

**SBI CLERK PRE - 22 JUNE 2019
(BASED ON MEMORY)**

ENGLISH LANGUAGE

- Q.1-5. In each of the following questions, a statement with a single blank is given. Choose the most effective word from the given options to complete the sentence meaningfully.**
- Q.1.** When new evidence in favor of the defendant came to light, the judge had no choice but to _____ the trial verdict.
(1) Rescind (2) Ratify (3) Respite
(4) Ramify (5) Articulate
- Q.2.** Even though the computer will speed up our research efforts, the project will still be _____.
(1) Onus (2) Attributed (3) Veracious
(4) Onerous (5) Spectacular
- Q.3.** The section went to become an _____ to the scheme which was launched in 1980.
(1) Advisory (2) Adjunct (3) Emanate
(4) Edifice (5) Autonomous
- Q.4.** In the current slowdown, the Finance Minister must accept some blame for this economic _____.
(1) Retention (2) Docile
(3) Fiasco (4) Accomplishment
(5) Outcome
- Q.5.** While other families were struggling during the Great Depression, my grandmother was the _____ of her immigrant family as she constantly encouraged them not to give up on their dreams.
(1) Negate (2) Buttress
(3) Stultification (4) Absolve
(5) Emancipation
- Q.6-10. In each of the following questions, two sentences are given each of which is divided into two parts i.e., (A), (B) and (C), (D). Either of them is free from errors. Find out which part of which sentence is incorrect. If there is no error in both the sentences, mark option (5) i.e. 'Both are correct' as your answer.**
- I.** Most Indian states provide unmetered farm power to farmers. (A)/ Often, that power is of low quality. (B)
- II.** Farm power rationing is ineffective because farmers convert (C)/ single-phase power to three-phase and run their pumps far longer.(D)
(1) A-C (2) B-D (3) A-D
(4) B-C (5) Both are correct
- Q.7.** I. The continuing impasse over Brexit has brought an entire continent to a standstill. (A)/ It has also strained the very unity of the United Kingdom.(B)
II. The attainment of financial, environmental and social sustainable (C)/ and equity of services is currently the goal of urban development. (D)
(1) A-C (2) B-D (3) A-D
(4) B-C (5) Both are correct
- Q.8.** I. A limitation of many previous studies is that they do not distinguish between (A)/ transitional and long-term effects, and tend to highlight the transitional ones. (B)
II. New statistically matrices have been able to pinpoint fielding lapses, (C) batting issues and bowling drawback.(D)
(1) A-C (2) B-D (3) A-D
(4) B-C (5) Both are correct
- Q.9.** I. There had been fears of continuing confrontation between the people (A)/ and security forces; that has, mercifully, not happened. (B)
II. Economically constrained families are shifting their children (C)/ from free government schools to private English-medium schools. (D)
(1) A-C (2) B-D (3) A-D
(4) B-C (5) Both are correct
- Q.10.** I. If public universities with good quality and affordable education begin to crumble,(A)/ the spirit of egalitarianism democracy will be in danger.(B)
II. The report covers dimensions of nutrition, some of which are new and important, (C)/and thereby herald a new beginning in collecting national level nutrition data. (D)
(1) A-C (2) B-D (3) A-D
(4) B-C (5) Both are correct

Q.11-16. Read the following passage carefully and answer the questions given below it.

The traditions and temperament of Indian thought through the ages laid greater emphasis on duties. Swami Vivekananda even termed “devotion to duty” as the highest form of worship of God. The Constitution of India, originally, did not contain the aspect of fundamental duties for citizens. However, during discussions on the draft Constitution and fundamental rights therein, in the constituent assembly, few members had raised their voices in favour of citizens’ duties towards the nation. A member of the Constituent Assembly representing West Bengal during the discussion on the draft constitution on November 18, 1949, had said: “I wish along with fundamental rights there were certain fundamental duties also. If we think more of our duties than of our rights, a lot of our difficulties will be over and the rights will take care of themselves and there will be no occasion to feel any difficulty for want of those rights”.

Earth has limited natural resources. The 20th century witnessed large-scale developmental activities and progressive changes such as industrialization and infrastructure building. It saw the use of other improved methods for production through the massive use of natural resources — reflecting the self-centered approach of mankind. The fact is that with such exploitation of nature, concerns related to duties towards future generations were largely ignored.

While governments, institutions and civil societies work for citizen’s rights, inherent duties remain crucial for individuals in order to ensure the efficacy of the system at large. However, in practice, everywhere — schools, homes, workplaces, or at the courts — “rights” have taken up more space than “duties”, when actually they are the two sides of the same coin. It is the moral duty of citizens to introduce and enhance a positive “work consciousness” and reject the tendency to find loopholes in rules and laws in order to suit convenience.

Citizens need to fulfil their duties and obey laws too. For instance, citizens have the right to get better roads, infrastructure and better traveling facilities. But following traffic rules is their duty. Having basic household amenities like electricity and clean tap water are citizens’ rights. However, it is their duty to end practices that lead to the wastage of electricity and water. It is the citizen’s right to get clean streets, but it is the individual’s

duty to stop throwing garbage on roads, and put the trash into the right bins or dispose it in a proper manner. Citizens are entitled to get better health and healthcare facilities, but it is the duty of individuals to act towards swachhta and vaccination. It is indeed the right of the people to get a pollution-free atmosphere and a natural calamity-free ecosystem. But for that to happen, voluntary citizen service is required for planting trees, reforestation of wasteland, cleaning rivers, protecting forest cover, and population control measures, along with requisite governmental efforts.

