

## Word and Number Based Questions for SBI PO Exam

**Q1.** How many meaningful words can be formed by using the letters 'A, B, T and K', once in the arrangement?

- (a) 0
- (b) 1
- (c) 2
- (d) 3
- (e) None of these

**Q2.** If it is possible to make a meaningful word using 2nd, 4th, 6th and 8th letters of the word "MELLIFLUOUS", then what will be the 2nd letter of that meaningful word? If no such meaningful word can be formed mark the answer as 'X', if two words can be formed, mark the answer as 'Y'.

- (a) L
- (b) X
- (c) Y
- (d) U
- (e) None of these

**Q3.** How many such pairs of digits are there in the number '3861574'; each of which has as many digits between them as they have in mathematics in both forward and backward directions?

- (a) Two
- (b) One
- (c) Three
- (d) More than three
- (e) None

**Q4.** How many such pair of letters are there in the word 'MEASURE' in which the letters are same as in the English alphabet both from backward and forward?

- (a) None
- (b) Two
- (c) More than three
- (d) Three
- (e) One

**Q5.** In the word 'REASONING', if all consonants are written as their preceding letter and all vowels are written as their succeeding letters. Then how many vowels are there in the new word?

- (a) None
- (b) Two
- (c) Three
- (d) Four
- (e) Five

**Q6.** How many such pair of letters are there in the word '**PERCEIVED**' which have as many letters between them as they have in English alphabet series (in forward and backward both direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) More than four

**Q7.** If in the number '**64793258**', 1 is subtracted from first four digits of the number and 1 is added to last four digits of the number, then which amongst the following digits is/are repetitive?

- (a) Only 3
- (b) Only 6
- (c) 3 and 5
- (d) 3 and 6
- (e) None of these

**Q8.** How many seven-letter meaningful words (Ending with E) can be formed from the word **PERFUMELESS**?

- (a) Five
- (b) Two
- (c) Four
- (d) Three
- (e) None of these

**Q9.** If in a code COLD becomes AMJB and FILE becomes DGJC then what will JUDICIARY be in that code?

- (a) HSBGAGYOW
- (b) HSAGAGYPW
- (c) HSBGAGYPX
- (d) HSBGAGYPW
- (e) None of these

**Q10.** If the digits in the number '**42168674**' are arranged in the descending order from left to right then what will be the product of the digits which are 3rd from left end and 4th from right end in new arrangement?

- (a) 24
- (b) 48
- (c) 36
- (d) 28
- (e) 16

**Q11.** How many meaningful English words can be formed with all the letters of '**ITGLYU**' using each letter only once in each word?

- (a) Three
- (b) None
- (c) One
- (d) More than three
- (e) Two

**Q12.** How many such pairs of letters are there in the word '**HALLOW**' each of which has as many letters between them as in the English alphabet (Both forward and backward)?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three

**Q13.** If it is possible to make only one meaningful word with the first, second, fourth, and sixth letter of the word '**STARVING**', which would be the second letter of that meaningful word from the right end? If more than one meaningful word can be formed, give X as the answer. If no meaningful word can be formed, give K as your answer.

- (a) T
- (b) S
- (c) X
- (d) I
- (e) K

**Q14.** In a certain code, TROLLS is written as RULPSM. How would GROWNS be written in that code language?

- (a) SORHWP
- (b) RHPSOW
- (c) RHWPSO
- (d) PSOWHR
- (e) None of these

**Q15.** If a meaningful word beginning with R, can be formed using all the letters of **TRRPOE**, then fifth letter of that word is your answer. If more than one such word can be formed then 'M' is your answer. If no such word is formed, then 'N' is your answer.

- (a) O
- (b) R
- (c) P
- (d) M
- (e) N

**Q16.** How many pairs of letters are there in the word "**ADEQUATE**" each of which have as many letters between them as they have between them in the English alphabetical series?

- (a) Three
- (b) One
- (c) Two
- (d) More than three
- (e) None

**Q17.** If in the number '63143214', addition of 1 after multiplying by 2 in each of the odd digit and subtract 3 after multiplying by 2 in each of the even digit then, How many digits are repeating in new number?

- (a) Three
- (b) One
- (c) None
- (d) Two
- (e) Four

**Q18.** Which of the following elements should come in a place of '?' ?

**JQ4 HS9 FU16 ?**

- (a) EV36
- (b) PK 81
- (c) IR 100
- (d) DW25
- (e) LO 49

**Q19.** Arun's ranked 38th from the top and 44<sup>th</sup> from the bottom in a class. How many students are there in the class?

- (a) 82
- (b) 77
- (c) 81
- (d) 79
- (e) None of these

**Q20.** If in the number '867351429', all digits are arranged in increasing order from right to left than how many digit remain same place in the new arrangement?

- (a) Three
- (b) Four
- (c) None
- (d) Two
- (e) One

**Q21.** If it is possible to make a five-letter meaningful word from 2<sup>nd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 10<sup>th</sup> & 14<sup>th</sup> letters from the left end of the word "QUANTITATIVELY", then which will be the 4<sup>th</sup> letter of the meaningful word? If more than one such word can be formed then 'J' is your answer. If no such word is formed, then 'Y' is your answer.

