

KHIDMAT FOUNDATION TALENT TEST
(KFTT – SEP – 2024)

Number of questions: 80

Duration: 2 Hours

1. All questions are compulsory

SET - D

Part – 1: Word Formation

There are two words, left & right. Choose one letter from left word and move to right word, creating two new words. You cannot change the position of any letter of left word. But the letter you move from the left can fit anywhere in the right word.

Q.1: DROWN TAPE
(A) R (B) D (C) O (D) W

Q.2: TIMER STAIN
(A) R (B) T (C) E (D) M

Q.3: PAINT HOST
(A) T (B) N (C) I (D) P

Q.4: FLIGHT DEER
(A) F (B) G (C) H (D) L

Q.5: DONOR EVER
(A) O (B) N (C) D (D) R

Q.6: HOARD HELL
(A) D (B) R (C) A (D) O

Q.7: COAT FIR
(A) C (B) O (C) A (D) T

Q.8: TWIN HEAR
(A) W (B) N (C) T (D) I

Q.9: CLIMB RASH
(A) L (B) M (C) B (D) C

Q.10: STARE HOP

(A) S (B) T (C) A (D) E

Part – 2: Analogy

A particular relationship is given and another relationship has to be identified.

Q.11: Virat Kohli : Cricket :: PV Sindhu : ?

(A) Cricket (B) Tennis (C) Football (D) Batminton

Q.12: India : Rupees :: Bangladesh : ?

(A) Rupees (B) Taka (C) Baht (D) Riyal

Q.13: Cricket : Bat :: Hockey : ?

(A) Field (B) Ball (C) Stick (D) Player

Q.14: Coconut : Shell :: Letter : ?

(A) Stamp (B) Letter-Box (C) Mail (D) Envelope

Q.15: Typist : Typewriter :: Writer : ?

(A) Book (B) Paper (C) Script (D) Pen

Q.16: Banana : Fruit :: Lion : ?

(A) Bird (B) Animal (C) Tiger (D) Lioness

Q.17: Professor : Lecture :: Doctor : ?

(A) Medicine (B) Patient (C) Disease (D) Hospital

Q.18: Tree : Forest :: Grass : ?

(A) Mountain (B) Lawn (C) Farm (D) Field

Q.19: Time : Seconds :: Area : ?

(A) Meters (B) Liters (C) Hectares (D) Degrees

Q.20: Telangana : Hyderabad :: Orissa : ?

(A) Cuttack (B) Bhubaneswar (C) Vizag (D) Raipur

Q.21: Tailor : Dress :: Carpenter : ?

(A) Furniture (B) Education (C) Car Repair (D) Food

Q.22: Omelets : Eggs :: Oil : ?

(A) Leather (B) Wool (C) Pulp (D) Seed

Q.23: Smoke : Pollution :: War : ?

(A) Treaty (B) Destruction (C) Peace (D) Victory

Q.24: Dog : Bark :: Tiger : ?

(A) Sound (B) Roar (C) Bite (D) Run

Q.25: Knife : Cut :: Pen : ?

(A) Write (B) Hold (C) View (D) Shoot

Q.26: Melt : Liquid :: Boil : ?

(A) Solid (B) Gel (C) Evaporate (D) Ice

Q.27: Bank : River :: Coast : ?

(A) Flood (B) Wave (C) Sea (D) Beach

Q.28: Push : Pull :: Throw : ?

(A) Send (B) Collect (C) Game (D) Jump

Q.29: Ship : Sea :: Camel : ?

(A) Desert (B) Forest (C) Land (D) Mountain

Q.30: Election : Manifesto :: Meeting : ?

(A) Circular (B) Preface (C) Report (D) Agenda

Part – 3: Balance the Equation / Using Letters for Numbers

You are required to find the missing number (?) that will balance the equation by solving with order of operation (BODMAS)

Q.31: $(9 + 1) + 0 (4 \times 2) - 1 = 4 (3 \times 2) - ?$

(A) 7 (B) 9 (C) 15 (D) 17

Q.32: $12 - 1 \div 1 \times 12 = (3 + 4) \times ?$

(A) 3 (B) 12 (C) 0 (D) 1

Q.33: $4 + 4 + 2 \times 2 - 2 = ? - 4 \times 2$
(A) 10 (B) 18 (C) 20 (D) 15

Q.34: $(2 - 1) \times (4 - 2) \times (6 - 3) = 10 + ? - (2 \times 4)$
(A) 4 (B) 14 (C) 6 (D) 1

