

Soldier Clerk Paper

Previous Year Paper
[RO (HQ), Lucknow]
2020

50 Questions

Que. 1 'Grandmaster' term is related to which game?

1. Chess
2. Golf
3. Cricket
4. Tennis

Que. 2 'Sardar Sarovar Project' is located on which river?

1. Godhavari
2. Kosi
3. Narmada
4. Ganges

Que. 3 What was the name of Magazine published by Mahatma Gandhi?

1. Young India
2. India mirror
3. The Times
4. Swatantrata Kesari

Que. 4 In which State 'Rani ki Vav' stepwell located/

1. Gujarat
2. Haryana
3. Punjab
4. Rajasthan

Que. 5 In which state is Sriharikota located?

1. Tamilnadu
2. Gujarat
3. Andhra Pradesh
4. Orissa

Que. 6 Einstein gave the theory of relativity as _____.

1. $p = mv$
2. $E = mc^2$
3. $F = ma$
4. $PE = mgh$

Que. 7 Which of the following is a non-renewable resource?

1. Solar
2. Tidal

3. Coal
4. Geothermal

Que. 8 The temperature of a patient is 40°C then what will be his temperature on Fahrenheit Scale?

1. 104°F
2. 98°F
3. 108°F
4. 106°F

Que. 9 What name is given to the path of a planet around the sun?

1. Route
2. Orbit
3. Milky Way
4. Cosmic highway

Que. 10 The transparent front part of the eye is :

1. Iris
2. Retina
3. Cornea
4. Lens

Que. 11 Find the value of $\sin A (1 + \tan A) + \cos A (1 + \cot A)$?

1. $\sec A + \operatorname{cosec} A$
2. $\sec A - \operatorname{cosec} A$
3. $\sin A - \cos A$
4. $\operatorname{cosec} A - \sec A$

Que. 12 The diameter of a wheel of a cycle is 70 cm. It moves slowly along the road. How far will it go in 24 complete revolutions?

1. 53.8 mtr
2. 60.8 mtr
3. 52.8 mtr
4. 54.8 mtr

Que. 13 Find out the ratio whose value is $\frac{2}{3}$ and the antecedent is 18.

1. 2 : 3
2. 180 : 270
3. 27 : 18
4. 18 : 27

Que. 14 What should come in place of the X mark (?)

5, 6, 8, X, 20, 36

1. 12

2. 14
3. 16
4. 10

Que. 15 Find the two values of 'x' in the equation given below?

$$x^2 - 16x + 63 = 0$$

1. [7, 9]
2. [0, 6]
3. [6, 9]
4. [2, 3]

Que. 16 What approximate value will come in place of the question mark (?)

$$1496 \times 2.5 + 13.226 + 14.0023 = ?$$

1. 3767.2283
2. 3965.3321
3. 325.7335
4. 3900.2323

Que. 17 If 498 is 17% less than a number then the number is ?

1. 600
2. 520
3. 610
4. 580

Que. 18 There are 45 boys and 30 girls in any class. The percentage of girls in that class will be ?

1. 37%
2. 30%
3. 45%
4. 40%

Que. 19 The reciprocal of $(x^2 + 3)/(x^2 - 7)$

1. $(x^2 - 3)/(x^2 + 7)$
2. $(x^2 + 3)/(x^2 - 7)$
3. $(x^2 - 3)$
4. $(x^2 - 7)/(x^2 + 3)$

Que. 20 The difference between greatest two digits and the lowest two digits is ?

1. 10
2. 0
3. 45
4. 89

Que. 21 To make a label on a slide _____.

1. Go to <Format> choose option
2. Go to <View menu> choose option
3. Go to <Edit menu> and choose option
4. Go to <Insert> and choose option

Que. 22 Who invented the high level language 'C' ?

1. Dennis m. Ritchie
2. Seymour papert
3. Donald Kunth
4. Niklaus Writh

Que. 23 _____ view is not present in Power Point.

1. Slide sorter
2. Slide show
3. Normal
4. Outline

Que. 24 Minimum how many systems are required to make a network?

1. 2
2. 100
3. 10
4. 3

Que. 25 A normal CD ROM usually can store up to _____ data.

1. 600 GB
2. 600 KB
3. 680 bytes
4. 680 MB

Que. 26 **Instructions for passage (next five questions) : Read the passage carefully and choose the correct answer from the given alternatives.**

Kitchen garden today is driven by both aesthetics and necessity. A great variety of vegetables are combined with herbs, annual and perennial flowers and fruit trees in creative ways. Concept of Kitchen garden dates back to several thousand years. By 2700 B.C., the Egyptians had it recorded history of growing over 500 herbs, which were used as drugs to cure illness. Today in India the herbal plants are the new entrants in gardens. As in cities, people mostly reside in high rise apartments kitchen garden on roofs or terraces are coming up where pot culture is the current trend. Presently herbs in the kitchen garden are appreciated for their beauty and their use in healthcare. Chefs use herbs to liven their dishes. So, herbs in Indian kitchen garden is co-existing with annual and perennial flowers.

What are the new entrants in the Indian gardens?

1. Pot culture
2. Flowers baskets
3. Herbal plants

4. Perennial flowers

Que. 27 At present, kitchen gardens are appreciated _____.

1. for their beauty and their use in healthcare.
2. to rest and beauty care in garden.
3. to have competition and rest
4. supply the medicines to market

Que. 28 What is the meaning of perennial?

