

# Telegram - <a href="https://t.me/placementclasses">https://t.me/placementclasses</a> AMCAT Logical Reasoning Questions

**SET - 3** 

**Ques 1 :- Choose the right answer.** 

From the given choices select the odd man out:

Option 1 : Assert

Option 2 : Acknowledge

Option 3 : Claim

Option 4: Uphold

Option 5 : Forswear

**Answer :- Option 5** 

Ques 2:- Choose the right answer.

From the given choices select the odd man out:

Option 1 : Beefy

Option 2: Stocky

Option 3: Husky



Option 4: Thin

Option5: Brawny

**Answer: - Option 4** 

Ques 3:- Choose the right answer.

From the given choices select the odd man out:

Option 1 : Manifest

Option 2: Conceal

Option 3: Suppress

Option 4: Implicit

Option 5: Hidden

**Answer: - Option 1** 

Ques 4:- Choose the right answer. From the given choices select the odd man

out:

Option 1: Dutiful

Option 2: Good

Option 3 : Mischievous

Option 4: Well-behaved

Option 5: Obedient

**Answer :- Option 3** 

Ques 5:- Choose the right answer. From the given choices select the odd man

out:

Option 1: Timid

Option 2: Appropriate

Option 3: Commendable

Option 4 : Outrageous

Option 5 : Decorous

**Answer: - Option 4** 

Ques 6:- Choose the right answer. From the given choices select the odd man

out:

Option 1: Profound



Option 2: Deep

Option 3: Shallow

Option 4: Fathomless

Option 5: Excess

**Answer :- Option 3** 

Ques 7:- Choose the right answer. From the given choices select the odd man out:

Option 1 : Solitary

Option 2: Lone

Option 3: Companionable

Option 4 : Single

Option 5: Secluded

**Answer :- Option 3** 

**Ques 8:-** Choose the right answer.

From the given choices select the odd man out:

Option 1 : Base

Option 2: Bottom

Option 3: Foot

Option 4: Zenith

Option 5: Low

**Answer: - Option 4** 

Ques 9:- In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

## **Statement:**

'About half the Indian population is so poor that they have never used a telephone' – a VN survey.

### **Courses of Action:**

I. People should be provided with telephone sets or mobiles at low rate.



II. They should be given a demonstration as to how to use a telephone.

Option 1 : Only I follows

Option 2: Only II follows

Option 3: Either I or II follows

Option 4: Neither I nor II follows

Option 5 : Both I and II follow.

**Answer: - Option 4** 

Ques 10: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

#### **Statement:**

America attacked Iraq despite Security Council's advice not to do so. Big powers like America are defying the world body off and on.

### **Courses of Action:**

I. A group of countries should warn USA and take military action if response is not positive.

II. The UNO should be either revamped or disbanded.

Option 1 : Only I follows

Option 2 : Only II follows

Option 3: Either I or II follows

Option 4: Neither I nor II follows

Option 5: Both I and II follow.

**Answer: - Option 4** 

Ques 11: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

### **Statement:**

India ranks fifth in the world in potential water resources. Notwithstanding, there is shortage of water for consumption and irrigation in almost every part of



# the country.

### **Courses of Action:**

I. We must tend to our water resources like rivers, lakes, ponds, wells, tanks etc.

II. We must harvest rainwater over 70% of which runs off wastefully.

Option 1 : Only I follows

Option 2 : Only II follows

Option 3 : Either I or II follows

Option 4 : Neither I nor II follows

Option 5: Both I and II follow.

**Answer :- Option 5** 

Ques 12:- In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

#### **Statement:**

The gulf between the rich and the poor is increasing in our country.

#### **Courses of Action:**

I. This is one of the features of free market economy which is a part of our mixed economy. None can help it.

II. The government must work earnestly to improve the economic condition of the poor.

Option 1 : Only I follows

Option 2 : Only II follows

Option 3: Either I or II follows

Option 4: Neither I nor II follows

Option 5: Both I and II follow.

**Answer :- Option 2** 

Ques 13: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide



which of the given suggested course(s) of action logically follows for pursuing.

### **Statement:**

Since its launching in 1981, Vayudoot has so fare accumulated losses amounting to Rs. 153 crore during the last ten years.