Q.35: $9 + 4 \div 2 \times 2 = 2 \times 4 \div 1 + ?$
(A) 8 (B) 9 (C) 2 (D) 5

Q.36: $1 + 2 - 1 + 3 \times 10 \div 5 - (10 \div 2) = 2 + (9 \div 3) - (? + 1) \times 1$
(A) 1 (B) 2 (C) 3 (D) 4

Q.37: $6 - (2 \div 1 \times 2) = (4 \div 1) - (2 \times ?)$
(A) 4 (B) 1 (C) 2 (D) 10

Q.38: $(8 \div 1) (9 \div 1) - (7 \div 1) = (8 \div 2) (9 \div 3) (5 \div 1) + ?$
(A) 5 (B) 65 (C) 10 (D) 1

Q.39: $5 + (4 \times 5) + (4 - 5) = ? \times 2 - 5 + 13$
(A) 8 (B) 5 (C) 24 (D) 9

Q.40: $15 + 2 - 1 + 4 \times 1 = (9 - 3) \times (6 - ?) + 8$
(A) 20 (B) 6 (C) 9 (D) 4

Q.41: $(1 \div 1) \times (2 \div 1) + (3 \div 1) = 10 - 2 - ?$
(A) 5 (B) 2 (C) 3 (D) 4

Q.42: $1 + 5 - 9 + 10 - 0 - 1 = ? - 10 + 9 + 1 - 0$
(A) 9 (B) 7 (C) 0 (D) 6

You are required to replace LETTERS with NUMBERS and solve it with order of operations (BODMAS)

Q.43: If $P = 1$, $Q = 2$, $R = 3$, $S = 4$ then $P + Q + R - S - R - Q + (S \div P) = ?$
(A) P (B) Q (C) R (D) S

Q.44: If $P = 0$, $Q = 60$, $R = 15$, $S = 3$ then $(Q \div R) P (S + R) = ?$
(A) S (B) P (C) Q (D) R

Q.45: If $P = 8, Q = 6, R = 1, S = 12$ then $(P \times Q \div S) + (S \div Q) = ?$

- (A) S (B) P (C) R (D) Q

Q.46: If $P = 33, Q = 22, R = 11, S = 0$ then $(P \div R + S) \times R = ?$

- (A) R (B) S (C) P (D) Q

Q.47: If $P = 40, Q = 9, R = 8, S = 10$ then $(Q - R) \times (P \div S) + (P \div R) + Q - R = ?$

- (A) S (B) Q (C) P (D) R

Q.48: If $P = 1, Q = 5, R = 9, S = 18$ then $S - R - Q + P = ?$

- (A) Q (B) R (C) P (D) S

Q.49: If $P = 12, Q = 2, R = 17, S = 7$ then $(R - S) + P \div Q + (P \div P) = ?$

- (A) S (B) R (C) P (D) Q

Q.50: If $P = 19, Q = 9, R = 3, S = 0$ then $(P - Q) R \times S + Q \div R = ?$

- (A) R (B) Q (C) P (D) S

Q.51: If $P = 5, Q = 10, R = 15, S = 20$ then $S - Q - P + R = ?$

- (A) P (B) Q (C) R (D) S

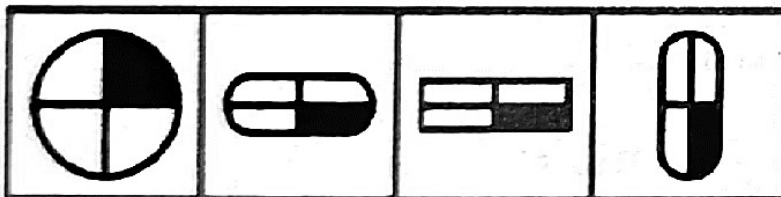
Q.52: If $P = 90, Q = 5, R = 80, S = 4$ then $(P - R) \div Q + (Q - S) + Q - S = ?$

- (A) P (B) R (C) Q (D) S

Part - 4 : Odd One Out

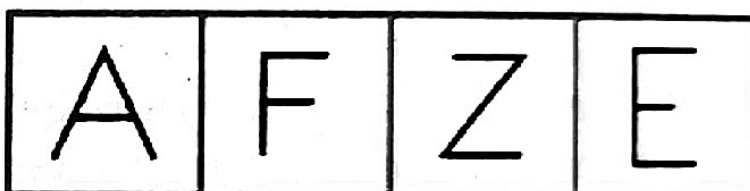
Identify the odd one out

Q.53:



