RPS Olympiad-2021

Class- V

M.M. : 60   **Time : 60 mins.**

SUBJECT- GK (15)

Q.1 Which country has delivered Rafale fighter air-crafts to India?

a) United States

b) France

c) Germany

d) Israel

Q.2 Which state is going to host the 4th edition of Khelo India Youth Games (KIYG) in 2021?

a) Haryana

b) Assam

c) Gujarat

d) Maharashtra

Q.3 Who symbolically laid the 40 kg silver brick foundation to formally start the construction of Ram Temple at Ayodhya in the month of August, 2020?

a) Murli Manohar Joshi

b) Yogi Adityanath

c) Narendra Modi

d) L.K. Advani

Q.4 Which country is set to host the 2021 International Cricket Council (ICC) T20 World Cup?

a) India

b) China

c) England

d) Australia & New Zealand

Q.5 **Which actor was honoured the Dada Saheb Phalke award in 2019?**

a) Amir Khan

b) Salman Khan

c) Amitabh Bachchan

d) Dilip Kumar

Q.6 **Who was awarded the Vir Chakra in 2019?**

a) Virat Kohli

b) Narendra Modi

c) Pranab Mukherjee

d) Commander AbhinandanVarthaman

Q.7 **Who is the Education minister of Haryana?**

a) Anil Vij

b) Kanwar Pal Gujjar

c) Mool Chand Sharma

d) Ram Bilas Sharma

Q.8 **Name the Constituency of Ex- Education Minister of Haryana; Ram Bilas Sharma.**

a) Karnal

b) Mahendragarh

c) Narnaul

d) Badshahpur

Q.9 **The first Indian woman, who went to space?**

a) Kalpana Chawla

b) Sunita Williams

c) Koneru Humpy

d) None of the above

Q.10 **The first Indian woman who won the Miss World title?**

a) Aishwarya Rai

b) Sushmita Sen

c) Reita Faria Powell

d) Diya Mirza

Q.11 Who is the present Governor of Haryana?

    a) Sh. Dushyant Chautala

    b) Satyadev Narayan Arya

    c) Mool Chand Sharma

    d) Ram Bilas Sharma

Q.12 Who was the first woman Member of Parliament from Haryana?

    a) Chandrawati
    b) Smriti Irani
    c) Kiran Bedi
    d) Hema Malani

Q.13 Only five Indian Presidents have received Bharat Ratna. Which of the following is NOT among them?

    a) S Radhakrishnan

    b) Zakir Husain

    c) V.V. Giri

    d) Giani Zail Singh

Q.14 Who has been the longest serving Prime Minister of India?

    a) Manmohan Singh

    b) Pt. Jawaharlal Nehru

    c) Atal Bihari Vajpayee

    d) Indira Gandhi

Q.15 Who appoints the Prime Minister of India?

    a) Council of Ministers

    b) President

    c) Majority party

    d) Lok Sabha

SUBJECT- MATHS (15)

Q.16 Which one of the following options is arranged in descending order?

a) 7,39,154 ; 7,93,154; 7,93,541; 7,93,951

b) 9,45,338 ; 8,79,145 ; 8,45,128 ; 8,54,133

c) 4,76,098; 4,87,678; 76,908; 87,876

d) 8,76,745; 8,76,547; 8,67,574;8,67,547

Q.17 The difference of two numbers is 164825. If the greater number is 8665432, what is the smaller number?

a) 8590107

b) 8591107

c) 8500607
d) 8519107

Q.18 Which one of the following symbols should be added to the Roman Numeral MXC such that it represents 1100?

a) M

b) X

c) C

d) All of these

Q.19 The graph consists of rectangles of equal widths and of different heights is called _____ graph.

a) bar
b) picto

c) line

d) area

Q.20 In which place is the digit 7 given in the number 645.7849?

a) Tenths

b) Ones

c) Hundredths

d) Thousandths

Q.21 Find the length of the rectangle whose breadth is 8 cm and perimeter is 34cm?

a) 17 cm

b) 9 cm

c) 12 cm

d) 15 cm

Q.22 Find the perimeter if a rectangle whose area is 1050 sq. cm and length is 35 cm?

a) 150 cm

b) 125 cm

c) 70 cm

d) 130 cm

Q.23 $\frac{a}{b}$ is a fraction. If a is smaller than b, $\frac{a}{b}$ is a _____.

a) Unit fraction

b) Improper fraction

c) Proper fraction

d) Mixed fraction

Q.24 In a circle, the distance between the center and any point on the circle is called

   a) Diameter

   b) Radius

   c) Chord

   d) Circumference

Q.25 Which one of the following statements is not correct?

   a) Value of a proper fraction is less than 1.

   b) Value of an improper fraction is greater than 1.

   c) Value of equivalent fractions are same.

   d) Value of a mixed fraction is less than 1.

