



GOVT. OF NCT OF DELHI  
Delhi Subordinate Services Selection Board  
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Participant Name	Nitin Kumar
Test Center Name	Aadarsh Pariksha Kendra CENTER B - Gate No 2 - Noida Sector 64
Test Date	14/05/2026
Test Time	1:00 PM - 3:00 PM
Subject	Multi Tasking Staff

Section : General intelligence and Reasoning Ability

**Q.1** Each letter in the word ANALYST is arranged in alphabetical order. How many letters are there in the English alphabetical order between the letter which is first from the left and the one which is second from the right in the new letter cluster thus formed?

- Ans
- 1. 17
  - 2. 19
  - 3. 18
  - 4. 21

**Q.2** Each vowel in the word FUSTIGATION is changed to the second letter following it in the English alphabetical order AND each consonant is changed to the second letter preceding it in the English alphabetical order. How many letters will appear exactly twice in the group of letters thus formed?10645

- Ans
- 1. Two
  - 2. One
  - 3. Three
  - 4. Four

**Q.3** In a certain code language,  
A + B means 'A is the mother of B',  
A - B means 'A is the brother of B',  
A x B means 'A is the wife of B',  
A % B means 'A is the father of B',  
A # B means 'A is the daughter of B'.

Based on the above, how is R related to C if 'R x E % N % G - C'?

- Ans
- 1. Father's father
  - 2. Son's daughter
  - 3. Father's mother
  - 4. Daughter's son

**Q.4** In a certain code language, 'VIEW' is coded as '3641' and 'WIRE' is coded as '6149'. What is the code for 'R' in the given code language?788

- Ans
- 1. 1
  - 2. 9
  - 3. 6
  - 4. 4

Q.5 Seven boxes, A, B, C, P, Q, R and S, are kept one over the other but not necessarily in the same order.

Only three boxes are kept above R. Only one box is kept between B and R. Only three boxes are kept between B and P. P is kept at some place above R. A is kept immediately below P. S is kept at one of the places above C. Q is not kept immediately above or below B.

Which box is kept at the lowermost position?

- Ans
- 1. C
  - 2. Q
  - 3. R
  - 4. A

Q.6 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements:

Some brinjals are vegetables.

Some vegetables are carrots.

Conclusions (I) : Some brinjals are carrots.

Conclusions (II) : All carrots are vegetables.

- Ans
- 1. Only conclusion (II) follows
  - 2. Neither conclusion (I) nor (II) follows
  - 3. Both conclusions (I) and (II) follow
  - 4. Only conclusion (I) follows

Q.7 Refer to the following letter series and answer the question. Counting to be done from left to right.

(Left) A T D E B R C L M Q O N P J M Q E A O Z W F U K S L (Right)

How many such vowels are there each of which is immediately preceded by a consonant and also immediately followed by a consonant?

- Ans
- 1. 0
  - 2. 1
  - 3. 2
  - 4. 3

Q.8 Seven boxes, C, D, E, U, V, W and X, are kept one over the other but not necessarily in the same order.

D is kept second from the bottom. Only three boxes are kept between D and W. X is kept at one of the positions below D.

Only C is kept between W and E. U is kept at one of the positions above W.

How many boxes are kept between X and U?

- Ans
- 1. Four
  - 2. Five
  - 3. Three
  - 4. One

Q.9 Six people S, T, U, V, C and D are sitting around a circular table, facing the center of the table. Only two people sit between D and C when counted from the left of C. T sits third to the left of V. V sits to the immediate right of C. S is not an immediate neighbor of T. How many people sit between S and T when counted from the right of T?

- Ans
- 1. Two
  - 2. Three
  - 3. One
  - 4. None

Q.10 Seven boxes A, B, C, I, J, K and L are kept one over the other but not necessarily in the same order. B is kept second from the bottom. Only three boxes are kept between B and I. K is kept at one of the positions below B. Only A is kept between I and C. L is kept at one of the positions above I. How many boxes are kept between J and I?

- Ans
- 1. Three
  - 2. One
  - 3. Two
  - 4. Four

Q.11 Refer to the following letter, symbol series and answer the question. Counting to be done from left to right only.

(Left) R W ? X % J K / M / U K % W ? P N \* U (Right)

How many such letters are there each of which is immediately preceded by a symbol and also immediately followed by a symbol?

- Ans
- 1. One
  - 2. Four
  - 3. Three
  - 4. Two

Q.12 In this question, a statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement :  $R > C < D < E = A$

Conclusions:

I.  $R > E$

II.  $C > A$

- Ans
- 1. Only II is true
  - 2. Neither I nor II is true
  - 3. Both I and II are true
  - 4. Only I is true

Q.13 Seven boxes C, D, E, U, V, W and X are kept one over the other but not necessarily in the same order. Only two boxes are kept below C. Only one box is kept above D. Only one box is kept between D and U. E is kept immediately above W. X is kept at some place below V. How many boxes are kept between V and E?

- Ans
- 1. Three
  - 2. Four
  - 3. One
  - 4. Two

Q.14 X, Y, Z, W, V, and U are sitting around a circular table, facing the center. W sits second to the left of Z. X sits second to the right of Y. V is on the immediate left of X. Who is sitting to the immediate left of U?

- Ans
- 1. W
  - 2. Y
  - 3. Z
  - 4. V

Q.15 In a certain code language, 'SAVE' is coded as '5428' and 'VICK' is coded as '6149'. How is 'V' coded in the given language?776

- Ans
- 1. 4
  - 2. 7
  - 3. 5
  - 4. 1

Q.16 In a certain code language,  
A + B means 'A is the mother of B'  
A - B means 'A is the brother of B'  
A x B means 'A is the wife of B'  
A % B means 'A is the father of B'  
A # B means 'A is the daughter of B'  
Based on the above, how is E related to N if 'N # G # L + T # E'?

- Ans
- 1. Sister's daughter
  - 2. Mother's father
  - 3. Mother's mother
  - 4. Mother's brother

Q.17 In a certain code language, 'very good movie' is coded as 'vn rj am' and 'movie was liked' is coded as 'fy jv rj'. How is 'movie' coded in the given language? (All codes are two-letter codes)

- Ans
- 1. fy
  - 2. vn
  - 3. rj
  - 4. am

Q.18 Refer to the following letter and symbol series and answer the question that follows. Counting to be done from left to right only.

(Left) ? H G \$ ^ P # R M B Q / ^ P V Z \$ E + (Right)

How many such symbols are there each of which is immediately preceded by a symbol and also immediately followed by a letter?

- Ans
- 1. Two
  - 2. Four
  - 3. Three
  - 4. One

Q.19 In this question, a statement is followed by two conclusions. Find out which conclusion is true based on the given statement.

Statement :  $L > F \leq R > Z = K$

Conclusion:

I.  $R < L$

II.  $K < R$

- Ans
- 1. Neither I nor II is true
  - 2. Only I is true
  - 3. Both I and II are true
  - 4. Only II is true

Q.20 Refer to the following letter and symbol series and answer the question that follows. Counting to be done from left to right only.

(Left)  $U S X + \wedge M = Z S F V \# B P T ? B V *$  (Right)

How many such letters are there each of which is immediately preceded by a letter and also immediately followed by a symbol?

- Ans
- 1. One
  - 2. Two
  - 3. Four
  - 4. Three

Section : General intelligence and Reasoning Ability1

Q.1 Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

DMB:GPE

TYU:WBX

- Ans
- 1. ASP:QWE
  - 2. ASL:DAO
  - 3. ASV:DVO
  - 4. ASL:DVO

Q.2 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the pair in which the numbers are related in the same way as are the numbers of the following pairs.

(Note: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g., 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

26, 289

31, 344

- Ans
- 1. 33, 366
  - 2. 32, 352
  - 3. 29, 321
  - 4. 28, 312

Q.3 If 'A' stands for '+', 'B' stands for '-', 'C' stands for 'x' and 'D' stands for '÷', what will come in place of question mark '?' in the following equation?

$$9 \text{ C } 4 \text{ A } 91 \text{ D } 13 \text{ B } 13 = ?$$

- Ans
- 1. 29
  - 2. 31
  - 3. 32
  - 4. 30

Q.4 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)

- Ans
- 1. MN - RS
  - 2. ST - XY
  - 3. NO - ST
  - 4. FI - KP

Q.5 What should come in place of '?'

$$1, 26, 56, 91, 131, ?$$

- Ans
- 1. 186
  - 2. 171
  - 3. 181
  - 4. 176

Q.6 Based on the English alphabetical order, three of the following four are alike in a certain way and thus form a group. Which is the one that does not belong to that group?

(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- 1. YWT
  - 2. HFE
  - 3. IGD
  - 4. SQN

Q.7 EHTK is related to ILXO in a certain way based on the English alphabetical order. In the same way, YXBC is related to CCFG. To which of the following is LGYR related, following the same logic?

- Ans
- 1. PKCV
  - 2. PKDW
  - 3. QLCV
  - 4. PLCW

Q.8 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$(15 \div 3) - 14 + 4 \div 2 - 17 - 18 \times 2 = ?$$

- Ans
- 1. 92
  - 2. 77
  - 3. 84
  - 4. 61

**Q.9** In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the pair in which the numbers are related in the same way as are the numbers of the following pairs.

