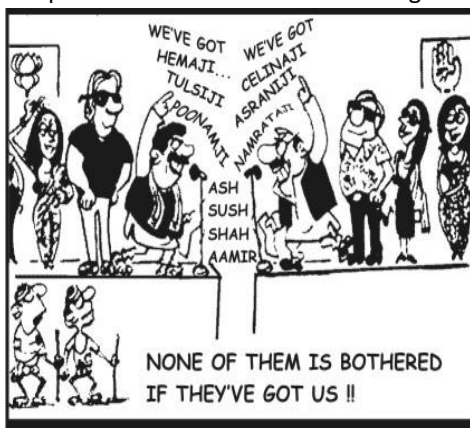


Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

- c) polo
d) billiards
77. Human rights are "basic rights and freedoms to which all humans are entitled." Examples of rights and freedoms which are often thought of as human rights include civil and political rights, such as the right to life, liberty and freedom of expression and equality before the law; and social, cultural and economic rights.
- Which of the following is an example of a human rights violation?
- a) a school refusing to admit an HIV positive child
- b) a blood donor's sample being tested compulsorily
- c) a person refusing to donate money for earthquake victims
- d) a strict scan of all baggage, even of important ministers, at all airports
78. Choose the option that BEST describes the point that the cartoonist is making.



- a) film stars turning into politicians
b) politicians turning into film stars
c) the poor man's struggle to become a film star or a politician
d) politicians not paying attention to the problems of common men

79. According to mythology, Kerala was once full of forests and poisonous snakes. To live in this land, without destroying nature, snake worship was initiated and Sarpa Kavu (snake forests) were created here in agricultural plots. None of the items offered to the snakes formed a part of the snake's food. But these food items attracted rats and in turn rat snakes - the snakes that ate rats mainly. These rat snakes, in turn, were food for the poisonous snakes. Besides snake forests, today many private houses have a corner of their garden reserved for snakes. Humans are not allowed to enter this area, allowing snakes to develop their own ecosystem.



The Kavu tradition in Kerala reflects _____.

- a) a way of preserving biodiversity
- b) the domestication of wild animals
- c) Kerala's fragile eco system
- d) attempts to control global warming.
80. Who laid the foundation of civil services in British India?
- a) Lord Cornwallice



Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

- b) William Bentick
- c) Robert Clive
- d) **Warren Hastings**

81. In which year Delhi was made the capital of British India –

- a) 1909
- b) 1910
- c) **1911**
- d) 1916

82. How many medals India won in 2008 Beijing Olympics?

- a) **1 Gold & 2 Bronze**
- b) 2 Gold & 2 Bronze
- c) 1 Silver & 2 Bronze
- d) 2 Silver & 1 Bronze

83. Shown in image 1 is the Ik Onkar, one of the main principles of an important religion of India. It symbolizes "One God" and is evidently borrowed from the Hindu concept of "Aum" (a sound denoting the divine) as shown in image 2. Identify the religion with which the Ik Onkar is associated.



IMAGE 1



IMAGE 2

- a) Jainism
- b) Islam
- c) Zoroastrianism
- d) **Sikhism**

84. This cartoon has been drawn by the well-known cartoonist, R.K. Laxman. The cartoon is trying to highlight that –



- a) the poor need to be educated about their rights
- b) airports and railway networks are needed in rural India
- c) **poor people do not have access to essential services**
- d) migration from rural to urban areas needs to be controlled

85. Shown below is a picture of a festival celebrated once in twelve years at Prayag. It draws a large number Hindu pilgrim from every corner of the country. The festival is also a major draw for foreign tourists and the main attractions are the Sadhus from the Himalayas. Which festival is this?



- a) Rath Yatra
- b) Ram Navami
- c) **Kumbha Mela**
- d) Makar Sankranti

Section D: English

86. Ramani was extremely tired after being up on her feet for over sixteen hours and so decided to _____.



Elite 11

Which of these options can complete the given sentence meaningfully?

- a) be on cloud nine
- b) catch forty winks
- c) be all rolled up in one
- d) go back to square one

87. Identify the sentence with a SPELLING ERROR.

- a) It is desirable to be always conscious of our goals in life and pursue them.
- b) She usually clarified her doubts with her brother who is very knowledgable.
- c) The students were finding it hard to recall the names of two miscible liquids.
- d) The teenage trio found their favourite hero irresistible and went to see his latest film.

