1. The right option which when
prefixed with 'serve, side, set'
prefixed with 'serve, side, set' gives meaningful words is

- (1) fre (2) pre
- (3) mind (4) all three
- 2. Which of the following words when rearranged will give the word 'PRESENT' ?
  - (1) REETEPS
  - (2) REETNPS
  - (3) SEERENPT
  - (4) PREENSL
- 3. The cost of 5 tables and 7 chairs is Rs. 3,350 and the cost of 4 tables and 3 chairs is Rs. 1.900. The cost of a chair is (1) Rs. 300 (2) Rs. 250
  - (3) Rs. 450 (4) Rs. 320
- 4. The cost of an article is Rs.
- 350. If a salesman sells it at a profit of 14%, then the selling price of the article is
  - (1) Rs. 399 (2) Rs. 395
  - (3) Rs. 459 (4) Rs. 364
- 5. A fruit seller had some apples. He sells 40% of apples and still has 420 apples left. Originally, he had
  - (1) 588 apples
  - (2) 600 apples
  - (3) 672 apples
  - (4) 700 apples
- 6. Look at this series : 36, 34, 30, 28, 24,... What number should come next ?
  - (1) 20 (2)22(3) 23 (4) 26
- 7. Look at this series :
  - 7, 10, 8, 11, 9, 12, ... What number should come next ? (1) 7(2) 10
  - (3) 12(4) 13

- 8. If 6 magsted sate www.educationopse.zeer.com/forsim piece of work in 10 days while 26 men and 48 boys can do the same in 2 days, the time taken by 15 men and 20 boys in doing the same type of work will be
  - (1) 4 days (2) 5 days
  - (3) 6 days (4) 7 days
- 9. A can do a work in 15 days and B in 20 days. If they work on it together for 4 days, then the , fraction of the work that is left is

(1) 
$$\frac{1}{4}$$
 (2)  $\frac{1}{10}$ 

3) 
$$\frac{7}{15}$$
 (4)  $\frac{8}{15}$ 

- 10. Fill up the blanks : B<sub>o</sub>CD, BCD<sub>4</sub>, B<sub>E</sub>CD, BC<sub>e</sub>D  $(1) B_{o}C_{o}D$  (2) BC\_{o}D (3) B<sub>2</sub>C<sub>3</sub>D (4) BCD<sub>2</sub>
- 11. A man took loan from a bank at the rate of 12% p.a. simple interest. After 3 years he had to pay Rs. 5.400 as interest only for the period. The principal amount borrowed by him was (1) Rs. 2,000 (2) Rs. 10,000 (3) Rs. 15,000 (4) Rs. 20,000
- 12. A batsman scored 110 runs which included 3 boundaries and 8 sixes. What per cent of
  - his total score did he make by running between the wickets?

(1) 45% (2) 
$$45\frac{5}{11}\%$$

(3) 
$$54\frac{6}{11}\%$$
 (4) 559

13. In the first 10 overs of a cricket game, the run rate was only 3.2. What should be the run rate in the remaining 40 overs to reach the target of 282 runs?

- (3) 6.75 (4)7
- 14. A grocer has a sale of Rs. 6.435, Rs. 6.927, Rs. 6.855. Rs. 7.230 and Rs. 6.562 for 5 consecutive months. How much sale must he have in the sixth month so that he gets an average sale of Rs. 6,500 ?
  - (1) Rs. 4,991 (2) Rs. 5,991
  - (3) Rs. 6.001 (4) Rs. 6.991
- 15. If 16% of x is same as 12% of 48. then x = ?
  - (1) 24 (2)36(3) 32 (1)40
- 16. A sum of money at simple interest amounts to Rs. 815 in 3 years and to Rs. 854 in 4 years. The sum is
  - (1) Rs. 650 (2) Rs. 690
  - (4) Rs. 700 (3) Rs. 698
- 17. A shopkeeper expects a gain of 22.5% on his cost price. If in a week his sale was of Rs. 392, what was his profit ? (1) Rs. 18.20 (2) Rs. 70
  - (3) Rs. 72 (4) Rs. 88.25
- 18. A man buys a cycle for Rs. 1,400 and sells it at a loss of 15%. What is the selling price of the cycle ?
  - (1) Rs. 1,090 (2) Rs. 1,160
  - (3) Rs. 1.190 (4) Rs. 1.202
- 19. Shyam purchased 20 dozens of toys at the rate of Rs. 375 per dozen. He sold each one of them at the rate of Rs. 33. What was his percentage profit?
  - (1) 3.5 (2) 4.5
  - (3) 5.6(4) 6.5
- 20. The percentage profit earned by selling an article for Rs. 1,920 is equal in the percentage loss incurred by selling the same article for Rs. 1,280. At what price should the article he sold to make 25% profit ?