(Note: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g., 13 – Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

51, 260

31, 160

- Ans**
- 1. 32, 164
  - 2. 47, 230
  - 3. 29, 150
  - 4. 36, 195

**Q.10** Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion(s) logically follow(s) from the given statements.

**Statements:** All vans are cars. All aeroplanes are cars.

**Conclusion (I) :** Some vans are aeroplanes

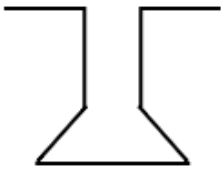
**Conclusion (II) :** Some cars are aeroplanes

- Ans**
- 1. Only conclusion (I) follows
  - 2. Both conclusions (I) and (II) follow
  - 3. Only conclusion (II) follows
  - 4. Neither conclusion (I) nor (II) follows

**Q.11** If 'P' stands for '÷', 'Q' stands for '×', 'R' stands for '+', and 'S' stands for '-', then which of the following results in 40?

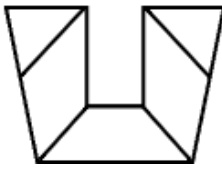
- Ans**
- 1.  $16 R 2 P 6 S 4 Q 12$
  - 2.  $16 P 2 Q 6 R 4 S 12$
  - 3.  $16 Q 2 S 6 P 3 R 14$
  - 4.  $16 P 2 S 6 Q 3 R 14$

Q.12 Select the option in which the given figure is embedded (rotation is not allowed).

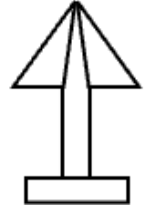


Ans

1.



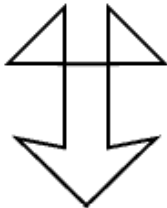
2.



3.



4.



Q.13 Select the pair which follows the same pattern as that followed by the two set of pairs given below. Both pairs follow the same pattern.

MWE:QAI

XIO:BMS

Ans

1. LFR:PJV

2. LEA:PIV

3. LRE:PIV

4. LER:PIO

Q.14 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(Note: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding to / subtracting from / multiplying with etc. to 13 can be performed.

Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

81, 406

75, 376

Ans

1. 64, 321

2. 11, 96

3. 23, 126

4. 49, 189

Q.15 Based on the English alphabetical order, three of the following four letter-cluster pairs are alike in a certain way and thus form a group. Which is the one that does not belong to that group?  
 (Note: The odd one out is not based on the number of consonants/vowels or their position in the letter cluster.)<sup>11732</sup>

- Ans
- 1. HD-ZV
  - 2. AW-RQ
  - 3. RN-JF
  - 4. UQ-MI

Q.16 What should come in place of the question mark (?) in the given series?

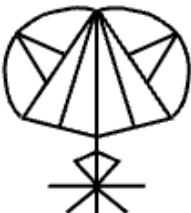
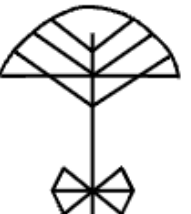
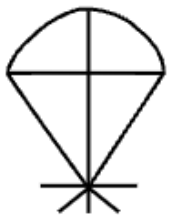

54 ? 88 137 218 339

- Ans
- 1. 71
  - 2. 77
  - 3. 63
  - 4. 74

Q.17 Select the option in which the given figure is embedded (rotation is not allowed)



Ans

- 1. 
- 2. 
- 3. 
- 4. 

Q.18 If 'A' stands for '+', 'B' stands for '-', 'C' stands for 'x' and 'D' stands for '÷', what will come in place of question mark '?' in the following equation?

$$51 D 3 A 7 C 9 B 18 = ?$$

- Ans
- 1. 64
  - 2. 62
  - 3. 65
  - 4. 67

Q.19 What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

$$198 - 448 \times 16 + 15 \div 6 = ?$$

- Ans
- 1. 140
  - 2. 126
  - 3. 136
  - 4. 132

Q.20 What should come in place of '?' in the given series?

$$5, 205, 455, 755, 1105, 1505, ?$$

- Ans
- 1. 2105
  - 2. 2005
  - 3. 1995
  - 4. 1955

Section : General Awareness

Q.1 At the World Boxing Cup 2025 in Kazakhstan, which country achieved its best-ever performance in women's boxing with 11 medals?

- Ans
- 1. India
  - 2. China
  - 3. USA
  - 4. Russia

Q.2 Which city hosted the 64th National Open Athletics Championships, held from September 27 to 30, 2025?

- Ans
- 1. Ranchi
  - 2. Chennai
  - 3. Bhubaneswar
  - 4. Kolkata

Q.3 In which among the following years did Mahatma Gandhi preside over an Indian National Congress session?

- Ans
- 1. 1934
  - 2. 1917
  - 3. 1921
  - 4. 1924

EXAMBAR

**Q.4 What impact might a significant increase in the Import Duties have on a country's Net National Disposable Income (NNDI)?**

- Ans
- 1. Increase due to improved trade balance
  - 2. Direct increase due to higher government revenue
  - 3. No impact as import duties are not related to NNDI
  - 4. Decrease due to reduced volume of imports

**Q.5 What did Gandhiji imply when he said that Satyagraha is a weapon of the brave?**

- Ans
- 1. It is not fit for bringing social change
  - 2. It is to be used only during wartime
  - 3. It is meant for physically strong people
  - 4. It needs inner courage and firm will power

**Q.6 Which of the following characterises Decreasing Returns to Scale (DRS) in a production setting?**

- Ans
- 1. Output decreases proportionally more than the input increase
  - 2. Output remains constant with the input increase
  - 3. Output decreases proportionally the same as the input increase
  - 4. Output decreases proportionally less than the input increase

**Q.7 When was Kheda Satyagraha led by Mahatma Gandhi?**

- Ans
- 1. 1918
  - 2. 1920
  - 3. 1916
  - 4. 1908

**Q.8 Which tiger reserve in the South Division launched the "Vanjeevi Didi" initiative in February 2026?**

- Ans
- 1. Palamu Tiger Reserve
  - 2. Kanha Tiger Reserve
  - 3. Sundarbans Tiger Reserve
  - 4. Bandipur Tiger Reserve

**Q.9 Which of the following is the law of diminishing returns?**

- Ans
- 1. As one input increases, the total product of that input will fall
  - 2. As one input increases, the marginal product of all inputs will rise
  - 3. As one input increases, the marginal product of that input will fall
  - 4. As one input increases, the average product of all inputs will rise

**Q.10 What was India's unemployment rate in usual status (ps+ss) for persons of age 15 years and above according Periodic Labour Force Survey (PLFS), in 2023-24?**

- Ans
- 1. 4.5%
  - 2. 3.2%
  - 3. 6%
  - 4. 5%

**Q.11 Researchers from which Indian university discovered a rare frog species with blue bones and green blood in Arunachal Pradesh?**

- Ans
- 1. Gauhati University, Assam
  - 2. Delhi University, Delhi
  - 3. University of Hyderabad, Telangana
  - 4. Banaras Hindu University, Varanasi

**Q.12 Which British official was primarily involved in suppressing the Revolt of 1857 at Lucknow?**

- Ans
- 1. Hugh Rose
  - 2. John Nicholson
  - 3. Colin Campbell
  - 4. Henry Lawrence

**Q.13 What is the primary objective of the 'Scheme for Promotion of Culture of Science' of the Ministry of Culture of the Government of India?**

- Ans
- 1. To train teachers in digital education technologies
  - 2. To preserve ancient manuscripts through digitisation
  - 3. To promote traditional medicine and Ayurveda in rural areas
  - 4. To foster scientific temper and awareness among the general public and students

**Q.14 The vihara in Buddhist architecture is described by which of the following?**

- Ans
- 1. Residence for monks arranged around a courtyard
  - 2. Stupa for relic worship
  - 3. King's audience hall in a monastery
  - 4. Textile donation hall

**Q.15 If an economy's GDP grows significantly through Service sector but employment remains stuck in the Unorganized sector, what is most likely macroeconomic outcome?**

- Ans
- 1. Increased "Underemployment" in low-end service jobs
  - 2. A mandatory increase in the "Organized" workforce
  - 3. Total elimination of "Disguised Unemployment"
  - 4. A shift toward higher labor productivity in the Primary sector

**Q.16 The newly inaugurated Emergency Landing Facility (ELF), the Kumar Bhaskar Varma Setu, is located in which state?**

- Ans
- 1. Arunachal Pradesh
  - 2. Uttarakhand
  - 3. Manipur
  - 4. Assam

**Q.17 In 2025, the NITI Aayog launched the India Electric Mobility Index (IEMI) to:**

- Ans
- 1. Promote only urban public transport electrification
  - 2. Track and compare electric mobility progress across states
  - 3. Reduce fuel taxes through unified e-vehicle policy reform
  - 4. Impose emission penalties on two-wheeler manufacturers

**Q.18 The Poverty and Equity Briefs (PEBs), released in April 2025 highlighting that 171 million people were lifted out of extreme poverty, are published by which organisation?**

- Ans
- 1. Asian Development Bank
  - 2. United Nations Development Programme
  - 3. International Monetary Fund
  - 4. World Bank

