**1.** Which is the largest state in India by area?

(a) U.P

(b) M.P

(c) Maharastra

**(d) Rajasthan**

**2.** Suez canal connects

(a) Indian ocean and red sea

**(b) Red sea and Mediterranean Sea**

(c) Black sea and Mediterranean Sea

(d) None of the above

**3.**Who is called father of modern India

(a) Gandhiji

(b) Dada bhai naoroji

**(c) Raja ram Mohan roy**

(d) Rabindranath tagore

**4.** Currently there are how many fundamental rights are recognized by the Indian constitution?

(a) 5

**(b) 6**

(c) 7

(d) 8

**5.** Who was the British Prime Minister during India’s Independence?

(a) Churchil

**(b) Atlee**

(c) Franklin Delano Roosevelt

(d) Henry A. Wallace

**6.** Who is empowered to appoint the Judges of Supreme Court?

(a) Chief justice of India

(b) Prime Minister

**(c) President**

(d) Law minister of India.

**7.** Who is regarded as the chief architect of the Indian Constitution?

(a) Nehru

(b) Rajendra Prasad

(c) Sardar patel

**(d) B.R. Ambedkar**

**8.** Directive principles of state policy in the Indian Constitution has been adopted from which country?

(a) USA

(b) UK

(c) Spain

**(d) Ireland**

**9.** Liberty, Equality and Fraternity are borrowed features of which nation?

(a) USA

**(b) France**

(c) USSR

(d) Switzerland

**10.** Which gas was the cause for death in Visag gas leak in LG PLANT?

(a) Methyl Isocyanite

(b) Nitrogen dioxide.

(c) Phosphine.

**(d) Styrene**

**11.** Which layer in atmosphere is fit for flying aircraft?

(a) Troposhpere

**(b) Stratosphere**

(c) Mesosphere

(d) Ionosphere

**12.** NASA has planned a colony on moon. What is the name of the mission?

**(a) Artemis**

(b) Curiosity

(c) Perseverance

(d) Ultima thule

**13.** Which article deals with right to equality?

(a) Art 11

(b) Art 25

(c) Art 28

**(d) Art 14**

**14. Name a clinical trial in which blood is transfused from recovered COVID-19 patients to a coronavirus patient who is in critical condition?**

**(a) Plasma Therapy**

(b) Solidarity

(c) Diffusion

(d) Hydroxychloroquine

**15.**Corona virus is similar to

(a) SARS

(b) MERS

**(c) Both (a) and (b)**

(d) None of the above

**16.** A man is facing west. He turns 45° in the clockwise direction and then another 180° in the same direction and then 270° in the anti-clockwise direction. Which direction is he facing now?

(a) South

**(b) South West**

(b) West

(d) North West

**17.** Jim Corbett tiger reserve was recently declared as first quarantine centre for animals. Where is this located?

(a) Madhya Pradesh

(b) Rajasthan

(c) Assam

**(d) Uttarkhand**

**18.** BS VI standards recently seen in news is related to

(a) Banking

(b) Pharma

(c) Agriculture

**(d) Automobiles**

**19.** Scurvy is a disease resulting from a deficiency of

(a) Iron

(b) Vitamin B1

(c) Vitamin K

**(d) Vitamin c**

**20.** Pradhan mantra Jan arogya yojna is related to

**(a) Health Insurance**

(b) Nutrition

(c) Establishment of Medical colleges

(d) None of the above

**21.** Pulitzer prize is awarded for outstanding work in the field

(a) Science and Technology

(b) Environmental Studies

**(c) Literature and Journalism**

(d) International peace

**22.** International Bank for Reconstruction and Development (IBRD) is the lending arm of \_\_\_\_\_\_\_.

(a) New development bank

**(b) World Bank**

(c) IMF

(d) Asian development bank

**23.** Which state announced special Corona fee for liquor?

(a) Tamil Nadu

(b) Kerala

(c) Gujrat

**(d) New Delhi**

**24.** Who is the general secretary of the UN?

(a) Kofi Annan

(b) Tijjani Muhammad-Bande

**(c) António Guterres**

(d) Filippo Grandi

**25.** Which soil group is spread over the largest in India?

**(a) Alluvial soil**

(b) Black Soil

(c) Red soil

(d) Laterite soil

**26.** Which of the soil group is formed from lava?

(a) Peaty soil

**(b) Black Soil**

(c) Red soil

(d) Laterite soil

**27.**Who started the home rule league movement?

(a) Gandhiji

(b) Motilal Nehru

**(c) Tilak**

(d) Rajendra Prasad.

