WORD FORMATION

Word formation is advanced level alphabet test. This test is meant to test the ability of the candidate in word building process. In word formation, a main word is given and we have to choose that word, which can or cannot be formed from the main word. Sometime, a set of English letters are given in a jumbled order, and the candidates are asked to arrange them in a meaningful order. In some situations, we are asked to choose particular letters from a word and arrange them to form a meaningful word.

Different Questions of Word Formation

Type 1: Word Formation Using Letters from a Given Word

In this type, three sub-types of questions are asked.

- First, a word has been given, followed by four other words, one of which can or cannot be formed by using the main word.
- Second, a word has been given and candidates are asked to make new meaningful words using letters like 1st, 3rd, 5th, 8th, etc. of the given word.
- Third, a word has been given and candidates are asked to form as many meaningful English words as possible from the given word, using each letter only once in each word.

Directions (1-2): In each of the following questions, a word has been given, followed by four other words, one of which cannot be formed using the letters of the given word. Find that word.

1. CONSTRUCTION

- A) SUCTION
- B) COINS
- C) CAUTION
- D) MOTION

Answer: C

Explanation: CAUTION—All the letters except 'A' are present in the main word. Hence, 'CAUTION' cannot be formed from the letters of the given word 'CONSTRUCTION'.

2. NATIONALISATION

- A) NOTATION
- B) SALINATION
- C) INSTALLATION
- D) SANITATION

Answer: C

Explanation: INSTALLATION - All the letters except second 'L' are present in the main word. Hence,
'INSTALLATION' cannot be formed from the letters of the given word 'NATIONALISATION'.
Directions (3-4): In each of the following questions, a word has been given, followed by four other words, one of which can be formed by using the letters of the given word. Find that word.
3. MEASUREMENT
A) ASSURE
B) MASTER
C) SUMMIT
D) MANTLE
Answer: B
Explanation: MASTER—All the letters of this word are present in the main word. Hence, 'MASTER' can be formed from the letters of the given word 'MEASUREMENT'.
4. COMPENSATION
A) TINY
B) COPY
C) MENTION
D) MOTIVE
Answer: C
Explanation: MENTION—All the letters of this word are present in the main word. Hence, 'MENTION' can be formed from the letters of the given word 'COMPENSATION'.
Directions (5-6): If it is possible to make a meaningful word with the 1st, 4th, 7th and 11th letters from the word 'INTERPRETATION', which of the following will be the third letter of that word?
5. If more than one such word can be made, given 'M' as the answer and if no such word can be formed, give 'X' as the answer.
A) T
B) R
C) M
D) X
Answer: C
Explanation: 1st, 4th, 7th and 11th letters are I, E, R and T respectively. Hence, two meaningful words RITE and TIRE can be formed.

6. How many meaningful English words can be formed by using letters of the word 'ALEP'?
A) One
B) Two
C) Three
D) More than three
Answer: C
Explanation: Such meaningful words are: 'PEAL', 'LEAP', 'PALE'.
Type 2: Word Formation by Scrambling Letters
In these types of questions, a set of English letters is given in a jumbled order. The candidate is required to arrange these letters to form a meaningful word. Let us look at some examples.
1. Select the combination of numbers so that the letters arranged will form a meaningful word.
H N R C A B
1 2 3 45 6
A) 2, 5, 3, 4, 1, 6
B) 3, 5, 6, 4, 1, 2
C) 4, 1, 5, 6, 2, 3
D) 6, 3, 5, 2, 4, 1
Answer: D
Explanation: Clearly, the given letters, when arranged in the order of 6, 3, 5, 2, 4, 1, form the word 'BRANCH'.
2. Rearrange the letters given below to form a meaningful word and select from the given alternatives, the word which is almost opposite in meaning to the word so formed.
A, R, T, Y, D
A) Dirty
B) Quiet
C) Quick
D) Slow
Answer: C
Explanation: The word is 'Tardy' which means 'Sluggish', opposite of which is 'Quick'.
Logical Order of Words

As the name implies, in this type of problems, a sequence is formed with a certain number of words given in such a way that a particular arrangement of the words gives a logical step-by-step completion of the process.

- 1. Arrange the following words in a logical and meaningful order.
- 1) Travel
- 2) Destination
- 3) Payment
- 4) Berth/Seat number
- 5) Reservation
- 6) Availability of berth/seat for reservation
- A) 6, 2, 5, 4, 3, 1
- B) 5, 3, 4, 1, 6, 2
- C) 2, 6, 3, 5, 4, 1
- D) 1, 2, 5, 4, 3, 6

Answer: C

Explanation: From the above words, it is clear that in order to perform a journey, first, a Solution. (A), from the above words, it is deduced destination is to be identified; secondly availability of berth seat is ascertained, followed payment for reservation. As a result, berth is allotted and travelling is completed.

- 2. Arrange the following words in a logical and meaningful order.
- 1) Country
- 2) Furniture
- 3) Forest
- 4) Wood
- 5) Trees
- A) 1, 3, 5, 4, 2
- B) 1, 4, 3, 2, 5
- C) 2, 4, 3, 1, 5
- D) 5, 2, 3, 1, 4

Answer: A

Explanation: From the above words, it is deducted that a country contains forests, a forest has trees and trees give wood that is used to make furniture.