**Q.19 Who were the top lawyers that gave up legal practice during the Non-Cooperation Movement?**

- Ans**
- 1. Patel and Tilak
  - 2. Maulana Azad and Jinnah
  - 3. Motilal Nehru and Chittaranjan Das
  - 4. Mahatma Gandhi and Jawaharlal Nehru

**Q.20 Which city hosted the 28th All India Forest Sports Meet 2025?**

- Ans**
- 1. Lucknow
  - 2. Bhopal
  - 3. Jaipur
  - 4. Dehradun

Section : **General Awareness1**

**Q.1 Which structure forms the base of the thoracic cavity?**

- Ans**
- 1. Lungs
  - 2. Diaphragm
  - 3. Ribs
  - 4. Sternum

**Q.2 Which type of agriculture in India involves clearing of forest land for cultivation and then abandoning it after a few years?**

- Ans**
- 1. Shifting cultivation category
  - 2. Mixed farming category
  - 3. Commercial grain farming category
  - 4. Plantation agriculture category

**Q.3 Which Article of the Indian Constitution provides original jurisdiction to the Supreme Court?**

- Ans**
- 1. Article 360
  - 2. Article 324
  - 3. Article 315
  - 4. Article 131

**Q.4 Which language family does Tamil belong to?**

- Ans**
- 1. Tibeto-Burman nagar
  - 2. Austroasiatic
  - 3. Indo-Aryan
  - 4. Dravidian

**Q.5 Which of the following Indian languages is included in the Eighth Schedule but is not a classical language, as of October 2025?**

- Ans**
- 1. Tamil
  - 2. Sanskrit
  - 3. Sindhi
  - 4. Malayalam

**Q.6** In Western India, the first cotton textile mill was established in 1850s in which of the following cities?

- Ans**
- 1. Pune
  - 2. Surat
  - 3. Ahmedabad
  - 4. Bombay

**Q.7** Which Indian Island group lies closest to the Equator?

- Ans**
- 1. New Moore
  - 2. Sriharikota
  - 3. Lakshadweep
  - 4. Andaman & Nicobar

**Q.8** How many members can be nominated by the President of India to the Rajya Sabha?

- Ans**
- 1. 12
  - 2. 10
  - 3. 7
  - 4. 5

**Q.9** Which of the following is used to make most cooking utensils due to its good heat conductivity?

- Ans**
- 1. Plastic
  - 2. Aluminium
  - 3. Wood
  - 4. Zinc

**Q.10** Which one of the following duties is specifically mentioned as a Fundamental Duty under Article 51A of the Constitution of India?

- Ans**
- 1. To provide employment to all adults
  - 2. To promote harmony and the spirit of common brotherhood
  - 3. To vote in all general elections
  - 4. To ensure free and compulsory education to only BPL families

**Q.11** The Mallinath Fair, an annual event held near Tilwara village in the Barmer district and known as one of the largest cattle fairs, was primarily associated with which Indian state?

- Ans**
- 1. Madhya Pradesh
  - 2. Rajasthan
  - 3. Gujarat
  - 4. Haryana

**Q.12** As per the census 2011, percentage growth in female literacy during 2001 to 2011 was \_\_\_\_\_.

- Ans**
- 1. 74%.
  - 2. 71.70%.
  - 3. 31.98%
  - 4. 49.10%.

**Q.13 Which ministry of the Government of India is primarily associated with the recognition of Classical Languages?**

- Ans**
- 1. Ministry of Culture
  - 2. Ministry of Home Affairs
  - 3. Ministry of Finance
  - 4. Ministry of Defence

**Q.14 In which month of the Hindu lunar calendar is Holi celebrated?**

- Ans**
- 1. Chaitra
  - 2. Ashwin
  - 3. Kartik
  - 4. Phalgun

**Q.15 Who can be appointed as an ad-hoc Judge of the Supreme Court according to the Indian Constitution?**

- Ans**
- 1. A member of Parliament
  - 2. A government officer
  - 3. An Advocate-on-Record
  - 4. A Judge of a High Court

**Q.16 Which of the following correctly describes the Purvanchal hills?**

- Ans**
- 1. They are the eastern hills formed beyond the Dihang gorge, made mainly of sedimentary rocks
  - 2. They are volcanic hills formed along India's western coast
  - 3. They form the central plateau of peninsular India
  - 4. They are the northern extension of the Karakoram range

**Q.17 In the process of whitewashing, which of the following chemicals gives a white shiny finish to the walls after drying?**

- Ans**
- 1. Calcium carbonate
  - 2. Calcium sulphate
  - 3. Sodium hydroxide
  - 4. Magnesium oxide

**Q.18 The Indian Constitution grants the right to approach the Supreme Court directly for the enforcement of Fundamental Rights. Which article provides this important remedy?**

- Ans**
- 1. Article 51A of the Indian Constitution
  - 2. Article 19 of the Indian Constitution
  - 3. Article 32 of the Indian Constitution
  - 4. Article 21 of the Indian Constitution

**Q.19 Which acid is found in vinegar?**

- Ans**
- 1. Methanoic acid
  - 2. Propanoic acid
  - 3. Formic acid
  - 4. Acetic acid

**Q.20 Which of the following additives is used as an artificial preservative in foods?**

- Ans**
- 1. Sodium rosinate
  - 2. Aspartame
  - 3. Sodium benzoate
  - 4. Alitame

Section : Arithmetical and Numerical Ability

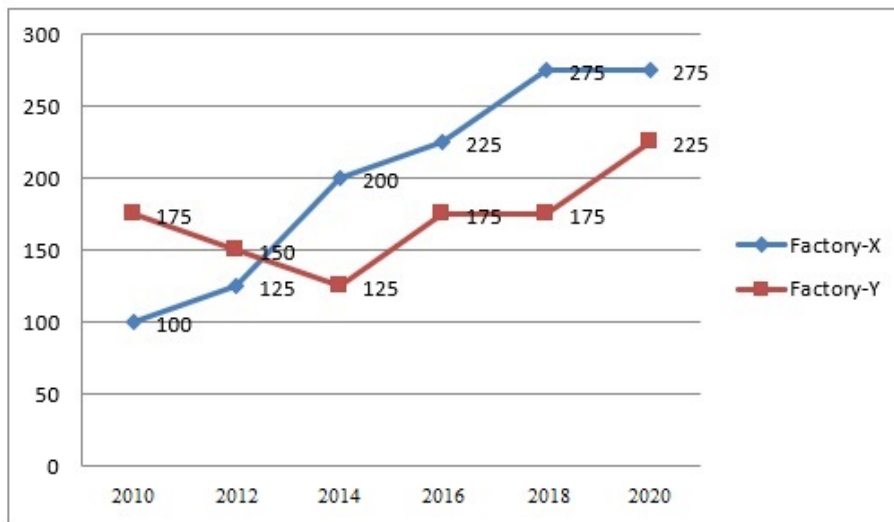
Q.1 A sum of ₹10,000 is invested at 13% per annum compound interest, compounded annually. If the amount becomes ₹12,769, what is the time of the investment?

- Ans
- 1. 2.5 years
  - 2. 2 years
  - 3. 1.5 years
  - 4. 1 year

Q.2 How long (in years) will it take for an amount of ₹5,000 to grow to ₹6,655 at 10% per annum, compounded annually?

- Ans
- 1. 3
  - 2. 2.5
  - 3. 2
  - 4. 1

Q.3 The line graph represents the number of vehicles (in thousands) produced by two factories X and Y in different years, 2010, 2012, 2014, 2016, 2018 and 2020 in the respective manner from left to right.



What is the percentage of increase in the vehicles manufactured by factory Y for 2014 and 2020?

- Ans
- 1. 100%
  - 2. 80%
  - 3. 40%
  - 4. 60%

Q.4 The average of 8 numbers is 35. If each number is decreased by 7, what will the new average be?

- Ans
- 1. 35
  - 2. 28
  - 3. 8
  - 4. 21

Q.5 A manufacturer sells a product to a wholesaler at a profit of 20%. The wholesaler, in turn, sells it to a retailer at a profit of 60%, and the retailer sells it to a customer at a profit of 25%. If the customer pays ₹408, find the cost price (in ₹) for the manufacturer.

- Ans  1. 170  
 2. 167  
 3. 171  
 4. 172

Q.6 7% of a number is what percentage of 14% of the same number?

- Ans  1. 50%  
 2. 45%  
 3. 20%  
 4. 33%

Q.7 A factory produces 2400 units in 8 days. How many units will it produce in 15 days at the same rate of production?

- Ans  1. 3600  
 2. 3000  
 3. 4500  
 4. 3500

Q.8 A manufacturer sells a product to a wholesaler at a profit of 12%. The wholesaler, in turn, sells it to a retailer at a profit of 50%, and the retailer sells it to a customer at a profit of 25%. If the customer pays ₹168, find the cost price (in ₹) for the manufacturer.

- Ans  1. 83  
 2. 79  
 3. 80  
 4. 77

Q.9 The average of first 9 natural numbers is:

- Ans  1. 5.5  
 2. 6  
 3. 5  
 4. 4.5

Q.10 A fruit vendor sells two types of apples: Type A at ₹100/kg and Type B at ₹160/kg. If he mixes them and sells the mixture at ₹140/kg, in what ratio should he mix Type A and Type B so that there is no profit or loss?