(1) Rs. 2,000 add brow adT		tigs when you of the following will
(2) Rs. 2,200 the bear and bea	sity is an Open University?	be same as its mirror image ?
(3) Rs. 2,400	(1) Calcutta University	(1) WYTOTYW
(4) Data inadequate	(2) Mumbai University	(2) WYOTTWY
21. The dance form popular in	(3) IGNOU	(3) WYTOTWY
North East India is	(4) Nalanda University	(4) WYOTTYW
(1) Lai Haroba	30. The word 'epicentre' is used	39. The word that can not be
(2) Parhaun	to describe	formed from the letters of
(3) Roof	(1) Marine waves	'DICTIONARY' is
(4) Bhangra	(2) Tsunami	(1) DICTION (2) DAIRY
22. CRIS stands for	(3) Earthquake	(3) NATION (4) RAIN
(1) Centre for Railway Inter-	(4) Glacier	40. Which among the following
nal Services	31. Which among the following	words will come second in a
(2) Centre for Railway Infor- mation Systems	States is the major producer	dictionary ?
(3) Centre for Rail and Indian	of woollen goods in India ?	(1) preside
(3) Centre for Rall and Indian Stations	(1) Punjab	(2) presidency
(4) Centre for Railway Inter-	(2) Haryana	(3) presidentship
national Services	(3) Gujarat	(4) president
23. Narora Atomic Power Station	(4) Uttar Pradesh	41. Banihal is an important moun-
is situated in	32. Which of the following cities	tain pass of which State ?
(1) Uttar Pradesh	does not lie on the banks of	(1) Jammu and Kashmir
(2) Himachal Pradesh	Yamuna ?	(2) Himachal Pradesh
(3) Jammu and Kashmir	(1) Delhi (2) Agra	(3) Uttarakhand
(4) Haryana	(3) Mathura (4) Lucknow	(4) Sikkim
24. Among the following wonders	33. Dudhwa National Park is sit- uated in which State ?	42. Who founded the Gupta Dy-
of the world, the one that is	The second of the second s	nasty ?
still surviving is	(1) Haryana	(1) Chandragupta I
(1) Pyramids of Egypt	(2) Punjab	(2) Sri Gupta
(2) Colossus of Rhodes	(3) Madhya Pradesh	(3) Chandragupta Vikrama-
(3) Pharos of Alexandria	(4) Uttar Pradesh	ditya
(4) Statue of Zeus at Olympia	34. The Harappa culture belonged to the	(4) Samudragupta
25. Deficiency of iodine causes	(1) Iron Age	43. Who propounded the concept
(1) Scurvy (2) Goitre		of zero and decimal system ?
(3) Anaemia (4) Rickets	(2) Bronze Age	(1) Arvabhatta
26. 'Devdas' is written by	(3) Copper Age	(2) Varahamihira
(1) Sarat Chandra Chatto-	(4) Stone Age	(3) Charak
padhyay	35. Who plundered the Somnath Temple in 1025 A.D. ?	(4) Sushruta
(2) Vikram Seth	(1) Mahamud of Ghazni	44. The Agra Fort was built by
(3) Munshi Premchand	(2) Mohammad Ghori	which Mughal ruler ?
(4) Rabindranath Tagore	(3) Chengiz Khan	(1) Babur
27. 'Court' is the playing area for	(4) Taimur Lung	(2) Akbar
(1) Badminton	<b>36.</b> The first Europeans who came	(3) Shah Jahan
(2) Lawn tennis	to India were	(4) Aurangzeb
(3) Basketball	(1) British (2) French	45. Which Mughal ruler was ex-
(4) All three of the above	(1) British (2) French (3) Dutch (4) Portuguese	iled to Rangoon after the Re-
28. The term not associated with	37. Who wrote "Tughlaqnama" ?	volt of 1857 ?
football is -	(1) Amir Khusrao	(1) Bahadur Shah-I
(1) forward	(2) Malik Mohammad Jaisi	(2) Akbar-II
(2) corner	(3) Abul Fazal	(3) Shah Alam-II
(3) pass	(4) None of the above	(4) Bahadur Shah Zafar
(4) penalty corner	(4) None of the above	(., Dunauur onan Daidi

