

034/2017

Maximum : 100 marks

Time : 1 hour and 15 minutes

1. The code name of the first vehicle driven by man on the moon's surface :  
(A) Lunar (B) Rover  
(C) Eagle (D) Challenger
2. In which year IT act came into force in India?  
(A) 2000 (B) 2005  
(C) 1998 (D) 2001
3. The fear of being out of mobile phone contact is known as :  
(A) Biophobia (B) Monophobia  
(C) Nomophobia (D) Sonophobia
4. In which place Mortuary temple of Seti I located?  
(A) Jordan (B) Greece  
(C) Tunisia (D) Egypt
5. In which country recently conducted the first Brain implantation?  
(A) U.K. (B) Netherlands  
(C) Iceland (D) Germany
6. Name the Identity Card given to artisans in Gujarat for national recognition :  
(A) Swaroop (B) Ekta  
(C) Pahchan (D) Samaanta
7. Who was appointed as Sub Collector of Thalassery to suppress the revolt of Pazhassi Raja :  
(A) Munro (B) Curzon  
(C) Robert Clive (D) T.H. Baber
8. Name the robot has been introduced by Kumbakonam based City Union bank to improve customer Service :  
(A) Cub - Union (B) Cub - Ubi  
(C) Cub - Ganga (D) Cub - Lakshmi



9. Name the revolutionary Cuban leader who died on 25<sup>th</sup> November 2016 :
- (A) ✓ Fidel Vostro (B) Ryan Vastro  
(C) Ryder Castro (D) Fidel Castro
10. In which year NABARD was established?
- (A) -1985 (B) 1990  
(C) 1995 (D) 1982
11. Who is the present Chairman of National Hydro Electric Power Corporation?
- (A) Shyam Srinivasan (B) K.M. Singh  
(C) Ajaypal Singh (D) P.S. Jayakumar
12. Headquarters of the Securities and Exchange Board of India (SEBI) :
- (A) Poona (B) Hyderabad  
(C) NewDelhi (D) -Mumbai
13. Name the currency of Japan :
- (A) Yen (B) Lira  
(C) Rial (D) Ruble
14. India's Satelite launch-pad is located at :
- (A) Visakhapatanam (B) Mumbai  
(C) Hyderabad (D) -ShriHarikotta
15. A method of growing plants without soil :
- (A) Planting (B) Breeding  
✓ (C) Hydroponics (D) Vegetation
16. Who is the Prime Minister of Republic of Mauritius?
- (A) -Anirood Jugnauth (B) Chownamein  
(C) Mehbooba Mufti (D) Zakkir Ustad
17. Name the Tibetan Word for New Year :
- (A) Nauros (B) Puthuyug  
(C) Losar (D) Era



18. Where did International court of Justice situated :
- (A) Geneeva (B) Switzerland  
(C) London (D) Hague
19. World Television Day is celebrated on :
- (A) May 21 (B) June 29  
(C) November 21 (D) March 22
20. Which is the capital of Australia?
- (A) Canberra (B) Lisbon  
(C) Madrid (D) Guinea
21. Who is the Chairman of ISRO?
- (A) Dr. Jinyao (B) A.S. Kirankumar  
(C) J.P. Nanda (D) R.K. Sharma
22. Which British viceroy was related to Subsidiary Alliance System?
- (A) Lord Elenborough (B) Lord Canning  
(C) Lord Wellesley (D) Lord MountBatten
23. In which year the Twelfth Five Year Plan started?
- (A) 2010 (B) 2007  
(C) 2008 (D) 2012
24. Newly elected President of USA on November 8, 2016 :
- (A) Ted Cruz (B) Hillary Clinton  
(C) Donald Trump (D) Marco Rubio
25. In which state Kakatiya Thermal Power Project existed?
- (A) Telangana (B) Karnataka  
(C) Maharashtra (D) Assam
26. Where did the first Satyagraha experiment made by Gandhi in India?
- (A) Bardoli (B) Champaran  
(C) Dandi (D) Vaikom



