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
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- (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) 20
- 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)	<b>4</b> · 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 Zooraa

8.	Which planet is nearest to the sun?			
	(A) Earth	(B) Jupiter		
	(C) Mercury	(D) Mars		
9.	Who administers the Oath of Of	fice to the Vice-President of India?		
	(A) President	(B) Speaker		
	(C) Governor	(D) Pri e Minister		
10.	In which city Nahargarh Fort is s	itutated ?		
	(A) Jaipur	(B) Jodhpur		
	(C) Udaipur	(D) Ajmer		
11.	The minimum age to become a	member of Lok Sabha is		
	(A) 21 years	(B) 25 years		
	(C) 30 years	(D) 18 years		
12.	What is the minimum marriage India?	e age prescribed by law for a female in		
	(A) 18 years	(B) 21 years		
	(C) 25 years	(D) 16 years		
13.	ECG is done to diagnose an ailn	nent 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

**18.** Choose the correct alternative that will continue the same pattern and replace the question mark in the series given below :

PERPENDICULAR, ERPENDICULA, RPENDICUL, 2

- (A) PENDICUL(B) PENDIC(C) ENDIC(D) PENDICU
- **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

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

× /		(B)	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 = **?** 
  - (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
(C)	₹1000	(D)	₹1500

**25.** The value of  $\sqrt{0.4}$  is :

(A)	0.02	(B)	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)	5 <b>2 runs</b>

- (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	(B)	₹22,500
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- (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) <sup>1</sup> ₹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 (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 Inc	lia <b>a</b> r	e
	(A)	seven	(B)	eight
	(C)	nine	(D)	None of these
43.	The	State which has no rai way line	is	
	(A)	Tripura	(B)	Meghalaya
	(C)	Nagaland	(D)	Arunachal Pradesh
44.	The	lowest commissioned rank in th	e Air	Force is
	(A)	Flying Officer	(B)	Pilot Officer
	(C)	Flight Lt.	(D)	None of these
45.	⊺he	first IPS Women Officer was		
	(A)	Kiran Bedi	(B)	Anna Chandi
	(C)	Leila Seth	(D)	P.K. Thresia
4.	Whi	ich among the following is India's	natio	onal song ?
	(A)	Vande-Mataram	(B)	Sare Jahan se Achcha
	(C)	Jana-gana-mana	(D)	None of these
47.	Whe	ere were the Asian Games 2014	held	?
	(A)	North Korea	(B)	South Korea
	(C)	China	(D)	Japan
48.	Whe	ere is Chittorgarh Fort situated ?		
	(A)	Rajasthan	(B)	Madhya Pradesh
	(C)	Gujarat	(D)	Punjab

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(C) Udaipur	(D)	Bharatpur
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- 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) Vikas 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

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.	Who was the first Vice-President of India ?			?
	(A)	Radhakrishnan	(B)	Zakir Husain
	(C)	V.V. Giri	(D)	Hidayatullah
65.	Whi	ich is the capital of South Africa	?	
	(A)	Egypt	(B)	Pretoria
	(C)	Johannesburg	(D)	Rome
66.	Which instrument is used to record Speed of a vehicle ?			ed of a vehicle ?
	(A)	Thermometer	<b>(</b> B)	Barometer
	(C)	Speedometer	(D)	cilloscope
67.	The	words 'Satyameva Jayate' have	beer	n taken from
	(A)	Vedas	(B)	Bhagwad Gita
	(C)	Mundaka Upan <mark>ishada</mark>	(D)	Mahabharata
68	14/34	- which biotorical acreanellar is th		inout Fost propositions 2
00		which historical personality is the		-
	(A)	Rana Pratap	(B)	Shivaji
	(C)	Akbar	(D)	Muhammad Tughlaq
69.	Chi	lka ake is in		
	(A)	Rajasthan	(B)	Orissa
	(C)	-	. ,	
	$(\bigcirc)$	Diridi	(D)	Madhya Pradesh
70.	Agra	a is situated on the bank of the riv	ver	
	(A)	Godavari	(B)	Narmada
	(C)	Yamuna	(D)	Krishna

(A) CLUE (I	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 :
  - (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

75. Which Article of the Indian Constitution is related with Abolition of Untouchability ?

(A)	Article 71	(B)	Article 17
$\langle c \rangle$			6 4 1 4 4

- (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) 10041	(B) 1000 <b>4</b>	
	(C) 10045	(D) 10025	
80.	Find the highest common fa	ctor of 36 and 84 is :	
	(A) 4	(B) 6	
	(C) 12	(D) 18	
81.	Name the national flower of Ir	idia.	
	(A) Sunflower	(B) Rose	
	(C) Dahlia	(D) Lotus	
82.	Who has been the longest ser	ving 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 inju	red 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.	Con	plete the following number serie	es fror	n the options given below :
	2,6,1	12,20,30,42,56,		
	(A)	60	(B)	64
	(C)	70	(D)	72
8 <b>9</b> .	Ġa	ingtok is the capital of?		
	(A)	Sikkim	(B)	Meghalaya
	(C)	) Тгірига	(D)	Andaman Nicobar
90.	Wł	n <mark>en you eat Carrot, you are</mark> eatir	ig :	
	(A)	Root	(B)	Stem
	(C)	) Leaf	(D)	Fruit
91.	"Pat	riotism is religion and religion is	love f	or India". Who said this ?
	(A)	Raj Narain Bose	(B)	Swami Vivekananda
	(C)	Bal Gangadhar Tilak	(D)	Bankim Chandra Chatterjee
92.	The	Revolt of 1857 started from :		
	(A)	Delhi	(B)	Barrackpore
	(C)	Meerut	(D)	Kanpur
93.	Whic	ch of the following rivers does no	t have	e 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
  - (C) Leaves (D) Stem
- 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
  - (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