- (a) T
- (b) Y
- (c) I
- (d) N
- (e) J

**Q22.** If all the consonants of the Word "**CONSOLIDATED**" are replaced by immediately preceding letter in the alphabetical series, how many vowels are there in the rearranged word?

- (a) Two
- (b) Three
- (c) Four
- (d) Five
- (e) None of the above

**Q23.** Which of the following letter will be the exact middle letter if the letters of the word "**MAHARASHTRA**" are arranged in Reverse alphabetical order from left to right?

- (a) M
- (b) R
- (c) H
- (d) S
- (e) None of the above

**Q24.** How many pairs of letters are there in the word "**MOSQUITO**" which has as many letters between them in the word as in the alphabetical series (both in forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None of the above

**Q25.** How many pairs of letters are there in the word "**ELECTRICIAN**" which has as many letters between them in the word as in the alphabetical series (both in forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None of the above

**Q26.** If it is possible to make a six-letter meaningful word from 2<sup>nd</sup>, 3<sup>rd</sup>, 5<sup>th</sup>, 7<sup>th</sup>, 9<sup>th</sup> & 13<sup>th</sup> letters from the left end of the word "**CIRCUMSTANCES**", then which will be the 5<sup>th</sup> letter of the meaningful word? If more than one such word can be formed then 'X' is your answer. If no such word is formed, then 'Y' is your answer.

- (a) Y
- (b) A
- (c) I
- (d) S
- (e) X

**Q27.** If it is possible to make a meaningful word using 2<sup>nd</sup>, 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> letters of the word “**DETERMINATION**”, then what will be the 2<sup>nd</sup> letter of that meaningful word? If no such meaningful word can be formed mark the answer as ‘X’, if two meaningful words can be formed, mark the answer as ‘Y’.

- (a) E
- (b) X
- (c) Y
- (d) N
- (e) None of these

**Q28.** If it is possible to make a meaningful word using 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup>, and 6<sup>th</sup> letters of the word “**ALTERNATION**”, then what will be the 2<sup>nd</sup> letter of that meaningful word? If no such meaningful word can be formed, mark the answer as ‘U’, if two meaningful words can be formed, mark the answer as ‘V’.

- (a) A
- (b) U
- (c) V
- (d) E
- (e) None of these

**Q29.** How many such pair of letters are there in the word ‘**TEMPLATE**’, each of which have as many letters between them as in the English alphabet both from backward and forward direction?

- (a) None
- (b) Two
- (c) More than three
- (d) Three
- (e) One

**Q30.** How many such pair of letters are there in the word ‘**ENCOURAGE**’, each of which have as many letters between them as in the English alphabet both from backward and forward direction?

- (a) None
- (b) Two
- (c) More than three
- (d) Three
- (e) One

**Q31.** If it is possible to make a meaningful word from 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup>, 7<sup>th</sup> and 11<sup>th</sup> letters of the word “**EXASPERATION**”, then which will be the 1<sup>st</sup> letter of that meaningful word? If more than one such meaningful words can be formed then ‘W’ is your answer. If no such meaningful word is formed, then ‘X’ is your answer.

- (a) W
- (b) A
- (c) P
- (d) O
- (e) X

**Q32.** If it is possible to make a meaningful word from 3<sup>rd</sup>, 7<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup> and 11<sup>th</sup> letters of the word "**SURROUNDING**", then which will be the last letter of that meaningful word? If more than one such meaningful words can be formed then 'W' is your answer. If no such meaningful word is formed, then 'X' is your answer.

- (a) W
- (b) D
- (c) I
- (d) G
- (e) X

**Q33.** If it is possible to make a meaningful word from 2<sup>nd</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup>, 11<sup>th</sup> and 12<sup>th</sup> letters of word "**LOBORIOUSNESS**", then which will be the 6<sup>th</sup> letter of that meaningful word? If more than one such meaningful word can be formed then 'Y' is your answer. If no such meaningful word is formed, then 'X' is your answer.

- (a) S
- (b) U
- (c) I
- (d) Y
- (e) X

**Q34.** If all the consonants of the word "**SEPTEMBER**" are replaced by their immediately preceding letter & vowels to their immediately following letter according to alphabetical series, then how many vowels will be there in the new rearranged word?

- (a) Two
- (b) Three
- (c) Four
- (d) Five
- (e) None of the above

**Q35.** Which of the following letter will be the exactly middle letter, if all the letters of the word "**VISHAKAPATNAM**" are arranged in reverse alphabetical order from right to left?

- (a) M
- (b) K
- (c) I
- (d) H
- (e) None of the above

**Q36.** Which of the following letter will be exactly middle letter, if the letters at odd positions are replaced by their succeeding letter in the word "**PARALYSIS**"?

- (a) M
- (b) A
- (c) Y
- (d) T
- (e) None of the above

**Q37.** How many pairs of letters are there in the word "**MELORA**" which has as many letters between them as in the alphabetical series (both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None of the above

**Q38.** How many pairs of letters are there in the word "**SMYTTEN**" which has as many letters between them as in the alphabetical series (both forward and backward direction)?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Four

**Q39.** How many pairs of letters are there in the word "**BLINKIT**" which has as many letters between them as in the alphabetical series (both forward and backward direction)?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Four

**Q40.** If each vowel of the word '**FASHION**' is changed to its next letter and each consonant is changed to its previous letter according to English alphabetical series, after that, the alphabets thus formed are arranged in alphabetical order from left to right, then which of the following will be fifth letter from the left?