46. When was the Battle of Bux-	55. Which of the following is not	ationobserver.com/forum
ar fought ?	a type of cheque ?	formed from the letters of
(1) 1757 AD. (2) 1760 A.D.	(1) Crossed cheque	'THOUSAND' is
(3) 1764 A.D. (4) 1768 A.D.	(2) Blank cheque	(1) SAND (2) DATE
47. Aligarh Muslim University		(3) HAND (4) THOU
was founded by	(3) Speed cheque	64. Which among the following
(1) Sir Syed Ahmad Khan	(4) Bearer cheque	words will come last in a dic-
(2) Maulana Azad	56. ATM stands for	tionary ?
(3) Badruddin Tyabji	(1) Any Time Money	(1) deficient (2) defiance
(4) None of the above	(2) All Time Money	(3) definition (4) defiant
48. Which Sikh Guru trans-	(3) Automated Teller Machine	65. Which of the following can be
formed the Sikhs into a body	(4) Automatic Telling Machine	added as a prefix to each of
called Khalsa ?	57. Who is the current Chairman	'vision, phone, scope' to give
(1) Guru Tegh Bahadur	of the Planning Commission	meaningful words ?
(2) Guru Govind Singh	of India ?	(1) tell (2) tele
(3) Guru Angad	(1) Montek Singh Ahluwalia	(3) tel (4) All of these
(4) Guru Har Govind	(2) Dr. Manmohan Singh	66. Which of the following words
49. The Gandhara School of Art	(3) Pranab Mukherjee	when rearranged will give the
flourished during which peri-	(d) Vinod Rai	word 'GRAPHIC ?
od ?		(1) APHICRG (2) HIPARGA
(1) Maurya period	58. Who is the present Leader of	(3) RGIPHIC (4) IAHPCRA
(2) Gupta period	Opposition in the Rajya Sab- ha?	67. A popular dance form of Jam- mu and Kashmir is
(3) Kushan period	(1) Sushma Swaraj	(1) Garba (2) Chhau
(4) Harsha period	(2) Arun Jaitley	(1) Garba (2) Chnau (3) Chakri (4) Bihu
50. Who was the first Indian Gov-		68. Kalpakkam in Tamil Nadu is
ernor-General of free India ?	(3) Meira Kumar	famous for
(1) C. Rajagopalachari	(4) Najma Heptulla	(1) Oil refinery
(2) Maulana Azad	59. Dada Saheb Phalke Award is	(2) Atomic power station
(3) Sardar Patel	given by the Ministry of	(3) Rice production
(4) Rajendra Prasad	(1) Social Welfare	(4) Hydel power station
51. What is the maximum mem-	(2) Corporate Affairs	69. The instrument used to obtain
ber strength of the Lok Sab-	(3) Home Affairs	a magnified view of small ob-
ha in India ?	(4) Information and Broad-	jects is
(1) 530 (2) 540	casting	(1) Telescope
(3) 550 (4) 552	60. Dr. Manmohan Singh is re-	(2) Macroscope
52. The Municipal Corporation is	cently re-elected as a Rajya	(3) Microscope
headed by	Sabha member from which	(4) Stethoscope
(1) Chairperson	State ?	70. 'Otis' is the name associated
(2) Councillor	(1) Punjab (2) Haryana	with
(3) Mayor	(3) Delhi (4) Assam	(1) Telegraph (2) Submarine
(4) Collector	61. Fill up the gap with proper	(3) Computer (4) Lift
53. Who is the Commander of the	group of alphabets:	71. The disease for which no vac-
Armed Forces in India ?	MOQ, NPR, OQS,	cine has yet been developed
(1) President	(1) PTR (2) PRT	is (1) AIDS (0) This
(2) Vice-President	(3) QSU (4) PTT	(1) AIDS (2) Tetanus
(3) Prime Minister	62. Which one of the following	(3) Measles (4) TB
(4) Chief Justice of the Su-	will be same as its mirror im-	72. The full name for LAN asso- ciated with computer net-
preme Court	age ?	working is
54. Which of the following coun-	(1) XOYTXOY	(1) Land area network
tries is not a permanent mem- ber of UN Security Council ?	(1) XOTIXOT (2) XOYTYOX	(1) Land area network (2) Local area network
(1) USA (2) UK	(3) XYTOOYX	(3) Local and non local
(3) France (4) Spain	(4) YTXYTXO	(4) Land and network
(c) France (4) Span	(4) ITATIAO	(+) Land and network