**28.** Who was the founder of Arya samaj

(a) Rajaram mohan roy

(b) Vishnu sastri pandit

(c) Annie besant

**(d) Dayanand saraswati**

**29.** Which is the capital of Eithopia

(a) Mogadishu

**(b) Addis ababa**

(c) Juba

(d) Bomaku

**30.** Which of the following is the largest fresh water lake in India?

(a) Chikla lake

**(b) Wular lake**

(c) Loktak lake

(d) Vembanad lake.

**31.** Government has recelty introduced reservation for Reservation for Economically Weaker Sections in government jobs and educational institutions. What is the percentage of reservation given to them?

(a) 15%

(b) 12%

(c) 18%

**(d) 10%**

**32.** China shares border with how many states in India?

(a) 7

(b) 4

(c) 8

**(d) 5**

**33.** National anthem of India was originally written in

(a) Hindi

(b) Sanskrit

**(c) Bengali**

(d) Maithli

**34.** International yoga day is celebrated on

(a) 21st may

**(b) 21st June**

(c) 25th August

(d) 25th May

**35.** Which country has come under US sanctions for its nuclear program?

(a) Syria

**(b) Iran**

(c) China

(d) Pakistan

**36.** What was the name of the Covid 19 relief package announced by the prime minister in March 2020?

(a) PM Ann yojna

**(b) PM Garib Kalyan Yojna**

(c) PM Krishi durgatna kalian yojna

(d) None of the above

**37.** Who won nobel peace prize in 2019?

**(a) Abiy Ahmed Ali**

(b) Nadia Murad

(c) Aung San Suu Kyi

(d) Greta Thunberg

**38.** Kathakali is associated with which of the following states?

(a) UP

(b) TN

(c) MP

**(d) Kerala**

**39.** The acid produced by ants is

**(a) Formic acid**

(b) Acidic acid

(c) Citric acid

(d) Lactic acid

**40.** How is the Speaker of the parliament selected?

**(a) Election**

(b) Nomination by President

(c) Appointed by judiciary

(d) None of the above

**41.** Renminbi is the currency of which country?

(a) Russia

(b) Japan

**(c) China**

(d) South Korea

**42.** Isohyet is a term used to denote lines joining points of equal

(a) Pressure

(b) Temperature

**(c) Rainfall**

(d) Sunshine.

**43.** Who is responsible for printing currency in India?

(a) Finance ministry

(b) State bank of India

**(c) RBI**

(d) SEBI

**44.** The Health secretary of Tamil Nadu is

(a) Vijay Baskar

**(b) Radhakrishnan**

(c) Rohini R Bhajibhakare

(d) Beela rajesh

**45.** Which of the following river originates in Indian state of Uttarkhand?

**(a) Ganga**

(b) Indus

(c) Brahmaputra

(d) Sutlej

**46.** Which of the following is not a factor of Production?

(a) Land

(b) Bank credit

**(c) Government**

(d) Labour

**47.** Which of the following is called the master gland?

**(a) Pituitary gland**

(b) Thyroid gland

(c) Adrenal gland

(d) Pineal gland

**48.** Which of the following crop increases the fertility of soil by nitrogen fixation?

(a) Rice

(b) Jowar

**(c) Gram**

(d) None of the above

**49.** Which of the following is the highest rank in Police at the state level?

**(a) DGP**

(b) IG

(c) DIG

(d) SP

**50.** Jalianwalabagh is associated with which of the following movements?

**(a) Non Cooperation**

(b) Anti partition

(c) Quit India

(d) Civil Disobedience.

**51.** The Average age of 3 boys is 15 years and their ages are in proportion 3:5:7. What is the age in years of the youngest boy?

(a) 15

**(b) 9**

(c) 18

(d) 21

**52.** Two numbers are respectively 20% and 50% more than a third number. The ratio of the two numbers

(a) 2:5

(b) 3:5

**(c) 4:5**

(d) 6:7

**53.** The salaries of A, B and C are in the ratio 1:2:3. The salary of B and C together is Rs.6000. By what % is the salary of C more than that of A?

(a) 100%

**(b) 200%**

(c) 300%

(d) 600%

**54.** If a:b=7:5, b:c=9:11, find a:b:c?

(a) 63:14:55

**(b) 63:45:55**

(c) 14:14:15

(d) 7:14:15

**55.** If the cost price is 25% of the selling price, then what is the profit percentage?

(a) 150%

(b) 200%

**(c) 300%**

(d) 350%

**56.** If A and B together can do a piece of work in 8 days. If A alone can do the same work in 12 days, then B alone can do the same work in?

(a) 20 days

(b) 16 days

**(c) 24 days**

(d) 28 days

**57.** The ratio between the speeds of two trains is 7: 8. If the second train runs 400 km in 4 hours, then the speed of the first train is:

(a) 70 km/hr

(b) 75 km/hr

(c) 84 km/hr

**(d) 87.5 km/hr**

**58.** Express a speed of 36 km/h in meters per second?

**(a) 10 m/s**

(b) 12m/s

(c) 14 m/s

(d) 17 m/s

**59.** A can do a job in 10 days. B can do the same job in 5 days. In how many days they can complete the job if they work together?