- (a) P
- (b) G
- (c) M
- (d) J
- (e) None of the above

**Q41.** If odd placed digits are decreased by 1 & even placed digits are increased by 1 in the number "**1357986420**", then find the difference between sum of odd and even placed digits after rearrangement?

- (a) 7
- (b) 8
- (c) 9
- (d) 10
- (e) None of the above



**Q42.** If all the digits of the number "012345678" are increased by 1, then find sum of all even digits after rearrangement?

- (a) 20
- (b) 24
- (c) 22
- (d) 18
- (e) None of the above

**Q43.** If all the digits of the number "987654456789" are decreased by 1, then find sum of all odd digits after rearrangement?

- (a) 20
- (b) 30
- (c) 40
- (d) 50
- (e) None of the above

**Q44.** If all the digits of the number "014725836" are increased by 1, then find (sum of even placed digit value) / (sum of odd placed digit value) after rearrangement?

- (a) 1/5
- (b) 2/5
- (c) 3/5
- (d) 4/5
- (e) None of the above

**Q45.** How many pairs of letters are there in the word "DIAGNOSTIC" which has as many letters between them as in the alphabetical series (both forward and backward direction)?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) Four

**Q46.** If it is possible to make a five-letter meaningful word from 5<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup>, 10<sup>th</sup> & 11<sup>th</sup> letters from the left end of the word "DOCUMENTARY", then which will be the 3<sup>rd</sup> letter of that meaningful word? If no meaningful word is formed, then mark the answer as X. If more than one meaningful word is formed then, mark the answer as Z.

- (a) A
- (b) T
- (c) Z
- (d) R
- (e) X

**Q47.** If it is possible to make a five-letter meaningful word from 2<sup>nd</sup>, 5<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup> & 11<sup>th</sup> letters from the left end of the of word "**PROSECUTION**", then which will be the first letter of that meaningful word? If no meaningful word is formed, then mark the answer as X. If more than one meaningful word is formed then, mark the answer as Z.

- (a) N
- (b) T
- (c) U
- (d) Z
- (e) X

**Q48.** How many pairs of letters are there in the word "**BAHNSCHRIFT**" which has as many letters between them as in the alphabetical series (both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None of the above

**Q49.** How many pairs of letters are there in the word "**SEMICONDENSED**" which has as many letters between them as in the alphabetical series (both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None of the above

**Q50.** How many pairs of letters are there in the word "**CAMBRIA**" which has as many letters between them in the word as in the alphabetical series (both forward and backward direction)?

- (a) None
- (b) Two
- (c) Three
- (d) Four
- (e) One

**Q51.** In a certain code language, if 'PUNCTURE' is coded as 'PFNXTFRV' and 'FLAMES' is coded as 'FOANEH', then what is the code for 'TURNING'?

- (a) TFRMIMG
- (b) TFRMIGM
- (c) TFRIMMG
- (d) TFMRIMG
- (e) None of these

**Q52.** How many such pairs of letters are there in the word 'QUICKEASY' each of which has as many letters between them in the word as in the English alphabet (Both forward and backward)?

- (a) None
- (b) One
- (c) Two
- (d) Three
- (e) More than three

**Q53.** If in the number '856347654', 1 is subtracted from each even digit and 1 is added to each odd digit, then which digit is 7<sup>th</sup> from the left end?

- (a) 5
- (b) 8
- (c) 4
- (d) 3
- (e) None of these

**Q54.** If in a certain way ABANDON is coded as BCBOEPO, then how BABBLER will be coded in the same manner as?

- (a) CBCCMFS
- (b) CCBCFMS
- (c) CFMSCCB
- (d) FMSCBCC
- (e) None of these

**Q55.** If it is possible to make a meaningful word, using the 2nd, 3rd, 6th and 7th letters of the word "TURMERIC", then what is the second letter of the meaningful word? If no such meaningful word be formed, mark the answer as 'Z'. If more than one meaningful word can be formed mark the answer as 'K'.

- (a) R
- (b) I
- (c) U
- (d) K
- (e) Z

**Q56.** If it is possible to make a meaningful word from 3<sup>rd</sup>, 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> letter of the word 'DESTRUCTION', from the left end, by using the letters only once, then what will be the 3<sup>rd</sup> letter of that meaningful word so formed? If no such meaningful word can be formed, then mark the answer as 'Y', and if more than one meaningful word can be formed then mark the answer as 'X'.

- (a) X
- (b) Y
- (c) S
- (d) T
- (e) U

**Q57.** If we add "1" to all the digits of the number '587187545875', and then, arrange the new digits in descending order from the left end. Now find, what will be the sum of 2<sup>nd</sup>, 5<sup>th</sup>, 7<sup>th</sup>, and 11<sup>th</sup> digits from the left end after the rearrangement?

- (a) 30
- (b) 28
- (c) 27
- (d) 24
- (e) None of these

**Q58.** How many such pair of letters are there in the word 'JOURNEY' each of which have as many letters between them (in forward and backward direction) as in the English alphabet?

- (a) None
- (b) Two
- (c) Three
- (d) Four
- (e) None of these

**Q59.** How many such pair of letters are there in the word 'VIGILANT' each of which have as many letters between them (in forward and backward direction) as in the English alphabet?

