

100 Questions

Que. 1 Which of the following does not wet the walls of the glass vessel in which it is kept ?

1. Water
2. Alcohol
3. Mercury
4. Phenol

Correct Option - 1

Que. 2 In which form is the supplied heat energy stored during change in temperature of a substance?

1. Heat energy form
2. Kinetic energy form
3. Potential energy form
4. Both kinetic energy and potential energy form

Correct Option - 1

Que. 3 When the driver of a moving bus suddenly applies brakes, the passengers sitting in it fall in the forward direction. This can be explained by

1. the theory of relativity
2. Newton's first law
3. Newton's second law
4. Newton's third law

Correct Option - 1

Que. 4 'सखि वे मुझसे कहकर जाते' किस कवि की काव्य पंक्ति है ?

1. सियाराम शरण गुप्त
2. मैथिलीशरण गुप्त
3. अयोध्या सिंह उपाध्याय 'हरिऔध'
4. जगदीश गुप्त

Correct Option - 1

Que. 5 सही क्रम चुनिए :

- (i) सांसदों में सबसे महत्वपूर्ण स्थान प्रधानमंत्री का होता है।
- (ii) सांसद चुनाव के द्वारा आते हैं।
- (iii) भारत में संसदीय व्यवस्था कायम है।

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(iv) प्रधानमंत्री लोक सभा के सांसदों द्वारा चुने जाते हैं।

1. (i) (ii) (iii) (iv)
2. (ii) (i) (iii) (iv)
3. (iv) (iii) (ii) (i)
4. (iii) (ii) (i) (iv)

Correct Option - 1

Que. 6 शुद्ध वर्तनी का चयन कीजिए :

1. तकनिकी
2. तकनीकी
3. तकनीकी
4. तक्निकी

Correct Option - 1

Que. 7 सही पर्यायवाची शब्द चुनिए :

"रमा "

1. इन्दिरा
2. कामाक्षी
3. दामिनी
4. कामिनी

Correct Option - 1

Que. 8 समानार्थी शब्द बताएँ :

वर्ण्य

1. डाँटने योग्य
2. परित्यक्त
3. निषिद्ध
4. अनुचित

Correct Option - 1

Que. 9 विपरीतार्थक शब्द बताएँ :

उत्कर्ष

1. संघर्ष
2. परामर्श

3. अपकर्ष
4. अउत्कर्ष

Correct Option - 1

Que. 10 सांझ और रात के बीच के समय को कहते हैं

1. मार्तंड
2. पूर्वाह्न
3. गोधूलि
4. ऊष्मा

Correct Option - 1

Que. 11 असंगत (बेमेल) शब्द का चयन कीजिए:

1. रोष
2. कोप
3. अमर्ष
4. अशोक

Correct Option - 1

Que. 12 रिक्त स्थान की पूर्ति करें :

_____ इस गुफा में गया, कालकवलित हो गया।

1. कौन
2. कोई
3. जो
4. जो कोई

Correct Option - 1

Que. 13 वाक्य के अशुद्ध भाग (त्रुटिपूर्ण भाग) का चयन कीजिए:

पिताजी मुझको नई कमीज [A] / और मां के लिए [B] / एक सुन्दर साड़ी लाए। [C] / कोई त्रुटि नहीं [D]

1. [A]
2. [B]
3. [C]
4. [D]

Correct Option - 1

Que. 14 Select the most appropriate option to fill in the blank :

Two young men _____ the chain from the women's neck and ran away.

1. pulled
2. squeezed
3. pushed
4. turned

Correct Option - 1

Que. 15 In the following question, a sentence has been given in direct/indirect speech. Out of four alternatives suggested, select the one which best expresses the same sentence in indirect/direct speech:

He said, "Let Hari come with us, mother. I'll take care of him."

1. He requested his mother to let Hari come with them as he will take care of him
2. He informed his mother to let Hari come with them as he would take care of him
3. He told his mother to let Hari come of with them as he would take care of him
4. He told to his mother let Hari come with us as he would take care of him

Correct Option - 1

Que. 16 In the following question, choose the correctly spelt word :

1. Fabullous
2. Fablous
3. Fabulous
4. Fabuleous

Correct Option - 1

Que. 17 Fill up the blank with suitable prepositions from the alternatives given under the sentence:

Kanishka was initiated _____ Buddhism by Buddhist monks.