India is the largest democracy of the world. Citizens have the right to vote, but casting that vote is their duty. Citizens are certainly entitled to get better civic facilities for easier daily living, but their responsibility also includes timely payment of taxes for the welfare of the nation.

It is imperative for citizens to strive for a perfect balance between their rights and duties in order to achieve local and national development goals. Unless we promote the culture of duty and responsibility, the aims and objectives enshrined in the Preamble cannot be truly achieved in letter and spirit. Any step towards a “duty-bound lifestyle” in our daily lives — be it at home, the workplace or public spaces will be a humble tribute to the founding fathers of the Indian Constitution.

Q.11. Which of the following statements is/are related to the virtuous duty of citizens, as mentioned in the passage?

- A. Citizens should not search for discrepancies in rules and laws according to their convenience.
- B. Citizens should be aware of and responsive to their work commitment.
- C. Citizens deserve the “pollution-free atmosphere” and to achieve it more and more trees should be planted.

- (1) Only A (2) Only B (3) Only C
- (4) Both A and C (5) Both B and C

Q.12. Which of the following statements is/are **TRUE** in the context of the twentieth century?

- (1) Industrialization was termed as a comprehensive evolution activity.
- (2) Natural resources were tremendously used in rural areas.
- (3) The building of infrastructure was observed as one of the accelerating changes.
- (4) Both (1) and (3)
- (5) All of the above.

- Q.13.** Which of the following statements is/are **NOT TRUE** in the context of the passage?
- A. In order to achieve global development goals, citizens are advised to maintain a balance between their rights and duties.
- B. It is the right of the citizens to get better travel facilities.
- C. The sole object of the preamble can be easily attained by intending it.
- (1) Only A (2) Only B (3) Only C
(4) Both A and C (5) Both B and C
- Q.14.** According to the passage, any step towards a duty-bound lifestyle in our daily lives will be-
- (A) A stepping stone to move to a new position for the nation's welfare.
- (B) An act intended to show admiration to the father of the Indian Constitution.
- (C) A statement related to cultural promotion of duty and responsibility.
- (1) Only A (2) Only B (3) Only C
(4) Both A and B (5) All of the above
- Q.15.** According to the passage, citizens have the right to get which of the following?
- (A) Disposing off trash into the right bin and in a proper manner.
- (B) Better facilities in their areas for a facile living.
- (C) Paying heed to matters related with the welfare of society.
- (1) Only A (2) Only B (3) Only C
(4) Both A and B (5) Both B and C
- Q.16.** Initially, which of the following aspects was/were absent from the Indian Constitution?
- (A) The aspect of rudimentary duties for citizens.
- (B) The aspect of cultural duties for citizens.
- (C) The aspect of religious duties for citizens.
- (1) Only A (2) Only B (3) Only C
(4) Both A and B (5) All of the above
- Q.17.-21.** In the following question, the first sentence is fixed at its respective position. Rearrange the other sentences (B), (C), (D), (E), and (F) in the proper sequence to form a meaningful paragraph and then answer the given questions.
- (A) Agriculture sector around the world is a major player
- (B) its livelihood by supplying food to the rest of the world
- (C) hugely contributes in its overall development
- (D) it is the largest employer in rural areas and
- (E) nearly 80% of world population depends on agriculture for
- (F) in sustaining rural economy and development
- Q.17.** Which of the following would be the **FOURTH** sentence after the rearrangement?
- (1) D (2) C (3) F
(4) E (5) B
- Q.18.** Which of the following would be the **SECOND** sentence after the rearrangement?
- (1) F (2) D (3) E
(4) C (5) B
- Q.19.** Which of the following would be the **FIFTH** sentence after the rearrangement?
- (1) E (2) F (3) C
(4) B (5) D
- Q.20.** Which of the following would be the **LAST** sentence after the rearrangement?
- (1) D (2) C (3) B
(4) E (5) F
- Q.21.** Which of the following would be the **THIRD** sentence after the rearrangement?
- (1) C (2) E (3) F
(4) D (5) B
- Q.22-26.** In each of the following questions, four words have been given out of which two words are misspelt. Choose the correct pair of words that are misspelt and mark your answer.
- Q.22.** A. Plagerize B. Upholstery
C. Visious D. Supersede
- (1) Both A and B (2) Both C and D
(3) Both B and C (4) Both A and C
(5) Both B and D
- Q.23.** A. Bellwether B. Amateur
C. Acerage D. Allegaince
- (1) Both A and B (2) Both C and D
(3) Both B and C (4) Both A and C
(5) Both B and D
- Q.24.** A. Demagogue B. Liason
C. Fatuous D. Sergiant
- (1) Both A and B (2) Both C and D