- (a) None
- (b) Two
- (c) Three
- (d) Four
- (e) None of these

**Q60.** If all the even digits of the number '67537493' are decreased by '1' and then the new digits are arranged in ascending order from left to right, then what will be the difference of third digit from left end and fifth digit from the right end?

- (a) 3
- (b) 4
- (c) 2
- (d) 5
- (e) None of these

**Q61.** If it is possible to make a meaningful word from 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of word "EMPIRICAL", then which will be the 2<sup>nd</sup> letter of the word from left end? If no such word can be formed, then mark the answer as 'Y'. If more than one word can be formed mark the answer as 'X'.

- (a) Y
- (b) M
- (c) E
- (d) I
- (e) X

**Q62.** How many pairs of letters are there in the word "**TURBULENCE**" which has as many letters between them in the word as in the alphabetical series (Both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) More than four

**Q63.** If all the even digits of the number "**564854538**" are decreased by '1' and then all the digits are arranged in ascending order from left to right, then what will be the sum of fifth digit from left end and third digit from the right end?

- (a) 3
- (b) 4
- (c) 6
- (d) 8
- (e) None of these

**Q64.** If all the consonants of the Word "**ACTUATE**" are replaced by immediately preceding letter & vowels to its immediately following letter in the alphabetical series, how many vowels are there in the rearranged word?

- (a) Two
- (b) Three
- (c) Four
- (d) Five
- (e) None

**Q65.** How many pairs of letters are there in the word "**ENDURANCE**" which has as many letters between them in the word as in the alphabetical series (Both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) More than four

**Q66.** How many pairs of letters are there in the word "**CONSTANCY**" which has as many letters between them in the word as in the alphabetical series (Both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) More than four

**Q67.** If all the odd digits of the number “746587835” are increased by '1' and then all the digits are arranged in descending order from left to right, then what will be the difference of fifth digit from left end and third digit from the right end?

- (a) 3
- (b) 4
- (c) 0
- (d) 6
- (e) None of these

**Q68.** Which of the following letter will be third letter from the right end if the letters at odd positions are replaced by just succeeding letter in the word "NATIONAL"?

- (a) P
- (b) N
- (c) B
- (d) L
- (e) None of the above

**Q69.** If it is possible to make a meaningful word from 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of word "SUBSPECIES", then which will be the 3<sup>rd</sup> letter of the word from left end? If no such word can be formed, then mark the answer as 'N'. If more than one word can be formed mark the answer as 'M'.

- (a) N
- (b) M
- (c) E
- (d) S
- (e) B

**Q70.** If it is possible to make a meaningful word from 2<sup>nd</sup>, 5<sup>th</sup>, 7<sup>th</sup> and 11<sup>th</sup> letters of word "APPROPRIATE", then which will be the 1<sup>st</sup> letter of the word from left end? If no such word can be formed, then mark the answer as 'Y'. If more than one word can be formed mark the answer as 'X'.

- (a) Y
- (b) P
- (c) O
- (d) R
- (e) X

**Q71.** If all the odd digits of the number “86475432” are increased by '2' and then all the digits are arranged in descending order from left to right, then what will be the sum of fifth digit from left end and second digit from the right end?

- (a) 12
- (b) 10
- (c) 8
- (d) 9
- (e) None of these

**Q72.** How many pairs of letters are there in the word "**SCRUTINY**" which has as many letters between them in the word as in the alphabetical series (Both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) More than four

**Q73.** How many pairs of letters are there in the word "**FRAUDSTER**" which has as many letters between them in the word as in the alphabetical series (Both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) More than four

**Q74.** If it is possible to make a meaningful word using the second, fifth, sixth and eleventh letters of the word '**CENTRALISED**', then what is the fourth letter of the word formed from left end? If no such word can be formed, then mark the answer as 'T'. If more than one word can be formed, then mark the answer as 'M'.

- (a) T
- (b) M
- (c) D
- (d) A
- (e) R

**Q75.** If it is possible to make a meaningful word from 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup> and 7<sup>th</sup> letters of word "**CONCEALMENT**", then which will be the 2<sup>nd</sup> letter of the word from left end? If no such word can be formed, then mark the answer as 'N'. If more than one word can be formed mark the answer as 'M'.

- (a) N
- (b) M
- (c) C
- (d) O
- (e) L

**Q76.** If in the number **67459138**, 3 is subtracted to first five digit of the number and 1 is added to rest of the digits then how many digits are repeating in the number thus formed?

- (a) Four
- (b) One
- (c) None
- (d) three
- (e) Two

**Q77.** Which of the following elements should come in a place of '?'?

**GJ11 MO16 RT21 ?**

- (a) WX26
- (b) VX25
- (c) WY26
- (d) VY26
- (e) None of these

**Q78.** How many pairs of letters are there in the word "ENDURANCE" each of which have as many letters between them in the word as they have between them in the English alphabetical series?

- (a) Two
- (b) One
- (c) Three
- (d) More than three
- (e) None

**Q79.** Ravi is 22<sup>nd</sup> from the left end of a row and Hunny is 32<sup>th</sup> from the right end of row. If they interchanged their positions then Ravi ranks become 21 from left end. How many persons sit between them?