1. to
2. into
3. in
4. at

Correct Option - 1

Que. 18 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required':

I must replying this letter immediately.

1. reply for this letter
2. reply this letter

3. reply to this letter
4. No substitution required

Correct Option - 1

Que. 19 Select the option that is closest in meaning to the underlined idiom/phrase in the given sentence :
I will always be grateful to my friend because she has been with me through thick and thin.

1. in your own place and other places
2. in both good times and bad times
3. over a long period of time
4. during different stages of life

Correct Option - 1

Que. 20 Frame a question tag to get the following answer :

Answer : He has gone to the railway station to see off his cousin.

1. Why _____?
2. How much _____?
3. Whose _____?
4. None of the above

Correct Option - 1

Que. 21 Select the most appropriate synonym of the given word:

Erect

1. Topple
2. Lower
3. Raze
4. Raise

Correct Option - 1

Que. 22 Centre - State relations in India are dependent upon

(i) constitutional provisions

(ii) conventions and practices

(iii) judicial interpretations

(iv) mechanics for dialogue

Select the correct answer using the code given below:

1. (i) and (ii)
2. (i), (ii) and (iii)
3. (ii), (iii) and (iv)

4. All of the above

Correct Option - 1

Que. 23 The concept of sovereign parliament was given by which country?

1. England
2. India
3. France
4. Japan

Correct Option - 1

Que. 24 How many spokes are there in the Ashoka Wheel of the Indian National Flag?

1. 24
2. 23
3. 22
4. 18

Correct Option - 1

Que. 25 What is the meaning of fraternity?

1. Feeling of brotherhood
2. Fatherly behavior
3. Unity and integrity
4. Repeal of economic justice

Correct Option - 1

Que. 26 Subjects like computer software come under the

1. Union list
2. State list
3. Concurrent list
4. Residuary list

Correct Option - 1

Que. 27 Which Article deals with the Directive Principles of State Policy?

1. Article 53
2. Article 56
3. Article 55
4. Article 44

Correct Option - 1

Que. 28 The Prime Minister, Union Cabinet Ministers, Chief Ministers and Council of Ministers, all are members of the

1. Planning Commission
2. National Development Council
3. Zonal Council
4. Regional Council

Correct Option - 1

Que. 29 What is the tenure of the Comptroller and Auditor General of India?

1. Five years
2. Three years
3. Six years
4. Two years

Correct Option - 1

Que. 30 Which of the following is true?

- (i) The Indian Constitution provides three types of municipalities.
- (ii) The CAG of India is appointed by the Prime Minister of India.
- (iii) Schedule 11 of the Indian Constitution deals with languages.
- (iv) The President of India is elected for a term of 5 years.

Select the correct option:

1. Only (i) and (iv)
2. Only (iii)
3. Only (i), (ii) and (iv)
4. All of these

Correct Option - 1

Que. 31 Which historian called Din - i - Ilahi, propounded by Akbar, as a religion?

1. Abul Fazl
2. Nizamuddin Ahmad
3. Abdul Qadir Badayuni
4. None of them

Correct Option - 1

Que. 32 Who was the last independent ruler of Bengal?

1. Dharmapala
2. Rampala
3. Ballal Sen
4. None of them

Correct Option - 1

Que. 33 The Independence of Bangladesh was declared in the year

1. 1960
2. 1956
3. 1971
4. 1984

Correct Option - 1

Que. 34 The Opium War was held between which two countries?

1. China and Russia
2. China and England
3. England and France
4. Russia and England

Correct Option - 1

Que. 35 Whom did the people of Indus Valley Civilization worship?

1. Vishnu
2. Pashupati
3. Indra
4. Brahma

Correct Option - 1

Que. 36 Who among the following saints was active in the region of Maharashtra?

