1. Ramesh is older than his wife by 5 years. When they celebrated their 25th wedding anniversary their total age was 97. If so, what was the age of his wife during their wedding time?
   (A) 20  (B) 18  (C) 19  (D) 21

2. The square root of $4 \frac{25}{36}$ is
   (A) $2 \frac{5}{6}$  (B) $2 \frac{1}{6}$  (C) $3 \frac{5}{6}$  (D) $\frac{2}{3}$

3. Savitha needs 40% marks to pass her theory examination. But she got only 40 marks and so she failed in the subject by 20 marks. If so, maximum marks for the subject is
   (A) 100  (B) 120  (C) 150  (D) 200

4. 314 cm long wire is used to make a circular ring. What will be the radius of the circular ring?
   (A) 100 cm  (B) 50 cm  (C) 25 cm  (D) 31.4 cm

5. When sixty is added to 60% of a number, we get 120. Find the number.
   (A) 60  (B) 100  (C) 120  (D) 240

6. 25 men can do a piece of work in 20 days. How many men will be required to finish the same work in 5 days?
   (A) 50  (B) 75  (C) 100  (D) 150

7. Which is next in the series given below:
   2, 11, 28, 53, ________
   (A) 86  (B) 96  (C) 98  (D) 127
8. Find the odd one out from the following.
(A) 169  (B) 279  (C) 441  (D) 625

9. ‘x’ and ‘y’ are two numbers. When their sum is multiplied with their product, we get ‘x^2 + 12’. Then what is x if y is unity?
(A) 11  (B) 12  (C) 13  (D) 14

If ‘FORCE’ is coded as ‘HQTEQ’ in a language, how is ‘CORE’ coded in that language?
(A) TEGQ  (B) HQTE  (C) EQTG  (D) QTEG

11. Pick out the correct alternative from the following.
If HINDI : MALAYALAM, then TIGER :
(A) LION  (B) ELEPHANT  (C) BEAR  (D) CHEETAH

12. ‘A’ is the mother of ‘B’. ‘B’ is the grandson of ‘C’. ‘D’ is the grandson of ‘C’. ‘D’ is also the son of ‘E’. Then how ‘E’ is related to A?
(A) Brother  (B) Father  (C) Uncle  (D) Grandfather

13. Complete the given series with proper one from the following:
VIOLIN, VEENA, GUITAR, ________.
(A) THAMPURU  (B) THABALA  (C) DRUM  (D) FLUTE

14. The speed of a car is 64 km/hr. Find the time required to travel a distance of 256 km.
(A) 6 hr  (B) 5 hr  (C) 4 hr  (D) 3 hr

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Questions 15 - 16. If ā, e, i, o, u correspond to 1, 2, 3, 4 and 5 respectively, solve the following.

15. \( \left( \frac{a e o}{a o} \right)^2 - u = \) _______
   
   (A) o   (B) a   (C) -a   (D) e

16. \( \frac{a e o}{u} = \) _______
   
   (A) 1 \( \frac{3}{5} \)   (B) 2 \( \frac{1}{5} \)   (C) \( \frac{6}{5} \)   (D) \( \frac{3}{5} \)

17. Find the odd one out from the following:
   
   (A) Hatred   (B) Gate   (C) Love   (D) Affection

18. Choose the correct alternative and complete the series in the given order.
   
   CBA, IHG, ONM, _______
   
   (A) ZYX   (B) UTS   (C) FED   (D) LKJ

19. HONESTY, LOVE, COOPERATION, INDUSTRY and _______ are some of the essential qualities that one can find in a good individual. Add another suitable quality from the following in the blank.
   