- (a) One
- (b) Two
- (c) None
- (d) Three
- (e) None of these

**Q80.** Among J, K, L, M and N, each of them is different weight. L's weight is more than K. M's weight is more than J and less than N. K is not the lightest person. M is not lighter than L. Who among them is the third heaviest?

- (a) J
- (b) L
- (c) K
- (d) M
- (e) N

**Q81.** If it is possible to make a meaningful word from 2<sup>nd</sup>, 3<sup>rd</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of word "COMPREHENSIVE", then which will be the 3<sup>rd</sup> letter of that meaningful word? If no such meaningful word is formed, then mark the answer as 'Y'. If more than one meaningful word is formed, then mark the answer as 'X'.

- (a) Y
- (b) O
- (c) E
- (d) R
- (e) X



**Q82.** Which of the following letter will become the exact middle letter, if all the letters of the word "COPYRIGHT" are arranged in reverse alphabetical order from left to right?

- (a) P
- (b) H
- (c) O
- (d) R
- (e) None of the above

**Q83.** If it is possible to make a meaningful word from 1<sup>st</sup>, 3<sup>rd</sup>, 4<sup>th</sup> and 6<sup>th</sup> letters of word "ANTIFLAME", then which will be the 3<sup>rd</sup> letter of that meaningful word? If no such meaningful word is formed, then mark the answer as 'Y'. If more than one meaningful word is formed, then mark the answer as 'X'.

- (a) Y
- (b) T
- (c) A
- (d) I
- (e) X

**Q84.** How many pairs of letters are there in the word "ORGANICS" which has as many letters between them in the word as they have in the alphabetical series (both in forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None of the above

**Q85.** How many pairs of letters are there in the word "PREMIUM" which has as many letters between them in the word as they have in the alphabetical series (both in forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None of the above

**Q86.** The position of how many alphabets will remain unchanged if each of the alphabets in the word 'NEWSLETTER' is arranged in alphabetical order from left to right?

- (a) Four
- (b) One
- (c) Three
- (d) Two
- (e) None

**Q87.** If the expressions 'M > N ≤ O < P', 'N > Y' and 'P < Q' are true, which of the following conclusions will be false?

- (a) N < Q
- (b) M > Q
- (c) Y < M
- (d) O > Y
- (e) None of these

**Q88.** In a class, all students are seating on a bench and facing north, Meena is 14<sup>th</sup> from left and Sneha is 10<sup>th</sup> from right end. Then how many children are seating between Meena and Sneha?

- (a) 4
- (b) 7
- (c) 5
- (d) Data Inadequate
- (e) 10

**Q89.** How many such pairs of letters are there in the word '**MISCONDUCT**' each of which has as many letters between them in the word as in the English alphabet?

- (a) One
- (b) None
- (c) Two
- (d) Three
- (e) More than three

**Q90.** In a number **86143259** if all digits are arranged in ascending order from left to right within the number, then how many digits will remain on the same position?

- (a) One
- (b) None
- (c) three
- (d) Two
- (e) Four

**Q91.** Sourav ranked 21<sup>th</sup> from the top and 19<sup>th</sup> from the bottom in a class. How many students are there in the class?

- (a) 40
- (b) 41
- (c) 38
- (d) 39
- (e) None of these

**Q92.** If in the number **56298761**, all digits are arranged in increasing order from left to right then how many digits remain same place in the new arrangement?

- (a) Three
- (b) Four
- (c) none
- (d) Two
- (e) One

**Q93.** How many pairs of letters are there in the word "**GOVERNMENT**" each of which have as many letters between them in the word as they have between them in the English alphabetical series?

- (a) Three
- (b) One
- (c) Two
- (d) More than three
- (e) None

**Q94.** Kamal ranked 28th from the top and 17th from the bottom in a class. How many students are there in the class?

- (a) 40
- (b) 38
- (c) 45
- (d) 43
- (e) 44

**Q95.** If in the number **56289174**, 2 is subtracted to each of the digits which is greater than and equal to 6 and 2 is added from each of the digit which is less than 6 then how many digits are repeating in the number thus formed?

- (a) two
- (b) one
- (c) none
- (d) three
- (e) four

**Q96.** If it is possible to make a meaningful word from 1<sup>st</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of word "**SPELLCHECKER**", then which will be the 2<sup>nd</sup> letter of the word? If no such word be formed, mark the answer as 'Y'. If more than one word can be formed mark the answer as 'X'.

- (a) Y
- (b) L
- (c) E
- (d) C
- (e) X

**Q97.** If it is possible to make a meaningful word from 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup>, and 6<sup>th</sup> letters of word "**PARTIALLY**", then which will be the 3<sup>rd</sup> letter of the word? If no such word be formed, mark the answer as 'Y'. If more than one word can be formed mark the answer as 'X'.

- (a) Y
- (b) P
- (c) A
- (d) T
- (e) X

**Q98.** How many pairs of letters are there in the word "**ANAGRAMS**" which has as many letters between them in the word as in the alphabetical series (Both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None

**Q99.** How many pairs of letters are there in the word "WELLPLAYED" which has as many letters between them in the word as in the alphabetical series (Both forward and backward direction)?

- (a) One
- (b) Two
- (c) Three
- (d) Four
- (e) None

**Q100.** If all the even digits of the number "547658693" are decreased by '1' and then all the digits are arranged in ascending order from left to right, then what will be the difference between fourth digit from left end and second digit from the right end?

