

# **DRAWING CONCLUSIONS AND INFERENCES**

## LEVEL - I

**DIRECTIONS (Qs. 1 - 29):** In each question below is given a statement/allowed by two conclusions numbered I and II. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows beyond a reasonable doubt from the information given in the statement.

1. 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) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **2.** The old order changed yielding place to new. **Conclusions**:
  - I. Change is the law of nature.
  - II. Discard old ideas because they are old.
  - (a) Only conclusion I follows
  - (b) Only conclusion II follows
  - (c) Either I or II follows
  - (d) Neither I nor II follows
- **3.** Population increase coupled with depleting resources is going to be the scenario of many developing countries in days to come.

## **Conclusions:**

- I. The population of developing countries will not continue to increase in future.
- II. It will be very difficult for the governments of developing countries to provide its people decent quality of life
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- 4. Prime age school-going children in urban India have now become avid as well as more regular viewers of television, even in households without a TV. As a result there has been an alarming decline in the extent of readership of newspapers.

#### **Conclusions:**

I. Method of increasing the readership of newspapers should be devised.

- II. A team of experts should be sent to other countries to study the impact of TV on the readership of newspapers.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- (e) Both I and II follow
- **5.** The T.V. programmes, telecast specially for women are packed with a variety of recipes and household hints. A major portion of magazines for women also contains the items mentioned above.

## **Conclusions:**

- I. Women are not interested in other things.
- II. An average woman's primary interest lies in home and especially in the kitchen.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- 6. 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
- **7.** 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) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **8.** National Aluminium Company has moved India from a position of shortage to self-sufficiency in the metal.

- I. Previously, India had to import aluminium.
- II. With this speed, it can soon become a foreign exchange earner.
- (a) Only conclusion I follows
- (b) Only conclusion II follows

- (c) Either I or II follows
- (d) Both I and II follow
- **9.** 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) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **10.** "Kraft" colours. They add colour to our life. An advertisement.

## **Conclusions:**

- I. Catchy slogans do not attract people.
- II. People like dark colours.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **11.** Modem 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) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **12.** Water supply in wards A and B of the city will be affected by about 50% on Friday because repairing work of the main lines is to be carried out.

## **Conclusions:**

- I. The residents in these wards should economise on water on Friday.
- II. The residents in these wards should store some water on the previous day.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow
- **13.** People who speak too much against dowry are those who had taken it themselves.

## **Conclusions:**

- I. It is easier said than done.
- II. People have double standards.
- (a) Only conclusion I follows

- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow
- 14. The national norm is 100 beds per thousand populations but in this state, 150 beds per thousand are available in the hospitals.

## **Conclusions:**

- I. Our national norm is appropriate.
- II. The state's health system is taking adequate care in this regard.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **15.** Money plays a vital role in politics.

#### **Conclusions:**

- I. The poor can never become politicians.
- II. All the rich men take part in politics.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **16.** Vegetable prices are soaring in the market.

# **Conclusions:**

- I. Vegetables are becoming a rare commodity.
- II. People cannot eat vegetables.
- (a) Only conclusion I follows
- (b) Only conclusion II follows(c) Either I or II follows
- (d) Neither I nor II follows
- 17. 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) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow
- **18.** A bird in hand is worth two in the bush.

- I. We should be content with what we have.
- II. We should not crave for what is not.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow

**19.** This world is neither good nor evil; each man manufactures a world for himself.

## **Conclusions:**

- I. Some people find this world quite good.
- II. Some people find this world quite bad.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow
- **20.** Only good singers are invited in the conference. None without sweet voice is a good singer.

#### **Conclusions:**

- I. All invited singers in the conference have sweet voice.
- II. Those singers who do not have sweet voice are not invited in the conference.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow
- **21.** Applications of applicants who do not fulfil eligibility criteria and/or who do not submit applications before last date will be summarily rejected and will not be -called for the written test.

# **Conclusions:**

- I. Those who are called for the written test are those who fulfil eligibility criteria and have submitted their applications before last date.
- II. Written test will be held only after scrutiny of applications.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow
- **22.** Recent trends also indicate that the number of child migrants in large cities is increasing. These children leave their families to join the ranks of urban poor doing odd jobs in markets, workshops, hotels or in service sectors.

#### **Conclusions:**

- I. Migration to big cities should be checked.
- II. The plight of poor children should be thoroughly studied.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **23.** No country is absolutely self-dependent these days.

# **Conclusions:**

- I. It is impossible to grow and produce all that a country needs.
- II. Countrymen in general have become lazy.

- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **24.** Players who break various records in a fair way get special prizes. Player X broke the world record but was found to be under the influence of a prohibited drug.

## **Conclusions:**

- I. X will get the special prize.
- II. X will not get the special prize.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **25.** Quality has a price tag. India is allocating lots of funds to education.

#### **Conclusions:**

- I. Quality of education in India would improve soon.
- II. Funding alone can enhance quality of education.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **26.** The standard of education in private schools is much better than Municipal and Zila Parishadrun schools.

#### **Conclusions:**

- I. The Municipal and Zila Parishad should make serious efforts to improve standard of their schools.
- II. All Municipal and Zila Parishad schools should be closed immediately.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **27.** All the organised persons find time for rest. Sunita, in spite, of her very busy schedule, finds time for rest.

## **Conclusions:**

- I. Sunita is an organised person.
- II. Sunita is an industrious person.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Both I and II follow
- **28.** He stressed or the need to stop the present examination system and its replacement by other methods which would measure the real merit of the students.

- I. Examinations should be abolished.
- II. The present examination system does not measure the real merit of the students.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **29.** Until our country achieves economic equality, political freedom and democracy would be meaningless.

## **Conclusions:**

- I. Political freedom and democracy go hand in hand.
- II. Economic equality leads to real political freedom and democracy.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either I or II follows
- (d) Neither I nor II follows

# LEVEL – II

**DIRECTIONS (Qs. 1 - 22):** In each of the following questions one/two statements are given followed by two conclusions I and II. You have to consider the two statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statements.

**30. Statements**: The best evidence of India's glorious past is the growing popularity of Ayurvedic medicines in the West.

## Conclusions:

- I. Ayurvedic medicines are not popular in India.
- II. Allopathic medicines are not popular in India.
- (a) Only I follows
- (b) Only II follows
- (c) Both I and II follow
- (d) Neither I nor II follows
- **31. Statements**: Some dogs bark. All dogs bite.

## Conclusions:

- I. Those dogs who do not bark, also bite
- II. Those dogs who do not bark, not necessarily bite.
- (a) Only I follows
- (b) Only II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **32. Statements**: A room with flowers looks beautiful.

#### Conclusions:

I. Flowers are grown for decoration of rooms.

- II. Rooms without flowers look ugly.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Both conclusions I and II follow.
- (d) Neither conclusion I nor conclusion II follows
- **33.** All students are boys. No boy is dull.

## Conclusions:

- I. There are no girls in the class.
- II. No student is dull.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Both conclusions I and II follow
- (d) Neither conclusion I nor conclusion II follows

#### 34. Statements:

- 1. All children are students.
- 2. All students are players.

## Conclusions:

- I. All cricketers are students.
- II. All children are players.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Both conclusions I and II follow.
- (d) Neither conclusion I nor II follows.

## 35. Statements:

- 1. No teacher comes to the school on a bicycle.
- 2. Anand comes to the school on a bicycle.

## Conclusions:

- I. Anand is not a teacher.
- II. Anand is a student.
- (a) Conclusion I alone can be drawn.
- (b) Conclusion II alone can be drawn.
- (c) Both conclusions can be drawn.
- (d) Both conclusions cannot be drawn.
- **36. Statements**: Teaching is an art. Drawing is also an art.

#### Conclusions:

- I. All artists are teachers.
- II. All artists know how to draw pictures.
- (a) Only conclusion I follows.
- (b) Only conclusion II follows.
- (c) Neither conclusion I nor II follows.
- (d) Both conclusions I and II follow.
- **37. Statement**: Tension is detrimental to physical and mental health.

- I. To be healthy one should be free from tension.
- II. Mental health depends upon the tension one experiences.
- (a) Only I follows
- (b) Only II follows
- (c) Neither I nor II follows

- (d) Both I and II follow
- **38. Statement**: Religious-minded and God-fearing people will not cheat.

## Conclusions:

- I. Those who cheat are atheists.
- II. Religion nurtures virtues.
- (a) Only I follows
- (b) Only II follows
- (c) Both I and II follow
- (d) Neither I nor II follows
- **39. Statement**: India is a multilingual country. Hindi is the national language of India.

## **Conclusions**:

- I. All Indians should learn many languages.
- II. To be an Indian one needs to learn Hindi.
- (a) Only I follows
- (b) Only II follows
- (c) Neither I nor II follows
- (d) Both I and II follow

## 40. Statements:

- 1. Some human creatures are angels.
- 2. All doctors are angels.