   (A) ANGER   (B) REASONING   (C) LAZINESS   (D) IGNORANCE

20. The difference between two numbers \( 'x' \) and \( 'y' \) is 6. If \( x = y^2 \) find \( 'x' \) from the following.
   
   (A) 1   (B) 2   (C) 3   (D) 4

21. Indian Institute of Geomagnetism is located at:
   
   (A) Chennai   (B) Kolkata   (C) Secunderabad   (D) Mumbai
   
   D 5
22. Heaviest metal is:
   (A) Iron    (B) Osmium   (C) Copper   (D) Gold

23. The study of muscles.
   (A) Osteomyelitis  (B) Cardiology  (C) Myology  (D) Nephrology

24. Total number of members in the National Human Rights Commission:
   (A) Five     (B) Seven    (C) Three    (D) Four

25. The biggest Private Commercial Bank in India.
   (A) HDFC Bank   (B) IDBI Bank
   (C) ICICI Bank  (D) Karur Vysya Bank

26. Father of Economics.
   (A) Adam Smith  (B) Alfred Marshall
   (C) Lionel Robbins (D) P.A. Samuelson

27. First district in India which is declared to be achieved hundred percent primary education.
   (A) Coimbatore  (B) Mumbai    (C) Kannur  (D) Nagpur

28. Who became the provisional President in the first session of the Constituent Assembly?
   (A) Dr. Rajendra Prasad  (B) C. Rajagopalachary
   (C) Lord Mount Batten    (D) Dr. Sachidananda Sinha

29. The number of member countries in ‘SAARC’.
   (A) Eight     (B) Seven    (C) Ten     (D) Twelve

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30. The Fundamental Right “The Right to Property” was repealed by the constitutional amendment of ________.
   (A) 44th   (B) 43rd   (C) 42nd   (D) 40th

31. The freedom fighter who died while he was in fast unto death for a separate state for the Telugu Speaking people.
   (A) Pattabhi Sitaramayya (B) Sri Potti Sriramalu
   (C) Rajeswara Rao     (D) Yella Reddy

32. Who was the Prime Minister of India when “Prime Minister’s Rozgar Yojana” came in to force?
   (A) Rajeev Gandhi     (B) Charan Singh
   (C) Narasimha Rao     (D) A.B. Vajpai

33. Panchayath day in Kerala.
   (A) 19th February   (B) 19th April   (C) 1st June   (D) 19th December

34. Father of “Local Self Government” in India.
   (A) Lord Lytton       (B) Lord Linlithgo
   (C) Lord Rippon       (D) Lord Canning

   (A) Paloli Muhammed Kutty   (B) E.Ahammed
   (C) P.K. Guru dasan        (D) Binoy Viswam

36. What is the special project, the local self governing bodies have for the welfare of the women?
   (A) Mahila Samajam      (B) Kudumba Sree
   (C) Akshaya            (D) Kudumba Sangamam

37. The place where the first war of independence led by Kunwar Singh.
   (A) Bareilly          (B) Faizabad
   (C) Kanpur            (D) Jagadispur
38. Prarthana Samaj was founded by:
   (A) Keshav Chandra Sen  (B) Jyothi Rao Phule
   (C) Dr. Atmaram Pandurang (D) Veeresalingam

39. The brave heroine of Nagaland during Civil Disobedience Movement.
   (A) Begum Hasrat Mahal  (B) Rani Gaidiliu
   (C) Rani Lakshmi Bai   (D) Rani Parvathi Bai

40. The National agency which is regulating the functioning of the Teacher Education Institutes in India.
   (A) NCERT  (B) NCTE  (C) UGC  (D) AICTE

41. The year of Kundara Proclamation.
   (A) 1805 A.D  (B) 1809 A.D  (C) 1816 A.D  (D) 1800 A.D

42. The total number of Universities in Kerala.
   (A) Nine  (B) Eight  (C) Five  (D) Seven

43. The Education Minister who had completed the de-linking of Pre-degree Course in Kerala from Universities.
   (A) T.M. Jacob  (B) Muhammed Basheer
   (C) P.J. Joseph   (D) M.A. Baby