- (3) Both B and C (4) Both A and C (4) Social sustainability of urban service
 (5) Both B and D (5) No replacement required
- Q.25.** A. Conscientious B. Martyrdom **Q.28.** There are **enough deterrents at the present**
 C. Assassination D. Magisterial university system to discourage offbeat research
 (1) Both A and B (2) Both C and D and to defy standardisations.
 (3) Both B and C (4) Both A and C (1) Enough deterrent of the present
 (5) Both B and D (2) Enough deterrents in the present
 (3) Enough deterrents at present
 (4) Enough deterrents from the present
 (5) No replacement required
- Q.26.** A. Incapacitate B. Austerity **Q.29.** A poverty-stricken family is **set upon from**
 C. Ammicable D. Catastrophize **unknown assailants** who rob, assault, and murder
 (1) Both A and B (2) Both C and D them over the course of one horrific night.
 (3) Both B and C (4) Both A and C (1) Set here by unknown assailants
 (5) Both B and D (2) Set by unknown assailants
 (3) Set upon by unknown assailants
 (4) Set aside by unknown assailants
 (5) No replacement required
- Q.27.-30.** In each of the following questions, there is a sentence in which one part is given in bold. The part given in bold may or may not be grammatically correct. Choose the best alternative among the four given which can replace the part in bold to make the sentence grammatically correct. If the part given in bold is already correct and does not require any replacement, choose option (5), i.e. "No replacement required" as your answer.
- Q.27.** The attainment of financial, environmental and **socially sustainable of urban service** provision has become problematic nowadays.
 (1) Socially sustainable of urban service
 (2) Socially sustainability for urban services
 (3) Social sustainable for urban service
- Q.30.** His intellectual practice has remained **under-explored in the realm** of the study of Indian intellectual traditions.
 (1) Under- explored at the realm
 (2) Under- explored of the realm
 (3) Under- explored for the realm
 (4) Under- exploring from the realm
 (5) No replacement required

NUMERICAL ABILITY

- Q.31-40.** What value should come in place of question mark (?) in the following questions?
- Q.31.** $7834+564-1849+1731\div 3=?$
 (1) 6256 (2) 7084 (3) 7126
 (4) 7245 (5) None of these
- Q.32.** $18.75\% \text{ of } 1400 - 87.5\% \text{ of } 320 = ? - 6.5^2$
 (1) 24.75 (2) 23.25 (3) 25.75
 (4) 27.125 (5) None of these
- Q.33.** $43 \times 36 + 57 \times 89 - 63^2 = ?$
 (1) 2348 (2) 2652 (3) 3012
 (4) 2748 (5) None of these
- Q.34.** $125\% \text{ of } 90 \times 24\% \text{ of } 900 = ?$
 (1) 14800 (2) 21700 (3) 31200
 (4) 27300 (5) None of these
- Q.35.** $25\% \text{ of } 256 + 45\% \text{ of } 290 - 4.5^3 = ?$
 (1) 103.375 (2) 112.875 (3) 98.75
 (4) 87.75 (5) None of these
- Q.36.** $\sqrt{7744} + \sqrt[3]{148877} - \sqrt{5041} = ?\% \text{ of } 200$
 (1) 40 (2) 35 (3) 70
 (4) 65 (5) None of these
- Q.37.** $135\% \text{ of } 388 - 295\% \text{ of } 135 = ?$
 (1) 135.45 (2) 125.55 (3) 115.75
 (4) 140.25 (5) None of these
- Q.38.** $(5555 \div 50) + (1135.2 \div 44) + (10131 \div 66) = ?$
 (1) 274.5 (2) 290.4
 (3) 312.6 (4) 342.2
 (5) None of these

Q.39. $6\frac{1}{2} \times 5\frac{5}{6} - \left(4\frac{3}{5} + 11\frac{2}{3}\right)$

- (1) 22.55 (2) 24.45 (3) 21.65
 (4) 29.25 (5) None of these

Q.40. $\sqrt{1156} \times \sqrt[3]{2197} - 15^2 = ? + 11^2$

- (1) 74 (2) 94 (3) 85
 (4) 103 (5) None of these

Q.41-45. Find the wrong term in the following number series-

Q.41. 7 4 6 9 20 52.5

- (1) 6 (2) 9 (3) 20
 (4) 52.5 (5) 7

Q.42. 3 9 27 97 479 2881

- (1) 2881 (2) 97 (3) 9
 (4) 3 (5) 27

Q.43. 729 1401 2197 3375 4913

- (1) 729 (2) 1401 (3) 2197
 (4) 3375 (5) 4913

Q.44. 439 778 1456 2812 5624

- (1) 439 (2) 5624 (3) 1456
 (4) 2812 (5) 778

Q.45. 7 14 38 129 536 2705

- (1) 2705 (2) 14 (3) 38
 (4) 129 (5) 7

Q.46-50. Read the following information carefully and answer the questions given below-

An organization consists of 1500 employees. The ratio of males to females is 17:13. All the employees work at five different levels named I, II, III, IV and V. 28 percent of females are at level I. 18 percent of the males work at level II. One fifth of the males work at level V. The ratio of males to females at level II is 3 : 2. 25 percent of the total number of employees are working at level III. Females working at level V are 60 percent of the males working at the same level. 18 percent of the females are working at level IV. The remaining

females are at level III. 16 percent of the males work at level I and the remaining males are working at level IV.

Q.46. What is the number of males working at level II?

- (1) 127 (2) 228 (3) 163
 (4) 153 (5) None of these

Q.47. Number of males working at level III forms what percent of the number of females working at the same level?

- (1) 123% (2) 134% (3) 155%
 (4) 97% (5) 116%

Q.48. What percent of females work at level II, III and V?

- (1) 37% (2) 41% (3) 54%
 (4) 61% (5) None of these

Q.49. At which two levels number of females working are equal?

- (1) I and III (2) I and II (3) II and V
 (4) II and III (5) None of these

Q.50. What is the ratio of total males and total females working at level I and IV together?

- (1) 317:425 (2) 1:1 (3) 5:4
 (4) 299:217 (5) None of these

Q.51. The average marks obtained by 50 students of a class is 92. If the 5 highest marks are removed, the average reduces by two mark. Find the average marks of the top 5 students.