1. Nammalvar
2. Surdas
3. Eknath
4. Ramananda

Correct Option - 1

Que. 37 Which mountain volcano buried Pompeii city with ash in 79 AD?

1. Mount Pelee
2. Mount Tambora

3. Mount Etna
4. Mount Vesuvius

Correct Option - 1

Que. 38 Which of the following is the breeding site for Gharials in Bihar?

1. Punpun river
2. Gandak river
3. Ajay river
4. None of the above

Correct Option - 1

Que. 39 Which of the following companies has secured first rank in Best Industry Category at 4th National Water Awards?

1. NTPC Barh
2. NTPC Kahalgaon
3. NTPC Barauni
4. BRBCL Nabinagar

Correct Option - 1

Que. 40 Who among the following personalities of Bihar has been awarded with Padma Shri, 2023?

1. Dulari Devi
2. Shaibal Gupta
3. Subhadra Devi
4. None of them

Correct Option - 1

Que. 41 Which of the following statements about the Patna -Ranchi Vande Bharat Express is / are correct?

1. It is the first Vande Bharat train to run in Bihar.
2. It was flagged off by Prime Minister Narendra Modi on 28th June, 2023 from Ranchi railway station.
3. Both (1) and (2)
4. None of the above

Correct Option - 1

Que. 42 What was the GNPA ratio of Scheduled Commercial Banks in March, 2023?

1. 9.9%
2. 7.9%
3. 5.9%

4. 3.9%

Correct Option - 1

Que. 43 Which of the following is the cause of poverty in India?

1. Low capital formation
2. Lack of infrastructure.
3. Pressure of population
4. All of these

Correct Option - 1

Que. 44 Sweet potato is an underground structure which stores food. Where is the food prepared in this plant?

1. Leaves
2. Fruit
3. Stem
4. Root

Correct Option - 1

Que. 45 Opening and closing of stomata is a function performed by

1. stamen
2. chlorophyll
3. chloroplast
4. guard cells

Correct Option - 1

Que. 46 Red rot of sugarcane is caused by

1. Phytophthora infestans
2. Alternaria alternata
3. Colletotrichum falcatum
4. Cercospora personatas

Correct Option - 1

Que. 47 The term plasma membrane was given by

1. Robertson
2. Nageli
3. N. Grew
4. J. Q. Plowe

Correct Option - 1

Que. 48 Agriculture insurance schemes include

1. Pradhan Mantri Fasal Bima Yojana
2. Restructured Weather Based Crop Insurance Scheme (RWBCIS, 2016)
3. Both (1) and (2)
4. None of the above

Correct Option - 1

Que. 49 What is correct about the popular idea of "Triple Bottom Line"?

1. This is an idea of promoting higher growth rates together with keeping inflation and wages both to their lower sides.
2. This is the idea of promoting higher growth rates together with keeping stable inflation and exchange rates.
3. This is the idea of generating social and environmental goods together with money profits by the corporate houses.
4. This is the idea of promoting higher export growth rates without cutting down imports and export subsidies.

Correct Option - 1

Que. 50 Which of the following cities will set up India's first e - waste recycling unit?

1. Lucknow
2. Bengaluru
3. New Delhi
4. Mumbai

Correct Option - 1

Que. 51 India and five ASEAN Countries namely Cambodia, Laos - PDR, Myanmar, Thailand and Vietnam form

1. BIMSTEC (Bay of Bengal Initiative for Multi -Sectoral Technical and Economic Cooperation)
2. SCO (Shanghai Co - Operation Organization)
3. Mekong Ganga Cooperation (MGC)
4. None of the above

Correct Option - 1

Que. 52 Which of the following taxes is not a direct tax?

1. Sales tax
2. Estate duty

3. Gift tax
4. Wealth tax

Correct Option - 1

Que. 53 Consider the following statements about Dairy Cooperatives :

- (i) Government to give 2% loan interest subvention to dairy cooperatives.
- (ii) 100% vaccination of domestic animals against Foot and Mouth Disease (FMD) and for brucellosis.
- (iii) Animal Husbandry Infrastructure Development Fund will be set up with ₹15,000 crores.