44. Total number of chromosomes in human beings.
   (A) 46  (B) 23  (C) 24  (D) 206

45. The winner of Dada Saheb Phalke Award 2007 was.
   (A) Adoor Gopala Krishnan   (B) Manna Dey
   (C) Satyajit Ray   (D) Amitabh Bachchan

46. Name the author of the book “what went wrong”.
   (A) Kiran Bedi  (B) Sara Joseph
   (C) Arundhati Rai   (D) Sushma Swaraj
47. National Institute of Ayurveda is situated at:
   (A) Chennai    (B) Kottakal    (C) Jaipur    (D) Simla

48. Nelliyampathy hills are situated in the district:
   (A) Palakkad    (B) Thrissur    (C) Idukki    (D) Wayanad

49. The National Highway running between Quilon and Madurai:
   (A) N.H. 47    (B) N.H. 208    (C) N.H. 212    (D) N.H. 213

50. The first bird sanctuary in Kerala.
    (A) Aralam    (B) Parambikulam    (C) Tattekad    (D) Muthanga

51. The year of Punnapra Vayalar agitation.
    (A) 1944 A.D.    (B) 1946 A.D.    (C) 1947 A.D.    (D) 1949 A.D.

52. The river which is merging with Arabian Sea at Beypore.
    (A) Chinnar    (B) Kallar    (C) Chaliyar    (D) Neyyar

53. The theme of the famous Novel "Aadu Jeevitam".
    (A) Life of desert    (B) Life of Coastal people
       (C) Life of village    (D) Life of a family

54. An autobiography of N.N. Pillai:
    (A) 'Ente Kathoppukal'    (B) 'Njan'
       (C) Curtain    (D) 'Athmakatha'

55. The author of 'Manimekhale':
    (A) Thiruvalluvar    (B) Chathanar
       (C) Nakkiran    (D) Ilanko Adikal

56. The man who known as "Bharata Kesari":
    (A) Ramakrishna Pillai    (B) Balakrishna Pillai
       (C) M.R. Nair    (D) Mannath Padmanabhan
57. The river of Kerala in which large number of dams are constructed:
   (A) Bharata Puzha (B) Periyar (C) Pamba (D) Bhavani

58. World Press Day:
   (A) 3rd May (B) 1st May (C) 14th November (D) 16th October

59. Garuda Airlines belongs to:
   (A) Japan (B) Malaysia (C) Nepal (D) Indonesia

60. The smallest Grama panchayat in Kerala.
   (A) Valapattanam (B) Kumili (C) Malampuzha (D) Vattavada

61. Who has won the Grand Slam Singles (men) more number of time?
   (A) Andre Agassi (B) Boris Becker (C) Pete Sampras (D) Roger Federer

62. The human organ severely affected due to Alcohol consumption.
   (A) Lungs (B) Pancreas (C) Liver (D) Kidney

63. The name of D.K. Pattamal is associated with:
   (A) Carnatic Music (B) Madhubani Art (C) Odissi dance (D) Bharatanatyam

64. The Smallest State (Country) in the world.
   (A) Singapore (B) Vatican City (C) Brunei (D) Luxembourg

65. Which one of the following is in the concurrent list of the constitution of India?
   (A) Commerce (B) Agriculture (C) Finance (D) Education

66. The Raja Chelliah reports relates to:
   (A) Tax-Reforms (B) Bofors Scandal (C) Inter-State water dispute (D) Bhopal Tragedy

67. One Hectare is approximately how many acres?
   (A) 2.521 acres (B) 2.471 acres (C) 2.17 acres (D) 2.75 acres
68. The world nation first started the census process.
   (A) UK   (B) USSR   (C) USA   (D) UAE

69. KSRTC is an organisation under:
   (A) Joint Sector   (B) Co-operative Sector
   (C) Sole proprietorship   (D) Public Sector

70. One of the functions of Human Resources Development.
   (A) Advertising   (B) Training   (C) Assembling   (D) Transportation

71. Bretton Woods Conference is related to the formation of:
   (A) UNO   (B) WHO   (C) ILO   (D) IMF

72. International Development Association was constituted in:
   (A) 1954 A.D.   (B) 1960 A.D   (C) 1974 A.D.   (D) 2000 A.D.

