Practice Test-4

Number of questions: 30

Directions for questions 1 to 5: Arrange the following sentences in a logical order to make a coherent paragraph.

- 1. A. Indeed, the very term would to him be most objectionable, and reeking of moral laxity.
 - B. To the moralist of the Western tradition, 'business ethics' would make no sense.
 - C. The authorities on ethics disagreed, of course, on what constitutes the grounds of morality — whether they be divine, human nature, or the needs of society.
 - D. They equally disagreed on the specific rules of ethical behaviour.
 - (a) DACB (b) BACD
 - (c) ADBC (d) CBAD
- 2. A. A number of other trees exceed the largest animals in weight, and a still greater number in volume.
 - B. The largest animals are whales, some of which considerably exceed one hundred tonnes in weight.
 - C. They are not only the largest existing animals, but by far the largest which have ever existed.
 - D. The largest trees are the big trees of California with a weight of nearly a thousand tonnes.
 - (a) DABC (b) DCAB
 - (c) BADC (d) CDAB
- 3. A. The answer: observe carefully how people do things.
 - B. How do you get new product ideas?
 - C. That is a problem that haunts many corporates.
 - D. In other words, how do you get customer insight?
 - (a) BADC (b) ABDC
 - (c) BDCA (d) BACD
- 4. A. The liberal view grants equal rights and chances to every citizen irrespective of her caste, creed or colour.
 - B. The communitarian approach is more interventionist in a manner which expects the state to safeguard the traditions and cultural forms of the minorities.

- C. The apex court's perceptions, however, give rise to two important questions relating to our political culture: By implication it asks whether the identity of an individual Indian citizen as a member of ethnic, cultural, or religious groups has any public relevance.
- D. If that is the case, how should such collective identities exist within the framework of constitutional democracy without having to suffer marginalisation?
- E. The Supreme Court's observations appear to be a kind of a combination of liberal and communitarian views.
- (a) DACBE (b) BADCE
- (c) CDEAB (d) ABCDE
- 5. A. There needs to be a political culture, which is to be shared equally by all citizens independent of their respective religious or cultural identity.
 - B. The state and its legal order, however, must maintain neutrality vis-à-vis these subcultures, which are pre-political forms of life and traditions.
 - C. How does this neutrality express itself? Remaining neutral means – and this is the critical edge of neutrality– decoupling the majority culture from the political culture with which it was originally fused, according to German philosopher Juergen Habermas.
 - D. But this shared political culture should remain neutral and separated from all particularist cultures and collective identities, which are surely entitled to equal co-existence within society.
 - (a) ABCD (b) DACB
 - (c) ADBC (d) CADB

Directions for questions 6 and 7: Of the options provided, choose the one that best rearranges the letters given below to construct a meaningful word, and then indicate the first letter of the word so formed.

6.	q	t	е	r	s	е	u
	1	2	3	4	5	6	7
	(a)	r					(b) q
	(C)	е					(d) u

Time Allowed: 30 mins.

2

7.	t	r	۷	е	е	Х		
	1	2	3	4	5	6		
	(a) v					(b)	е
	(C	;) r					(d)	t

Directions for questions 8 and 9 : Of the options provided, choose the one that best rearranges the letters given below to construct a meaningful word, and then indicate the last letter of the word so formed.

е

8.	h	n	уd	o u	i	s	g		
	1	2	3 4	15	6	7	8		
	(a)) h						(b)	у
	(C)) u						(d)	i
9.	р	u	r	С	t	m	0	е	
	1	2	3	4	5	6	7	8	
	(a)) t						(b)	р
	(C)) m	1					(d)	r

10. If it is possible to make a meaningful word with the third, sixth and ninth letters of RESTAURANT, then what will be the first letter of the word? If no such word is possible, then mark 'X' as your answer. If more than one such word is possible, then mark 'M' as your answer.

(a) M	(b) N
(c) S	(d) X

11. If starting from the left, the first and the seventh, the second and the eighth, the third and the ninth and so on, letters of RELATIONSHIP are interchanged; what will be the third letter from the right, if the second half of the new word thus formed is reversed?