Q.26 A rectangle has _____ lines of symmetry.

   a) 4

   b) 3

   c) none

   d) 2

Q.27 Which of the following sets contains all the prime numbers between 1 to 20?

   a) {1, 2, 3, 5, 7, 9, 11, 17, 19}

   b) {2, 3, 5, 7, 11, 13, 17, 19}

   c) {2, 5, 7, 9, 11, 13, 17, 19}

   d) {3, 5, 7, 9, 11, 13, 17, 19}

Q.28 **What is the name of the term which completely divides the other number?**

    a) Factor

    b) Decimal

    c) Multiple

    d) All of the above

Q.29. **What least number should be subtracted from 207 so that the number becomes exactly divisible by 5?**

    a) 2

    b) 4

    c) 5

    d) 3

Q.30. **Read the statements and choose the correct option.**

Statement A: $10 \div 2 = 2 \div 10$

Statement B: $12 + 8 \div 2 = 10$

    a) Both statements are true.

    b) Both statements are false.

    c) Only A is true.

    d) Only B is true.

SUBJECT- ENGLISH (15)

Q.31 Identify the type of noun for the following word.

                'sister'

a) Proper Noun

b) Collective Noun

c) Common Noun

d) Uncountable Noun

Q.32 Choose the correct pronouns to complete the following sentence.

____ two rings on my little finger belonged to _____ grandmother.

a) These/my

b) That/mine

c) Those/me

d) The/myself

Q.33 Which pronoun completes the following sentence correctly.

Fortunately, _____ knew his way around the exhibition hall.

a) her

b) he

c) him

d) us

Q.34 What type of noun does the underlined word in the following sentence represent?

Vanita didn't show enough <u>confidence</u> on the stage.

a) Abstract

b) Proper

c) Common

d) Collective

Q.35 Those are probably the _____ curtains in the store.

a) fancier

b) fancyest

c) most fanciest

d) fanciest

Q.36 Find the superlative form of the adjective 'clean'.

a) clean
b) cleanest
c) cleaniest
d) cleaner

Q.37 I never buy fruit at the grocery store. The word 'never' is _____.

a) Preposition
b) Adverb
c) Adjective
d) Noun

Q. 38 Fill in the blank with the correct preposition.

He usually travels to Mumbai _____ train.
a) by
b) on
c) at
d) with

Q.39 Fill in the blank with the correct preposition.

_____ his colleagues, his friends also attended the conference.
a) Under
b) Besides
c) On
d) From

Q.40 Which of the following sentence is an example of past perfect tense?
a) I am watering the garden.
b) I had watered the garden.
c) I will water the garden.
d) I had been watering the garden.

Q.41 Fill in the blank with the correct conjunction.

We will get there _____ you do.
a) sooner
b) as soon as
c) as soon than
d) or

Q.42 **Choose the correct article to complete the following sentence.**
Could you turn off _____ light when you leave?
a) a
b) an
c) the
d) no article

Q.43 **An interjection is :**
a) an exclamation which expresses sudden thoughts or feelings
b) a meaningless string of sounds
c) the same as an adjective
d) the moment of greatest excitement

Q.44 **Which is the action verb in the sentence given below.**
Martin and Mary built a small theatre for their puppet show.
a) theatre
b) show
c) small
d) built

Q.45 **My friend and I will PART company after dinner. I won't see him until he returns from vacation.**
What does the word 'PART' mean in this sentence?
a) separate
b) actor's role in a play
c) a line where hair is combed in different directions
d) piece

SUBJECT- EVS (15)

Q.46 **A period of dormancy in summer by some animals is known as**

a) Hibernation
b) Aestivation
c) Moulting
d) None of these

Q.47 **Pick the odd one out**

a) Coal
b) Biomass
c) Geothermal
d) Solar

Q.48 Food gets spoiled by the attack of……………..

a) Bacteria
b) Mould
c) Yeast
d) All of these

Q.49 The layer of atmosphere where the weather changes take place is called

a. Stratosphere
b. Troposphere
c. Lithosphere
d. Ionosphere

Q.50 Rib cage protects which of the following organs?

a. Heart
b. Lungs
c. Small intestine
d. Both(a) and (b)

Q.51 The complete digestion of food occurs in the ……………….

a.   Stomach
b.   Small intestine
c.   Pancreas
d.   Large intestine

Q.52 Which of the following is also known as the voice box?

a.   Larynx
b.   Bronchi
c.   Trachea
d.   Alveoli

Q.53 Which part of the brain controls your breathing?

a.   Cerebrum
b.   Cerebellum
c.   Brain stem
d.   Pituatary gland

Q.54 Mars is called red planet because

a.   It looks in red colour.
b.   Red people live on it.
c.   There is a layer of red dust on it.
d.   All of these.

Q.55 The Luni River flows from which of the following regions?
a) Punjab
b) Rajasthan
c) Himachal Pradesh
d) Madhya Pradesh

Q.56 Which of the following countries are divided by the Redcliffe Line?
a. India and Pakistan
b. India and China
c. India and Bangladesh
d. India and Nepal

Q.57 Who among the following is popularly known as the 'Father of Modern India'?
a. Ishwar Chandra Vidhyasagar
b. Mahatma Gandhi
c. Raja Rammohan Roy
d. Subhash Chandra Bose

Q.58 Which of the following is correctly paired?
a.   Hindu Succession Act   - 1959
b.   Jallianwala Bagh Massacre   - 1919
c.   Civil Disobedience Act   - 1757
d.   Partition of Bengal   - 1908

Q.59 Which force brings the bits of paper near to a charged balloon?
a) Gravitational force
b) Magnetic force
c) Electrostatic force
d) Frictional force

Q.60 Name the gas released by grass eating animals as their waste product.
a) Carbon dioxide
b) Methane
c) Chlorofluorocarbon
d) All of the above