

Reasoning Analysis (KAS-2010 to 2020)

KAS Reasoning Prelims Paper-II 2020

1. **Fact 1:** All hats have brims.
Fact 2: There are black hats and bluehats.
Fact 3: Baseball caps are hats.

If the first three statements are facts, which of the following statement/(s) must also be a fact?

- I. All caps have brims.
- II. Some baseball caps are blue.
- III. Baseball caps have no brims.

Choose the correct answer from the options given below:

- (1) Only I
- (2) Only II
- (3) I, II and III
- (4) None of the statements is a knownfact

2. **Fact 1:** All chickens are birds.

Fact 2: Some chickens are hens.

Fact 3: Female birds lay eggs.

If the first three statements are facts, which of the following statement/(s) must also be a fact?

- I. All birds lay eggs.
- II. Hens are birds.
- III. Some chickens are not hens.

Choose the correct answer from the options given below:

- (1) Only II
- (2) Only II and III
- (3) I, II and III

(4) None of the statements is a knownfact

3. **Fact 1:** Most stuffed toys are stuffed
with beans.

Fact 2: There are stuffed bears and stuffed tigers.

Fact 3: Some chairs are stuffed with beans.

If the first three statements are facts, which of the following
statement/(s) must also be a fact?

- I. Only children's chairs are stuffed
with beans.
- II. All stuffed tigers are stuffed with beans.
- III. Stuffed monkeys are not stuffedwith beans.

Choose the correct answer from the options given below :

- (1) Only I
- (2) Only II
- (3) Only II and III
- (4) None of the statements is a knownfact

4. **Fact 1:** Pictures can tell a story.

Fact 2: All storybooks have pictures.

Fact 3: Some storybooks have words.

If the first three statements are facts,
which of the following statement/(s) must also be a fact?

- I. Pictures can tell a story better thanwords can.
- II. The stories in storybooks are verysimple.
- III. Some storybooks have both wordsand pictures.

Choose the correct answer from the options given below:

- (1) Only I
- (2) Only II
- (3) Only III
- (4) None of the statements is a knownfact

5. Violating an apartment lease occurs when a tenant does something prohibited by the legally binding document that he or she has signed with a landlord. Which situation below is the best example of Violating an Apartment Lease?
- (1) Tim has decided to move to another city, so he calls his landlord to tell him that he is not interested in renewing his lease when it expires next month.
 - (2) Valerie recently lost her job and, for the last three months, has neglected to pay her landlord the monthly rent they agreed upon in writing when she moved into her apartment eight months ago.
 - (3) Mark writes a letter to his landlord that lists numerous complaints about the apartment he has agreed to rent for two years.
 - (4) Leslie thinks that her landlord is neglecting the building in which she rents an apartment. She calls her attorney to ask for advice.
6. It is appropriate to compensate someone if you have damaged his or her property in some way. This is called Restitution. Which situation below is the best example of Restitution?
- (1) Jake borrows Leslie's camera and the lens shatters when it falls on the ground because he fails to zip the case. When Jake returns the camera, he tells Leslie that he will pay for the repair.
 - (2) Rebecca borrows her neighbour's car, and when she returns it, the gas tank is practically empty. She apologizes profusely and tells her neighbour she will be more considerate the next time.
 - (3) Aaron asks Tom to check in on his apartment while he is out of town. When Tom arrives, he discovers that a pipe has burst and there is a considerable amount of water damage. He calls a plumber to repair the pipe.
 - (4) Lisa suspects that the pothole in her company's parking lot caused her a flat tire. She tells her boss that she thinks the company should pay for the repair.

7. People speculate when they consider a situation and assume something to be true based on inconclusive evidence. Which situation below is the best example of Speculation?

- (1) Francine decides that it would be appropriate to wear jeans to her new office on Friday after reading about "Casual Fridays" in her employee handbook.
- (2) Mary spends thirty minutes sitting in traffic and wishes that she took the train instead of driving.
- (3) After consulting several guidebooks and her travel agent, Jennifer feels confident that the hotel she has chosen is first-rate.
- (4) When Emily opens the door in tears, Theo guesses that she had a death in her family.