(a) T	(b) L
(c) A	(d) E

- 12. In a certain code language FRAGMENTS is coded as STERNMFAG, what will be the code for MONITERED in the same code language?
 - (b) DEOERTMNI (a) DEEORTNMI
 - (d) DEEORTMNI (c) DEEROTMNI
- 13. In a certain code language MENTAL is coded as LNDFMOSUZBKM, what will be the code for TEST in the same language?
 - (a) UVFGTIIV (b) RSCDQRRS
 - (c) SUDFQRSM (d) SUDFRTSU
- 14. A is the son of P, while P is the daughter of R, if S is the wife of R, then how is A related to R?
 - (b) Uncle (a) Son
 - (c) Grandson (d) Brother

- **Practice Test-4**
- 15. Pointing to a woman in a photograph a man says: "This woman is the mother-in-law of the only daughter of my mother-in-law." How is the man related to the woman?
 - (b) Husband (a) Son
 - (c) Brother (d) Father-in-law
- 16. Starting from point O, Vivek walked 40 m towards south, then he turned left and walked 60 m. He again turned left and walked 40 m. He once again turned left and walked 80 m and reached point D. How far and in which direction is D from O?
 - (b) 40 m west (a) 20 m east
 - (c) 20 m west (d) 20 m south
- 17. Uttam ran 40 m east; then turned right and ran 20 m; and then turned to right and ran 18 m; and again turned to left and ran 10 m; and then turned to left and ran 24 m. Finally turned to left and ran 12 m. In which direction is he running now?
 - (a) West (b) North
 - (c) South (d) East

Directions for guestions 18 and 19: In each of the questions given below, find the missing number in place of '?' so as to continue the series.

18. 4, 9, 25, 49, 121, ?

(a) 144	(b) 153
(c) 169	(d) 199
19. 0, 3, 8, 15, ?	
(a) 18	(b) 24
(c) 27	(d) 32

Directions for questions 20 to 24: Read the given information and answer the following questions.

Four young men Amar, Bimal, Chaman and Dinkar are friendly with four girls Anamika, Bhawna, Chetna and Deepika. Anamika and Chetna are friends. Chaman's girlfriend does not like Anamika and Chetna. Bhawna does not care for Chaman. Bimal's girlfriend is friendly with Anamika. Anamika does not like Amar.

- 20. Who is Amar's girlfriend?
 - (a) Deepika (b) Anamika
 - (c) Chetna (d) Bhawna
- 21. With whom is Anamika friendly?
 - (a) Amar (b) Bimal
 - (c) Chaman (d) Dinkar
- 22. Who is Deepika's boyfriend?
 - (a) Amar (b) Chaman
 - (c) Bimal (d) Chetna

Practice Test-4

23. Who does not like Anamika and Chetna?

(a) Amar	(b) Deepika
(c) Dinkar	(d) Chaman

24. How many pairs of boyfriend-girlfriend start their names with consecutive alphabet?

(a) 1	(b) 0
(c) 2	(d) 3

Directions for questions 25 and 26 : In the following questions, a statement is followed by two explanatory statements numbered I and II. These explanatory statements have been given to answer the question asked in the main statement.

Choose your answer as:

- (a) If the data in statement I alone is sufficient to answer the question.
- (b) If the data in statement II alone is sufficient to answer the question.
- (c) If the data in both the statements together is not sufficient to answer the question
- (d) If the data in both the statements is needed to answer the question.
- 25. Who is the sister of P?
 - I. R and P are brother and sister of T.
 - II. T is the youngest son of Z who is the father of R, P and T.
- 26. When is Manish's birthday?
 - I. Manish was born between 20th of May and 22nd of May (both days being included).
 - II. Manish's birthday is on an even-digit based date.

Directions for questions 27 to 30: In the following questions, there are two statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read the conclusions and then decide which of them logically follows.

Mark answer:

- (a) If only conclusion I follows
- (b) If only conclusion II follows
- (c) If both conclusions I and II follow
- (d) If neither conclusion I nor II follows

27. Statements:

All puppets are dolls.

All dolls are toys.

Conclusions:

- I. Some toys are puppets.
- II. All toys are puppets.

28. Statements:

Some apples are oranges.

Some oranges are bananas.

Conclusions:

- I. Some apples are bananas.
- II. Some bananas are apples.

29. Statements:

Some players are singers.

All singers are tall.

Conclusions:

- I. Some players are tall.
- II. All players are tall.

30. Statements:

All coins are crows.

Some crows are pens.

Conclusions:

- I. No pen is coin.
- II. Some coins are pens.