1. Only (i) is correct
2. Only (ii) and (iii) are correct
3. (i), (ii) and (iii) are correct
4. None of these

Correct Option - 1

Que. 54 UNDP prepares

1. Human Development Index
2. Standard of Living Index
3. Index Number of Price Level
4. Physical Quality Index

Correct Option - 1

Que. 55 According to new Public Sector Enterprise (PSE) Policy (2021), which statements are true or false?

(i) Strategic sector contains

1. Atomic energy, space and defence
2. Transport and telecom
3. Power, petroleum, coal and other minerals
4. Banking, insurance and financial services

(ii) Minimum one Government company will be kept. Remaining will be merged / privatized / shutdown.

1. Only (i) is true and (ii) is false
2. Only (ii) is true and (i) is false
3. (i) and (ii) both are true
4. (i) and (ii) both are false

Correct Option - 1

Que. 56 Choose the correct answer from the following:

- (i) Modern Indian coins are token coins.
- (ii) Cupronickel metal is used to discourage melting.
- (iii) Coinage Act, 2011 prohibits melting of coins.

1. Only (i) and (iii) are correct
2. Only (ii) and (iii) are correct
3. (i), (ii) and (iii) are correct
4. None of the above

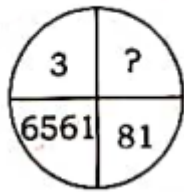
Correct Option - 1

Que. 57 In the following question, find out the letter series which follows the given rule :
The number of letters skipped in between the adjacent letters in the series are multiples of 3.

1. GKOTZ
2. LORUX
3. AELPZ
4. DHLPU

Correct Option - 1

Que. 58 Find the missing character in the following figure:



1. 9
2. 18
3. 24
4. 27

Correct Option - 1

Que. 59 J, H, Q, S, X, L and I are sitting in a straight row facing south, but not necessarily in the above order. Two persons sit between J and Q. X sits between J and S and sits second to the right of H. L sits second to the left of Q and sits immediate to the left of I. Q and H are sitting at the extreme ends of the straight row. Who among the following sits third to the left of J?

1. S
2. H
3. Q
4. L

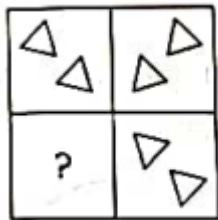
Correct Option - 1

Que. 60 Which two numbers have to be interchanged to correct the given equation?
 $55 + 32 - 4 \times (1 \times 12) + (16 \div 4) = 31$

1. 16 and 32
2. 55 and 32
3. 12 and 32
4. 12 and 16

Correct Option - 1

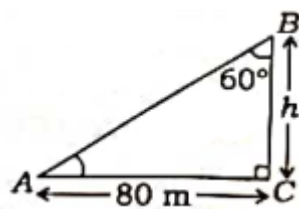
Que. 61 From the given answer-figures, select the figure in which the question - figure is contained :



- 1.
- 2.
- 3.
- 4.

Correct Option - 1

Que. 62 The angle of depression of the top of a tower to a point A is 60° . If the point is 80 m away from the foot of the tower, then the height of the tower is



1. $\frac{80}{\sqrt{3}}$ m
2. $80\sqrt{3}$ m
3. $80 + \sqrt{3}$ m
4. None of these

Correct Option - 1

Que. 63 If $4 \tan \theta = 3$, then is $\left(\frac{4 \sin \theta - \cos \theta}{4 \sin \theta + \cos \theta}\right)$ equal to

1. $\frac{2}{3}$
2. $\frac{1}{3}$
3. $\frac{1}{2}$
4. $\frac{3}{4}$

Correct Option - 1

Que. 64 The area of a rectangular field is 15 times the sum of its length and breadth. If the length of that field is 40 m, then what is the breadth of that field?