8. A Guarantee is a promise or assurance that attests to the quality of a product that is either given in writing by the manufacturer or given verbally by the person selling the product. Which situation below is the best example of a Guarantee?

- 1) Melissa purchases a DVD player with the highest consumer ratings in its category.
- 2) The salesperson advises Curt to be sure that he buys an air conditioner with a guarantee.

- 3) The local auto body shop specializes in refurbishing and selling used cars.
- 4) Lori buys a used digital camera from her coworker who says that she will refund Lori's money if the camera's performance is not of the highest quality.
9. Embellishing the Truth occurs when a person adds fictitious details or exaggerates facts or true stories. Which situation below is the best example of Embellishing the Truth?
- (1) Isabel goes to the theatre, and the next day, she tells her co-workers that the play was excellent.
 - (2) The realtor describes the house, which is eleven blocks away from the ocean, as prime waterfront property.
 - (3) During the job interview, Fred, who has been teaching elementary school for ten years, describes himself as a very experienced teacher.
 - (4) The basketball coach says it is likely that only the most talented players will get a college scholarship.
10. Five ladies are sitting on a bench in a park ready to be photographed. Sheena is to the left of Remya and to the right of Beena. Monica is to the right of Remya. Reena is between Remya and Monica.
- Who is sitting on the immediate right to Reena?
- (1) Monica
 - (2) Remya
 - (3) Beena
 - (4) Sheena
11. Who is in the middle of the bench in the park?
- (1) Beena
 - (2) Reena

- (3) Remya
(4) Sheena
12. Who is sitting on the immediate left to Remya?
- (1) Reena
(2) Monica
(3) Beena
(4) Sheena
13. A family consists of six members J, K, L, M, N and O. There are two married couples. K is a doctor and the father of N. O is the grandfather of L and is a contractor. M is the grandmother of N and is a housewife. There is one doctor, one contractor, one nurse, one housewife and two students in the family. What is the profession of J?
- (1) Nurse
(2) Doctor
(3) Contractor
(4) Housewife
14. Five friends A, B, C, D and E are sitting on a bench.
- I. A is sitting next to B.
II. C is sitting next to D.
III. D is not sitting with E.
IV. E is on the left end of the bench.
V. C is on second position from the right.
VI. A is on the right side of B and E.
VII. A and C are sitting together. What is the position of B?
- (1) Extreme left
(2) Extreme right
(3) Second from right
(4) Second from left
15. There is a shortage of sugar in your District where you are the District Magistrate. The Government has ordered that only a maximum amount of 30 kg sugar is to be released

for wedding celebrations. A son of your close friend is getting married and your friend requests you to release at least 50 kg sugar for his son's wedding. You express annoyance when you tell him about the Government's restrictions on this matter. He feels that since you are the District Magistrate you can release any amount. You do not want to spoil your friendship with him. In such circumstances, how would you deal with the situation?

- (1) Release the extra amount of sugar which your friend has requested for.
- (2) Refuse your friend the extra amount and strictly follow the rules.
- (3) Show your friend the copy of the Government instructions and then persuade him to accept the lower amount as prescribed in the rules.
- (4) Advise him to directly apply to the allotting authority and inform him that you do not interfere in this matter.

KAS Reasoning Prelims Paper-II 2017

16. In a row of students, Ravi is 10th from left and Ramu is 8th from right. When they interchange their places, Ravi becomes 23rd from left. Then the number of students in the row is
- 1) 29
 - 2) 30
 - 3) 31
 - 4) 32
17. You have been recently promoted to a post of Deputy Secretary in a Ministry of the Government of India. Immediately you have been entrusted with the task of appointing the "Technical Supervisors" on the basis of a written examination. According to the performance in the written examination, total 15 candidates have been shortlisted for total 3 posts. Now, based on their educational performance, work experience and track record you have to make a recommendation in order of preference. A senior official whom you consider your mentor also, asks you to recommend the name of a candidate amongst the first three choices. What will you do?
- 1) Bring the matter to the knowledge of your immediate superior officer and do as he verbally directs.
 - 2) Comply to the request of the senior officer who approached you as he is your mentor and you hold him in high regard and recommend the name of the candidate irrespective of the position where he or she stands.
 - 3) Examine the profile of all 15 candidates and take a decision on merit basis, even if it means that the candidate recommended by the senior who approached you gets selected eventually.

