

KMAT Karnataka Question Paper 2023

In each of the following sentences there are two blank spaces. Below each sentence there are five pairs of words denoted by numbers (1), (2), (3), (4), and (5). Find out which pair of words can be filled up in the blanks in the sentence in the same sequence to make the sentence grammatically correct and meaningfully complete.

The ----- you work, the ----- for your prosperity.

- (1) more ----- best
- (2) least ----- best
- (3) harder ----- better
- (4) decent ----- brightest
- (5) better ----- brighter

Please do not ----- time on such----- issues.

- (1) take ----- significant
- (2) spend ----- important
- (3) take ----- vital
- (4) waste ----- trivial
- (5) synchronise ----- insignificant

----- you need a duplicate ration card, you must submit the ----- of your residence.

- (1) Should ----- proof
- (2) If ----- numbers
- (3) Had ----- guarantee
- (4) Do ----- number
- (5) Would ----- document

The Chairman ----- that you should ----- your help to him to solve the riddles.

- (1) express ----- give
- (2) desires ----- extend
- (3) wanted ----- take
- (4) mentioned ----- assist
- (5) pointed ----- evolve

I shall not be able to ----- the meeting due to the ----- of our employees.

- (1) conduct ----- need
- (2) address ----- salary
- (3) run ----- absence
- (4) proceed ----- participation
- (5) attend ----- strike

*Which of the phrases (1), (2), (3) and (4) given below should replace the phrase given in **bold** in the following sentence to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and no correction is required, mark (5) as the answer.*

Our job was to **sought their help** without exhibiting our ignorance.

- (1) seek their help
- (2) sought them help
- (3) seek them help
- (4) seeking help of them
- (5) No correction required

The rationale for the use of various **measures were known** to people since long.

- (1) measure was being known
- (2) measures had known
- (3) measures was known
- (4) measure to be known
- (5) No correction required

Public Sector Banks have now **been given complete autonomy**.

- (1) being given complete autonomy
- (2) been given completely autonomy
- (3) been given completely autonomous
- (4) been given up complete autonomous
- (5) No correction required

The inmates of the prison refused water stating that **they are on** hunger strike.

- (1) they are under
- (2) we have been under
- (3) we would be at
- (4) they were on
- (5) No correction required

The number of credit card holders **have been increasing** by leaps and bounds.

- (1) have increased
- (2) has been increasing
- (3) are increasing
- (4) are increased
- (5) No correction required

In the following passage, there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one of which fills the blank appropriately. Find out the appropriate word in each case. Actually everyday we all engage in this business of 'reading people. We do it (91). We want to figure others out. So we (92) make guesses about what others think, value, want and feel and we do so based on our (93) beliefs and understandings about human nature. We do so because if we can figure out (94) and intentions of others the possibility of them (95) or hurting us, (96) and this will help us to (97) a lot of unnecessary pain and trouble. We also make second-guesses about what they will do in future. How they will (98) if we make this or that response. We do all this second guessing based upon our (99) of what we believe about the person's inner nature (100) his or her roles and manners. We mind-read their (101) motives.

Also everyday we misguess and misread. Why? Because of the complexity, (102), and multidimensional functioning of people. After all how well do you read your own thoughts, aims, values, motives, beliefs, etc.? How well do you know your own structuring process—your own thinking and (103) styles.

A. (1) vehemently (2) practically (3) actually (4) incessantly (5) virtually

B. (1) ably (2) constantly (3) partly (4) largely (5) positively

C. (1) futuristic (2) proactive (3) reactive (4) decorative (5) assumptive

D. (1) manifestations (2) expressions (3) motives (4) hopes (5) prospects

E. (1) tricking (2) blaming (3) furthering (4) alarming (5) criticizing

F. (1) lessens (2) happens (3) questions (4) deepens (5) laments

G. (1) approach (2) direct (3) avoid (4) implement (5) prepare

If the following numbers are rewritten by interchanging the digits in ten's place and hundred's place and then arranging them in the descending order. What will be the second digit of the newly formed fifth number from your right ?

479, 736, 895, 978, 389, 675

(A) 3

(B) 4

(C) 5

(D) 6

Ans : (C)

P is 60 m South-East of Q. R is 60 m North-East of Q. Then R is in which direction of P ?

(A) North

(B) North-East

(C) South

(D) South-East

Ans : (A)

Read the following information for answering the questions that follow—

On a playing ground A, B, C, D and E are standing as described below facing the North.

(i) B is 50 metres to the right of D.

(ii) A is 60 metres to the South of B

(iii) C is 40 metres to the West of D.

(iv) E is 80 metres to the North of A.

If a boy walks from C, meets D followed by B, A and then E, how many metres has he walked if he has travelled the straight distance all through ?

- (A) 120
- (B) 150
- (C) 170
- (D) 230

Ans : (D)

What is the minimum distance (in metre approximately) between C and E?

- (A) 53
- (B) 78
- (C) 92
- (D) 120

Ans : (C)

Who is to the South-East of the person who is to the left of D ?