1. 24 m
2. 25 m
3. 28 m
4. 32 m

Correct Option - 1

Que. 65 If the sum of the areas of two circles with radii R_1 and R_2 is equal to the area of a circle of radius R , then

1. $R_1 + R_2 = R$
2. $R_1^2 + R_2^2 = R^2$
3. $R_1 + R_2 < R$
4. $R_1^2 + R_2^2 < R^2$

Correct Option - 1

Que. 66 The average age of 5 boys is 16 years, out of which average age of 4 boys is 16 years 3 months. The age of the 5th boy is

1. 15 years
2. 15 years 6 months
3. 15 years 4 months
4. 15 years 2 months

Correct Option - 1

Que. 67 729 ml of a mixture contains milk and water in the ratio of 7 : 2. How much more water is to be added to get a new mixture containing milk and water in the ratio of 7 : 3?

1. 81 ml
2. 60 ml

3. 71 ml
4. 52 ml

Correct Option - 1

Que. 68 If the roots of the equation $x^2 - bx + c = 0$ are α and β , then the equation whose roots are $-\alpha$ and $-\beta$ will be

1. $x^2 - bx - c = 0$
2. $x^2 + bx + c = 0$
3. $x^2 + bx - c = 0$
4. None of these

Correct Option - 1

Que. 69 Choose the correct option:

Graphically, the pair of equations

$$6x - 3y + 10 = 0$$

$$2x - y + 9 = 0$$

represents two lines which are

1. intersecting at exactly one point
2. intersecting at exactly two points
3. coincident
4. parallel

Correct Option - 1

Que. 70 $\frac{1}{8}$ th part of a pencil is black and $\frac{1}{2}$ part of the remaining is white. If the remaining part is blue and length of this blue part is $3\frac{1}{2}$ cm, then find the length of the pencil.

1. 6 cm
2. 7 cm
3. 8 cm
4. 9 cm

Correct Option - 1

Que. 71 Evaluate

$$\frac{-(4-6)^2 - 3(-2) + |-6|}{18 - 9 \div 3 \times 5}$$

1. $\frac{3}{8}$
2. $\frac{4}{7}$

3. $\frac{8}{3}$

4. $\frac{7}{4}$

Correct Option - 1

Que. 72 Animals of which phylum have jointed legs?

1. Mollusca
2. Nematoda
3. Arthropoda
4. Echinodermata

Correct Option - 1

Que. 73 Which of the following is called 'Vaccinia' in Latin?

1. Cowpox
2. AIDS
3. Smallpox
4. Malaria

Correct Option - 1

Que. 74 Evolutionary history of an organism is known as

1. ancestry
2. palaeontology
3. ontogeny
4. phylogeny

Correct Option - 1

Que. 75 Wings of pigeons, mosquitoes and bats show

1. divergent evolution
2. atavism
3. convergent evolution
4. All of these

Correct Option - 1

Que. 76 Bacilli are bacteria which are

1. comma - shaped
2. rod - shaped
3. spiral

4. spherical

Correct Option - 2

Que. 77 What are the edible sea fishes?

1. Katla, Rohu, Hilsa
2. Hilsa, Common Carp, Mackerel
3. Hilsa, Pomfret, Mackerel
4. None of these

Correct Option - 1

Que. 78 Which one of the following is the hardest metal?

1. Gold
2. Iron
3. Platinum
4. Tungsten

Correct Option - 1

Que. 79 Which of the following metals does not form amalgam with mercury?

1. Zinc
2. Copper
3. Magnesium
4. Iron

Correct Option - 1

Que. 80 Alcohol that is derived from fermentation of germinated barley grains is known as

1. beer
2. wine
3. vodka
4. rum

Correct Option - 1

Que. 81 A radioactive substance has a half - life of four months. Three - fourth of the substance would decay in

1. 3 months
2. 4 months
3. 8 months
4. 12 months

Correct Option - 1

Que. 82 When eno salt is poured into water, bubbles

1. O₂ gas
2. CO₂ gas
3. CO gas
4. H₂ gas

Correct Option - 1

Que. 83 Among the following which element was first produced artificially?

1. Neptunium
2. Plutonium
3. Francium
4. Technetium

Correct Option - 1

Que. 84 Which of the following elements does not contain neutrons?

