1. A does a work in 10 days and B does the same work in 15 days. In how many days they together will do the same work ?

(A)	5 days	(B)) 6 days
-----	--------	-----	----------

- (C) 8 days (D) 10 days
- 2. Excluding stoppages, the speed of a bus is 54 kmph and including stoppages, it is 45 kmph. For how many minutes does the bus stop per hour?

(A)	9	(B)	10
(C)	12	(D)	2 0

3. A train 280 m long, running with a spee of 63 km/hr will pass a tree in :

(A)	15 sec.	(B)	16 sec.
(C)-	18 sec.	(D)	20 sec.

4 In what ratio must tea at ₹62 per kg be mixed with tea at ₹72 per kg so that the mixture must be worth ₹64.50 per kg.

(A)	3:1	(B)	3:2
(C)	4 · 3	(D)	5:3

5. Find the odd man out :

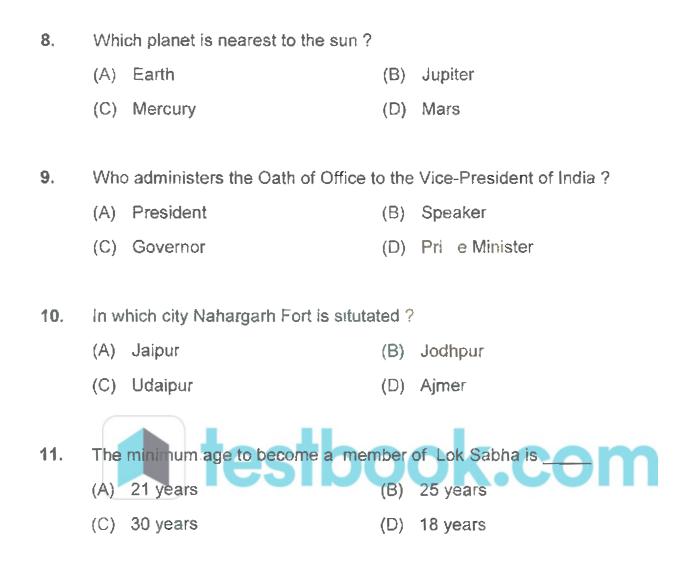
41, 43, 47, 53, 61, 71, 73, 81

- (A) 61 (B) 71
- (C) 73 (D) 81

6. Find out the wrong number in given sequence :

6, 13, 18, 25, 30, **37**, 40

- (A) 25 (B) 30
- (C) 37 (D) 40
- 7. Presently who is the Chief Minister of Rajasthan ?
 - (A) Kalvan Singh



- 12. What is the minimum marriage age prescribed by law for a female in India ?
 - (A) 18 years (B) 21 years
 - (C) 25 years (D) 16 years
- **13**. ECG is done to diagnose an ailment connected with
 - (A) Kidney (B) Heart
 - (C) Brain (D) Blood

(C) Babur (D) Akbar

- 15. Which of the following is the purest form of 'Carbon' ?
 - (A) Charcol (B) Granite
 - (C) Diamond (D) Graphite
- 16. Which is ndia's highest award given to a civilian ?
 - (A) Bharat Ratna (B) Jnan Peeth Award
 - (C) Ashoka Chakra (D) Param Veer Chak a
- 17. Choose the correct alternative that will continue the same pattern and replace the question marks in the series given below :
 - 2, 15, 4, 12, 6, 7, ?, ?
 (A) 8, 8
 (B) 8, 0
 (C) 3, 8
 (D) None of these
 (E) N
- **19.** Choose the correct alternative that will continue the same pattern and replace the question mark in the series given below :

AZ,	CX,	FU,	2		
(A)	IR			(B)	IV
(C)	JQ			(D)	KP

18.

- 20. Choose the odd one that does not belong to the group :
 - (A) Stick (B) Needle
 - (C) Thorn (D) Pin

× /		(6)	1980
(C)	5940	(D)	11880

- 22.
 12.1212 + 17.0005 9.1102 ≈ ?

 (A)
 20.0015

 (B)
 20.0105
 - (C) 20.0115 (D) 20.1015
- **23** 5004 ÷ 139 6 = ?

25.

