

# REASONING

## Logical Deduction Worksheet for MAH MCA CET 2025

For students preparing for MCA Entrance Exam.

Direction:(1-25) In each of the following questions, a statement is given, followed by two conclusions.

1. Statement: Sonya scored 94% marks in the examination.

Conclusion:

I. Sonya topped in her class

II. Sonya is a bright student

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

2. Statement: Food in 'TONY's' restaurant is very costly.

Conclusion:

I. The quality of their food is very good.

II. The restaurant has a good ambience

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

3. Statement:

Reading makes a full man, conference a ready man and writing an exact man.

Conclusions:

I. Pointed and precise expression comes only through extensive writing.

II. Extensive reading makes a complete man.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if both I and II follow

4. Statements: Jade plant has thick leaves and it requires little water.

Conclusions:

I. All plants with thick leaves require little water.

II. Jade plants may be grown in places where water is not in abundance.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

5. Statements: Modern man influences his destiny by the choice he makes unlike in the past.

Conclusions:

I. Earlier there were fewer options available to man.

II. There was no desire in the past to influence the destiny

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

6. 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. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

7. Statement: Company X has marketed the product. Go ahead, purchase it if price and quality are your considerations.

Conclusions:

I. The product must be good in quality.

II. The price of product must be reasonable.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if both I and II follow

8. Statement: Good voice is a natural gift but one has to keep practising to improve and excel well in the field of music.

Conclusions:

- I. Natural gifts need nurturing and care.
- II. Even though your voice is not good, one can keep practising.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

9. Statement: A man must be wise to be a good wrangler. Good wranglers are talkative and boring.

Conclusions:

- I. All the wise persons are boring.
- II. All the wise persons are wranglers

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

10. Statement: The national norm is 100 beds per thousand population but in this state it is 150 beds per thousand.

Conclusions:

- I. Our national norm is appropriate.
- II. The state's health system is taking adequate care in this regard

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

11. Statements: Nation X faced growing international opposition for its decision to explode eight nuclear weapons at its test site.

Conclusions:

- I. The citizens of the nation favoured the decision.
- II. Some powerful countries do not want other nations to become as powerful as they are.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

12. Statements: National Aluminium Company has moved Georgia from a position of shortage to self-sufficiency in the metal.

Conclusions:

- I. Previously, Georgia had to import aluminium.
- II. With this speed, it can soon become a foreign exchange earner

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if both I and II follow

13. Statement: Vegetable prices are soaring in the market.

Conclusions:

- I. Vegetables are becoming a rare commodity.
- II. People cannot eat vegetables.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

14. Statement: Death keeps no calendar.

Conclusions:

- I. Man must die one day.
- II. Death can come at any time.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

15. Statement: The best way to escape from a problem is to solve it.

Conclusions:

- I. Your life will be dull if you don't face a problem.
- II. To escape from problems, you should have some solutions with you.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

16. Statements: The Government run company had asked its employees to declare their income and assets but it has been strongly resisted by employees union and no employee is going to declare his income

Conclusions:

- I. The employees of this company do not seem to have any additional undisclosed income besides their salary.

II. The employees union wants all senior officers to declare their income first

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

17. Statement: India is seeking partnership with Germany in aeronautical engineering and space exploration. Earlier, India entered into partnership with some other countries in aeronautical engineering.

Conclusion:

I. It is high time for joint venture between the Germany and India, because Germany is developing State of-the-art technologies in aeronautical engineering.

II. Both India and Germany, have core competence in the given area.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

18. Statements: Wind is an inexhaustible source of energy and an aerogenerator can convert it into electricity. Though not much has been done in this field, the survey shows that there is vast potential for developing wind as alternative source of energy.

Conclusions:

I. Energy by wind is comparatively newly emerging field.

II. The energy crisis can be dealt by exploring more in the field of aero-generation.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if both I and II follow
- D. if neither I nor II follows

19. Statements: Monitoring has become an integral part in the planning of social development programmes. It is recommended that Management Information System be developed for all programmes. This is likely to give a feedback on the performance of the functionaries and the efficacy with which services are being delivered.

Conclusions:

I. All the social development programmes should be evaluated.

II. There is a need to monitor the performance of workers.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if both I and II follow

20. Statement: In the Art Gallery, paintings of a artist are displayed for the public. The prices of the paintings are too high for a common man.

Conclusions:

I. Common man purchases paintings from other places.

II. Costly paintings are generally displayed at the art gallery.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

21. Statements: The serious accident in which a person was run down by a car yesterday had again focused attention on the most unsatisfactory state of roads.

Conclusions:

I. The accident that occurred was fatal.

II. Several accidents have so far taken place because of unsatisfactory state of roads

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if both I and II follow

22. Statements: In a one day cricket match, the total runs made by a team were 200. Out of these 160 runs were made by spinners.

Conclusions:

I. 80% of the team consists of spinners.

II. The opening batsmen were spinners

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

23. Statement: Domestic demand has been increasing faster than the production of indigenous crude oil.

Conclusions

I. Crude oil must be imported.

II. Domestic demand should be reduced

- A. if only conclusion I follows
- B. if only conclusion II follows

- C. if either I or II follows
- D. if neither I nor II follows

24. Statement: The Prime Minister emphatically stated that his government will make every possible effort for the upliftment of poor farmers and farmhands.

Conclusions

I. Except poor farmers and farmhands, all others have got benefits of fruits of development.

II. No serious efforts have been made in the past for upliftment of any section of the society.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

25. Statement: The manager humiliated Sachin in the presence of his colleagues.

Conclusions

I. The manager did not like Sachin.

II. Sachin was not popular with his colleagues.

- A. if only conclusion I follows
- B. if only conclusion II follows
- C. if either I or II follows
- D. if neither I nor II follows

### Answer Key

1. B	2. D	3. D	4. B	5. A	6. B	7. D	8. A	9. D	10. B
11. D	12. D	13. D	14. B	15. D	16. D	17. D	18. C	19. D	20. B
21. D	22. D	23. C	24. D	25. D					