- (a) 3
- (b) 4
- (c) 6
- (d) 2
- (d) None of these

## SOLUTIONS

**S1. Ans.(a)**

**Sol.** No meaningful word is formed with the letter 'A, B, T and K'.

**S2. Ans.(c)**

**Sol.** 2nd, 4th, 6th and 8th letters of the given word are E, L, F and U.

So, two words can be formed - FLUE, FUEL

**S3. Ans.(a)**

**Sol.** Given Number - 3861574

3 8 6 1 5 7 4  
└───┬───┘  
└───┘

**S4. Ans.(b)**

**Sol.**

┌──────────┐  
M E A S U R E  
└──────────┘

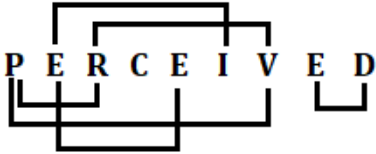
**S5. Ans.(a)**

**Sol.** As per conditions, all consonants are written as their preceding letter and all vowels are written as their succeeding letters.

REASONING - QFB R P M J M F; We can see in new word, there is no vowel. Hence, required answer is none.

**S6. Ans.(e)**

**Sol.** Total pairs in PERCEIVED are more than four in both directions.



**S7. Ans.(d)**

**Sol.** Given Number - 64793258

If 1 is subtracted from first four digits of the number and 1 is added to last four digits of the number - 53684369

Clearly, 3 and 6 are repetitive.

**S8. Ans.(a)**

**Sol.** Meaningful words ending with E = Perfume, Perfuse, Presume, Repulse, Supreme

**S9. Ans.(d)**

**Sol.** All the letters of COLD and FILE moved two places backward as in English alphabet. So, the word JUDICIARY is written as HSBGAGYPW.

**S10. Ans.(a)**

**Sol.** Digits in descending order = 87664421

3rd from left end = 6 and 4th from right end = 4

So, product =  $6 \times 4 = 24$

**S11. Ans.(c)**

**Sol.** Only one word can be made from ITGLYU = GUILTY

**S12. Ans.(a)**

**Sol.** There is no pair.

**S13. Ans.(d)**

**Sol.** Specified letters are: S, T, R and I

Meaningful word: STIR

Hence second letter from the right end is I.

**S14. Ans.(c)**

**Sol.** First and the second letters are interchanged, third and the fourth letters are interchanged and then fifth and sixth letters are interchanged in the given word. Then letters at the even places are interchanged with their immediate succeeding letter to obtain the corresponding codes.

So, GROWNS = RHWPSO

**S15. Ans.(b)**

**Sol.** Meaningful words using T, R, R, P, O and E = Porter and Report

Word beginning with R = Report

So, 5th letter of the word = R

**S16. Ans.(c)**

**Sol.** (de, qt)

**S17. Ans.(a)**

**Sol.** Original number- 63143214

Obtained number- 97357135

**S18. Ans.(d)**

**S19. Ans.(c)**

**Sol.** Number of students in the class=  $38+44-1=81$

**S20. Ans.(a)**

**S21. Ans.(a)**

**Sol.** 2nd, 4th, 5th, 10th & 14th letters of the given word are U, N, T, I, Y. So, the word formed is UNITY. Hence, fourth letter of the word is T.

**S22. Ans.(d)**

**Sol.** Consonants are replaced by its immediate preceding letter i.e. BOMROKICASEC. So, there are five vowels in the rearranged word. Hence, option (d) is the answer.

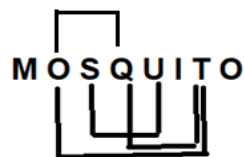
**S23. Ans.(c)**

**Sol.** If we arrange the letters in reverse alphabetical order, then we will get the following word "TSRRMHAAAA". So, the exact middle letter is H. Hence, option (c) is the answer.

**S24. Ans.(d)**

**Sol.**

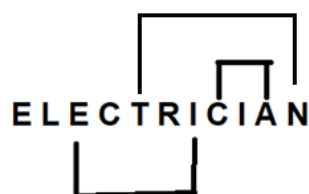
MOSQUITO



**S25. Ans.(c)**

**Sol.**

ELECTRICIAN



**S26. Ans.(c)**

**Sol.** 2nd, 3rd, 5th, 7th, 9th & 13th letters of the given word are I, R, U, S, A, S. So, the word formed is RUSSIA. Hence, fifth letter of the word is I.

**S27. Ans.(a)**

**Sol.** 2<sup>nd</sup>, 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> letters = E, E, M, N

The meaningful word is 'NEEM', so, the second letter will be E.

**S28. Ans.(c)**

**Sol.** 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup>, and 6<sup>th</sup> letters = A, L, E, N

The meaningful words are 'LEAN', 'LANE', so, the answer will be 'V'.

**S29. Ans.(e)**

**Sol.**

    ┌───┐  
T E M P L A T E

**S30. Ans.(b)**

**Sol.**

┌───┐  
E N C O U R A G E  
└───┘

**S31. Ans.(d)**

**Sol.** 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup>, 7<sup>th</sup> and 11<sup>th</sup> letters of the given word are E, A, P, R, O. So, the word **OPERA** can be formed. Hence, 'O' will be the first letter of the word.