(a) 6 days

**(b) 3.33 days**

(c) 7.25 days

(d) 7.5 days

**60.** A sum of Rs. 25000 amounts to Rs. 31000 in 4 years at the rate of simple interest what is the rate of interest?

(a) 3%

(b) 4%

(c) 5%

**(d) 6%**

**61.Direction: In each of the following questions, various terms of an alphabet series are given with one or more terms missing as shown by (?). Choose the missing terms out of the given alternatives.**

**OTE, PUF, QVG, RWH, ?**

(a) SYJ

(b) TCI

(c) SXJ

**(d)   SXI**

**62.** What should come in the place of question mark (?) in the following letter series based on the English alphabetical order?  
BE GJ LO QT?

(a) UZ

(b) WZ

**(c) VY**

(d) UY

These questions are based on the following arrangement of letter, number and symbol.  
  
T 7 4 A G H K # 5 Q R % 2 3 D F \* L M 6 B E 8 @ I $ P V 9

**63.** How many such consonants are there in the above arrangement each of which immediately preceded by a numerical?

(a) None

(b) One

(c) Two

**(d) Three**

**64.** **In a certain code language,**

'134' means 'good and tasty';

'478' means 'see good pictures' and

'729' means 'pictures are faint'.

**Which of the following digits stands for 'see'?**

(a) 9

(b) 2

(c) 1

**(d) 8**

**65. There are six persons A. B, C, D, E and F. C is the sister of F. B is the brother of E's husband. D is the father of A and grandfather of F. There are two fathers, three brothers and a mother in the group. Who is the mother?**

(a)  A

(b) B

(c) C

**(d) E**

**66.** From his house, Ram went 15 kms to the north. Then he turns west and covered 20 km. Then he turned south and covered 5 km. Finally turning to east, he covered 25 km. In which direction is he from his house?

(a) North west

**(b)  North east**

(c) South east

(d) South west

**67.** **Statements:**  
All houses are a ramp.  
All ramps are tracks.  
Some tracks are solid.  
**Conclusions:**  
I. Some houses which are ramp

are also a part of solid  
II. All ramps are not solid is a

possibility

Select the correct answer using the codes given below.

(a) Only I follows

**(b) Only II follows**

(c) Either I or II follows

(d) Neither I nor II follows

**68. Statements:**Some Magic is Trick.  
No Trick is a Risk.  
Some Risk is Spell.  
**Conclusions:**  
I. All Trick being Magic is a possibility  
II. All Risk being Magic is a possibility

Select the correct answer.

(a) Only I follows

(b) Only II follows

(c) Either I or II follows

(d) Neither I nor II follows

**(e) Both I and II follows**

**69.** **Statements:** A > B, B ≥ C, C < D  
**Conclusions:**I. A > C  
II. A = C

Select the correct answer.

**(a) Only I follows**

(b) Only II follows

(c) Either I or II follows

(d) Neither I nor II follows

(e) Both I and II follows

**Directions for Questions 70 to 74**

**:** Read the following information given below and answer the questions that follow.

1. P, Q, R, S, T, U and V are seven friends and are sitting in a circle facing the center of the circle.
2. V is second to the left of S and is the neighbour of T and U.
3. S is not a neighbour of R or T.
4. P is neighbour of Q and R.

**70.**Which of the following is correct?

**(a) Q is between P and S.**

(b) S is between U and P.

(c) T is to the immediate right of V.

(d) U is to the immediate left of V.

**71.** Which of the following has the pair with the second person sitting to the immediate right of the first person?

(a) QU

**(b) VU**

(c)   TR

(d) PT

**72.** Which of the following will be S’s position after T and S interchange their places?

**(a) Neighbour of V and R**

(b) To the immediate left of R

(c) To the immediate right of U

(d)   Neighbour of R and P

**73.** What is the position of R?

(a) Second to the left of Q

(b) Third to the right of U

(c) To the immediate left of P

**(d) None of these**

**74.** Which of the following has the second person sitting between the first and third persons?

(a) SPQ

(b) VRT

(c) QRP

**(d) VUS**

**Passage 1**

The Russian system of personalized power has demonstrated the ability to reproduce itself by both imitating and containing the West. In its quest for survival, the system has used foreign policy to compensate for the Kremlin‘s diminishing resources, and to contain the West‘s impact inside and outside of Russia. The Kremlin‘s continued experiments with new technology to prolong the system‘s life include not only repression but also information warfare, as is seen in the development of a pro-Kremlin lobbyist network in the West to support the left-right International.‖

**75.** Which among the following is a valid assumption that can be made from the above passage?

(a) Personality cult in Russia is the biggest threat West perceives to be emanating from there.