73. A 'Keerthana' with 'Pallavi', 'Anupallavi' and 'Charanam' was first composed by:
   (A) Thyagaraja Swamikal   (B) Purandara Dasar
   (C) Swathi Thirunal   (D) Annamacharyan

74. An art form in Kerala which is specified as ancient heritage form by UNESCO.
   (A) Chakyar Koothu   (B) Koodiyaltam
   (C) Thullal   (D) Yakshaganam

75. The first sound movie of India.
   (A) 'Alam Ara'   (B) 'Balan'
   (C) 'Padher Panchali'   (D) Raja Harischandra

76. The Indian Scientist who won Nobel Prize in Chemistry?
   (A) C.V. Raman   (B) Amarthya Sen
   (C) Dr. A.P.J. Abdul Kalam   (D) Venkata Raman Ramakrishnan
77. HTML is a ________.
   (A) Software Company      (B) Computer name
   (C) Programme Code         (D) Computer Language

78. The book ‘Kanneerum Kinavum’ is the work of:
   (A) O.N.V. Kurup            (B) V.T. Bhattathiripad
   (C) Sree Narayana Guru      (D) Muttathu Varkey

79. Weight of an object on the moon will be about:
   (A) $\frac{1}{3}$ of its weight on the earth
   (B) $\frac{1}{2}$ of its weight on the earth
   (C) $\frac{1}{6}$ of its weight on the earth
   (D) $\frac{1}{5}$ of its weight on the earth

80. Name the device which is used by Navigators in the 18th century to find out the time accurately.
   (A) Chronometer            (B) Voltmeter      (C) Ammeter      (D) Barometer

81. The chairman / concluded / his speech / amid applause.
    (A)                         (B)               (C)             (D)

82. Neither of them / have / any idea / of their ignorance.
    (A)                         (B)               (C)             (D)

83. I am one / of those / who always say / what I think.
    (A)                         (B)               (C)             (D)
84. ______ his father's illness, he missed classes.
   (A) Due to  (B) Owing to  (C) Because  (D) As

85. He just turned away when I asked him ______ he meant.
   (A) which  (B) what  (C) how  (D) where

86. One should love ______ country.
   (A) his  (B) there  (C) our  (D) one's

87. Twenty kilometers ______ a long way to walk.
   (A) have  (B) will  (C) is  (D) had

88. I am taller than you, ______?
   (A) am I  (B) isn't  (C) are I  (D) aren't

89. We have been living here ______ ten years.
   (A) since  (B) around  (C) for  (D) during

90. Hardly had we reached the station, when the train ______.
   (A) leaves  (B) has left  (C) will leave  (D) left

91. The synonym for *melancholy* is ______.
   (A) cruelty  (B) affection  (C) sympathy  (D) gloom

92. The synonym for *quest* is ______.
   (A) rest  (B) guilt  (C) search  (D) desire

93. The antonym for *perdition* is ______.
   (A) damnation  (B) curse  (C) salvation  (D) protection

94. The antonym for *egoism* is ______.
   (A) paroxysm  (B) mannerism  (C) mesmerism  (D) altruism
95. He is not fit _______ the job.
   (A) on         (B) with          (C) for       (D) to

96. Don’t be blind _______ your fault.
   (A) about      (B) with          (C) on        (D) to

97. _______ of the three artists will perform tonight.
   (A) Either     (B) Both           (C) Neither   (D) Any one

98. _______ the god’s love, die young.
   (A) Who        (B) Whose          (C) Which     (D) Whom

99. I _______ my breakfast an hour ago.
   (A) have       (B) have had       (C) had       (D) has

100. The correctly spelt word is _______.
     (A) environment  (B) environment  (C) environment  (D) environment