#### Conclusions:

- I. Some human creatures are doctors.
- II. Some doctors are humane creatures.
- (a) Only I follows
- (b) Only II follows
- (c) Either I or II follows
- (d) Neither I nor II follows
- **41. Statement**: Many people feel nervous when they talk before a group.

# **Conclusions**:

- I. Many people can talk confidently before a group.
- II. Very few people can talk confidently before a group.
- (a) Only I follows
- (b) Only II follows
- (c) Neither I nor II follows
- (d) Both I and II follow
- **42. Statement**: No children are voters.

## Conclusions:

- I. All adults are voters.
- II. No voters are children.
- (a) Only conclusion II follows
- (b) Only conclusion I follows
- (c) Both conclusions I and II follow
- (d) Neither conclusion I nor II follows

## 43. Statements:

1. Some cats are kittens.

2. All dogs are kittens.

#### Conclusions:

- I. Some cats are dogs.
- II. Some dogs are cats.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Neither conclusion I nor II follows
- (d) Both conclusions I and II follow

## 44. Statements:

- 1. Science teachers do not use plastic bags.
- 2. Plastic bags are not used by some Engineers

#### Conclusions:

- I. All Science teachers are Engineers.
- II. All Engineers do not use plastic bags.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Both conclusions I and II follow
- (d) Neither conclusion I nor II follows

## 45. Statements:

- 1. All poets are intelligent.
- 2. All singers are intelligent.

## Conclusions:

- I. All singers are poets.
- II. Some intelligent persons are not singers.
- (a) Only conclusion I follows
- (b) Only conclusion II follows
- (c) Either conclusion I or II follows
- (d) Neither conclusion I nor II follows
- **46. Statement**: All philosophers are men. Socrates was a philosopher.

## Conclusions:

- I. Socrates was a man.
- II. Women cannot become philosophers ^
- (a) Only I is valid
- (b) Only II is valid
- (c) Both are not valid
- (d) Both are valid

## 47. Statements:

- 1. All virtuous persons are happy.
- 2. No unhappy person is virtuous.

# Conclusions:

- I. Happiness is related to virtue.
- II. Unhappy person is not virtuous.
- (a) Only I follows
- (b) Only II follows
- (c) Neither I nor II follows
- (d) Both I and II follow

# 48. Statements:

- 1. All scholars are eccentric.
- 2. No woman is eccentric.

- I. No woman is scholar.
- II. All eccentric are men.
- (a) Only conclusion II fellows
- (b) Neither conclusion I nor II follows
- (c) Both conclusions I and II follow
- (d) Only conclusion I follows

# 49. Statements:

- 1. All students are girls.
- 2. No girl is dull.

# Conclusions:

- I. There are no boys in the class.
- II. No students is dull.
- (a) Only conclusion II follows
- (b) Both conclusions I and II follow
- (c) Neither conclusion I nor II
- (d) Only conclusion I follows

## 50. Statements:

- 1. Temple is a place of worship.
- 2. Church is also a place of worship.

#### Conclusions:

- I. Hindus and Christians use the same place for worship.
- II. All churches are temples.
- (a) Neither conclusion I nor II follows
- (b) Both conclusions I and II follow
- (c) Only conclusion I follows
- (d) Only conclusion II follows

# **51. Statement**: The human organism grows and develops through stimulation and action.

- I. Inert human organism cannot grow and develop.
- II. Human organism does not react to stimulation and action.
- (a) Neither conclusion I nor II follows
- (b) Both conclusions I and II follow
- (c) Only conclusion I follows
- (d) Only conclusion II follows

## HINTS & EXPLANATIONS

## LEVEL – I

- 1. (d) According to the statement, 80% of the total runs were made by spinners. So, I does not follow. Nothing about the opening batsmen is mentioned in the statement. So, II also does not follow.
- **2.** (a) Clearly, I directly follows from the given statement. Also, it is mentioned that old ideas are replaced by new ones, as thinking changes with the progressing time. So, II does not follow.
- **3.** (b) The fact given in I is quite contrary to the given statement. So, I does not follow. II mentions the direct implications of the state discussed in the statement. Thus, II follows.
- 4. (d) The statement concentrates on the increasing viewership of TV and does not stress either on increasing the readership of newspapers or making studies regarding the same. So, neither I nor II follows.
- (b) Clearly, nothing about 'other things' is mentioned in the statement. So, I does not follow, Also, since it is mentioned that programmes and magazines for women are stuffed with kitchen recipes and other household hints, it means that women have special interest in these areas. So, II follows.
- 6. (b) According to the statement, sea transport is cheaper than road transport in the case of route from Bombay to Jafra, not in all the cases. So, conclusion I does not follow. The statement stresses on the saving of fuel. So, conclusion II follows.
- 7. (d) The manager might have humiliated Sachin not because of his dislike but on account of certain negligence or mistake on his part. So, I does not follow. Also, nothing about Sachin's rapport with his colleagues can be deduced from the statement. So, II also does not follow.
- **8.** (d) According to the statement, National Aluminium Company has moved India from a position of shortage in the past to self-sufficiency in the present. This means that previously, India had to import aluminium. So, I follows. Also, it can be deduced that if production increases at the same rate, India can export it in future. So, II also follows.