27. Where did 'Keibul Lamjao National park, the world's only floating national park was located?  
 (A) - Manipur (B) Andhra  
 (C) Jharkhand (D) Gujarat
28. Which University has developed the World's first light seeking Synthetic Nano Robot?  
 (A) Oxford University (B) University of HongKong  
 (C) Cambridge University (D) Harward University
29. First state to launch Cyber Police Stations in each districts in India :  
 (A) Hariyana (B) Chathisgarh  
 (C) Goa (D) -Maharashtra
30. Number of Tinais mentioned in Sangam literature :  
 (A) 5 (B) 7  
 (C) 8 (D) 3
31. Who is the founder of Atmavidyasangam?  
 (A) E.V. Ramaswamy (B) Subrahmanya Bharathy  
 (C) Vagbatanandan (D) Ayyankali
32. Where is Jose Maria Cordova International Airport located?  
 (A) Brazil (B) Colombia  
 (C) Newyork (D) Chilie
33. Which is the Coastal Port City had trade relations with Yavanas, situated on the banks of River Periyar?  
 (A) Tyndis (B) Kadalundi  
 (C) Cochin (D) .Muziris
34. In which state "Annapurna Rasoi Programme" to provide quality meal at cheap price to weaker sections of people was launched?  
 (A) Rajasthan (B) Mizoram  
 (C) Delhi (D) Bihar
35. The Headquarter of Malayalam University in Kerala is situated :  
 (A) Thrissur (B) Calicut  
 (C) Ernakulam (D) .Tirur



36. Which Day is Celebrated as National Milk Day?  
 (A) March 7 (B) August 16  
 (C) November 26 (D) October 11
37. Who was the leader of 1857 revolt in Baraut Pargana in Uttarpradesh?  
 (A) ShahMal (B) Maulavi Ahamadulla  
 (C) Kunwar Singh (D) Vajid Ali Sha
38. Who implemented the First Five Year Plan in Soviet Union?  
 (A) Lenin (B) Joseph Stalin  
 (C) Gorbachev (D) Trotsky
39. In which year India became a member of World Trade Organization?  
 (A) 2002 (B) 1997  
 (C) 2005 (D) 2000
40. Name the event which was followed as a part of Anti-Rowlatt struggle in India?  
 (A) Wagon Tragedy (B) Mappila revolt  
 (C) Partition of Bengal (D) Jallianwalabagh Massacre
41. In which year Kundara proclamation declared?  
 (A) 1856 (B) 1809  
 (C) 1833 (D) -1805
42. Which country's court poet was Atula in the ancient Kerala?  
 (A) Ezhimala (B) Ay  
 (C) Venad (D) Travancore
43. The first Swadeshi printing press started by Chavara Kuriakose Elias :  
 (A) Mannanam (B) Thrissur  
 (C) Thiruvalla (D) Kothamangalam
44. The first book completely printed in Malayalam :  
 (A) Shabdakosam (B) Samshepavedertham  
 (C) Rajyasamacharam (D) Paschimodayam



45. Which Indian river is known as Tsangpo in China?  
(A) Yamuna (B) Sindhu  
(C) Brahmaputra (D) Mahanadi
46. Who was the exponent of "Aiyavazhi" system of belief?  
(A) Ayyankali (B) SreenarayanaGuru  
(C) - Vaikundaswami (D) Gandhi
47. The tallest Peak in Himalaya Mountains :  
(A) Mount Everest (B) Karakkoram  
(C) Siachin (D) Kanchen junga
48. Which Planet is famous for its big Red Spot on it?  
(A) Mars (B) Venus  
(C) Uranus (D) Jupiter
49. Which University is Renamed as Kerala university?  
(A) Malabar university (B) Travancore university  
(C) Venad university (D) Gandhi university
50. Who wrote "Prachina Malayalam"?  
(A) Kunjan Nambiar (B) K.P. Kesavamenon  
(C) Chattampiswami (D) Dr. Palpu
51. The "Dronacharya Award" was given to :  
(A) Sportsmen (B) Coaches  
(C) Umpires (D) Sports Editors
52. Who was the first person to walk on the moon?  
(A) Yurigagarin (B) Neil Armstrong  
(C) Edmund Hilary (D) Kalpana Chawla
53. The Pass located at the Southern end of Nilgiri Hills in South India :  
(A) Bhorghat Gap (B) Thalghat Pass  
(C) Bolan Pass (D) Palghat Gap