- (1) 96 (2) 95 (3) 110
 (4) 115 (5) None of these

Q.52. A train passes a station platform in 26 seconds and a man standing on the platform in 15 seconds. If the speed of the train is 72 km/hr, what is the length of the platform?

- (1) 175 (2) 196 (3) 200
 (4) 240 (5) None of these

Q.53. Efficiency of A is 25% more than B and B takes 25 days to complete a piece of work. A started a work alone and then B joined him 5 days before actual completion of the work. For how many days A worked alone?

- (1) 9 (2) 11 (3) 12
 (4) 15 (5) None of these

Q.54. A person sold a article at a loss of 10%. Had he bought it for 20% less and sold it for Rs. 176 more, he would have made a profit of 40%. Find the cost price of the article.

- (1) 600 (2) 900 (3) 1200
(4) 800 (5) None of these

Q.55. In an office the number of employees reduces in the ratio of 3 : 2 and the wages increases in the ratio of 20 : 27, What is the profit percentage of employees over the previous wages?

- (1) 8% (2) 12% (3) 10%
(4) 15% (5) None of these

Q.56. A and B enters into a partnership for a year. A contributes Rs. 4000 and B Rs. 3000. After 4 months C also joined them with an investment of Rs. 2500. If B withdraws his investment after 8 months, Find the profit share ratio at the end of the year.

- (1) 12:6:5 (2) 12:5:6 (3) 10:4:3
(4) 10:3:4 (5) None of these

Q.57. Two dice are thrown simultaneously. What is the probability of getting two numbers whose product is even?

- (1) 1/6 (2) 1/4 (3) 3/4
(4) 1/2 (5) None of these

Q.58. Rs. 1440 were distributed among A, B, C and D in such a way that C and D together gets half of what A and B together gets and C gets one third amount of B. Also D gets 5/3 times as much as C. what is the amount of A?

- (1) 300 (2) 360 (3) 420
(4) 450 (5) None of these

Q.59. If the ratio of the ages of Ganesh and Shankar is 6:7 at present, and twelve years from now, the ratio will get changed to 8:9, then find Ganesh's present age.

- (1) 30 years (2) 36 years (3) 39 years
(4) 44 years (5) None of these

Q.60. The value of a diamond is directly proportional to the square of its weight. A diamond accidently breaks into three pieces with weights in the ratio of 3 : 4 : 5, thus a loss of Rs. 188000 is incurred. What is the actual value of diamond?

- (1) 200000 (2) 240000 (3) 288000
(4) 296000 (5) None of these

Q.61-64. Read the following informations carefully to answer the questions asked-

Following table gives information total bikes and cars manufactured and exported to other countries from year 2014 to 2018 in India.

Year	Bikes		Cars	
	Total bikes manufactured (in 000)	Percentage of bikes exported	Total cars manufactured (in 000)	Percentage of cars exported
2014	194	72%	72	82%
2015	205	60%	114	76%
2016	289	55%	127	67%
2017	264	28%	115	55%
2018	302	37.5%	142	42%

Q.61. In the given time period total cars manufactured are what percent of total bikes manufactured?

- (1) $45\frac{5}{11}\%$ (2) $45\frac{5}{9}\%$ (3) $47\frac{5}{7}\%$
(4) $48\frac{5}{9}\%$ (5) None of these

Q.62. Find the ratio of total bikes exported in 2017 to total cars manufactured in 2015.

- (1) 275:313 (2) 308:475 (3) 156:231
(4) 411:732 (5) None of these

Q.63. What is the average number of vehicles (bikes+cars) manufactured from 2015 to 2018?

- (1) 346500 (2) 412500 (3) 431000
(4) 389500 (5) None of these

Q.64. In 2017 approximately what percent of vehicles (bikes+cars) were consumed in India?

- (1) 56% (2) 44% (3) 48%
(4) 60% (5) 64%

Q.65. Find the difference of total exported bikes and cars in year 2016.

- (1) 71380 (2) 80520 (3) 73860
(4) 72340 (5) None of these

REASONING ABILITY

Q.66-70. In a certain code language some words are written in coded form which are given below:

‘Review Insert Subtitle Shift’ is written as ‘ch yo ba ta’

‘Never Shift Insert Total’ is written as ‘ma da yo ch’

‘Total Insert nobody Good’ is written as ‘ch na ka ma’

‘Subtitle Good Never Shake’ is written as ‘ka da ga ba’

Q.66. How will ‘nobody’ be written in that code language?

- (1) ma (2) ta (3) ch
- (4) na (5) yo

Q.67. What will be the code for ‘total’ in that code language?

- (1) ta (2) da (3) ma
- (4) ch (5) None of these

Q.68. What will be code for ‘subtitle’ in that code language?

- (1) yo (2) ma (3) ch
- (4) ta (5) None of these

Q.69. What will be code for ‘Review never’ in that code language?

- (1) ma da (2) ta da (3) ch da
- (4) ba ga (5) None of these

Q.70. Each consonant of the word ‘PANTALOONS’ is changed to the previous letter in the English alphabetical series and each vowel is changed to the next letter in the English alphabetical series. If the new alphabets thus formed are arranged in alphabetical order (from left to right), which of the following will be the sixth letter from the right end?

- (1) K (2) S (3) O
- (4) R (5) None of these

Q.71-75. Following questions are based on the five three-digit numbers given below:

428 391 745 682 534

Q.71. If the second digit of the smallest number is divided by its first digit, what will be the result?