(A)	24	(B)	30
(C)	36	(D)	42

- 24. If 2 tables and 3 chairs cost ₹3500 and 3 tables and 2 chairs cost ₹4000, then how much does a table cost ?
 - (A) ₹500
 (B) ₹750
 (D) ₹1500
 (D) ₹1500<

V Y	0.02		0.2
(C)	0.51	(D)	0.63

26. A cricketer has a certain average for 10 innings. In the eleventh inning, he scored 108 runs, thereby increasing his average by 6 runs. His new average is

(A)	48 runs	(B)	52 runs
(C)	55 runs	(D)	60 runs

- **27**. 45% of 750 25% of 480 = ?
 - (A) 216 (B) 217.50
 - (C) 236.50 (D) 245

- (A) 50 (B) 60
- (C) 300 (D) 400

29. When a plot is sold for ₹18,700, the owner loses 15%. At what plice must the plot be sold in order to gain 15% ?

	(A)	₹21 ,000	(8)	₹22,500
--	-----	-----------------	-----	---------

(C) ₹25,300 (D) ₹25,800

30. The prices of a scooter and a T.V. are in the ratio 7 : 5. If the scooter costs ₹8000 more than a T.V. set, then the price of a T.V. set is :

(A) ₹20,000	(B)	₹24 000
(C) ¹ ₹28,000	(D)	₹32 000

31. A personal account cannot be opened in

(A) A Cooperative Bank
(B) A Scheduled Bank
(C) Reserve Bank of India
(D) Private Bank

32. Wimbledon known for Lawn Tennis Tournament is in

- (A) London (B) Washington
- (C) France (D) Australia
- 33. Sulabh International is an organisation which provides
 - (A) Health Services in Rural Areas
 - (B) Good Sanitation at Cheap Rates
 - (C) Low Cost Accommodation
 - (D) Low Cost Credit

(B) a name given to Unified Sports Organisation (C) an index used to represent stocks of top companies of National Stock Exchange (D) an organisation which coordinates International Trade 35. B. Bhutia, Rooney, Ronaldo, Maradona are known for their association to (A) World Hockey (B) Golf (C) Football (D) Polo 36. First Asian Games were held in 1951 in (A) New Delhi (B) Manila (C) Tokyo (D) Bangkok **37.** In recent times Twitter has come to be connected with (A) Sound made by birds (B) Method of coding used by spie
(C) Social networking service (C) Social networking service (D) Computer game 38. Male is the capital of (A) Malawi Maldives (B) (C) Maii (D) Mauritius 39. Gandhiji launched Civil Disobedience Movement in the year (A) 1942 (B) 1915 (C) 1922 (D) 1930 40. Shimla Agreement between india and Pakistan was signed in the year (A) 1971 (B) 1965 (C) 1948 (D) 1972

	(C) Vikramaditya I	(D) None of these
42.	The number of Railway Zones in Ir	ndia are
	(A) seven	(B) eight
	(C) nine	(D) None of these
43.	The State which has no rai way line	ie is
	(A) Tripura	(B) Meghalaya
	(C) Nagaland	(D) Arunachal Pradesh
44.	The lowest commissioned rank in t	the Air Force is
	(A) Flying Officer	(B) Pilot Officer
	(C) Flight Lt.	(D) None of these
45.	The first IPS Women Officer was	1.1
	(A) Kiran Bedi CSTO	(B) Anna Chandi
	(C) Leila Seth	(D) P.K. Thresia
4.	Which among the following is India	a's national song ?
	(A) Vande-Mataram	(B) Sare Jahan se Achcha
	(C) Jana-gana-mana	(D) None of these
47.	Where were the Asian Games 201	14 held ?
	(A) North Korea	(B) South Korea
	(C) China	(D) Japan
48.	Where is Chittorgarh Fort situated '	?
	(A) Rajasthan	(B) Madhya Pradesh
	(C) Gujarat	(D) Punjab

(C) Udaipur (D) Bharatpur

- 50. Where is Junagarh Fort situated ?
 - (A) Jaipur (B) Bikaner
 - (C) Udaipur (D) Jodhpur

51. MSME stands for

- (A) Mission for Strengthening Medium Enterprises
- (8) Micro, Small and Med um Enterprises
- (C) Mission for Standardization of Multiple Enterprises
- (D) None of these
- 52. The film '3 Idiots' is inspired by a book written by
 - (A) Vikes Swarup
 (B) Ashok Banker
 (C) Chetan Bhagat
 (D) Prem Chand

53. Which city is known as the Garden City of India?

- (A) Kolkata (B) New Delhi
- (C) Srinagar (D) Bengaluru
- 54. Which State in India is also known as Spice Garden of India?
 - (A) Kerala (B) Karnataka
 - (C) J&K (D) Assam
- 55. Which private agency was involved in developing the new T3 terminal at New Delhi International Airport?
 - (A) GVK (B) GMR
 - (C) L&T (D) JP Associates