54. Who invented the Steam Engine?  
(A) Marconi (B) Thomas Savery  
(C) James Watt (D) Wright Brothers
55. Numismatics is the study of :  
(A) coins (B) stamps  
(C) numbers (D) space
56. What is the name of the first satellite sent into space?  
(A) Sputnik (B) Laika  
(C) Apple (D) Bhaskara
57. Which instrument is used to measure Pressure?  
(A) Ammeter (B) Manometer  
(C) Lactometer (D) Sacharimeter
58. Which is the border line that separates India and Pakistan?  
(A) Radcliff line (B) Line of control  
(C) Durant line (D) Rann of Kutch
59. Who was the first Indian to win the World Amateur Billiards title?  
(A) Manoj Kothari (B) Michael Ferrerna  
(C) Wilson Jones (D) Geet Sethi
60. Where is the headquarters of National Thermal power Corporation situated?  
(A) Varanasi (B) New Delhi  
(C) Mumbai (D) Dispur
61. What is the sum of the even integers from 100 to 1000?  
(A) 280450 (B) 250840  
(C) 248050 (D) 208450
62. 10% of  $x$  is 25% of  $y$  then  $x : y$  is :  
(A) 5 : 2 (B) 2 : 5  
(C) 1 : 2 (D) 2 : 1



63.  $\left(1 - \frac{1}{3}\right)\left(1 - \frac{1}{4}\right)\left(1 - \frac{1}{5}\right)\dots\left(1 - \frac{1}{100}\right) = \underline{\hspace{2cm}}$

(A)  $\frac{1}{100}$

(B)  $\frac{1}{50}$

(C)  $\frac{2}{50}$

(D)  $\frac{1}{500}$

64. If  $\frac{100}{3} \times 3^n - 3^{n-1} = 891$ , then the value of 'n' is:

(A) 4

(B) 3

(C) 5

(D) 2

65. The cost price of 60 articles is equal to the selling price of 50 articles. The gain % is :

(A) 60%

(B) 10%

(C) 50%

(D) 20%

66. Average of  $a, b, c$  is  $p$  and  $ab + bc + ca = 3$ , what is the average of  $a^2, b^2, c^2$ ?

(A)  $3p^2$

(B)  $p^2 - 2$

(C)  $3p^2 - 2$

(D)  $9p^2$

67. A square garden measuring 10 meter on a side is surrounded by a 2 meter wide path. What is the area of the path?

(A) - 44 sq.m

(B) 144 sq.m

(C) 196 sq.m

(D) 96 sq.m

68.  $148.62 + 5.891 + 36.4 + 213.06 = \underline{\hspace{2cm}}$

(A) 403.971

(B) 364.957

(C) 424.23

(D) None of these

69. A work can finish 6 male workers or 9 female workers in 20 days. How many days take to finish the same work with 4 male workers and 4 female workers?

(A) 10 days

(B) 18 days

(C) 12 days

(D) 15 days



70. A bank is calculate the simple interest at the rate  $12\frac{1}{2}\%$ , how many years take a fixed amount become doubled :
- (A) 4 years (B) 12 years  
(C) 8 years (D) 10 years
71. A and B start from a fixed point, A moves 6 km west ward and turns left and then covers 5 km. B moves 3 km north ward and stand there. The distance between A and B now is :
- (A) 10 km (B) 8 km  
(C) 9 km (D) 11 km
72. P is Q's brother, Q is R's sister and R is S's father then S is P's :
- (A) sister (B) brother  
(C) wife (D) none of these
73. Which of the following is replaces the question mark.  
7 : 9 :: 343 : ?
- (A) 117 (B) 225  
(C) 729 (D) 486
74. Seen through a mirror, the arms of a clock shows 8.50. What is the actual time?
- (A) 4.10 (B) 3.10  
(C) 10.15 (D) 9.45
75. BACD is coded as 2134, what would HFEG stands for :
- (A) 8567 (B) 8765  
(C) 8756 (D) 8657
76. Find the missing number of the series.  
9, 16, 30, —, 114
- (A) 51 (B) 58  
(C) 42 (D) 54
77. Find the odd man out :
- (A) 8B1 (B) 2E5  
(C) 6H4 (D) 1D6