**S32. Ans.(b)**

**Sol.** 3<sup>rd</sup>, 7<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup> and 11<sup>th</sup> letters of the given word are R, N, D, I and G. So, the word **GRIND** can be formed. Hence, Last letter of the word is 'D'.

**S33. Ans.(b)**

**Sol.** 2<sup>nd</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup>, 11<sup>th</sup> and 12<sup>th</sup> letters of the given word are O, R, I, U, S, E and S. So, the word formed is **SERIOUS**. Hence, the 6<sup>th</sup> letter of the word is 'U'.

**S34. Ans.(a)**

**Sol.** Consonants are replaced by their previous letter and vowels to their next letter i.e., **RFQSFLAFQ**. There are two vowels in the new rearranged word. Hence, option (a) is the answer.

**S35. Ans.(b)**

**Sol.** If we arrange the letters in reverse alphabetical order from right to left, then we would get the following word "**AAAHIKMNPSTV**". So, the middle letter is K.

**S36. Ans.(a)**

**Sol.** If we replaced odd positioned letters with their succeeding letters, then we would get the respective word "**QASAMYTIT**". So, the middle letter will be M.

S37. Ans.(a)

Sol.

M E L O R A




S38. Ans.(a)

Sol. There is no pair.

S39. Ans.(c)

Sol.

B L I N K I T



S40. Ans.(c)

Sol. The rearranged word for FASHION is **BEGJMPR**. Thus, M will be 5th from the left.

S41. Ans.(c)

Sol. The number is 1357986420. After rearrangement, the number become **0448895511**.

Sum of all odd placed digits =  $0 + 4 + 8 + 5 + 1 = 18$

Sum of all even placed digits =  $4 + 8 + 9 + 5 + 1 = 27$

So, difference between odd & even placed digits =  $27 - 18 = 9$

S42. Ans.(a)

Sol. The number is 012345678. After rearrangement, the number becomes **123456789**.

Sum of all even digits =  $2 + 4 + 6 + 8 = 20$

S43. Ans.(b)

Sol. The number is 987654456789. After rearrangement, the number becomes **876543345678**.

Sum of all odd digits =  $7 + 5 + 3 + 3 + 5 + 7 = 30$

S44. Ans.(d)

Sol. The number is 014725836. After rearrangement, the number becomes **125836947**.

Sum of odd placed digits =  $1 + 5 + 3 + 9 + 7 = 25$

Sum of even placed digits =  $2 + 8 + 6 + 4 = 20$

Required value =  $20/25 = 4/5$

S45. Ans.(e)

Sol.

D I A G N O S T I C





S46. Ans.(e)

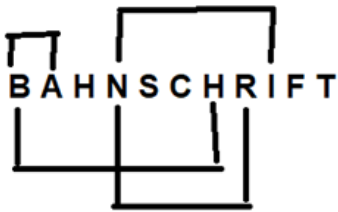
Sol. 5<sup>th</sup>, 8<sup>th</sup>, 9<sup>th</sup>, 10<sup>th</sup> & 11<sup>th</sup> letters of the given word are M, T, A, R & Y. So, no meaningful word is formed.

S47. Ans.(b)

Sol. 2<sup>nd</sup>, 5<sup>th</sup>, 7<sup>th</sup>, 8<sup>th</sup> & 11<sup>th</sup> letters of the given word are R, E, U, T & N. So, the word formed is TUNER. Hence, first letter will be T.

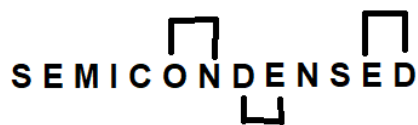
S48. Ans.(d)

Sol.



S49. Ans.(c)

Sol.



S50. Ans.(a)

Sol.

C A M B R I A

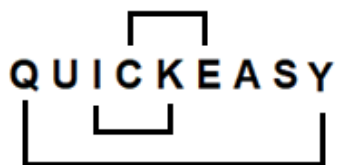
S51. Ans.(a)

Sol.



S52. Ans.(d)

Sol.



S53. Ans.(a)

Sol. If 1 is subtracted from each even digit and 1 is added to each odd digit – 765438563  
Clearly, 5 is 7<sup>th</sup> digit from the left end.

**S54. Ans.(a)**

**Sol.** All the letters of the word are replaced by their succeeding letter according to English alphabetical series. Clearly, BABBLER will be coded as CBCCMFS.

**S55. Ans.(e)**

**Sol.** 2nd, 3rd, 6th and 7th letters of the word – U, R, R, I  
Hence, no meaningful word can be formed.


**S56. Ans.(b)**

**Sol.** 3<sup>rd</sup>, 4<sup>th</sup>, 6<sup>th</sup> and 8<sup>th</sup> letter of the word – S, T, U, T  
So, no meaningful word can be formed.

**S57. Ans.(b)**

**Sol.** Given number - 587187545875  
After adding 1 – 698298656986  
Descending Order – 999888666652  
Required sum =  $9 + 8 + 6 + 5 = 28$ .

**S58. Ans.(c)**

**Sol.**  


**S59. Ans.(c)**

**Sol.**  



**S60. Ans.(c)**

**Sol.** Given Number – 67537493  
After decreasing '1' from even digits - 57537393  
Ascending Order - 33355779  
Required difference =  $5 - 3 = 2$ .

