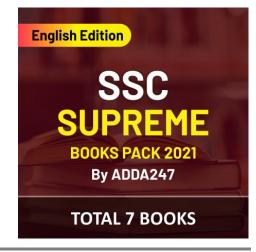


Reasoning Mega Quiz for SSC Tier-1

Directions (1-10): In the following question, select the related word from the given alternatives.

- Q1. Book: Pages:: Ladder:?
- (a) Steps
- (b) Walking
- (c) Parts
- (d) Levels
- **Q2.** ABC : FFF : : MDP : ?
- (a) RRR
- (b) HHH
- (c) RHS
- (d) RSH
- **Q3.** 11 : 1331 : : 12 : ?
- (a) 1728
- (b) 728
- (c) 1528
- (d) 1628
- **Q4.** Mass: Kilogram:: Volume:?
- (a) Joule
- (b) Litre
- (c) Degree
- (d) Volt
- **Q5.** PQRS : OOQQ : : DEFG : ?
- (a) CCDD
- (b) CCFF
- (c) BBDD
- (d) CCEE
- **Q6.** 7 : 343 : : 9 : ?
- (a) 529
- (b) 629
- (c) 729
- (d) 1008





Q7. Punjab : Bhangra : : Gujarat : ?

- (a) Bihu
- (b) Garba
- (c) Ghumar
- (d) Kathak

Q8. INQV : JPTZ : : HNSG : ?

- (a) IPVK
- (b) PIVK
- (c) IPKV
- (d) IRVK

Q9. 6:216::5:?

- (a) 125
- (b) 50
- (c) 75
- (d) 150

Q10. GLOR: FJLN:: TWQK:?

- (a) SUNG
- (b) SUMG
- (c) SUGN
- (d) SUGM



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Q11. In the following questions, select the missing number from the given series.

7	13 17	
5	?	3
35	104	51

- (a) 8
- (b) 12
- (c) 7
- (d) 9

Q12. If "P" denotes "multiplied by", "R" denotes "subtracted from", "S" denotes "added to" and "Q" denotes "divided by", then 6 P 7 S 169 Q 13 R 5 = ?

- (a) 55
- (b) 50
- (c) 45
- (d) 43

Q13. Which set of letters when sequentially placed at the gaps in the given letter series shall complete it?

T_ST_S_U_T_S

- (a) UUSTT
- (b) TUUTS
- (c) TTSTU
- (d) UUTSU

Q14. Vishal travels 8 km towards east, then turns left and travels another 5 km, and then he turns 270 degrees anticlockwise. Which direction is he facing now?

- (a) West
- (b) East
- (c) North
- (d) South

Q15. Ramesh and Suresh are brothers. Dharmendra is the father of Ramesh and Sunita is the wife of Suresh's only brother. Sapna is the daughter of Sunita. How is Sapna related to Dharmendra?

- (a) Daughter
- (b) Sister-in-law
- (c) Niece
- (d) Granddaughter

Q16. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example, 'N' can be represented by 21, 67 etc. and 'R' can be represented by 66, 57 etc. Similarly, you have to identify the set for the word '**GRAIN'**.

Matrix-I

	0	1	2	3	4
0	Q	0	Α	N	K
1	W	I	N	Н	L
2	Е	N	S	G	0
3	N	Y	D	0	М
4	R	T	0	F	A

Matrix - II

	5	6	7	8	9
5	Z	M	R	S	Q
6	X	R	N	W	Α
7	С	S	Y	Е	N
8	S	N	Т	Е	S
9	V	В	Е	R	G

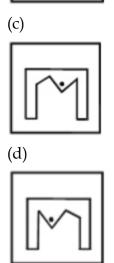
- (a) 99, 33, 76, 88, 76
- (b) 23, 24, 76, 75, 89
- (c) 23, 66, 69, 11, 21
- (d) 99, 20, 89, 11, 44

Q17. Introducing a woman, Anjali says, "She is the wife of my daughter's only brother". How is the woman related to Anjali?

- (a) Niece
- (b) Daughter-in-law
- (c) Sister
- (d) Cousin

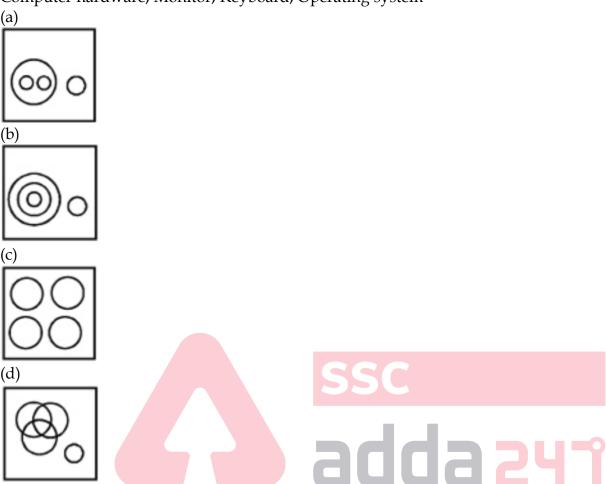
Q18. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?







Q19. Identify the diagram that best represents the relationship among the given classes. Computer hardware, Monitor, Keyboard, Operating system

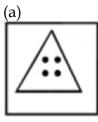


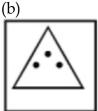
Q20. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.



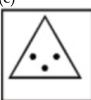


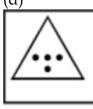












Q21. Select the option that is related to the third. Letter-cluster in the same way as the second lettercluster is related to the first letter-cluster.

NATION: SEQFMP: : PROPER

- (a) KLVMPC
- (b) UVLMCT
- (c) TCYNJX
- (d) TVNYPT

Q22. Select the combination of letter that when sequentially placed in the gaps of the given letter series will complete the series

- ab _ b _ abeb _ ab _ bc
- (a) bcea
- (b) abce
- (c) ecce
- (d) ebbc



Q23. Select the venn diagram that best illustrate the relationship between the following classes. Tall men, Black haired people, Indians





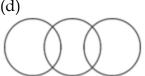
(b)



(c)



(d)



Q24. Complete the given series. 9, 5.5, 7.5, 19, 84, ? (a) 652 (b) 688 (c) 621 (d) 695
Q25. Select the related number from the given alternatives. 357:714::468:? (a) 579 (b) 417 (c) 936 (d) 864
Q26. Raam is brother of Atul. Rekha is sister of Rohit. Atul is son of Rekha. How Raam is related to Rekha (a) Son (b) Brother (c) Nephew (d) Father Q27. Two different positions of the dices are shown. Find the number opposite to the face having 2. (a) 3 (b) 4 (c) 2 (d) 1
Q28. Find the odd one out from the given options. (a) A (b) H (c) F (d) N
Q29. Three of the following four words are alike in a certain way and one is different. Pick the odd one out. (a) Mouse (b) Phone (c) Monitor (d) Cpu

Q30. Which answer figure will complete the pattern in the question figure?



(a)



(b



(c)



(d)



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