

41/2011

1. Ramesh is older than his wife by 5 years. When they celebrated their 25<sup>th</sup> 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

D

(P.T.O.)

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

Questions 15 - 16. If  $\bar{a}$ , e, i, o, u correspond to 1, 2, 3, 4 and 5 respectively, solve the following.

15.  $\left(\frac{aeo}{ao}\right)^2 - u = \underline{\hspace{2cm}}$

- (A) o (B) a (C) ~~-a~~ (D) e

16.  $\left(\frac{aeo}{u}\right) = \underline{\hspace{2cm}}$

- (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

8.

22. Heaviest metal is :

- (A) Iron (B) Osmium (C) Copper (D) Gold

9.

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.

11.

- (A) HDFC Bank (B) IDBI Bank  
(C) ICICI Bank (D) Karur Vysya Bank

26. Father of Economics.

12.

- (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

13.

- (A) Coimbatore (B) Mumbai (C) Kannur (D) Nagpur

28. Who became the provisional President in the first session of the Constituent Assembly ?

14.

- (A) Dr. Rajendra Prasad (B) C. Rajagopalachary  
(C) Lord Mount Batten (D) Dr. Sachidananda Sinha

29. The number of member countries in 'SAARC'.

41.

- (A) Eight (B) Seven (C) Ten (D) Twelve

30. The Fundamental Right "The Right to Property" was repealed by the constitutional amendment of \_\_\_\_\_.
- (A) 44<sup>th</sup> (B) 43<sup>rd</sup> (C) 42<sup>nd</sup> (D) 40<sup>th</sup>
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) 19<sup>th</sup> February ✓ (B) 19<sup>th</sup> April (C) 1<sup>st</sup> June (D) 19<sup>th</sup> December
34. Father of "Local Self Government" in India.
- (A) Lord Lytton (B) Lord Linlithgo (C) Lord Rippon ✓ (D) Lord Canning
35. Minister of 'Local Self Government, in Kerala during the year 2010.
- (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. Nelliampathy 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) Tattakad (D) Muthanga
51. The year of Punnappa 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) 3<sup>rd</sup> May (B) 1<sup>st</sup> May (C) 14<sup>th</sup> November (D) 16<sup>th</sup> October
59. Garuda Air lines belongs to :  
(A) Japan (B) Malaysia (C) Nepal (D) Indonesia
60. The smallest Grama panchayat in Kerala.  
(A) Valappattanam (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) Odyssi 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 ~~Amr~~ (B) Amarthya Sen ~~an~~  
 (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)  $\frac{1}{6}$ <sup>th</sup> of its weight on the earth  
(D)  $\frac{1}{5}$ <sup>th</sup> of its weight on the earth
80. Name the device which is used by Navigators in the 18<sup>th</sup> century to find out the time accurately.
- (A) Chronometer (B) Voltmeter (C) Ammeter (D) Barometer

**In which segment of the sentence lies the mistake ?**

81. The chairman / concluded / his speech / amid applauses.
- (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 I~~
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) envirenment (B) enveronment (C) ~~environment~~ (D) environmant