D.	Ans	wer ł	Key						
1. (b)	2. (a)		4. (d)	5. (C)	6. (a)	7. (a)	8. (a)	9. (d)	10. (c)
11. (b)	12. (d)	13. (d)	14. (c)	15. (a)	16. (c)	17. (b)	18. (c)	19. (b)	20. (d)
21. (d)	22. (b)	23. (b)	24. (d)	25. (d)	26. (c)	27. (a)	28. (d)	29. (a)	30. (d)

Explanations

- b B introduces the term 'business ethics' while A explains the effect of this term. Hence, 'BA' is a mandatory pair. Also 'authorities on ethics' in C are referred to as 'they' in D. Hence, 'BACD' is the correct sequence.
- 2. a The 'big trees' of D is followed by 'other trees' of A and 'whales' of B are described in C. Hence, 'DABC' is the correct sequence.
- 3. c B starts with a question. D rephrases the question. C states that the question mentioned in D is a problem that haunts many corporates. A provides the solution and concludes. Hence, 'BDCA' is the correct sequence.
- 4. d A and B state two arguments, C takes its further with 'however', then D and E follow. Hence, 'ABCDE' is the correct sequence.
- 5. c A is the opening sentence as it states the subject of the discussion - need of a political culture. 'AD' forms a mandatory pair as 'this shared political culture' (mentioned in D) has already been stated in A. Finally 'BC' follows as the phrase 'this neutrality', mentioned in C refers to the 'neutrality' already suggested in B. Hence, 'ADBC' is the correct sequence.
- 6. a The answer is REQUEST.
- 7. a The answer is VERTEX
- 8. a The answer is YOUNGISH.
- 9. d The answer is COMPUTER.
- 10. c [SUN]
- 11. b When the 1st and 7th, 2nd and 8th, 3rd and 9th letters are interchanged the new arrangement is like ONSHIPRELATI. When the second half of the series is reversed the new arrangement will look like ONSHIPITALER. Hence, the 3rd letter from the right is L.
- 12. d The coding follows as

F(1) = S(9)	M(1) = D(9)
R(2) = T(8)	O(2) = E(8)
A(3) = E(6)	N(3) = E(6)
G(4) = R(2)	l(4) = O(2)
M(5) = N(7)	T(5) = R(7)
E(6) = M(5)	E(6) = T(5)
N(7) = F(1)	R(7) = M(1)
T(8) = A(3)	E(8) = N(3)
S(9) = G(4)	D(9) = I(4)

13. d The coding follows as

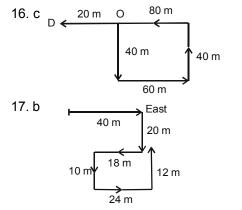
MENTAL is coded as LMNDEFMNOSTUZABKLM. Similarly, TEST would be coded as STUDEFRSTSTU or SUDFRTSU.

14. c With the help of this family diagram we can solve this question.

A is the grandson of R
$$P(-)$$

A (+)

15. a [Only daughter of my mother-in-law = my wife. Mother-in-law of my wife = my mother].



- 18. c Squares of prime numbers.
- 19. b $x^2 1$. The terms of the series are formed by

 $x^2 - 1$ where x = 1, 2, etc.

For questions 20 to 24:

Anamika and Chetna are friends and Bimal's girl friend is friendly with. Anamika. This means Bimal's girlfriend is Chetna.

Chaman's girlfriend does not like Anamika and so she is either. Bhawna or Deepika. But Bhawna does not care for Chaman. Hence Chaman's girlfriend is Deepika.

Anamika does not like. Amar. Hence.

Amar's girlfriend is Bhawna. Dinkar's girlfriend is Anamika.

The above information is shown in Tabular format as under.

Воу	Girlfriend
Dinkar	Anamika
Chaman	Deepika
Bimal	Chetnna
Amar	Bhawna

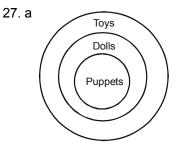
Practice Test-4

- 20. d Amar's girlfriend is Bhawna.
- 21. d Anamika is friendly with Dinkar.
- 22. b Deepika's boy friend is Chaman.
- 23. b Deepika does not like Anamika and Chetna.
- 24. d As seen from the table three pairs have their starting alphabets as consecutive.
- 25. d From I we get that R and P are the brother and sister of T.

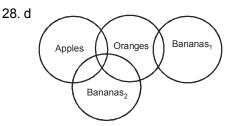
From II, T is a male.

Since from I, R and P are brother and sister of T therefore, R has to be the brother of P. Hence, P has no sister.

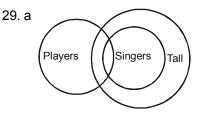
26. c Choice (c) holds good as nothing conclusive can be arrived at.



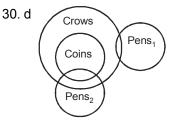
From the given venn diagram we conclude that only I follows.



From the given venn diagram we see that both I and II cannot be definitely true. Hence, option (d) is the correct answer.



As per the venn diagram only conclusion I follows.



From the given venn diagram we can see that neither I nor II follows.