- (C) UK (D) China
- 57. Which of the following is not connected with BRIC ?
 - (A) China (B) Brazil
 - (C) Russia (D) Israel

58. Which is the tallest man made structure in the world?

- (A) Sears Tower (B) London Tower
- (C) Burj Khalifa (D) Petronas Twin Towers

59. MNREGA is

- (A) A new missile developed by DRDO
- (B) A saving scheme of Post Office
- (C) An Act for guaranteeing minimum days of employment in rural India
- (D) None of these estbook.com
- 60. What is the achievement of Kalpana Chawla ?
 - (A) First Indian woman to scale Mount Everest
 - (B) First Indian woman to become President of Coca Cola
 - (C) First Indian American woman to go into space
 - (D) First woman Secretary General of the General Assembly
- 61. Which instrument is used to record Atmospheric Pressure ?
 - (A) Thermometer (B) Barometer
 - (C) Seismometer (D) Oscilloscope
- 62. Quinine is obtained from which plant ?
 - (A) Cinchona (B) Cocoa
 - (C) Mulberry (D) Eucalyptus

	N V		1-1				
	(C)	Pressure of air	(D)	Speed			
64.	Wh	Who was the first Vice-President of India ?					
	(A)	Radhakrishnan	(B)	Zakir Husain			
	(C)	V.V. Giri	(D)	Hidayatullah			
65.	Which is the capital of South Africa ?						
	(A)	Egypt	(B)	Pretoria			
	(C)	Johannesburg	(D)	Rome			
66.	Whi	ich instrument is used to record	Spe	ed of a vehicle ?			
	(A)	Thermometer	(B)	Barometer			
	(C)	Speedometer	(D)	cilloscope			
	The words 'Satyameva Jayate' have been taken from						
67.	The	words 'Satyameva Jayate' have	beer	n taken from			
67.	The (A)	words 'Satyameva Jayate' have Vedas		Bhagwad Gita			
67.				Bhagwad Gita			
67.	(A)	Vedas TESIDO	(B)	Bhagwad Gita			
67.	(A) (C)	Vedas TESIDO	(B) (D)	Bhagwad Gita Mahabharata			
	(A) (C)	Vedas ESIO Mundaka Upanishada	(B) (D)	Bhagwad Gita Mahabharata			
	(A) (C) With (A)	Vedas IESIDO Mundaka Upanishada wh`ch historical personality is th	(B) (D) te Ra	Bhagwad Gita Mahabharata iigarh Fort associated ?			
	(A) (C) With (A)	Wedas Control of the second se	(B) (D) ne Ra (B)	Bhagwad Gita Mahabharata iigarh Fort associated ? Shivaji			
	(A) (C) With (A) (C)	Wedas Control of the second se	(B) (D) ne Ra (B)	Bhagwad Gita Mahabharata iigarh Fort associated ? Shivaji			
68	(A) (C) With (A) (C)	Wedas Constraints and a Mundaka Upanishada which historical personality is the Rana Pratap Akbar	(B) (D) ne Ra (B)	Bhagwad Gita Mahabharata iigarh Fort associated ? Shivaji			
68	(A) (C) With (A) (C) Chi	Vedas ESTO Mundaka Upanishada wh`ch historical personality is the Rana Pratap Akbar Ika ake is in Rajasthan	(B) (D) ne Ra (B) (D)	Bhagwad Gita Mahabharata iigarh Fort associated ? Shivaji Muhammad Tughlaq			
68	 (A) (C) (A) (C) Chi (A) 	Vedas CSIDO Mundaka Upanishada wh`ch historical personality is the Rana Pratap Akbar Ika ake is in Rajasthan	(B) (D) ne Ra (B) (D) (B)	Bhagwad Gita Mahabharata iigarh Fort associated ? Shivaji Muhammad Tughlaq Orissa			
68	(A) (C) (A) (C) (A) (C)	Vedas CSIDO Mundaka Upanishada wh`ch historical personality is the Rana Pratap Akbar Ika ake is in Rajasthan	(B) (D) ne Ra (B) (D) (B) (D)	Bhagwad Gita Mahabharata iigarh Fort associated ? Shivaji Muhammad Tughlaq Orissa			
68	(A) (C) (A) (C) (A) (C)	Vedas Mundaka Upanishada wh`ch historical personality is the Rana Pratap Akbar Ika ake is in Rajasthan Bihar	(B) (D) ne Ra (B) (D) (B) (D)	Bhagwad Gita Mahabharata iigarh Fort associated ? Shivaji Muhammad Tughlaq Orissa			

(A) (CLUE	(B)	GLUE
-------	------	-----	------

(C) FLUE (D) SLUE

72. Who authored the book "Hind Swaraj" ?

- (A) Subhash Chandra Bose (B) M.K. Gandhi
- (C) Jawahar Lal Nehru (D) Gopal Krishna Gokhale
- 73. Humerus bone is situated in :

75.