- 9. (b) The statement talks of jade plants only and not 'all plants with thick leaves'. So, I does not follow. Also, since jade plants require little water, so they can be grown in places where water is not in abundance. So, II follows.
- 10. (d) The slogan given in the statement is definitely a catchy one which indicates that catchy slogans do attract people. So, I does not follow. Nothing about people's preference for colours can be deduced from the statement. Thus, II also does not follow.
- **11.** Clearly, I directly follows from the statement while II cannot be deduced from it.
- **12.** (a) Clearly, the information has been given beforehand so that the residents can collect water on the previous day and use less water on Friday. So, both I and II follow.
- 13. (d) The statement clearly implies that it is easier to say than done and what people say is different from what they do. So, both I and II follow.
- **14.** (b) Whether the national norm is appropriate or not cannot be said. So, I does not follow. However, more number of beds per thousand population are available in the state. So, II follows.
- 15. (d) Neither the poor nor the rich, but only the role of money in politics is being talked about in the statement. So, neither I nor II follows.
- 16. (d) The availability of vegetables is not mentioned in the given statement. So, I does not follow Also, II is not directly related to the statement and so it also does not follow.
- 17. (d) Since the accident has caused concern, it must be fatal. So, I follows. The use of the word 'again' in the statement justifies the fact mentioned in II. So, II also follows.
- **18.** (d) Both the given conclusions clearly bring out the central theme of the proverb given in the statement. So, Goth I and II follow.
- 19. (d) The statement mentions that the world for a man is as he makes it himself. So, some people might find it good and some quite bad. Thus, both I and II follow.
- **20.** (d) The statement asserts that a good singer always has a sweet voice and only good singers

are invited in the conference. This implies that all those invited in the conference have sweet voice and those who do not have sweet voice are not invited. So, both I and II follow.

- 21. (d) The statement clearly mentions that fulfilling the eligibility criteria and submitting the application before the stipulated date are both essential to avoid rejection. So, I follows. Also, since it is given that the candidates whose applications are rejected shall not be called for written test, so II also follows.
- **22.** (d) The statement mentions the problem of increased migration of children to cities. But the ways to deal with the problem cannot be deduced from it. So, neither I nor II follows.
- **23.** (a) Clearly, only I provides a suitable explanation to the given statement. So, only I follows.
- **24.** (b) Clearly, X will not get the special prize because although he broke the world record, he was found to use unfair means. So, II follows while I does not.
- **25.** (a) According to the statement, funding is necessary to improve quality and India is allocating funds to education. This means that quality of education will improve in India. So, I follows. But funding alone is sufficient to enhance quality, is not true. So, II does not follow.
- **26.** (a) Clearly, the solution to the problem is not to close down the Municipal and Zila Parishad-run schools but to strive to improve the standard of education of these schools. So, only I follows while II does not.
- **27.** (d) Sunita has a very busy schedule. This means that she is industrious. But still she finds time for rest. This means that she is an organised person. So, both I and II follow.
- **28.** (b) The statement stresses the need to adopt a new method of examination. So, I does not follow. However, II directly follows from the given statement.
- **29.** (b) Nothing about the relation between political freedom and democracy is mentioned in the statement. So, I does not follow. But II directly follows from the given statement.

# LEVEL - II

- **30.** (d) Not available
- **31.** (a) Not available
- **32.** (d) Not available
- **33.** (c) Not available
- **34.** (b) Not available
- **35.** (a) Not available
- **36.** (b) Not available
- **37.** (d) Not available
- **38.** (b) Not available
- **39.** (c) Not available
- **40.** (d) Not available
- **41.** (d) Not available
- **42.** (b) Not available
- **43.** (c) Not available
- **44.** (d) Not available
- **45.** (d) Not available
- **46.** (d) Not available
- **47.** (d) Not available
- **48.** (d) Not available
- **49.** (b) Not available
- **50.** (a) Not available
- **51.** (a) Not available