- (1) 2 (2) 3 (3) 1.33
- (4) 6 (5) 1.2

Q.72. If all the numbers are arranged in descending order from left to right, which of the following will be the sum of all three digits of the number which is fourth from the left?

- (1) 16 (2) 19 (3) 14
- (4) 12 (5) 13

Q.73. If 1 is subtracted from the middle digit of each number, then how many such numbers will be divisible by 3?

- (1) None (2) One (3) Two
- (4) Three (5) Four

Q.74. If the positions of the first and the second digits of each of the numbers are interchanged, which of the following will be the difference between the highest and the second highest numbers thus formed?

- (1) 69 (2) 106 (3) 79
- (4) 121 (5) 46

Q.75. If '1' is added to the last digit of every odd number and '1' is subtracted from the last digit of every even number, what will be the difference between the lowest odd number and the lowest even number thus formed?

- (1) 211 (2) 91 (3) 38
- (4) 46 (5) 35

Q.76-79. In each question given below four statements are 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 from the commonly known facts). Read the conclusions and decide which logically follows. Give answer:

- (1) If only conclusion I follows.
- (2) If only conclusion II follows.
- (3) If either conclusion I or II follows.
- (4) If neither conclusion I nor II follows.
- (5) If both conclusions I and II follow.

Q.76. Statements:

All f are r. Only few r are g.
No g is a k. All k are p.

Conclusions:

- I.** Some r are not k.
- II.** Some r are not p.

Q.77. Statements:

Only few p are b. No b is a g.
No g is a d. Only few d are y.

Conclusions:

- I.** Some y are not b.
- II.** All d are p.

Q.78. Statements :

- Only few tea are coffee.
- All coffee are cold drink.
- No cold drink is pepsi.
- All pepsi are coke.

Conclusions :

- I.** Some coffee being tea is a possibility.
- II.** Some pepsi being coffee is a possibility.

Q.79. Statements :

- Some cities are not towns.
- All states are towns.
- Only few cities are countries.
- All countries are islands.

Conclusions :

- I.** Some towns being islands is a possibility.
- II.** Some states are cities.

Q.80-82. Study the given information carefully and answer the given questions.

Point A is 5 m to the north of Point B. Point H is 18 m to the east of Point B. Point C is 5 m to the south-east of Point H. Point V is 15 m to the north of Point B.

Q.80. In which direction is Point C from Point V?

- (1) South-east (2) North-west (3) South-west
- (4) north-east (5) None of these

Q.81. If Point B is 15m to the north of Point Z then what is the distance between Point A and Point Z?

- (1) 20m (2) 10m
- (3) 18m (4) Cannot be determined
- (5) None of these

Q.82. What is the distance between Point A and Point V?

- (1) 5m (2) 10m (3) 15m
- (4) 25m (5) None of these

Q.83-87. Study the following information carefully and then answer the questions given below:

Seven people P, Q, R, S, T, V and W participate in examination starting from Monday and ending on Sunday. There are three examinations UPSC, CAT and Banking. At least two person participates in any examination, but not more than three person participates in any examination.

Only four person have an exam between R and W who participates in the same exam with only P. P

participates on Wednesday. No person has an exam between P and Q who participates in UPSC. Only three persons give exam between T and V, both of them participates in the same examination. T gives an exam before V. Those persons who participate in CAT exam participates after Thursday.

Q.83. Who attend exam on the Tuesday and in which sector?

- (1) W - Banking (2) T - UPSC (3) P - UPSC
- (4) V - CAT (5) R - Banking

Q.84. How many exams are held between T and CAT?

- (1) Two (2) Three (3) Four
- (4) Six (5) None

Q.85. If Q is related to CAT in the same way as P is related to UPSC then which of the following is T related to, following the same pattern?

- (1) CAT (2) UPSC
- (3) Banking (4) Cannot be determined
- (5) None of these

Q.86. Four of the following five are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

- (1) PW (2) SV (3) QV
- (4) WT (5) RS

Q.87. S has exam on which day of the week?

- (1) Monday (2) Tuesday (3) Wednesday
- (4) Friday (5) Saturday

Q.88-92. Study the given information carefully and answer the given questions.

An uncertain number of persons are sitting in a row facing North direction. Five persons sit between Poonam and Neha. There are six people sit between Karan and Aman, who sits to the immediate left of Neha. Deepak is eleventh from the left end and immediate neighbour of Aman. There are three persons sit between Poonam and Kiran. Pooja is eleventh from the right end and immediate neighbor of Kiran. Three persons sit between Sheetal and Kiran. Three persons sit between Anju and Deepak. Pooja is not sitting between Kiran and Poonam. Anju sits to the left of Neha.

Q.88. How many persons are sitting in the row?

- (1) 27 (2) 24 (3) 34
- (4) 17 (5) None is correct

Q.89. How many persons sit between Poonam and Karan?

- (1) 11 (2) 13 (3) 17
- (4) 15 (5) 3

Q.90. What is the position of Pooja with respect to Sheetal?

- (1) Immediate right (2) Second to the left
 (3) Fourth to the right (4) Third to the left
 (5) Sixth to the right

Q.91. _____ sits exactly between Sheetal and Poonam.

- (1) Kiran (2) Karan (3) Neha
 (4) Aman (5) Deepak

Q.92. Neha is _____ from the right end.