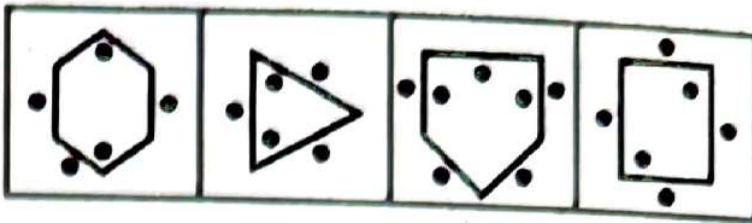
- (A) (B) (C) (D)

Q.54:



- (A) (B) (C) (D)

Q.55:



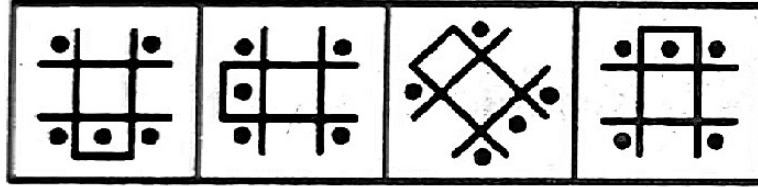
(A)

(B)

(C)

(D)

Q.56:



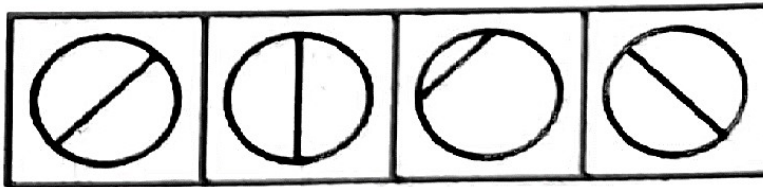
(A)

(B)

(C)

(D)

Q.57:



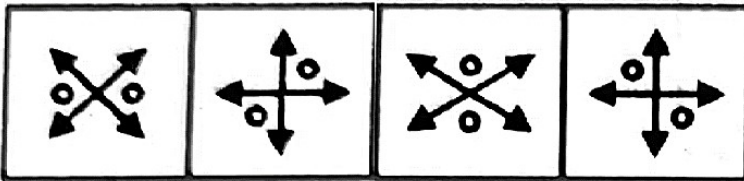
(A)

(B)

(C)

(D)

Q.58:



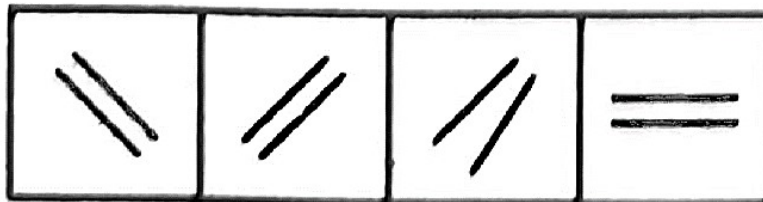
(A)

(B)

(C)

(D)

Q.59:



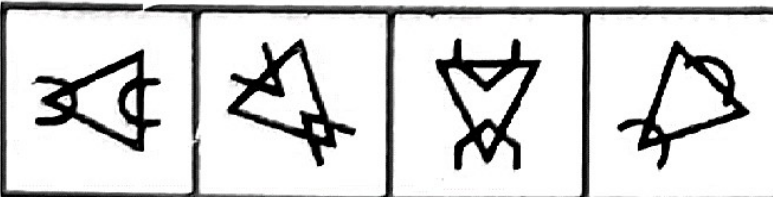
(A)

(B)

(C)

(D)

Q.60:



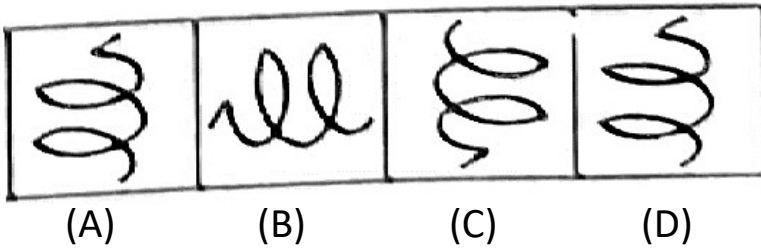
(A)

(B)