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

Ans : (A)

An employer pays Rs 20 for each day a worker works, and forfeits Rs. 3 for each day he is idle. At the end of 60 days, a worker gets Rs. 280. For how many days did the worker remain idle?

- a) 15
- b) 20
- c) 40
- d) 30

What will be the cost of gardening 1mtr broad boundary around a rectangular plot having perimeter of 340 mtr at the rate of Rs. 10 per square metre?

- a) 1700
- b) 3400
- c) Cannot be determined
- d) 3400

Pradeep invested 20% more than Mohit. Mohit invested 10% less than Raghu. If the total sum of their investment is Rs.17880, how much did Raghu invest?

- a) 5000
- b) 6000
- c) 7000
- d) 8000

It takes eight hours for a 600 km journey, if 120 km is done by train and the rest by car. It takes 20 minutes more, if 200 km is done by train and the rest by car. The ratio of the the speed of the train to that of the car is?

- a) 2:3
- b) 3:2
- c) 3:4
- d) 4:3

A person borrows Rs. 5000 for 2 years at 4% p.a. simple interest. He immediately lends it to another person at 6.25% p.a. for 2 years. Find his gain in the transaction per year.

- a) 112.50
- b) 125.50
- c) 150
- d) 175

Two pipes can fill a tank in 20 and 24 minutes respectively and waste pipe can empty 3 gallons per minute. All three pipes working together can fill the tank in 15 minutes. The capacity of the tank is

- a) 60 Gallons
- b) 100 Gallons
- c) 120 Gallons
- d) 180 Gallons

A Circus tent is cylindrical to a height of 3 m and conical above it. If the diameter of the base is 140 m and the slant height of the conical portion is 80 m, the length of canvas 2 m wide required to make the tent is

- a) 8960 m
- b) 9660 m
- c) 9460 m
- d) 9860 m

If $\log 2 = 0.30103$, then the value of $\log 80$ is:

- a) 1.6020
- b) 1.9030
- c) 3.9030
- d) 0.9580

$54.327 \times 357.2 \times 0.0057$ is same as

- a) $5.4327 \times 3.572 \times 5.7$
- b) $5.4327 \times 3.572 \times 0.57$
- c) $54327 \times 3572 \times 0.0000057$
- d) None of these

Present ages of X and Y are in the ratio of 5:6 respectively. Seven years hence this ratio will become 6:7 respectively. What is X's present age in years?

- a) 35 years
- b) 42 years
- c) 49 years
- d) 40 years

In how many different ways can the letters of the word 'CORPORATION' be arranged so that the vowels always come together?

- a) 810
- b) 1440
- c) 2880
- d) 50400

Statements: The distance of 900 km by road between Bombay and Jafra will be reduced to 280 km by sea. This will lead to a saving of Rs. 7.92 crores per annum on fuel.

Conclusions:

I. Transportation by sea is cheaper than that by road.

II. Fuel must be saved to the greatest extent

- a) only conclusion I follows
- b) only conclusion II follows
- c) either I or II follows
- d) neither I nor II follows

Statement: There are more than 70,000 people stuck in various regions of Uttarakhand because of damaged or blocked roads due to cloud burst.

Courses of Action:

I. State Government should permit more resorts and hotels to cater more pilgrims for Developmental activities.

II. The Government of India should undertake an aerial survey of the affected areas and has to provide aid packages for disaster relief efforts.

III. Mass evacuation of victims should be done to avoid epidemic disease.

- a) Only I & II follow
- b) Only II & III follow
- c) Only I follow
- d) All follow

In each of the following questions choose the set of numbers from the four alternative sets that is similar to the given set.

Given set : (4, 9, 18)

- (A) (8, 14, 22)
- (B) (10, 15, 25)
- (C) (6, 12, 23)
- (D) (12, 17, 26)

Ans : (D)

Given set : (10, 14, 17)

(A) (4, 11, 14)

(B) (9, 12, 15)

(C) (8, 13, 18)

(D) (6, 9, 12)

Ans : (A)

Given set : (7, 27, 55)

(A) (21, 35, 52)

(B) (18, 42, 65)

(C) (16, 40, 72)

(D) (13, 30, 58)

Ans : (C)

Given set : (39, 28, 19)

(A) (84, 67, 52)

(B) (52, 25, 17)

(C) (70, 49, 36)

(D) (65, 45, 21)

Ans : (A)

Given set : (246, 257, 358)

(A) (233, 343, 345)

(B) (273, 365, 367)

(C) (143, 226, 237)

(D) (145, 235, 325)

Ans : (A)

Choose the pair that best represents a similar relationship to the one expressed in the original pair of words.

MONK : DEVOTION

a) maniac : pacifism

b) explorer : contentment

c) visionary : complacency

d) rover : wanderlust

PROFESSOR : ERUDITE

a) aviator : licensed

b) inventor : imaginative

c) procrastinator : conscientious

d) overseer : wealthy