73. 'Mahabharata' was written by	82. Who is Past presta WCMMercalinca	tionobserver.com/fmumn
(1) Maharshi Ved Vyas	ister of Uttarakhand ?	(3) Southern Circar
(2) Kalidasa (3) Valmiki	(1) Vijay Bahuguna	(4) Malabar
(4) Tulsidas	(2) Akhilesh Yadav	92. The rivers Bhagirathi and Ala-
74. The name of the eminent ac-	(3) Kamalapati Tripathi	kananda meet at
tivist associated with Lokpal	(4) Ajit Singh	(1) Haridwar (2) Devaprayag
Bill is	83. Who, among the following, is	(3) Dehra Dun
(1) Medha Patkar	the propagator of 'Art of Liv-	(4) Gaumukh
(2) Anna Hazare	ing' ?	93. The river Narmada has its
(3) Sonia Gandhi	(1) Sri Sri Ravishankar	source at
(4) Baba Amte	(1) Shi Shi Ravishandar (2) Swami Ramdev	(1) Satpura
75. Zubin Mehta, the Indian-born	(3) Swami Agnivesh	(2) Brahmagiri
maestro is a	(4) Rajneesh	(3) Amarkantak
(1) Vocalist (2) Painter		(4) Gangotri
(3) Musician (4) Poet	84. The mobile set Blackberry is manufactured by which com-	94. The word 'monsoon' is derived
76. Which of the following Stadi-	pany ?	from the
um is not in Delhi?	(1) Nokia (2) Samsung	(1) Latin word
(1) Chepauk Stadium	(1) Nokia (2) Samsung (3) Motorola (4) RIM	(2) Sanskrit word
(2) Shivaji Stadium	85. Who is the present Governor	(3) Urdu word
(3) Jawaharlal Nehru Stadi-	of Himachal Pradesh?	(4) Arabic word
um	(1) Shivraj Patil	95. El Nino is
(4) Indira Gandhi Indoor Sta-	(2) Urmila Singh	(1) a warm ocean current
dium		(2) a cyclone
77. The acid that is present in	(3) M.K. Narayanan	(3) a bird
curd is (1) hydrochloric acid	(4) N.N. Vohra	(4) a forest in Africa
(1) hydrochioric acid (2) citric acid	86. Fill up the blanks :	96. Pyorrhoea is a disease relat- ed to
(2) ettric acid	ELFA, GLHA, ILJA,,	the second and s
(4) lactic acid	MLNA	(1) tooth (2) gums (3) nose (4) mouth
78. The time difference between	(1) OLPA (2) KLMA	97. Which one of the metals men-
I.S.T. and G.M.T. is	(3) LLMA (4) KLLA	tioned below is a liquid ?
(1) 5 hours	87. Electricity produced from fall-	(1) Mercury (2) Sodium
(2) 5 hours and 15 minutes	ing water is called	(3) Aluminium
(3) 5 he irs and 30 minutes	(1) geothermal power	(4) Zinc
(4) 5 hours and 45 minutes	(2) thermal power	98. Which gas is found dissolved
79. The largest deltaic plain of the	(3) hydro electricity	in fizzy drinks ?
world is	(4) non conventional energy	(1) Argon
(1) Mesopotamian Plain	88. Major plantations of rubber is	(2) Oxygen
(2) Ganga-Brahmaputra Plain	found in	(3) Carbon dioxide
(3) Irrawa-day Plain	(1) Malaysia (2) Canada	(4) Carbon monoxide
(4) Tigris-Euphrates Plain	(3) Alaska (4) Mexico	99. Table salt is added while boil-
80. Sardar Sarovar Dam is built	89. Uttarakhand, Uttar Pradesh,	ing vegetables as
on which river ?	Bihar, West Bengal and Sik-	(1) it increases boiling point
(1) Yamuna	kim have common frontiers with	of water
(2) Narmada	(1) China (2) Bhutan	(2) it decreases boiling point
(3) Sutlej	(3) Nepal (4) Myanmar	of water
(4) Bhagirathi		(3) it is tastier
81. Anushka Shankar is the	90. Dehra Dun is part of the	(4) to save excess use of salt
daughter of which famous In- dian ?	(1) Himadri (2) Himachal	100. The working of the human eye is like that of a
(1) Ravi Shankar	(3) Shiwalik	(1) Camera
(1) Ravi Shankar (2) Uday Shankar	(4) Garhwal Mountain	(1) Camera (2) Telescope
The second place have I have I will	91. The southern stretch of the western coastal strip is re-	(3) Microscope
(3) Mamta Shankar	ferred to as	(4) Periscope
(4) Tanushree Shankar	losted to as	(4) reriscope