- Ans  1. 1 : 2  
 2. 3 : 1  
 3. 2 : 1  
 4. 5 : 3

Q.11 Simplify  $15 \times (6 \times (4^2)) \div 5 + 20 - 93$

- Ans  1. 211  
 2. 220  
 3. 219  
 4. 215

Q.12 Two students appeared in an examination. One of them secured 5 marks more than the other, and his marks were 56% of the sum of their marks. The sum of the marks obtained by them (rounded off to two decimal places) was:4539

- Ans
- 1. 36.67
  - 2. 42.67
  - 3. 46.67
  - 4. 41.67

Q.13 The average of the first 95 natural numbers is:

- Ans
- 1. 48.5
  - 2. 49
  - 3. 48
  - 4. 47.5

Q.14 Which of the following numbers is NOT divisible by 8?

- Ans
- 1. 316792
  - 2. 254826
  - 3. 315784
  - 4. 285544

Q.15 Ananda's salary is increased by 10%, and then further increased by 12%, resulting in a final salary of ₹43,120. What was his salary before these increases?

- Ans
- 1. ₹35,000
  - 2. ₹35,500
  - 3. ₹34,000
  - 4. ₹33,500

Q.16 If the length of a rectangle increases by 20% and the breadth decreases by 20%, then find the percentage changes in the area of the rectangle.

- Ans
- 1. 4% decrease
  - 2. 6% decrease
  - 3. 4% increase
  - 4. 6% increase

Q.17 What sum of money (in ₹) will amount to ₹3840 at 4% per annum simple interest in 5 years?6962

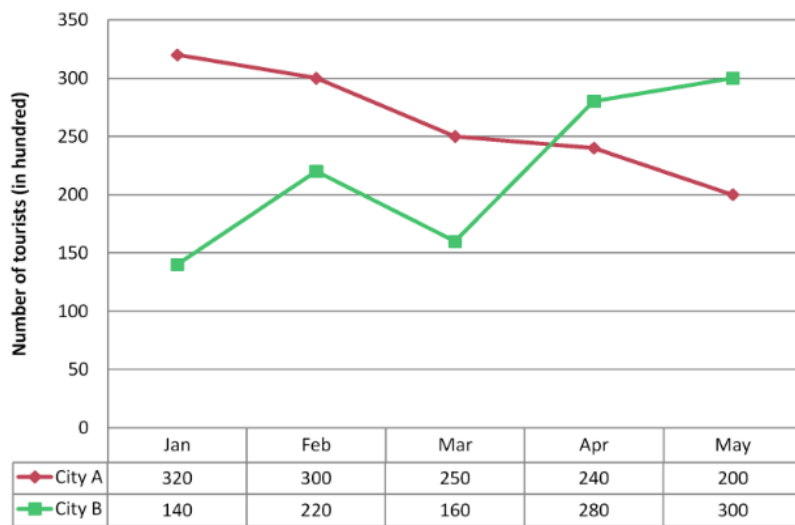
- Ans
- 1. 3250
  - 2. 19200
  - 3. 3200
  - 4. 3150

Q.18 A 5-digit number  $32x5y$  is divisible by 9. Find the smallest possible value of  $x + y$ .

- Ans
- 1. 9
  - 2. 7
  - 3. 6
  - 4. 8

Q.19 The given line graph shows the number of tourists (in hundreds) in two different cities, A and B, over five different months of the year 2018.

Study the line graph carefully and answer the question that follows.



What is the ratio of the total number of tourists in City A in January and February together to the number of tourists in City B in the same months?

- Ans
- 1. 28 : 15
  - 2. 30 : 19
  - 3. 29 : 17
  - 4. 31 : 18

Q.20 A sum of ₹5,40,000 is invested for a year at 6% per annum, compounded half yearly. What is the compound interest earned at the end of the year?

- Ans
- 1. ₹33,491
  - 2. ₹32,886
  - 3. ₹31,139
  - 4. ₹31,749

Section : Arithmetical and Numerical Ability1

Q.1 A man covers a distance of 180 km in 6 hours on a bike. If he rides a bicycle at one-sixth speed of the bike, how much distance (in km) will he cover in 6 hours?

- Ans
- 1. 40
  - 2. 20
  - 3. 30
  - 4. 25

Q.2 Two men A and B start a journey from the same place on their bikes at speeds of 46.5 kmph and 59.75 kmph, respectively. If they move in the same direction, then what is the distance between them after five hours?

- Ans
- 1. 40.625 km
  - 2. 20.750 km
  - 3. 39.750 km
  - 4. 66.250 km

Q.3 Three friends, A, B and C, started a business by investing a sum of money in the ratio 6 : 2 : 3. After 6 months, B withdraws half of his capital. If the sum invested by A is ₹72,000, out of a total annual profit of ₹63,000 find the share of B in the profit.

- Ans
- 1. ₹9,885
  - 2. ₹7,885
  - 3. ₹9,900
  - 4. ₹9,000

Q.4 A person travelled a distance of 100 km. He covered the first 20 km with a speed of 8 km/hr, then 50 km in  $x$  hours, and the remaining distance in  $y$  hours. If the ratio of the second speed to the third speed is 2:1 and  $y$  is 30 minutes more than  $x$ , then find his average speed for the entire journey.

- Ans
- 1. 13.6 km/hr
  - 2. 11.8 km/hr
  - 3. 12.5 km/hr
  - 4. 9.5 km/hr

Q.5 A shopkeeper makes a gain of 20% on selling a chair at 15% discount on the marked price. Find the ratio of the marked price to the cost price of the chair.

- Ans
- 1. 24:17
  - 2. 24:11
  - 3. 24:19
  - 4. 24:13

Q.6 Parul can build a wall in 20 days and Preet can build the same wall in 30 days. If they work on alternate days with Parul starting the job on the first day and so on, then in how many days will the wall be built for the first time?

- Ans
- 1. 30
  - 2. 24
  - 3. 18
  - 4. 12

Q.7 A can do a job in 17 days and B can do the same job in 15 days. With the help of C, they did the job in 5 days. Then, C alone can do the job in:

- Ans
- 1.  $15\frac{8}{19}$  days
  - 2.  $17\frac{8}{19}$  days
  - 3.  $13\frac{8}{19}$  days
  - 4.  $20\frac{8}{19}$  days

Q.8 A hemispherical container of internal radius 9 cm is full of liquid. The liquid is transferred into cylindrical bottles of diameter 3 cm and height 4 cm each. Find the number of bottles needed to contain all the liquid.

- Ans
- 1. 27
  - 2. 54
  - 3. 48
  - 4. 36

Q.9 The volume (in  $\text{m}^3$ ) of a cuboidal tank, whose dimensions are given as  $20 \text{ m} \times 32 \text{ m} \times 13 \text{ m}$ , is:

- Ans  1. 8355  
 2. 8320  
 3. 8299  
 4. 8326

Q.10 A solid copper sphere of diameter 18 cm is melted and is drawn into a long wire of uniform circular cross-section. If the length of the wire is 108 m, find the diameter (in cm) of the wire.

- Ans  1. 0.3  
 2. 0.6  
 3. 0.5  
 4. 0.8

Q.11 The marked price of an article is ₹16,280. It is sold at a discount of 8%. Find its selling price.

- Ans  1. ₹14,977.60  
 2. ₹14,966.50  
 3. ₹15,966.50  
 4. ₹15,077.60

Q.12 215 m long train A is running at a speed of 35 m/s and 225 m long train B is running at a speed of 45 m/s in the opposite direction. In how many seconds will train B completely cross train A?

- Ans  1. 3.5  
 2. 6.5  
 3. 5.5  
 4. 4.5

Q.13 The profit made on a product is 44%. What is the loss percentage (correct to two decimal places) incurred on the sale if the figures of both cost price and selling price are interchanged?

- Ans  1. 29.68%  
 2. 31.70%  
 3. 31.61%  
 4. 30.56%

Q.14 Divide ₹3,640 into three parts in such a way that half of the first part, one-fourth of the second part and one-eighth of the third part are equal. What is the value of the first part (in ₹)?

- Ans  1. 520  
 2. 620  
 3. 720  
 4. 420

Q.15 A and B can complete a piece of work in 56 days and 112 days, respectively. C can destroy the entire work in 144 days. B starts working alone on the 1st, 4th, 7th days..., A works alone on the 2nd, 5th, 8th days... and C works alone on the 3rd, 6th, 9th days... This pattern is continued till the work is completed. In how many days is the entire work done?

- Ans
- 1.  $150\frac{8}{9}$
  - 2.  $160\frac{7}{8}$
  - 3.  $154\frac{4}{5}$
  - 4.  $145\frac{3}{5}$

Q.16 If  $\frac{2x^2 - 5x}{x^2 - 49} = \frac{12}{5}$ , and  $x > 0$ , then the value of  $(x^3 - 3) \div (2x^2 + 57)$  is

- Ans
- 1. 5
  - 2. 17
  - 3. 7
  - 4. 12

Q.17 A and B complete a work in 8 days. If A alone can do it in 16 days then, B alone can do it in \_\_\_\_\_ days.