- 4) Ensure that the candidate recommended by your senior doesn't get selected at all by placing him down in the preference as it will promote corrupt practices in office.
18. The head of a tax collecting department wants to motivate his subordinates aiming at surpassing all the previous records of tax collection and giving the best revenue to the government from the zone which he is heading. Which of the following should be the best strategy to achieve that?
- (1) To tell the subordinates that it will be their individual responsibility and it will bring internal satisfaction.
 - (2) To tell the subordinates that those whose performance will be outstanding will be given cash rewards.
 - (3) To declare that those whose performance will be exceptional will get out of turn promotion and others will not.
 - (4) To tell the subordinates that all those who will exceed their individual targets will be appreciated and a suitable entry will be made in their service records.
19. You have taken up a project to create night-shelters for homeless people during the winter season. Within a week of establishing the shelters, you have received complaints from the residents of the area about the increase in theft cases with a demand to remove the shelters. What is best for you to do?
- (1) Ask them to lodge a written complaint in the police station and let the investigation happen first.
 - (2) Assure residents of an enquiry immediately into the matter.
 - (3) Ask residents to consider the humanitarian effort made.
 - (4) Continue with the project and ignore their complaint.
20. You, as an administrative authority, have been approached by the daughter-in-law of an influential person regarding harassment by her in-laws on account of insufficient dowry. Her parents are notable to approach you because of social pressures. You

would

- (1) Call the in-laws for an explanation.
- (2) Counsel the lady to adjust, given such a circumstance.
- (3) Wait and take action only after her parents approach you.
- (4) Ask her to lodge a complaint with the police.

21. Two statements have been given followed by four conclusions. You have to consider the statements to be true, even if they do not conform to the well-known facts. Which conclusion(s) logically follow(s) from the given statements?

Statements:

- I. Some men are goats.
- II. All goats are jackals.

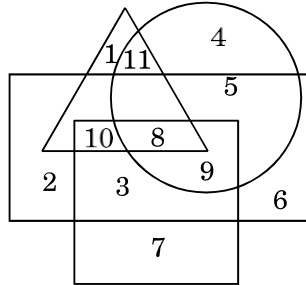
Conclusions:

- A. Some men are jackals.
- B. Some jackals are men.
- C. All jackals are goats.
- D. Some goats are men.

Select the code for the correct answer from the options given below:

- (1) A and B only
- (2) C and D only
- (3) A, B and D only
- (4) None of the above

22. The following question is based on the figure given below. In the given figure
- A. Rectangle represents females.
 - B. Circle represents people staying in metros.
 - C. Square represents the literate.
 - D. Triangle represents the employed people.



What is the number indicating literate females, who are employed and staying in metros?

- 1) 4
- 2) 7
- 3) 8
- 4) 9

23. Ashok and Co. have decided to modernise the image of their company. As a part of corporate makeover they wanted to change the name of the company. Four acronyms were shortlisted. The company CEO suggested that they should choose a name which, when painted vertically from top to bottom on the transparent glass door, will read the same from inside and outside.

Which of the following names may they choose?

- (1) WEEM
- (2) TIME
- (3) NONA
- (4) MITA

24. What is the age of Nithin?

- A. Eight years ago Nithin was half as old as he is now.
- B. Four years from now Nithin will be twice as old as he was six years ago.

Select the correct answer from the options given below:

- (1) Statement A alone is sufficient but statement B alone is not sufficient to

answer the question asked.

- (2) Both statements A and B together are sufficient to answer the question but neither statement is sufficient alone.
- (3) Statement B alone is sufficient but statement A alone is not sufficient to answer the question asked.
- (4) Each statement alone is sufficient to answer the question.

JOIN OUR TELEGRAM CHANNEL AND ACCESS FREE MATERIAL FOR VARIOUS EXAMS (FORESIGHT KAS) KAS/PSI/FDA/PC/AAO



**Aspirant Interaction
Board**

**students
officers
Aspirants
FORUM**





- Free access to all the material for KAS/PSI/FDA/PC
- OUR SUCCESS STORIES
- AIB (Aspirant Interaction Board)
- Scan this to visit the website