88. The car came around the bend at breakneck speed. The clever monkey jumped out of the way in a split second. Which of these combines the two sentences meaningfully?

- a) As if the car came around the bend at breakneck speed, the clever monkey jumped out of the way in a split second.
- b) Just as the car came around the bend at breakneck speed, the clever monkey jumped out of the way in a split second.
- c) The car came around the bend at breakneck speed as though the clever monkey jumped out of the way in a split second.
- d) The car came around the bend at breakneck speed as soon as the clever monkey jumped out of the way in a split second.

89. It took almost the whole of last year for the house to be ready for occupation.

Which of these is similar in meaning to the above sentence?

- a) We took almost all of last year to get ready to occupy the house.
- b) The house was not ready for occupation until a whole year.
- c) It has been almost a year since the house was ready for occupation.
- d) Almost the whole of last year was spent in getting the house ready for occupation.

90. it is our duty declared the captain we will clean up the room ourselves

Which version of the above sentence is correctly punctuated?

- a) "It is our duty!" declared the Captain. "We will clean up the room ourselves."
- b) "It is our duty." Declared the captain, "We will clean up the room ourselves."
- c) "It is our duty, declared the Captain." "we will clean up the room ourselves."
- d) "It is our duty," declared the Captain. "We will clean up the room ourselves."

91. Prema heaved a sigh of relief when she saw that the quickest solution was to solve the problems one after the other.

Which word can replace the underlined phrase without changing the meaning of the sentence?

- a) consciously
- b) consequently
- c) consecutively
- d) conclusively



Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

92. Our favourite _____ in the summer was painting, and we loved to stay in the cool shade of the verandah.
Which of these is correctly spelt and can be used to complete the sentence?
- a) Pastime
 - b) pastime**
 - c) pass time
 - d) passed time
93. Choose the CORRECT expression that can complete the sentence given below.
_____, I wake up at 6 in the morning to exercise and meditate before I start on my daily chores.
- a) As and when
 - b) As a rule**
 - c) All of a sudden
 - d) At heart
94. Choose the word with the correct spelling for the sentence given below.
There were _____ difficulties to overcome and I did not know where to start.
- a) inumerable
 - b) innumerible
 - c) innumerable
 - d) innumerable**
95. Which option can REPLACE the underlined expression in the sentence below?
I suspect that my cousin has a secret plan to solve the problem and I am sure that she is planning to announce it this evening.
- a) a feather in her cap
 - b) a card up her sleeve**
 - c) a shoe on her other foot
 - d) a frog in her throat
96. Choose the phrase that can complete the second sentence so that it has a SIMILAR meaning to the first sentence.
- Asma regrets not seeing the Taj Mahal while in Agra.
Asma _____ the Taj Mahal while in Agra.
- a) suggests seeing
 - b) forgets that she saw
 - c) wishes she had seen**
 - d) hopes she can see
97. Which of these sentences is correctly punctuated?
- a) "Here your turn to come and do the sum on the board," she said wiping it clean.
 - b) "Here your turn to come and do the sum on the board she said, wiping it clean."
 - c) "Here! Your turn to come and do the sum on the board," she said, wiping it clean.**
 - d) "Here! " "Your turn!" "To come and do the sum on the board," she said, wiping it clean.
98. I know that this music is _____ but I also know that I will feel _____ later, for having spent this much money.
Which pair of words complete the sentence meaningfully?
- a) terrific, terrible**
 - b) horrific, horrible
 - c) magic, magical
 - d) dramatic, dramatical
99. I adjusted her scarf and assured her that the bruise was now hardly _____.
Which word is correctly spelt and can be used to complete the sentence?
- a) noticeable**
 - b) noticable
 - c) noticaible
 - d) noticeable
100. One part of the word given below is missing. Choose the option which can



Sunbeam Academy

Schools & Hostels, Varanasi (Affiliated to C.B.S.E.)

Elite 11

complete that word, keeping in mind the
CORRECT spelling.

PER _____ANCE

- a) MAN
- b) FROM
- c) SPIRE
- d) SEVER

Sunbeam Academy