- Ans
- 1. 18
  - 2. 15
  - 3. 16
  - 4. 17

Q.18 The profit made on a product is 65%. What is the loss percentage (correct to two decimal places) incurred on the sale if the figures of both cost price and selling price are interchanged?

- Ans
- 1. 39.39%
  - 2. 41.84%
  - 3. 40.48%
  - 4. 42.07%

Q.19 Find the ratio of  $4\frac{2}{3}$  to  $2\frac{2}{5}$ .

- Ans
- 1. 27:35
  - 2. 18:35
  - 3. 35:18
  - 4. 35:27

Q.20 Find the volume of a cylinder whose diameter is 56 cm and height is 64 cm. (Use  $\pi = \frac{22}{7}$ )

- Ans
- 1. 1,38,420 cm<sup>3</sup>
  - 2. 1,43,275 cm<sup>3</sup>
  - 3. 1,51,025 cm<sup>3</sup>
  - 4. 1,57,696 cm<sup>3</sup>

Q.1 Rearrange the segments to form a coherent sentence.

- (P) air, time and space
- (Q) scientific inventions and discoveries
- (R) we have conquered
- (S) with the help of

- Ans
- 1. RPSQ
  - 2. PSQR
  - 3. QRPS
  - 4. PQRS

Q.2 Fill in the blank with the most appropriate article. If no article is needed, choose 'No article required'.

\_\_\_\_\_ sun was setting as we reached the top of the hill.

- Ans
- 1. No article required
  - 2. The
  - 3. An
  - 4. A

Q.3 Select the most appropriate option to fill in the blanks.

We bought \_\_\_ wooden table and \_\_\_ set of chairs.

- Ans
- 1. an, no article needed
  - 2. an, a
  - 3. no article needed, the
  - 4. a, a

Q.4 Choose the most appropriate option to fill in the blank.

The child poured the milk \_\_\_\_\_ his cereal bowl.

839

- Ans
- 1. at
  - 2. into
  - 3. across
  - 4. between

Q.5 Choose the correct option to complete the sentence.

I saw \_\_\_ elephant at the zoo.

- Ans
- 1. a
  - 2. the
  - 3. no article
  - 4. an

Q.6 Select the most appropriate option that can substitute the underlined words in the given sentence.

The politician, along with the newsmen, are expected shortly.<sup>383</sup>

- Ans
- 1. is expected
  - 2. have been expected
  - 3. is expecting
  - 4. has been expected

Q.7 Select the option that rectifies the adjective usage in the given sentence.

My little brother, Rohit, told me that the thrilled butterfly had landed on a vibrant flower.

- Ans
- 1. My little brother, Rohit, told me that the delicate butterfly had landed on a vibrant flower.
  - 2. My little brother, Rohit, told me that the sharp butterfly had landed on a vibrant flower.
  - 3. My little brother, Rohit, told me that the greedy butterfly had landed on a vibrant flower.
  - 4. My little brother, Rohit, told me that the humble butterfly had landed on a vibrant flower.

Q.8 Correct the preposition in the given sentence.

We should focus in our studies.

- Ans
- 1. on
  - 2. at
  - 3. by
  - 4. with

Q.9 Select the option that rectifies the highlighted part of the given sentence.  
He ran **so fastly that** no one could catch him.

- Ans
- 1. such faster that
  - 2. so fast that
  - 3. very fastly that
  - 4. such fastly that

Q.10 Select the most appropriate option to fill in the blank.

Srishty recently graduated \_\_\_\_\_ Harvard University.

1997

- Ans
- 1. to
  - 2. through
  - 3. from
  - 4. at

Q.11 Choose the correct option to complete the sentence.

She bought \_\_\_ pen and a notebook from the store.

- Ans
- 1. a
  - 2. the
  - 3. no article
  - 4. an

Q.12

In the given question, a statement divided into different segments is given.  
Rearrange all the segments to form a coherent statement.

(O) the most surprising  
(P) ringing recovery so far  
(Q) the swallow  
(R) is responsible for  
(S) recorded in the Far East

- Ans
- 1. OQRSP
  - 2. QROPS
  - 3. OPSRQ
  - 4. QSROP

Q.13 Select the most appropriate option to fill in the blank.

The professor \_\_\_\_\_ to publish her research findings in a renowned scientific journal.

- Ans
- 1. intends
  - 2. has intended
  - 3. intend
  - 4. intending

Q.14 Select the most appropriate option to fill in the blank.

There was a heated discussion \_\_\_\_\_ of the presentation.2380

- Ans
- 1. in the end
  - 2. on the end
  - 3. after the end
  - 4. at the end

Q.15 Select the correct adjective to rectify the sentence.

This flower is pretty than the other flowers in the bunch.

- Ans
- 1. prettier
  - 2. prettiest
  - 3. most pretty
  - 4. more pretty

**Comprehension:**

Read the following passage carefully and answer the questions that follows

It was a bitterly cold night, and even at the far end of the bus the east wind that raved along the street cut like a knife. The bus stopped and two women and a man got in together and filled the vacant places. The young woman was dressed in sealskin, and carried one of those little Pekinese dogs that women in sealskin like to carry in their laps. The conductor came in and took the fares. Then his eyes rested with old malice on the beady eyed toy dog. I saw trouble brewing. This was the opportunity for which he had been waiting and he intended to make the most of it. I had marked him as the type of what Mr. Wells has called the Resentful Employee, the man with a great vague grievance against everything and a particular grievance against passengers who came and sat in his seat while he shivered at the door.

1028

**SubQuestion No : 16**

Q.16 What is the passage based upon?

1029

**Comprehension:**

Read the following passage carefully and answer the questions that follows

It was a bitterly cold night, and even at the far end of the bus the east wind that raved along the street cut like a knife. The bus stopped and two women and a man got in together and filled the vacant places. The young woman was dressed in sealskin, and carried one of those little Pekinese dogs that women in sealskin like to carry in their laps. The conductor came in and took the fares. Then his eyes rested with old malice on the beady eyed toy dog. I saw trouble brewing. This was the opportunity for which he had been waiting and he intended to make the most of it. I had marked him as the type of what Mr. Wells has called the Resentful Employee, the man with a great vague grievance against everything and a particular grievance against passengers who came and sat in his seat while he shivered at the door.

1028

**SubQuestion No : 17****Q.17 What type of dog did the young woman in sealskin carry?**

1030

**Comprehension:**

Read the following passage carefully and answer the questions that follows

It was a bitterly cold night, and even at the far end of the bus the east wind that raved along the street cut like a knife. The bus stopped and two women and a man got in together and filled the vacant places. The young woman was dressed in sealskin, and carried one of those little Pekinese dogs that women in sealskin like to carry in their laps. The conductor came in and took the fares. Then his eyes rested with old malice on the beady eyed toy dog. I saw trouble brewing. This was the opportunity for which he had been waiting and he intended to make the most of it. I had marked him as the type of what Mr. Wells has called the Resentful Employee, the man with a great vague grievance against everything and a particular grievance against passengers who came and sat in his seat while he shivered at the door.

1028

**SubQuestion No : 18****Q.18 What is the most appropriate connection to real-life situations depicted in the narrative?**

1031

**Comprehension:**

Read the following passage carefully and answer the questions that follows

It was a bitterly cold night, and even at the far end of the bus the east wind that raved along the street cut like a knife. The bus stopped and two women and a man got in together and filled the vacant places. The young woman was dressed in sealskin, and carried one of those little Pekinese dogs that women in sealskin like to carry in their laps. The conductor came in and took the fares. Then his eyes rested with old malice on the beady eyed toy dog. I saw trouble brewing. This was the opportunity for which he had been waiting and he intended to make the most of it. I had marked him as the type of what Mr. Wells has called the Resentful Employee, the man with a great vague grievance against everything and a particular grievance against passengers who came and sat in his seat while he shivered at the door.

1028

**SubQuestion No : 19****Q.19 Select the correct summary for the passage.**

1032

**Comprehension:**

Read the following passage carefully and answer the questions that follows

It was a bitterly cold night, and even at the far end of the bus the east wind that raved along the street cut like a knife. The bus stopped and two women and a man got in together and filled the vacant places. The young woman was dressed in sealskin, and carried one of those little Pekinese dogs that women in sealskin like to carry in their laps. The conductor came in and took the fares. Then his eyes rested with old malice on the beady eyed toy dog. I saw trouble brewing. This was the opportunity for which he had been waiting and he intended to make the most of it. I had marked him as the type of what Mr. Wells has called the Resentful Employee, the man with a great vague grievance against everything and a particular grievance against passengers who came and sat in his seat while he shivered at the door.

1028

SubQuestion No : 20

Q.20 Which word best represents the antonym of "grievance" as used in the context of the passage?

1033

Section : Test of English Language and Comprehension1

Q.1 A word segment has been highlighted in the given sentence. Select the CORRECT option that is the most appropriate one-word substitute for the highlighted segment.

The librarian made sure that each new book was meticulously listed and arranged with descriptive details according to its subject and author.

- Ans
- 1. shelved
  - 2. catalogued
  - 3. recommended
  - 4. reviewed

Q.2 Select the most appropriate SYNONYM of the given word.