- (A) Thigh(B) Knee(C) Upper arm(D) Fore arm
- 74. The smallest particle of an element is called :
 - (A) Ion (B) Electron
 - (C) Atom (D) Molecule (D) Mol
 - (A) Article 71 (B) Article 17
 - (C) Article 14 (D) Article 41
- **76.** The ruins of Assembly Hall of 80 pillars of Mauryan period is associated with :

(A) Kumhrar, Patna	(B)	Vaishali
--------------------	-----	----------

- (C) Nalanda⁻ (D) Rajgir
- **77.** 3251 + 587 + 369 ? = 3007
 - (A) **1250** (B) 1300
 - (C) 1375 (D) 1200

(C)	3625216	(D)	3623436
-----	---------	-----	---------

79. The smallest 5-digit number exactly divisible by 41 is :

(A)	1 0041	(B)	10004
(C)	10045	(D)	10025

80. Find the highest common factor of 36 and 84 is :

(A)	4	(B)	6
(C)	12	(D)	18

- 81. Name the national flower of India.
 - (A) Sunflower(B) Rose(C) Dahlia(D) Lotus
- 82. Who has been the longest serving Chief Minister of India ?
 - (A) M.K.Karunanidhi
 (B) Sharad Pawar
 (C) Jyoti Basu
 (D) Mayawati

83 Doosra is a type of

- (A) Play in rural Bengal
- (B) Spin bowling
- (C) Name given to second husband
- (D) Runner allowed with injured batsman
- 84. Complete the number series from options given below.

195, 175, 150, 120,----

- (A) 85 (B) 90
- (C) 95 (D) 80

85. Find the odd man out.

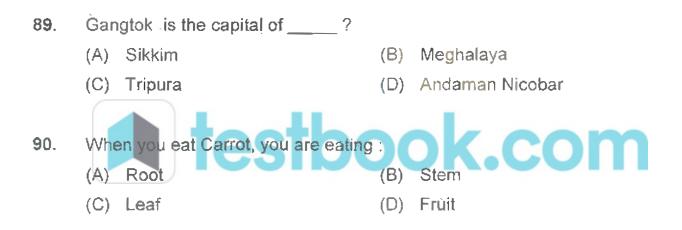
- (A) Chennai (B) Mumbai
- (C) Kolkata (D) Jaipur

(C)	Respond	(D)	Resist
-----	---------	-----	--------

- 87. Choose the odd word from the following sets of words :
 - (A) Table (B) Chair
 - (C) Dining table (D) Table cloth

88. Complete the following number series from the options given below :
2,6,12,20,30,42,56, _____

- (A) 60 (B) 64
- (C) 70 (D) 72



91. "Patriotism is religion and religion is love for India". Who said this ?

- (A) Raj Narain Bose (B) Swami Vivekananda
- (C) Bal Gangadhar Tilak (D) Bankim Chandra Chatterjee

(D) Kanpur

92. The Revolt of 1857 started from :

- (A) Delhi (B) Barrackpore
- (C) Meerut
- 93. Which of the following rivers does not have origin source in India ?
 - (A) Beas (B) Chenab
 - (C) Ravi (D) Sutlej

- (C) Copper (D) Coal
- 95. Which part of the tea plant is used for making tea?
 - (A) Root (B) Flower
 - (D) Stem (C) Leaves
- 96. The phrase 'bicameral legislature' means :
 - (A) a single assembly
 - (B) an elected legislature
 - (C) a legislature consisting of a lower and an upper house
 - (D) Parliamentary system of Government
- 97. Who is considered the Guardian of the Public Purse ?
 - (A) Parliament
 - (B) Comptroller and Auditor Ge eral
 - ook.com (C) Public Accounts Committee
 - (D) The President
- 98. In India, political parties are given recognition by :
 - (A) President (B) Law Commission
 - (C) Speaker of Lok Sabha (D) Election Commission
- 99. Rusting of iron involves :
 - (A) oxidation (B) reduction
 - (C) decomposition (D) displacement
- 100. The biggest building at Mohanjodaro was the :
 - (A) Assembly Hall (B) Great Bath
 - (C) Rectangular Building (D) Great Granary