(b) Russian democratic system is institutionalized in comparison to their Western counterparts.

**(c) Russian political system is more individual centric than that in** many Western countries.

(d) Kremlin with its strategies will be able to tilt the balance of global power in its favour.

76. Who was founder of Mughal Empire?

(a) Iltumush

(b) Raziya begum

(c) Genghis Khan

**(d) Babar**

77. Which acid is majorly present in apple?

(a) Acetic acid

(b) oxalic acid

(c) Formic acid

**(d) Malic acid**

78. Who was known as Iron man of India?

(a) Govind Ballabh Pant

(b) Jawaharlal Nehru

(c) Subhash Chandra Bose

**(d) Sardar Vallabhbhai Patel**

79. Professor Amartya Sen is famous in which of the fields?

(a) Biochemistry

(b) Medecine

**(c) Economics**

(d) Geology

80. Sāmbhar lake is located in

(a) Odisha

(b) Arunachal Pradesh

(c) Sikkim

**(d) Rajasthan**

81. According to Swachh Survekshan 2020, which is India’s cleanest city?

(a) Surat

(b) Mysore

(c) Coimbatore

**(d) Indore**

82. The 'Char Minar' is in

(a) Ahmedabad

**(b) Hyderabad**

(c) Delhi

(d) Sikri

83. Bharathmala scheme is related to

**(a) Road construction**

(b) Shipping

(c) Defense infrastructure

(d) Research and development

84. The world famous 'Khajuraho' sculptures are located in

(a) Gujarat

**(b) Madhya Pradesh**

(c) Orissa

(d) Maharashtra

85. Pradhan Mantra Awas Yojna is related to

(a) Health Insurance

(b) Child malnutrition

**(c) Housing**

(d) Accidental insurance

86. Based on recent datas, Which is the first ranked smart city in India?

(a) Coimbatore

(b) Chennai

(c) Rajkot

**(d) Ahmedabad**

87. What is the headquarters of United Nations?

**(a) New York**

(b) Hague

(c) Paris

(d) Vienna

88. The most commonly used bleaching agent is

(a) Alcohol

(b) Carbon dioxide

**(c) Chlorine**

(d) Sodium chloride

89. Which is the lowermost layer of atmosphere?

**(a) Troposphere**

(b) Stratosphere

(c) Mesosphere

(d) Thermosphere

90. The nucleus of a hydrogen atom consists of

**(a) 1 proton + 1 electron**

(b) 1 proton + 2 neutron

(c) 1 neutron only

(d) 1 electron + 1 neutron

91. Dr. Ambedkar considered \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ as the heart and soul of the Indian Constitution.

(a) Right to Equality

(b) Right to Education

(c) Right to Freedom of Speech

**(d) Right to Constitutional Remedies**

92.What is the Maximum gap between two sessions of Parliament?

**(a) 6 Months**

(b) 8 Months

(c) 2 Months

(d) 5 Months

93. There are two examinations rooms A and B. If 10 students are sent from A to B, then the number of students in each room is the same. If 20 candidates are sent from B to A, then the number of students in A is double the number of students in B. The number of students in room A is:

(a) 20

(b) 80

**(c) 100**

(d) 200

94. The price of 10 chairs is equal to that of 4 tables. The price of 15 chairs and 2 tables together is Rs. 4000. The total price of 12 chairs and 3 tables is:

(a) Rs. 3500

(b) Rs. 3750

(c) Rs. 3840

**(d) Rs. 3900**

95. If a - b = 3 and a2 + b2 = 29, find the value of ab.

**(a) 10**

(b) 12

(c) 15

(d) 18

96. What should come in place of both x in the equation x/128=162/x?

(a) 12

(b) 14

**(c) 144**

(d) 196

97. Who is author of Discovery of India?

(a) Gandhiji

**(b) Jawaharlal Nehru**

(c) Sardar Vallabai Patel

(d) Bhagat Singh

98. A person crosses a 600 m long street in 5 minutes. What is his speed in km per hour?

(a) 3.6

**(b) 7.2**

(c) 8.4

(d) 10

99. The ratio between the perimeter and the breadth of a rectangle is 5 : 1. If the area of the rectangle is 216 sq. cm, what is the length of the rectangle?

(a) 16 cm

**(b) 18 cm**

(c) 24 cm

(d) Data inadequate

100. A towel, when bleached, was found to have lost 20% of its length and 10% of its breadth. The percentage of decrease in area is:

(a) 10%

(b) 10.08%

(c) 20%

**(d) 28%**