1. Oxygen
2. Nitrogen
3. Hydrogen
4. None of these

Correct Option - 1

Que. 85 Which of the following gases is used as tear gas?

1. H₂
2. SO₂
3. NH₃
4. Cl₂

Correct Option - 1

Que. 86 A polymer used for making non - stick surface coating for utensils is

1. polyvinyl chloride
2. teflon
3. polystyrene
4. polypropylene

Correct Option - 1

Que. 87 Which of the following cities are associated with ship building?

- (i) Antwerp
- (ii) Trieste
- (iii) Minsk
- (iv) Hamburg

Select the correct answer using the code given below:

- 1. (i), (ii) and (iv) only
- 2. (i) and (ii) only
- 3. (ii), (iii) and (iv) only
- 4. (i), (iii) and (iv) only

Correct Option - 1

Que. 88 Who among the following is known as the land of red river and blue hills?

- 1. Denmark
- 2. Finland
- 3. Assam
- 4. Rajasthan

Correct Option - 1

Que. 89 Which of the following statements about India's scientific and research mission in Antarctica is/are correct?

- (i) The first scientific base station in Antarctica was Dakshin Gangotri.
- (ii) Dakshin Gangotri is now being used as supply base and transit camp.
- (iii) The Maitri station is manned throughout the year for scientific activities.

Select the correct answer using the code given below:

- 1. (i) only
- 2. (ii) and (iii) only
- 3. (i) and (ii) only
- 4. (i), (ii) and (iii)

Correct Option - 1

Que. 90 The Arctic region and the Antarctica continent are situated near

- 1. the Sahara Desert
- 2. the North and South Poles
- 3. the Amazon Basin
- 4. the Equator

Correct Option - 1

Que. 91 Match List - I with List - II and select the correct answer using the code given below the lists:

List - I (Railway Zone)		List - II (Headquarters)	
(i)	West Central	(a)	Jabalpur
(ii)	South East Central	(b)	Gorakhpur
(iii)	East Central	(c)	Bilaspur
(iv)	North Eastern	(d)	Hajipur

- (i) - (d), (ii) - (b), (iii) - (a), (iv) - (c)
- (i) - (a), (ii) - (c), (iii) - (d), (iv) - (b)
- (i) - (a), (ii) - (b), (iii) - (c), (iv) - (d)
- (i) - (b), (ii) - (c), (iii) - (a), (iv) - (d)

Correct Option - 1

Que. 92 The first Union Territory of India to run 100% on solar energy

- Andaman - Nicobar
- Diu
- Chandigarh
- Puducherry

Correct Option - 1

Que. 93 Consider the following statements with reference to the Union Territory of Puducherry :

(i) On the east, it is bounded by the Bay of Bengal and by Tamil Nadu on the other three sides.

(ii) The Union Territory of Puducherry consists of four small unconnected districts.

Which of the statement(s) given above is / are correct?

- (i) only
- (ii) only
- Both (i) and (ii)
- Neither (i) nor (ii)

Correct Option - 1

Que. 94 An important crop of commercial grain cultivation is

- wheat
- sugarcane

3. cotton
4. jute

Correct Option - 1

Que. 95 The laws of reflection holds true for

1. plane mirrors only
2. concave mirrors only
3. convex mirrors only
4. all reflecting surfaces

Correct Option - 1

Que. 96 Which is a better conductor?

1. Chromium
2. Nickel
3. Nichrome
4. Iron

Correct Option - 1

Que. 97 The image formed by an astronomical telescope is

1. virtual and diminished
2. virtual and magnified
3. real and diminished
4. real and magnified

Correct Option - 1

Que. 98 Loudness of sound is measured in terms of

1. frequency
2. amplitude
3. velocity
4. wavelength

Correct Option - 1

Que. 99 On which of the following techniques, does Photostat machine work?

1. Magnetic image making
2. Thermal image making
3. Electrostatic image making
4. Electromagnetic image making

Correct Option - 1

Que. 100 One astronomical unit is the average distance between

1. the Earth and the Sun
2. the Earth and the Moon
3. the Jupiter and the Sun
4. the Pluto and the Sun

Correct Option - 1