- (1) 27th (2) 33rd (3) 23rd
 (4) 22nd (5) 17th

Q.93-96. Study the following information to answer the given questions –

Ten people are sitting in two parallel rows containing five people each, in such a way that there is an equal distance between adjacent persons. In row – 1 P, Q, R, S and T are seated and all of them are facing north, In row – 2 A, B, C, D and E are seated and all of them are facing south. Therefore in the given seating arrangement each member seated in the rows faces opposite sides to each other. D sits third to the left of A who sits any extreme ends. P faces opposite side to immediate neighbour of D. R sits second to the right of P. Only one person sits between Q and S. B and E are immediate neighbours of each other. E does not sit opposite side of P and Q.

Q.93. How many persons are seated between D and A ?

- (1) None (2) One (3) Two
 (4) Three (5) More than three

Q.94. Who amongst following faces E ?

- (1) T (2) P (3) Q
 (4) R (5) S

Q.95. Four of the following five are alike in a certain way so form a group. Which is the one that does not belong to that group ?

- (1) RD (2) QB (3) EP
 (4) TA (5) CQ

Q.96. Four of the following five are alike in a certain way so form a group. Which is the one that does not belong to that group ?

- (1) R (2) C (3) A
 (4) P (5) T

Q.97-100. Study the following information carefully and answer the question given below:

Ten employees of different company Aloo Bhujia, Spicy Mixture, Sev, Moong Dal, Khatta Meetha, Chana Dal, Chivda, Nutcracker, Hing Jeera, and Timepass give presentations on five different months of the year viz. January, March, April, July, and September, such that not more than two employees give their presentations in each of the months. Presentations can be given on either 5th or 25th day of the month. No two presentations can be given on the same day.

There are five presentations between the presentations of Spicy Mixture and Chivda. Khatta Meetha gives a presentation in the month of 25th July. Spicy Mixture and Moong Dal give presentations in the same month. Aloo Bhujia gives presentations in the month of 25th April. Nutcracker gives a presentation immediately before Aloo Bhujia. One person gives a presentation between Spicy Mixture and Chana Dal. Three persons give a presentation between Aloo Bhujia and Timepass. The number of employees who give presentations between the presentation of Nutcracker and Chana Dal is the same as the number of employees who give a presentation between the presentation of Aloo Bhujia and Timepass. Timepass does not give a presentation in January month.

Q.97. Which of the following day Hing Jeera gave a presentation?

- (1) 5th January (2) 25th January (3) 25th April
 (4) 5th March (5) Cannot be determined

Q.98. Who amongst the following gives a presentation on 25th January?

- (1) Spicy Mixture (2) Sev
 (3) Chivda (4) Either option 2 or 5
 (5) Hing Jeera

Q.99. Who amongst the following gives a presentation immediately after Spicy Mixture?

- (1) Chana Dal (2) Sev (3) Hing Jeera
 (4) Chivda (5) None of these

Q.100. How many employees give presentations between Timepass and Nutcracker?

- (1) Two (2) One (3) None
 (4) Three (5) More than three

EXPLANATION/ENGLISH LANGUAGE

- Q.1.(1)** Rescind (v) – revoke, cancel
For other options-:
Respite (n) - a short period of rest or relief from something difficult or unpleasant.
Ramify (v) - to spread and develop many parts or branches
Articulate (v)- pronounce (something) clearly and distinctly.
- Q.2.(4)** Onerous (adj.) - involving a great deal of effort, trouble, or difficulty.
For other options- : Onus (n) - something that is one's duty or responsibility.
Spectacular (adj.) - beautiful in a dramatic and eye-catching way.
Veracious (adj.) - speaking or representing the truth.
- Q.3.(2)** Adjunct (n) - a thing added to something else as a supplementary rather than an essential part.
For other options-
Edifice (n) - a system that has been established for a long time
Emanate (v) – emerge
- Q.4.(3)** Fiasco (n) - a complete failure, especially a ludicrous or humiliating one.
For other options-: Docile (adj.) - ready to accept control or instruction
Retention (n) - the continued possession, use, or control of something.
- Q.5.(2)** Buttress (n) - to make support for an idea or argument stronger by providing a good reason for it
For other options-:
Stultification (n) - Cause to lose enthusiasm and initiative
Absolve (v) - declare (someone) free from guilt, obligation, or punishment.
Emancipation (n) - the freeing of someone from slavery
- Q.6.(3)** In part A- 'powered' will be replaced by 'power'
In part D- 'far' will be replaced by 'for'
- Q.7.(1)** In part A- 'had' should replace 'has' because Brexit took place before 2 years and still the effect is there.
- In part C- 'Sustainability' should replace 'sustainable' as a noun is required here.
- Q.8.(1)** In part A- 'these' should replace 'they' as these refer to the studies.
In part C- 'Statistical' should replace 'Statistically'
- Q.9.(5)**
- Q.10.(2)** In part B- 'egalitarian' should replace 'egalitarianism'
In part D- Heralds should replace 'herald' as the sentence is conveying a single report.
- Q.11.(5)** The answer lies in the third and fourth paragraph of the passage.
- Q.12.(4)** The answer lies in the first paragraph of the passage.
- Q.13.(3)** The answer lies in the last paragraph of the passage.
- Q.14.(2)** The answer lies in the last paragraph of the passage.
- Q.15.(2)** The answer lies in the second last paragraph of the passage.
- Q.16.(1)** The answer lies in the first paragraph of the passage.
- Q.17.(2)** The correct rearrangement is 'FDCEB'. The passage is based on 'Agriculture and Rural Development'.
- Q.18.(1)** The correct rearrangement is 'FDCEB'. The passage is based on 'Agriculture and Rural Development'.
- Q.19.(1)** The correct rearrangement is 'FDCEB'. The passage is based on 'Agriculture and Rural Development'.
- Q.20.(3)** The correct rearrangement is 'FDCEB'. The passage is based on 'Agriculture and Rural Development'.
- Q.21.(4)** The correct rearrangement is 'FDCEB'. The passage is based on 'Agriculture and Rural Development'.
- Q.22.(4)** The correct words are 'Plagiarize (take (the work or an idea of someone else) and pass it off as one's own.)' and 'Vicious (deliberately cruel or violent).'
- Q23.(2)** The correct words are '(Acreage an area of land, typically when used for agricultural purposes)' and 'Allegiance (loyalty or commitment to a