Candid

- Ans
- 1. Honest
  - 2. Secretive
  - 3. Careful
  - 4. Harsh

Q.3 Find out the meaning of the proverb; "Beggars can't be choosers."

- Ans
- 1. Begging is not a choice.
  - 2. You should not be grateful for what you have
  - 3. Always ask for what you like.
  - 4. Be grateful for what you get when you have no other options.

Q.4 Choose the word from the below mentioned options which is opposite in meaning to the given word.

Retrospect

- Ans
- 1. Passover
  - 2. Absence
  - 3. Outcome
  - 4. Preview

Q.5 Select the most appropriate antonym of the given word.

**APPROPRIATE**

- Ans
- 1. Viable
  - 2. Sufficient
  - 3. Irrelevant
  - 4. pertinent

Q.6 What does the proverb "the pen is mightier than the sword" mean?

- Ans
- 1. Swords are outdated weapons
  - 2. Things that seem weak are not always weak
  - 3. Knowledge is a tool for self-defense
  - 4. Words are more powerful than violence and force

Q.7 Correct the error in the sentence by choosing the correct spelling option.  
We met up occasionally for a cup of tea.

- Ans
- 1. occasionaly
  - 2. occassionally
  - 3. occasionelly
  - 4. occasionally

Q.8 Select the most appropriate meaning of the given proverb.  
**All that glitters is not gold.**

- Ans
- 1. If somebody shows you gold do not forget to check the shine, as pure gold glitters more than other metals.
  - 2. We need to be aware of the glittering offers related to gold bond schemes, that are prevalent these days.
  - 3. Something that seems to be gold on the surface, might not be shining while we buy it.
  - 4. Something that seems to be good on the surface, might not be when you look at it more closely.

Q.9 Correct the error in the sentence by choosing the correct spelling option.  
When asked about his religion, he answered he was an atheist

- Ans
- 1. athiest
  - 2. aetheist
  - 3. etheist
  - 4. atheist

Q.10 What does the proverb "look before you leap" mean?

- Ans
- 1. Don't take unnecessary risks.
  - 2. Consider the consequences before acting.
  - 3. Be careful where you step.
  - 4. Being proactive is always necessary.

Q.11 Rearrange the segments to form a meaningful sentence.

- A. was declared the winner
- B. of the national quiz competition
- C. the girl with the highest score
- D. after a close contest

- Ans
- 1. B - D - C - A
  - 2. D - C - A - B
  - 3. C - A - B - D
  - 4. A - B - D - C

Q.12 "The lifestyle of the individual was centered around the pursuit of pleasure and personal enjoyment."

Question: What is the term for a person who is "devoted to the pursuit of pleasure"?

- Ans
- 1. Ascetic
  - 2. Hedonist
  - 3. Altruist
  - 4. Realist

Q.13 A word segment has been highlighted in the given sentence. Select the CORRECT option that is the most appropriate one-word substitute for the highlighted segment.

The artist's hard to understand, explain, and slightly mysterious paintings often left viewers perplexed, unable to decipher their deeper meaning.

- Ans
- 1. creepy
  - 2. realistic
  - 3. horrifying
  - 4. enigmatic

Q.14 Choose the option which is closest in meaning to the given word.

Tenuous

- Ans
- 1. Stubborn
  - 2. Creative
  - 3. Delicate
  - 4. Firm

Q.15 Select the most appropriate one-word substitute for the underlined segment in the given sentence.

The students were fascinated by the frog, which is an/a creature that can survive both in water and on land.

- Ans
- 1. arachnid
  - 2. crustacean
  - 3. reptile
  - 4. amphibian

#### Comprehension:

Read the given passage carefully and answer the questions that follow:

Colin Firth's iconic shirt, which captivated millions during the television adaptation of *Pride and Prejudice*, went up for auction on March 5 in London, drawing significant interest. The shirt, now dry yet rich with nostalgic appeal, fetched an impressive £25,000. In the unforgettable scene that helped cement its status, Firth, portraying the brooding Mr. Darcy, emerges from a lake in a damp, clinging white shirt, igniting a collective swoon among audiences. Though this moment wasn't originally written by Jane Austen, it became one of television's most memorable scenes and a cultural phenomenon. The scene's impact extended beyond the show, influencing subsequent adaptations and discussions about Austen's characters. The shirt itself became a symbol of Darcy's allure and the magnetic chemistry between Firth and the role, capturing the public's imagination and solidifying its place in television history as a moment of unexpected romance and charm.

#### SubQuestion No : 16

Q.16 Who wrote the book 'Pride and Prejudice'?

**Comprehension:**

Read the given passage carefully and answer the questions that follow:

Colin Firth's iconic shirt, which captivated millions during the television adaptation of *Pride and Prejudice*, went up for auction on March 5 in London, drawing significant interest. The shirt, now dry yet rich with nostalgic appeal, fetched an impressive £25,000. In the unforgettable scene that helped cement its status, Firth, portraying the brooding Mr. Darcy, emerges from a lake in a damp, clinging white shirt, igniting a collective swoon among audiences. Though this moment wasn't originally written by Jane Austen, it became one of television's most memorable scenes and a cultural phenomenon. The scene's impact extended beyond the show, influencing subsequent adaptations and discussions about Austen's characters. The shirt itself became a symbol of Darcy's allure and the magnetic chemistry between Firth and the role, capturing the public's imagination and solidifying its place in television history as a moment of unexpected romance and charm.

**SubQuestion No : 17**

**Q.17** In which scene does Colin Firth's shirt become particularly memorable?

**Comprehension:**

Read the given passage carefully and answer the questions that follow:

Colin Firth's iconic shirt, which captivated millions during the television adaptation of *Pride and Prejudice*, went up for auction on March 5 in London, drawing significant interest. The shirt, now dry yet rich with nostalgic appeal, fetched an impressive £25,000. In the unforgettable scene that helped cement its status, Firth, portraying the brooding Mr. Darcy, emerges from a lake in a damp, clinging white shirt, igniting a collective swoon among audiences. Though this moment wasn't originally written by Jane Austen, it became one of television's most memorable scenes and a cultural phenomenon. The scene's impact extended beyond the show, influencing subsequent adaptations and discussions about Austen's characters. The shirt itself became a symbol of Darcy's allure and the magnetic chemistry between Firth and the role, capturing the public's imagination and solidifying its place in television history as a moment of unexpected romance and charm.

**SubQuestion No : 18**

**Q.18** What can be inferred from the passage about the popularity of the shirt worn by Colin Firth in *Pride and Prejudice*?

**Comprehension:**

Read the given passage carefully and answer the questions that follow:

Colin Firth's iconic shirt, which captivated millions during the television adaptation of *Pride and Prejudice*, went up for auction on March 5 in London, drawing significant interest. The shirt, now dry yet rich with nostalgic appeal, fetched an impressive £25,000. In the unforgettable scene that helped cement its status, Firth, portraying the brooding Mr. Darcy, emerges from a lake in a damp, clinging white shirt, igniting a collective swoon among audiences. Though this moment wasn't originally written by Jane Austen, it became one of television's most memorable scenes and a cultural phenomenon. The scene's impact extended beyond the show, influencing subsequent adaptations and discussions about Austen's characters. The shirt itself became a symbol of Darcy's allure and the magnetic chemistry between Firth and the role, capturing the public's imagination and solidifying its place in television history as a moment of unexpected romance and charm.

**SubQuestion No : 19**

**Q.19** What is the tone of the passage?

**Comprehension:**

Read the given passage carefully and answer the questions that follow:

Colin Firth's iconic shirt, which captivated millions during the television adaptation of *Pride and Prejudice*, went up for auction on March 5 in London, drawing significant interest. The shirt, now dry yet rich with nostalgic appeal, fetched an impressive £25,000. In the unforgettable scene that helped cement its status, Firth, portraying the brooding Mr. Darcy, emerges from a lake in a damp, clinging white shirt, igniting a collective swoon among audiences. Though this moment wasn't originally written by Jane Austen, it became one of television's most memorable scenes and a cultural phenomenon. The scene's impact extended beyond the show, influencing subsequent adaptations and discussions about Austen's characters. The shirt itself became a symbol of Darcy's allure and the magnetic chemistry between Firth and the role, capturing the public's imagination and solidifying its place in television history as a moment of unexpected romance and charm.

**SubQuestion No : 20**

**Q.20** Which is the antonym for the word 'significant' as used in the passage?

Q.1 निम्नलिखित वाक्यांश के लिए सार्थक शब्द लिखें।  
जिसकी कोई उपमा न हो

- Ans
- 1. विवेक
  - 2. अनुपम
  - 3. अपथ्य
  - 4. अप्पम

Q.2 'जो सव्य (बायें) हाथ से सधा हुआ हो-' वाक्यांश के लिए एक सार्थक शब्द होगा -

- Ans
- 1. स्त्रैण
  - 2. सर्वशक्तिमान
  - 3. सूत्रधार
  - 4. सव्यसाची

Q.3 यह राधा \_\_\_\_\_ साड़ी है।  
उपरोक्त वाक्य में रिक्त स्थान की पूर्ति के लिए उचित कारक शब्द का चयन करें -

- Ans
- 1. ने
  - 2. की
  - 3. में
  - 4. का

Q.4 नीचे दिए गए वाक्य खंडों को सही क्रम में व्यवस्थित कीजिए-

1. लकड़ियों को
2. सरकाती जा
3. वह
4. रही थी
5. आगे

- Ans
- 1. 43251
  - 2. 31524
  - 3. 12345
  - 4. 52431

Q.5 निम्नलिखित विकल्पों में से लोकोक्ति का चयन कीजिये -

- Ans
- 1. आस्तीन का सांप
  - 2. एक पंथ दो काज
  - 3. आँख चुराना लेना
  - 4. कठपुतली होना

Q.6 निम्न में से कौन-सा वाक्यांश त्रुटिपूर्ण है ?