78. If the Christmas day of 2017 is MONDAY, then the Republic Day of 2018 is :

- (A) TUESDAY (B) MONDAY  
(C) SUNDAY (D) - FRIDAY

79. If  $<$  means  $+$ ,  $>$  means  $-$ ,  $\wedge$  means  $\div$ ,  $\vee$  means  $\times$  then the value of

$$16 \wedge 4 \vee 2 < 2 > 3$$

- (A) 7 (B) 1  
(C) 31 (D) 9

80. Find out the correct alternative with the series.

K4J3RPQ2TV3A3

- (A) K4J3PQR2TV3A3 (B) K4J3RPQ2VT3A3  
(C) -K4J3RPQ2TV3A3 (D) K4J3RQP2TV3A3

81. Select a word synonymous with 'INTEGRITY'.

- (A) Selflessness (B) Selfishness  
(C) Honesty (D) - Durability

82. Each of these apartment buildings has \_\_\_\_\_ own swimming pool.

- (A) - its (B) that  
(C) their (D) his

83. Use the correct adverb to replace the groups of words in bold letters.

He was appointed Principal, "**FOR THE PRESENT TIME ONLY**" :

- (A) accidentally (B) unanimously  
(C) voluntarily (D) - provisionally

84. Identify the sentence "Look before you leap" :

- (A) interrogative (B) imperative  
(C) declarative (D) exclamatory

85. We agree \_\_\_\_\_ most things.

- (A) about (B) on  
(C) with (D) for



86. Put the adjectives in right order.

The house was \_\_\_\_\_ building.

- (A) a nice stone old
- (C) a stone old nice

- (B) a nice old stone
- (D) an old nice stone

87. Choose the correct plural form of "Basis".

- (A) basis
- (C) basises

- (B) basic
- (D) bases

88. The noun "SPONTANEITY" belongs to which category :

- (A) count
- (C) mass

- (B) collective
- (D) compound

89. Many a man \_\_\_\_\_ tempted by gold.

- (A) is
- (C) did

- (B) are
- (D) have

90. Select the word which is opposite to "STERN" :

- (A) indulgent
- (C) emotional

- (B) liberal
- (D) lenient

91. Choose the most appropriate word :

The \_\_\_\_\_ of a railway engine is almost deafening.

- (A) scream
- (C) screech

- (B) shriek
- (D) scramble

92. Use the correct conditionals.

She would buy a pony, if \_\_\_\_\_ enough money.

- (A) she has
- (C) she had

- (B) she have
- (D) she did

93. Find the phrase that best fits in to the blank in the sentence.

The occasion \_\_\_\_\_ prompt action.

- (A) call up
- (C) call out

- (B) call to
- (D) call for



94. Choose the alternative which best expresses the meaning of the idiom :  
"To show the white feather"  
(A) To show signs of cowardice (B) To seek peace  
(C) To show arrogance (D) To become polite
95. The boy, along with the tourists \_\_\_\_\_ gone.  
(A) do (B) has  
(C) have (D) does
96. Find out the passive form of :  
"Does she know me?"  
(A) Did I know her? (B) Has she known me?  
(C) Am I known to her? (D) None
97. Choose the correctly spelt word :  
(A) opportunity (B) oppertunity  
(C) oppurtunity (D) opporttunity
98. Which sentence is correct?  
(A) He was universally loved and honoured by all  
(B) - He was universally loved and honoured  
(C) He was universally loved and honoured by every one  
(D) None
99. Choose the correct tag question :  
Don't make any noise, \_\_\_\_\_?  
(A) do you? (B) don't you?  
(C) will you? (D) does you?
100. Complete the sentence meaningfully :  
Seeing that the child was ill, the :  
(A) windows of the room were closed  
(B) doctor was sent for  
(C) bottle of the medicine was found empty  
(D) mother sent for the doctor