superior or to a group or cause)'.
 Q.24.(5) The correct words are 'Liaison (communication or cooperation which facilitates a close working relationship between people or organizations)' and 'Sergeant (a rank of non-commissioned officer in the army or air force, above corporal and below staff sergeant.)'

Q.25.(4) The correct words are 'Conscientious (wishing to do one's work or duty well and thoroughly)' and 'Assassination (the action of assassinating someone)'.
 Q.26.(3) The correct words are 'Austerity (sternness or severity of manner or attitude)' and 'Amicable (friendly)'.

Q.27.(4) 'social (an adjective is needed to qualify the noun) sustainability (a noun is needed after the adjective) (Social sustainability is a compound noun) of urban services.
 Q.28.(2) enough deterrents in (expressing the situation of something that is enclosed or appears to be enclosed) the present university.
 Q.29.(3) A poverty-stricken family is set upon (set upon means attack someone violently) by (identifying the agent performing an action) unknown assailants.
 Q.30.(5) In the realm – the special province or field of something or someone.

EXPLANATION/NUMERICAL ABILITY

Q.31.(3) $7834+564-1849+577=?$
 $?=7126$

Q.32.(1) $262.5-280+42.25=24.75$

Q.33.(2) $1548+5073-3969=2652$

Q.34.(5) $112.5 \times 216 = 24300$

Q.35.(1) $64+130.5-91.125=103.375$

Q.36.(2) $88+53-71=70\%$ of 200 = 35

Q.37.(2) $523.8-398.25=?$
 $?=125.55$

Q.38.(2) $111.1+25.8+153.5=290.4$

Q.39.(3)

$$6 \frac{1}{2} \times 5 \frac{5}{6} - \left(4 \frac{3}{5} + 11 \frac{2}{3} \right)$$

$$\frac{455}{12} - \frac{23}{5} - \frac{35}{3}$$

$$\frac{2275-276-700}{60}$$

$$\frac{1299}{60} = 21.65$$

Q.40.(5)

$$\sqrt{1156} \times \sqrt[3]{2197} - 15^2 = ? + 11^2$$

$$34 \times 13 - 15^2 - 11^2 = ?$$

$$? = 442 - 225 - 121$$

$$? = 96$$

Q.41.(1) The series is- $\times 0.5 + 0.5, \times 1 + 1, \times 1.5 + 1.5, \times 2 + 2, \times 2.5 + 2.5$

5 should be at place of 6

Q.42.(5) $3 \times 2 + 3 = 9,$
 $9 \times 3 - 4 = 23,$
 $23 \times 4 + 5 = 97,$
 $97 \times 5 - 6 = 479,$
 $479 \times 6 + 7 = 2881,$

23 should be at place of 27

Q.43.(2) The series is- $9^3, 11^3, 13^3, 15^3, 17^3$
 1331 should be at place of 1401

Q.44.(2) The series is- $+339, +678, +1356, +2712,$
 5524 should be at place of 5624

Q.45.(5) The series is- $\times 1 + 5, \times 2 + 10, \times 3 + 15, \times 4 + 20, \times 5 + 25$
 9 should be at place of 7

Q.46.(4)

Level	Males	Females
I	136	182
II	153	102
III	228	147
IV	163	117
V	170	102

Required no. of males working at level II = 153

Q.47.(3) $\frac{228}{147} \times 100\% \approx 155\%$

Q.48.(3) $\frac{351}{650} \times 100\% = 54\%$

Q.49.(3) Level II and V

Q.50.(2) $299:299=1:1$

Q.51.(3) $\frac{50 \times 92 - 45 \times 90}{5} = 110$

Q.52.(5) $(26 - 15) \times 72 \times \frac{5}{18} = 220$

Q.53.(2) Efficiency (A : B) = 5 : 4
Number of days(A : B) = 4x : 5x = 20 : 25
Total work=25×4=100

Work done in last 5 days=5×(5+4)=45

Work done by A alone=100-45=55

Required answer= $\frac{55}{5} = 11$ days

Q.54.(4)

	CP	SP
Before	100	90
After	80	112

Required answer = $\frac{176}{22} \times 100 = 800$

Q.55.(3) Required answer = $\frac{60 - 54}{60} \times 100\% = 10\%$

Q.56.(1) $40 \times 12 : 30 \times 8 : 25 \times 8 = 12 : 6 : 5$

Q.57.(3) Product of any number with even number results in even number

So for given condition we don't want both odd,Hence

$P(E) = 1 - \frac{1}{2} \times \frac{1}{2} = 1 - \frac{1}{4} = \frac{3}{4}$

Q.58.(3) (C+D) : (A+B)=1 : 2}×8
C : B=1 : 3 }
D : C=5 : 3
Now A:B:C:D=7:9:3:5

Required answer = $\frac{7}{24} \times 1440 = 420$

Q.59.(2) 6 : 7
8 : 9
Difference 2=12

Required answer = $\frac{12}{2} \times 6 = 36$ years

Q.60.(3) The ratio of broken part 3:4:5
Value of broken parts of diamond = $3^2 + 4^2 + 5^2 = 50$