1. Mortal
2. Ending
3. Everlasting
4. Lasting

Que. 29 In today's time the kitchen garden are

1. For selling and profit
2. For hobby
3. Aesthetics and need based
4. None of these

Que. 30 The herbs grown by the Egyptians were _____

1. Used for insecurity and lawlessness
2. Used as drugs to cure illness
3. Used for religious purpose
4. Used for beautification of their cities

Que. 31 **Instructions for passage (next five questions) : Read the passage carefully and choose the correct answer from the given alternatives.**

We should preserve nature to preserve life and beauty. A beautiful landscape, full of green vegetation, will not only attract our attention but also will fill us with infinite satisfaction. Unfortunately, because of modernization, much of nature is now yielding to lawns, roads and industrial areas. In a few places some natural reserves are now being carved out to avert the danger of destroying the nature completely. man will perish without Nature, so modern man must continue his struggle to save plants, that give us oxygen and protect us from extinction. Moreover, nature is essential for man's health.

What does "Struggle" in the passage mean?

1. Man's Struggle to catch up with modern trends
2. Man's Struggle to exist in the world.
3. Man's Struggle to conserve oxygen.
4. Man's Struggle to save Nature.

Que. 32 What does the writer suggest?

1. Carving out Natural reserves will hamper the growth of industries
2. All nature has been destroyed by modern living

3. We should not modernize, so that Nature can be preserved
4. While modernizing we should be careful not to destroy Nature completely.

Que. 33 According to the passage, Which one of the following is the correct statement?

1. There is beauty in Nature
2. Nature is a moral teacher
3. Everything is beautiful in its natural state
4. Beauty is only skin-deep

Que. 34 What does "Nature" in the passage mean?

1. Practical study of plants and animals
2. Physical power that created the world
3. Inherent things that determine character
4. Countryside covered with plants and trees

Que. 35 Why does a beautiful landscape fill us with infinite satisfaction?

1. it will ensure our future existence
2. it is full of green vegetation
3. We love beauty
4. it will show our command over Nature

Que. 36 Fill in the blanks using the correct Article.

I met _____ friend in the train.

1. an
2. the
3. None of these
4. a

Que. 37 Fill in the blanks using the correct Article.

Do you know the name of _____ artist who painted this portrait?

1. the
2. None of the above
3. an
4. a

Que. 38 Fill in the blanks using the correct Article.

I first saw the Himalayas _____ year ago.

1. the
 2. a
 3. an
 4. None of these
-

Que. 39 **Jumble Sentence/Words.**

[P] two flask-shaped bags [Q] inside [R] for [S] it [T] storing [U] belly [V] its [W] has [X] water.

1. XQTVRUPSW
2. QUSVXWTRP
3. SXVQUTPWR
4. QVUSWPRTX

Que. 40 **Jumble Sentence/Words.**

[P] also [Q] cultivate [R] they [S] asked them to [T] had to [U] those [V] which [W] crops [X] the English

1. RPTQUWVXS
2. RSTXQVUPW
3. TUPXRQWVS
4. RVTWXQUPS

Que. 41 **Jumble Sentence/Words.**

[P] healthy person [Q] germs [R] a [S] carry [T] may [U] of [V] in [W] body [X] typhoid, cholera, dysentery etc [Y] hit

1. TQRUPSYWXV
2. VTXQWRUYSP
3. UTYVQPWRSX
4. RPTSQUXVYW

Que. 42 **Each sentence is divided into 4 parts. One part of the sentence contains an error, indicate the part which has the error.**

India needs a value education system / who will inculcate values / among the students and / enrich their personalities.

1. India needs a value education system
2. enrich their personalities
3. among the students and
4. who will inculcate values

Que. 43 **Each sentence is divided into 4 parts. One part of the sentence contains an error, indicate the part which has the error.**

After graduating from college / having an engineering degree / he received a job offer / from a reputed American firm.

1. having an engineering degree
2. After graduating from college
3. he received a job offer
4. from a reputed American firm.

Que. 44 **Each sentence is divided into 4 parts. One part of the sentence contains an error, indicate the part which has the error.**

regretfully, profits earned by your company / fell by 20 per cent last year / despite higher sales.

1. No error

2. despite higher sales.
3. regretfully, profits earned by your company
4. fell by 20 per cent last year

Que. 45 Fill in the blanks with the correct word from the given options.

I have been waiting for you _____ seven o'clock.

1. at
2. for
3. on
4. since

Que. 46 Fill in the blanks with the correct word from the given options.

My friend has been living in Canada _____ two years.

1. with
2. for
3. of
4. to

Que. 47 Fill in the blanks with the correct word from the given options.

Peter is playing tennis _____ Sunday.

1. on
2. for
3. upon
4. in

Que. 48 Choose the correct Synonyms/Antonyms for the given word.

Which of these words is closest in meaning to 'CEASE' ?

1. DULL
2. CREATE
3. STOP
4. BEGIN

Que. 49 Choose the correct Synonyms/Antonyms for the given word.

Which of these words is opposite in meaning to 'ABANDON' ?

1. TWIST
2. ASSERT
3. RETAIN
4. PRODUCE

Que. 50 Choose the correct Synonyms/Antonyms for the given word.

Which of these words is closest in meaning to 'CANCEL' ?

1. APPROVE
2. ALLOW

3. BREAK
4. ABOLISH