In this type of questions, certain inter-related words are given and numbered, followed by various sequences of the numbers denoting them, as alternatives. The candidate is required to arrange these words in a logical sequence based on a common property and then choose the correctly graded sequence from the given alternatives. Some common sequences have been discussed below:

Sequence of occurrence of events or various stages in a process:

	1.	Arrange	the	following	in a	meaningful	sequence:
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- 1) Consultation
- 2) Illness
- 3) Doctor
- 4) Treatment
- 5) Recovery
- A) 2, 3, 1, 4, 5
- B) 2, 3, 4, 1, 5
- C) 4, 3, 1, 2, 5
- D) 5, I, 4, 3, 2

Answer: A

Explanation: Clearly, illness occurs first. One then goes to a doctor and after consultation with him, undergoes treatment to finally attained recovery. Thus, the correct order is 2, 3, 1, 4, 5. Hence, the answer is (A).

- 2. Arrange the fallowing in a logical order:
- 1) Birth
- 2) Death
- 3) Funeral
- 4) Marriage
- 5) Education
- A) 1, 3, 4, 5, 2
- B) 1, 5, 4, 2, 3
- C) 2, 3, 4, 5, 1
- D) 4, 5, 3,1, 2

Answer: B

Explanation: Clearly, the given words when arranged in the order of various events as they occur in a man's life form the sequence: Birth, Education, Marriage, Death, Funeral. So the correct order becomes 1, 5, 4, 2, 3. Hence, the answer is (B).

Sequence of objects in a class or group, from part to the whole:

- 1. Arrange the following in a meaningful order.
- 1) Family
- 2) Community
- 3) Member
- 4) Locality
- 5) Country
- A) 3, 1, 2, 4, 5
- B) 3, 1, 2, 5, 4
- C) 3, 1, 4, 2, 5
- D) 3, 1, 4, 5,2

Answer: A

Explanation: Clearly, a member is a part of a family, which in turn is a part of community. The community lives in a locality which lies within a country. Thus, the correct order is 3, 1, 2, 4, 5. Hence, the answer is (A).

- 2. Arrange the following in a logical order.
- 1) Shoulder
- 2) Wrist
- 3) Elbow
- 4) Palm
- 5) Finger
- A) 2, 4, 5, 3, 1
- B) 3, 1, 4, 2, 5
- C) 3, 4, 5, 2, 1
- D) 5, 4, 2, 3, 1

Answer: D

Explanation: Clearly, we are given the names of parts of a hand, which may be arrangedFrom top to bottom, i.e., Shoulder, Elbow, Wrist, Palm, Finger, which is 1, 3, 2, 4, 5; or From bottom to top, i.e., Finger, Palm, Wrist, Elbow, Shoulder, which is 5, 4, 2, 3, 1. Out of these, the sequence 5, 4, 2, 3, 1 is given in the alternatives provided. Hence, the answer is (D).

Sequence of increasing/decreasing size, value, intensity etc.

 Arrange the following in a logical 	sequence from small to big.
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- 1) Bungalow
- 2) Flat
- 3) Cottage
- 4) House
- 5) Palace
- 6) Mansion
- A) 3, 2, 1, 4, 6, 5
- B) 3, 2, 4, 1, 5, 6
- C) 3, 2, 4, 1, 6, 5
- D) 5, 6, 4, 1, 2, 3

Answer: C

Explanation: Clearly, the names of various dwelling units (when arranged in increasing order of their sizes, form the sequences: Cottage, Flat, House, Bungalow, Mansion, Palace Thus, the correct order is 3, 2, 4, 1, 6, 5. Hence, the answer is (C).

2. Arrange the following in a logical order:

- 1) Gold
- 2) Iron
- 3) Sand
- 4) Platinum
- 5) Diamond
- A) 2, 4, 3, 5, 1
- B) 3, 2, 1, 5, 4
- C) 4, 5, 1, 3, 2
- D) 5, 4, 3, 2, 1

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Explanation: Clearly, the given names when arranged in order of increasing values, i.e., from cheapest to the most expensive, form the sequence: Sand, Iron, Gold, Diamond, Platinum. Thus, the correct answer is 3, 2, 1, 5, 4 Hence, the answer is (B).

- 3. Arrange the following in a logical order.
- 1) Euphoria
- 2) Happiness
- 3) Ambivalence
- 4) Ecstasy
- 5) Pleasure
- A) 1,4,2,5,3
- B) 2,1,3,4,5
- C) 3, 2, 5, 1, 4
- D) 4, 1, 3, 2, 5

Answer: C

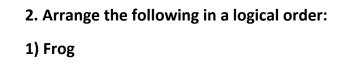
Explanation: All the given words stand for 'joy", but the intensity increases in the order —Ambivalence, Happiness, Pleasure, Euphoria, Ecstasy Thus, the correct order is 3, 2, 5, 1, 4 Hence, the answer is (C).

Sequence in which a chain of given objects is formed:

- 1. Arrange the following in a meaningful sequence:
- 1) Phrase
- 2) Letter
- 3) Word
- 4) Sentence
- A) 1, 2, 3, 4
- B) 1, 3, 2, 4
- C) 2, 3, 1, 4
- D) 2, 3, 4, 1

Answer: C

Explanation: A group of letters makes a word. A group of words makes a phrase. A group of phrases makes a sentence. Thus, the correct order is 2, 3, 1, 4. Hence, the answer is ©.



- 2) Eagle
- 3) Grasshopper
- 4) Snake
- 5) Grass
- A) 1, 3, 5, 2, 4
- B) 3, 4, 2, 5, 1
- C) 5, 3, 1, 4, 2
- D) 5, 3, 4, 2, 1

Answer: C

Explanation: Clearly, a grasshopper feeds on grass, a frog feeds on a grasshopper, a snake feeds on a frog and an eagle feeds on a snake. Thus, a food-chain is formed. So, the correct order is 5, 3, 1, 4, 2. Hence, the answer is (C)