Value of original diamond $12^2 = 144$

Then loss = $144 - 50 = 94$

$94 = 188000$

Actual value = $\frac{188000}{94} \times 144 = 288000$

Q.61.(1) $\frac{570}{1254} \times 100\% = 45 \frac{5}{11} \%$

Q.62.(2) $\frac{28\% \text{ of } 264}{114} = \frac{308}{475}$

Q.63.(4) $\frac{1558000}{4} = 389500$

Q.64.(5) $\frac{72\% \text{ of } 264 + 45\% \text{ of } 115}{379} \times 100\% \approx 64\%$

Q.65.(3) $55\% \text{ of } 289000 - 67\% \text{ of } 127000 = 73860$

EXPLANATION/REASONING ABILITY

Q.66-69.

'Review Insert Subtitle Shift' ---- 'ch yo ba ta'
'Never Shift Insert Total' ---- 'ma da vo ch'
'Total Insert nobody Good' ---- 'ch na ka ma'
'Subtitle Good Never Shake' ---- 'ka da ga ba'

Q.66.(4)

Q.67.(3)

Q.68.(5)

Q.69.(2)

Q.70.(5)

P A N T A L O O N S

O B M S B K P P M R

AFTER ARRANGING IN

ALPHABETICAL ORDER, B B K M M O P P R S

6th from right

Q.71.(2) Lowest number = 391

$9/3 = 3$

Q.72.(3) $745 > 682 > 534 > 428 > 391$

Required sum = $4+2+8 = 14$

Q.73.(4) 428 → 418

391 → 381

745 → 735

682 → 672

534 → 524

Number divisible by 3

$381/3 = 127, 735/3 = 245, 672/3 = 224$

Q.74.(1) 428 → 248

391 → 931

745 → 475

682 → 862

534 → 354

Required difference → $931 - 862 = 69$

Q.75.(5) 428 → 427

682 → 681

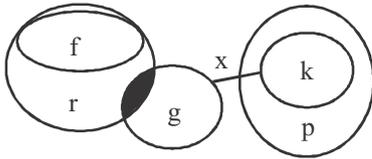
391 → 392

745 → 746

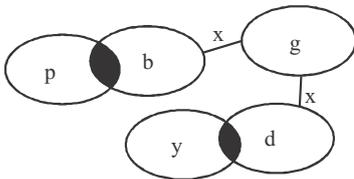
534 → 533

Required difference- $427 - 392 = 35$

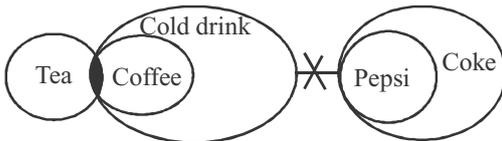
Q.76.(1)



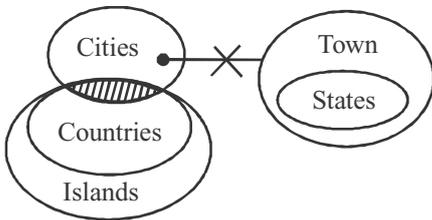
Q.77.(4)



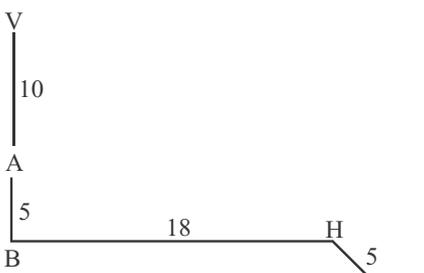
Q.78.(4)



Q.79.(1)



Q.80-82.



Q.80.(1)

Q.81.(1)

Q.82.(2)

Q.83-87.

Monday	T	UPSC
Tuesday	W	BANKING
Wednesday	P	BANKING
Thursday	Q	UPSC
Friday	V	UPSC
Saturday	S	CAT
Sunday	R	CAT

Q.83.(1)

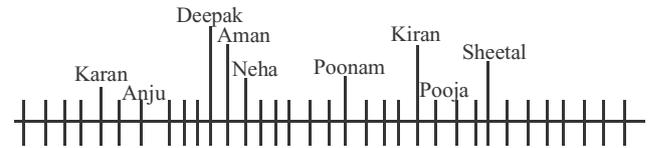
Q.84.(3)

Q.85.(3)

Q.86.(3)

Q.87.(5)

Q.88-92.



Q.88.(3)

Q.89.(2)

Q.90.(4)

Q.91.(1)

Q.92.(4)

Q.93-96. 2 - ↓ A E B D C

1 - ↑ T S P Q R

Q.93.(3)

Q.94.(5)

Q.95.(4)

Q.96.(4)

Q.97-100.

Month	5	25
January	Chana Dal	Sev/Hing Jerra
March	Spicy Mixture	Moong Dal
April	Net Cracker	Aloo Bhujia
July	Sev/Hing Jerra	Khatta Meeta
September	Chivda	Timepass

Q.97.(5)

Q.98.(4)

Q.99.(5)

Q.100.(5)