- अ. भारतीय विश्वविद्यालयों में
- ब. जवाहरलाल नेहरू विश्वविद्यालय की
- स. पढ़ाई और शोध की गुणवत्ता
- द. सबसे सर्वोत्तम है।

- Ans
- 1. द
  - 2. अ
  - 3. ब
  - 4. स

Q.7 रिक्त स्थान के लिए उपयुक्त क्रिया का चयन दिए गए विकल्पों में से करें।  
मैंने उसको.....हुए देखा।

- Ans
- 1. रुलाना
  - 2. रोते
  - 3. रो
  - 4. रोना

Q.8 निम्नलिखित वाक्यों में से अतिरिक्त वाक्य की पहचान करें-

- Ans
- 1. कंपनियाँ विभिन्न देशों में अपने उत्पादों की शाखाएँ खोल रही हैं।
  - 2. अब एक ही उत्पाद दुनिया के कई देशों में बेचा जा रहा है।
  - 3. किसान प्राकृतिक खाद का उपयोग कर रहे हैं।
  - 4. वैश्वीकरण ने विश्व को एक बाज़ार में बदल दिया है।

Q.9 निम्नलिखित वाक्य के रिक्त स्थान में उचित क्रिया-विशेषण की पूर्ति कीजिए-  
'चाय में दूध \_\_\_\_\_ है।'

- Ans
- 1. भारी
  - 2. झूठ
  - 3. काफी
  - 4. सच

Q.10 'आँख का अँधा नाम नयनसुख' लोकोक्ति का सही अर्थ है -

- Ans
- 1. गुण के विरुद्ध नाम होना
  - 2. बिल्कुल लाचार व्यक्ति
  - 3. अपात्र को स्तरीय वस्तु का मिलना
  - 4. दिखावा ज्यादा और वास्तविकता कम

Q.11 नीचे दिए गए वाक्य खंडों को सही क्रम में व्यवस्थित कीजिए-

1. भी
2. फाड़कर
3. वह
4. देख रहा था
5. उसे आँखें

- Ans
- 1. 35214
  - 2. 52431
  - 3. 31452
  - 4. 31524

Q.12 नीचे दिए गए वाक्य खंडों को सही क्रम में व्यवस्थित कीजिए-

1. एक ओर
2. दरवाजे से
3. मैंने
4. प्रवेश किया
5. के

- Ans
- 1. 31524
  - 2. 34152
  - 3. 24315
  - 4. 15243

Q.13 निम्नलिखित विकल्पों में से उचित विकल्प का चयन कर वाक्य पूर्ण करें -

बच्चा पार्क में ..... दौड़ रहा था।

- Ans
- 1. सुबह
  - 2. खेल
  - 3. तेज़
  - 4. बच्चा

Q.14 नीचे दिए परिच्छेद में से अतिरिक्त वाक्य चुनें-

समय स्वयं एक विचार है। कुछ लोग समय को अतीत की स्मृति में जीते हैं, कुछ वर्तमान की समझ में और कुछ भविष्य के स्वप्न में। मनुष्य एक बौद्धिक प्राणी है। तात्पर्य यह कि समय, स्मृति, समझ और स्वयं का संयुक्त रूपक है।

- Ans
- 1. तात्पर्य यह कि समय, स्मृति, समझ और स्वयं का संयुक्त रूपक है।
  - 2. मनुष्य एक बौद्धिक प्राणी है।
  - 3. समय स्वयं एक विचार है।
  - 4. कुछ लोग समय को अतीत की स्मृति में जीते हैं, कुछ वर्तमान की समझ में और कुछ भविष्य के स्वप्न में।

Q.15 सार्वनामिक विशेषण से वाक्य को पूरा कीजिए-  
..... लड़का खेलेगा।

- Ans
- 1. अच्छा
  - 2. नटखट
  - 3. वह
  - 4. मज़बूत

#### Comprehension:

दिए गये गद्यांश को पढ़ें और नीचे दिए गये प्रश्नों का उत्तर दीजिये-

मनुष्य विधाता की सर्वोत्कृष्ट कृति है, क्योंकि वह अन्य प्राणियों की अपेक्षा अधिक मननशील, चिन्तनशील, बौद्धिक एवं तर्क-सम्मत है। कुछ लोग तो विलक्षण एवं तीव्र बुद्धि से सम्पन्न होते हैं और कुछ लोग औसत एवं मन्दबुद्धि वाले होते हैं, ऐसे लोगों में प्रतिभा एवं मेधा का अभाव रहता है; उन्हें कार्य-सिद्धि के लिए निरन्तर अभ्यास की आवश्यकता रहती है। इतिहास में अनेक ऐसे उदाहरण-वाल्मीकि, कालिदास आदि मौजूद हैं, जब जड़ बुद्धि वाले लोगों ने निरन्तर अभ्यास से प्रतिभावान बनकर अपने युगीन समाज में सम्मानित पद प्राप्त किया। एकलव्य, बिना गुरु के भी, निरन्तर अभ्यास से ही धनुर्विद्या में पारंगत हुआ था। सभ्यता की होड़ में जो राष्ट्र उन्नति के पथ पर आगे निकल चुके हैं, उनकी सफलता के पीछे भी वहाँ के लोगों की अविराम साधना एवं अनवरत अभ्यास के प्रति अनुरक्ति रही है।<sup>770</sup>

#### SubQuestion No : 16

Q.16 गद्यांश का उपर्युक्त शीर्षक चुनें-771

#### Comprehension:

दिए गये गद्यांश को पढ़ें और नीचे दिए गये प्रश्नों का उत्तर दीजिये-

मनुष्य विधाता की सर्वोत्कृष्ट कृति है, क्योंकि वह अन्य प्राणियों की अपेक्षा अधिक मननशील, चिन्तनशील, बौद्धिक एवं तर्क-सम्मत है। कुछ लोग तो विलक्षण एवं तीव्र बुद्धि से सम्पन्न होते हैं और कुछ लोग औसत एवं मन्दबुद्धि वाले होते हैं, ऐसे लोगों में प्रतिभा एवं मेधा का अभाव रहता है; उन्हें कार्य-सिद्धि के लिए निरन्तर अभ्यास की आवश्यकता रहती है। इतिहास में अनेक ऐसे उदाहरण-वाल्मीकि, कालिदास आदि मौजूद हैं, जब जड़ बुद्धि वाले लोगों ने निरन्तर अभ्यास से प्रतिभावान बनकर अपने युगीन समाज में सम्मानित पद प्राप्त किया। एकलव्य, बिना गुरु के भी, निरन्तर अभ्यास से ही धनुर्विद्या में पारंगत हुआ था। सभ्यता की होड़ में जो राष्ट्र उन्नति के पथ पर आगे निकल चुके हैं, उनकी सफलता के पीछे भी वहाँ के लोगों की अविराम साधना एवं अनवरत अभ्यास के प्रति अनुरक्ति रही है।<sup>770</sup>

#### SubQuestion No : 17

Q.17 अनवरत अभ्यास के प्रति अनुरक्ति रही है। अनुरक्ति का विलोम शब्द क्या है?772

#### Comprehension:

दिए गये गद्यांश को पढ़ें और नीचे दिए गये प्रश्नों का उत्तर दीजिये-

मनुष्य विधाता की सर्वोत्कृष्ट कृति है, क्योंकि वह अन्य प्राणियों की अपेक्षा अधिक मननशील, चिन्तनशील, बौद्धिक एवं तर्क-सम्मत है। कुछ लोग तो विलक्षण एवं तीव्र बुद्धि से सम्पन्न होते हैं और कुछ लोग औसत एवं मन्दबुद्धि वाले होते हैं, ऐसे लोगों में प्रतिभा एवं मेधा का अभाव रहता है; उन्हें कार्य-सिद्धि के लिए निरन्तर अभ्यास की आवश्यकता रहती है। इतिहास में अनेक ऐसे उदाहरण-वाल्मीकि, कालिदास आदि मौजूद हैं, जब जड़ बुद्धि वाले लोगों ने निरन्तर अभ्यास से प्रतिभावान बनकर अपने युगीन समाज में सम्मानित पद प्राप्त किया। एकलव्य, बिना गुरु के भी, निरन्तर अभ्यास से ही धनुर्विद्या में पारंगत हुआ था। सभ्यता की होड़ में जो राष्ट्र उन्नति के पथ पर आगे निकल चुके हैं, उनकी सफलता के पीछे भी वहाँ के लोगों की अविराम साधना एवं अनवरत अभ्यास के प्रति अनुरक्ति रही है।<sup>770</sup>