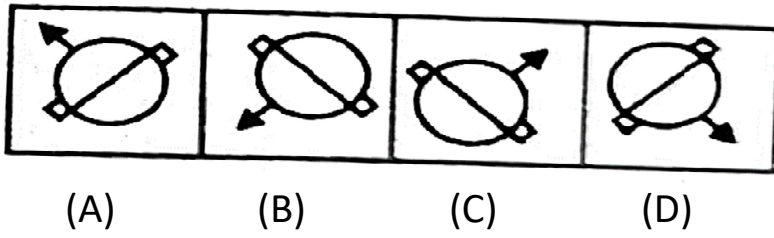
(C)

(D)

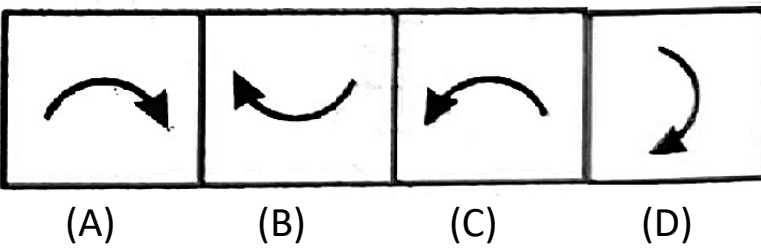
Q.61:



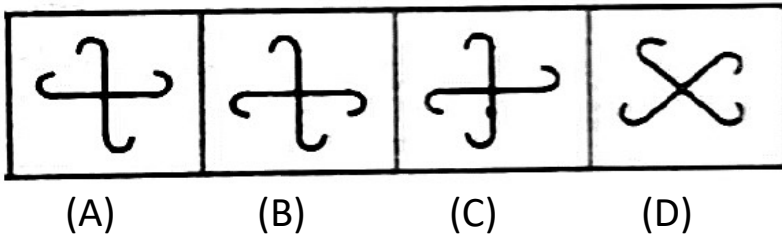
Q.62:



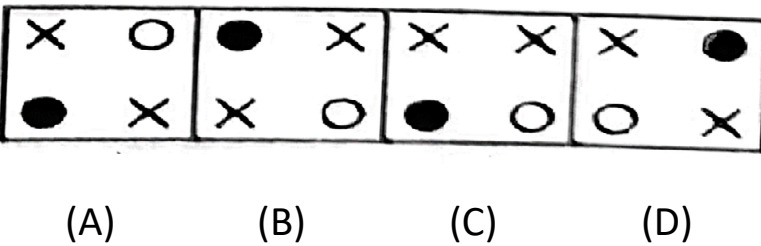
Q.63:



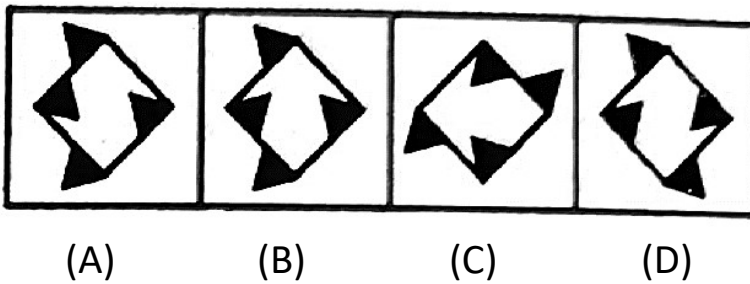
Q.64:



Q.65:



Q.66:



Part – 5 : Puzzle Test

Some clues regarding seating or placing sequence of some types of persons or items are given. The candidate is required to form the proper sequence using these clues and answer the given questions accordingly.

Seven students P, Q, R, S, T, U & V are seating in a row.

- **R is seating right of S**
- **S is seating third from the right end**
- **Q is seating at the end & T is seating next to Q**
- **V is seating between T & U**

Q.67: Who is seating left end of row?

- (A) T (B) P (C) R (D) Q

Q.68: Who is seating at right end of row?

- (A) Q (B) P (C) S (D) T

Q.69: Who is seating in the middle of the row?

- (A) V (B) S (C) U (D) Q

Q.70: Who is seating between S & P?

- (A) R (B) U (C) Q (D) T

Q.71: Who is seating next to Q?

- (A) P (B) V (C) T (D) S

Seven books Science, English, Hindi, Math, Economics, Accountancy & History lying on the table on one another in such a way that:

- **Science is on the top of all books**
- **Accountancy is below Math which is below Science**
- **Economics is above History but not in the middle**
- **Hindi is below History**

Q.72: Which book is at the bottom of the all books?