**S61. Ans.(a)**

**Sol.** 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of word – E, M, I, R, I  
Hence, no meaningful word can be formed. So, Y is the correct answer.

**S62. Ans.(e)**

**Sol.**  


**S63. Ans.(e)**

**Sol.** Given number - 564854538

After operation - 553753537

Ascending order - 333555577

So, required sum =  $5 + 5 = 10$

**S64. Ans.(e)**

**Sol.** Consonants are replaced by its previous letter and vowels to its next letter i.e. BBSVBSF. So, there is no vowel in rearranged word.

**S65. Ans.(b)**

**Sol.**



ENDURANCE

**S66. Ans.(c)**

**Sol.**



CONSTANCY

**S67. Ans.(c)**

**Sol.** Given number - 746587835

After operation - 846688846

Descending order - 888866644

Required difference =  $6 - 6 = 0$

**S68. Ans.(b)**

**Sol.** If we replaced odd positioned letters with their just succeeding letter, then we would get the respective word "OAUIPNBL". So, the third letter from right end is N.

**S69. Ans.(a)**

**Sol.** 1<sup>st</sup>, 3<sup>rd</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of word - S, B, P, E

Hence, no meaningful word can be formed.

**S70. Ans.(e)**

**Sol.** 2<sup>nd</sup>, 5<sup>th</sup>, 6<sup>th</sup> and 7<sup>th</sup> letters of word - P, O, R, E

So, three words can be formed - PORE, ROPE, REPO. Hence, X is the correct answer.

**S71. Ans.(d)**

**Sol.** Given number - 86475432

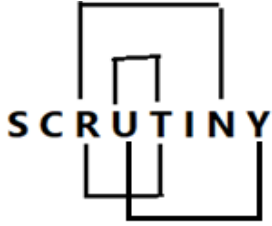
After operation - 86497452

Descending order - 98765442

Required sum =  $5 + 4 = 9$ .

S72. Ans.(d)

Sol.



S73. Ans.(c)

Sol.



S74. Ans.(b)

Sol. 2nd, 5th, 6th and 11th letter of the word - E, R, A and D

Meaningful word is - READ, DEAR and DARE

Hence, required answer is 'M'.

S75. Ans.(a)

Sol. 1<sup>st</sup>, 2nd, 4<sup>th</sup> and 7<sup>th</sup> letters of word - C, O, C, L

Hence, no meaningful word can be formed.

S76. Ans.(e)

Sol. Original number- 67459138

Obtained number- 34126249

S77. Ans.(c)

S78. Ans.(a)

Sol. (AC, AD)

S79. Ans.(c)

S80. Ans.(b)

$N > M > L > K > J$

S81. Ans.(d)

Sol. 2<sup>nd</sup>, 3<sup>rd</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of the given word are O, M, R, E respectively. So, the word 'MORE' is formed.

S82. Ans.(c)

Sol. If the letters are arranged in reverse alphabetical order, then the word will become= "YTRPQIHGC". So, the middle letter will be O.

**S83. Ans.(d)**

**Sol.** 1st, 3<sup>rd</sup>, 4<sup>th</sup> and 6<sup>th</sup> letters of word are A, T, I, L. The meaningful word formed is 'TAIL'. So, the 3<sup>rd</sup> letter is I.

**S84. Ans.(a)**

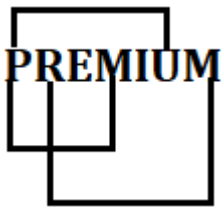
**Sol.**



ORGANICS

**S85. Ans.(c)**

**Sol.**



PREMIUM

**S86. Ans.(d)**

**Sol.** Original Word- NEWSLETTER

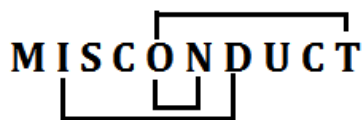
Obtained Word- EEELNRSTTW

**S87. Ans.(b)**

**S88. Ans.(d)**

**S89. Ans.(d)**

**Sol.**



MISCONDUCT

**S90. Ans.(d)**

**Sol.** Original number- 86143259

New number-12345689

**S91. Ans.(d)**

Number of students in the class=  $21+19-1=39$

**S92. Ans.(e)**

**Sol.** Original number- 56298761

Obtained number- 12566789

**S93. Ans.(d)**

**Sol.**

**G O V E R N M E N T**

**S94. Ans.(e)**

Number of students in the class =  $28 + 17 - 1 = 44$

**S95. Ans.(d)**

**Sol.** Original number - 56289174

Obtained number - 74467356

**S96. Ans.(c)**

**Sol.** 1<sup>st</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 5<sup>th</sup> and 6<sup>th</sup> letters of word - S, E, L, L, C

So, meaningful word - CELLS. Hence, E is the correct answer.

**S97. Ans.(a)**

**Sol.** 1<sup>st</sup>, 2<sup>nd</sup>, 4<sup>th</sup>, and 6<sup>th</sup> letters of word - P, A, T, A

Hence, no meaningful word can be formed. Hence, Y is the correct answer.

**S98. Ans.(e)**

**Sol.** There is no such pair.

**S99. Ans.(b)**

**Sol.**

**W E L L P L A Y E D**



**S100. Ans.(d)**

**Sol.** Given Number - 547658693

After operation - 537557593

ascending Order - 33555779

Required difference =  $7 - 5 = 2$ .