#### SubQuestion No : 18

Q.18 गद्यांश के अनुसार जड़ बुद्धि वाले लोग किस प्रकार समाज में सम्मानित पद प्राप्त कर सकते हैं?773

#### Comprehension:

दिए गये गद्यांश को पढ़ें और नीचे दिए गये प्रश्नों का उत्तर दीजिये-

मनुष्य विधाता की सर्वोत्कृष्ट कृति है, क्योंकि वह अन्य प्राणियों की अपेक्षा अधिक मननशील, चिन्तनशील, बौद्धिक एवं तर्क-सम्मत है। कुछ लोग तो विलक्षण एवं तीव्र बुद्धि से सम्पन्न होते हैं और कुछ लोग औसत एवं मन्दबुद्धि वाले होते हैं, ऐसे लोगों में प्रतिभा एवं मेधा का अभाव रहता है; उन्हें कार्य-सिद्धि के लिए निरन्तर अभ्यास की आवश्यकता रहती है। इतिहास में अनेक ऐसे उदाहरण-वाल्मीकि, कालिदास आदि मौजूद हैं, जब जड़ बुद्धि वाले लोगों ने निरन्तर अभ्यास से प्रतिभावान बनकर अपने युगीन समाज में सम्मानित पद प्राप्त किया। एकलव्य, बिना गुरु के भी, निरन्तर अभ्यास से ही धनुर्विद्या में पारंगत हुआ था। सभ्यता की होड़ में जो राष्ट्र उन्नति के पथ पर आगे निकल चुके हैं, उनकी सफलता के पीछे भी वहाँ के लोगों की अविराम साधना एवं अनवरत अभ्यास के प्रति अनुरक्ति रही है।<sup>770</sup>

#### SubQuestion No : 19

Q.19 मनुष्य को विधाता की सर्वोत्कृष्ट कृति क्यों कहा जाता है?774

**Comprehension:**

दिए गये गद्यांश को पढ़ें और नीचे दिए गये प्रश्नों का उत्तर दीजिये-

मनुष्य विधाता की सर्वोत्कृष्ट कृति है, क्योंकि वह अन्य प्राणियों की अपेक्षा अधिक मननशील, चिन्तनशील, बौद्धिक एवं तर्क-सम्मत है। कुछ लोग तो विलक्षण एवं तीव्र बुद्धि से सम्पन्न होते हैं और कुछ लोग औसत एवं मन्दबुद्धि वाले होते हैं, ऐसे लोगों में प्रतिभा एवं मेधा का अभाव रहता है; उन्हें कार्य-सिद्धि के लिए निरन्तर अभ्यास की आवश्यकता रहती है। इतिहास में अनेक ऐसे उदाहरण-वाल्मीकि, कालिदास आदि मौजूद हैं, जब जड़ बुद्धि वाले लोगों ने निरन्तर अभ्यास से प्रतिभावान बनकर अपने युगीन समाज में सम्मानित पद प्राप्त किया। एकलव्य, बिना गुरु के भी, निरन्तर अभ्यास से ही धनुर्विद्या में पारंगत हुआ था। सभ्यता की होड़ में जो राष्ट्र उन्नति के पथ पर आगे निकल चुके हैं, उनकी सफलता के पीछे भी वहाँ के लोगों की अविराम साधना एवं अनवरत अभ्यास के प्रति अनुरक्ति रही है। 770

**SubQuestion No : 20**

Q.20 कौन बिना गुरु के मात्र निरन्तर अभ्यास से ही धनुर्विद्या में पारंगत हुआ था? 775

**Section : Test of Hindi Language and Comprehension1**

Q.1 लहर का पर्यायवाची होगा।

- Ans
- 1. उर्मि
  - 2. मनोरम
  - 3. भूप
  - 4. प्रतिरोध

Q.2 'अकाल' शब्द का अनेकार्थक शब्द चुनिए।

- Ans
- 1. कब्जा
  - 2. समूचा
  - 3. निर्विघ्न
  - 4. असमय

Q.3 निम्नलिखित मुहावरे का अर्थ बताइए -  
भंडा फूट जाना

- Ans
- 1. खुफिया जानकारी छिपा लेना
  - 2. देश में दंगे फैल जाना
  - 3. भेद या मर्म खुलना
  - 4. ताकत का पता चल जाना

Q.4 'सद्भाव' का विलोम शब्द है -

- Ans
- 1. डर
  - 2. अनाथ
  - 3. दुर्भाव
  - 4. क्रोध

Q.5 'अंक' का अनेकार्थी शब्द क्या है?

- Ans
- 1. अध्याय
  - 2. खर
  - 3. दर्प
  - 4. सेवा

Q.6 निम्नलिखित लोकोक्ति का अर्थ बताइए -  
अंधे के हाथ बटेर लगना

- Ans
- 1. भावनात्मक शून्यता का दबाव
  - 2. कुछ भी न करना
  - 3. बिना प्रयास प्राप्ति
  - 4. केवल सोचते रहना

Q.7 निम्नलिखित लोकोक्ति का अर्थ बताइए -

ऊँट मक्के को ही भागता है

- Ans
- 1. जानवर भी जानते हैं कि भोजन कितना जरूरी है।
  - 2. प्रेम का कोई स्थान विशेष नहीं होता है।
  - 3. अपने मूल स्थान को सभी प्रेम से दौड़ते हैं।
  - 4. मक्के की फसल ही ऊँट को सर्वाधिक प्रिय होती है।

Q.8 मित्र का तद्भव रूप क्या होगा?

- Ans
- 1. अमित
  - 2. सखी
  - 3. सखा
  - 4. मीत

Q.9 दिए गए वाक्य के किस भाग में त्रुटि है?  
अरोग्य होकर वह पहाड़ से आ गया है

- Ans
- 1. अरोग्य
  - 2. होकर वह
  - 3. आ गया है
  - 4. पहाड़ से

Q.10 दिए गए वाक्य के किस भाग में त्रुटि है?

- Ans
- 1. दोष हैं।
  - 2. हमारी शिक्षा
  - 3. कई
  - 4. प्रनाली में

Q.11 'सुवृत्ति' का विलोम शब्द होगा-

- Ans
- 1. निवृत्ति
  - 2. निर्वास
  - 3. प्रवृत्ति
  - 4. कुवृत्ति

Q.12 दिये गये वाक्य के किस भाग में त्रुटि है-

दीनचर्या, दैनिक जीवन के प्रति एक समग्र दृष्टिकोण है जो शारीरिक, मानसिक और आध्यात्मिक कल्याण को एकीकृत करता है।

- Ans
- 1. एक समग्र दृष्टिकोण है
  - 2. दीनचर्या, दैनिक जीवन के प्रति
  - 3. कल्याण को एकीकृत करता है।
  - 4. जो शारीरिक, मानसिक और आध्यात्मिक

Q.13 निम्नलिखित में से कौन-सा शब्द तद्भव है-

- Ans
- 1. लाज
  - 2. रिक्त
  - 3. रजनी
  - 4. वृक्ष

Q.14 'दीर्घायु' का पर्यायवाची शब्द है-

- Ans
- 1. चिरंजीव
  - 2. आदर्श
  - 3. अभिप्राय
  - 4. अर्वाचीन



**Comprehension:**

दिय गये गद्यांश को पढ़कर निम्नलिखित प्रश्नों का उत्तर दीजिये .

"समाज की जड़ें अतीत में होती हैं , वह वर्तमान में जीता है और भविष्य उसके लिए चिन्ता और प्रावधान का विषय होता है . परम्पराएँ अतीत को वर्तमान और वर्तमान को भविष्य से जोड़ती हैं. उनके माध्यम से सामाजिक जीवन को निरंतरता मिलती है और उसका स्वरूप निर्धारित होता है. परम्पराएँ हर समाज और उसके भिन्न समुदायों और समूहों की आत्म-छवि का अभिभाज्य अंग होती हैं और जीवन के अनेक क्षेत्रों में उनका दिशा- निर्देश करती हैं . परम्पराओं का मूल्य केवल प्रतीकात्मक नहीं होता , उनसे महत्वपूर्ण प्रकार्य जुड़े होते हैं- वे समाज के समाकलन में सहायक होती हैं और उसे आस्था का आधार देकर जीवन के लक्ष्य और मूल्य निर्धारित करती हैं . दुनिया में शायद ही कोई ऐसा समाज हो , जो पूरी तरह से अपनी परम्पराओं से कटा हुआ हो . परम्पराएँ जब तेज़ी से विश्रुंखलित होती हैं तब समाज की जातीय अस्मिता का हास होने लगता है. और धीरे-धीरे स्थिति इतनी बिगड़ती है कि समाज अपने अस्तित्व की आहटें सुनने में असमर्थ हो जाता है. विज्ञान और प्रविधि की आंधियों ने कई समाजों को नयी गति और दिशा देकर उनके ढाँचे को ही बदल दिया, किन्तु विवेक और विचार के क्षणों में ये समाज भी सोचते हैं कि उन्होंने क्या पाया और क्या खोया."

**SubQuestion No : 20**

Q.20 परम्पराएँ हर समाज और उसके भिन्न समुदायों और समूहों की आत्म-छवि का किस प्रकार का अंग होती हैं ?