- (A) History (B) Science (C) English (D) Hindi

Q.73: Which book is in the middle?

- (A) Math (B) English (C) Hindi (D) Accountancy

Q.74: Which book is kept between History & English?

(A) Economics (B) Accountancy (C) Math (D) Hindi

Q.75: Which book is on the top of English?

(A) Economics (B) Accountancy (C) Math (D) Science

Q.76: Which book is second from the top?

(A) Science (B) Accountancy (C) History (D) Math

Nine boys P, Q, R, S, T, U, V, W, & X watching match in a stadium seating in a row such that:

- **Q is seating one end of row**
- **U is seating at the third place at the left of Q**
- **R is seating right of S & at the third place right of T**
- **W is seating between U & V**
- **P is seating adjacent to left of U**

Q.77: Which of the following statement is true?

(A) R is seating in the middle (B) U is seating at the middle
(C) P is seating in the middle (D) Q is seating at the middle

Q.78: Who is seating right end of row?

(A) T (B) Q (C) V (D) X

Q.79: Who is seating at the third place from the right end?

(A) S (B) Q (C) P (D) W

Q.80: Which of the following statement is false?

(A) X is seating between T & S (B) W is seating between V & Q
(C) P is seating between R & U (D) U is seating between P & W

Q.81: Who is seating at the second place from the left end?

(A) S (B) V (C) R (D) X

Q.82: Who is seating between R & U?

(A) P (B) W (C) S (D) T

Two books of Math, Two books of Hindi, Two books of Science & One book of English lying on the table on one another in such a way that:

- The books of English is in the middle, two books of Science are below it and two books on Hindi above it.
- All books are between two books of Math

Q.83: How many books are there above the bottom most book of Hindi?

- (A) 3 (B) 2 (C) 1 (D) 4

Q.84: Which book is on the top?

- (A) English (B) Hindi (C) Science (D) Math

Q.85: How many books are there below the bottom most book of Science?

- (A) 2 (B) 3 (C) 4 (D) 1

Q.86: Which book is 2nd from the bottom?

- (A) Science (B) English (C) Math (D) Hindi

Q.87: How many books are there between the two books of Hindi?

- (A) 0 (B) 3 (C) 2 (D) 5

Seven person are standing in a row such that:

- **M is standing left to N but right to L**
- **K is standing right to J but left to L**
- **Similarly, O is standing right to N and left to P**

Q.88: Who is standing right end of the row?

- (A) O (B) P (C) J (D) K

Q.89: Who is standing between N & P?

- (A) O (B) M (C) K (D) L

Q.90: Who is standing third from the left end of the row?

- (A) N (B) L (C) O (D) M

Q.91: Who is standing middle of the row?

- (A) L (B) N (C) J (D) M

Part – 6: General Knowledge / Current Affairs

Q.92: What is the unit to measure area?

- (A) Meter (B) Liter (C) Kilometer (D) Acre

Q.93: What is the full form of P.I.N.?

- (A) Proposed Identification Number (B) Personal Identification Number
(C) Personal Identical Number (D) Proposed Identical Number

Q.94: Which of the following is better known as Union Territory of India?

- (A) Lakshadweep (B) Mumbai (C) Sikkim (D) Srinagar

Q.95: What is the full form of OTP?

- (A) One Temporary Password (B) Other Time Password
(C) Only Time Password (D) One Time Password

Q.96: Which Indian athlete was recently disqualified in a controversial decision right before final match in Olympic 2024?

- (A) Niraj Chopra (B) PV Sindhu (C) Sania Nahwal (D) Vinesh Phogat

Q.97: Which year of independence recently celebrated on 15th Aug. 2024?

- (A) 70 Years (B) 77 Years (C) 75 Years (D) 80 Years

Q.98: Who is the current chief minister of Maharashtra?

- (A) Devendra Fadnavis (B) Uddhav Thakare
(C) Narendra Modi (D) Eknath Shinde

Q.99: Name the regulatory body responsible for Indian Banking System?

- (A) State Bank of India (B) Union Bank of India
(C) Reserve Bank of India (D) Indian Overseas Bank

Q.100: Who won the only Silver medal for India in the recently concluded Olympic 2024?

- (A) PV Sindhu for Badminton (B) Neeraj Chopra for Javelin Throw
(C) Vinesh Phogat for Wrestling (D) Sarabjot Singh for air Pistol

Rough Work