### **Courses of Action:**

- I. Vayudoot should be directed to reduce wasteful expenditure and to increase passenger fare.
- II. An amount of about Rs. 300 crore should be provided to Vayudoot to make the airline economically viable.

Option 1 : Only I follows

Option 2 : Only II follows

Option 3: Either I or II follows

Option 4: Neither I nor II follows

Option 5: Both I and II follow.

**Answer :- Option 1** 

Ques 14:- In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

## **Statement:**

'Despite family planning programmes, the rate of growth of population in our country is the highest in the world. We are likely to achieve the dubious distinction of being the most populated country in the world, by 2045' – a survey.

# **Courses of Action:**

- I. The family planning programmes should be abandoned.
- II. Those who have more than two children should be forced disincentives like more tax etc.

Option 1 : Only I follows

Option 2 : Only II follows

Option 3: Either I or II follows

Option 4 : Neither I nor II follows



Option 5: Both I and II follow.

**Answer: - Option 4** 

Ques 15:- The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

### **Statement:**

Should strikes be banned in essential services?

# **Arguments:**

- I. Yes, because strikes disrupt the normal life.
- II. No, because it is the democratic right of the people.
- Option 1 : Only argument I is strong.
- Option 2 : Only argument II is strong.
- Option 3 : Either I or II is strong.
- Option 4: Neither I nor II is strong.
- Option 5: Both I and II are strong

# **Answer: - Option 1**

Ques 16: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

#### **Statement:**

Should firecrackers be completely banned in India?

### **Arguments:**

- I. Yes, firecrackers cause a lot of air pollution and noise pollution.
- II.No, this will render thousands of people working in this industry jobless.
- Option 1 : Only argument I is strong.
- Option 2 : Only argument II is strong.
- Option 3: Either I or II is strong.
- Option 4: Neither I nor II is strong.
- Option 5: Both I and II are strong

**Answer: - Option 2** 



Ques 17:- The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

### **Statement:**

Should the reservations given to SC/ST be done away with?

# **Arguments:**

I. Yes, the reservations for SC/ST, etc. were to remain for a period of ten years as per on constitution.

II. No, it will frustrate these classes and lead to social unrest.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

Option 3 : Either I or II is strong.

Option 4 : Neither I nor II is strong.

Option 5: Both I and II are strong

**Answer :- Option 4** 

Ques 18:- The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

#### **Statement:**

Some people feel that the rural areas are the only potential markets of the future.

# **Arguments:**

- I. Yes, the demand of goods and services has stagnated in the cities.
- II. No, rural areas will take a long time to develop before they can become a potential market.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong.

Option 3: Either I or II is strong.

Option 4: Neither I nor II is strong.

Option 5 : Both I and II are strong

**Answer: - Option 2** 

Ques 19:- The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak



# argument.

### **Statement:**

Should space exploration programmes be given up by India?

# **Arguments:**

- I. Yes, they involve huge expenditure, which can be used towards development projects.
- II. No, they are necessary for development, communication, weather forecast and prediction of cyclones etc.
- Option 1 : Only argument I is strong.
- Option 2 : Only argument II is strong.
- Option 3 : Either I or II is strong.
- Option 4 : Neither I nor II is strong.
- Option 5 : Both I and II are strong
- **Answer: Option 2**
- Ques 20: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak argument.

#### **Statement:**

Should the oil companies be allowed to fix the price of petroleum products depending on market conditions?

# **Arguments:**

- I. Yes, this is the only way to make the oil companies commercially viable.
- II. No, this will put additional burden on the retail prices of essential commodities and will cause lot of hardships to the masses.
- Option 1 : Only argument I is strong.
- Option 2 : Only argument II is strong
- Option 3: Either I or II is strong.
- Option 4 : Neither I nor II is strong.
- Option 5 : Both I and II are strong
- **Answer: Option 2**
- Ques 21: The question is followed by two arguments numbered I and II. You have to decide which of the arguments is a strong argument and which is a weak



## argument.

### **Statement:**

Should the term for Lok Sabha reduced to four years?

# **Arguments:**

I. No, it would mean more frequent elections and more burden on the national exchequer.

II. Yes, it would make political leaders more conscious towards going to the voters.

Option 1 : Only argument I is strong.

Option 2 : Only argument II is strong

Option 3: Either I or II is strong.

Option 4 : Neither I nor II is strong.

Option 5 : Both I and II are strong.

**Answer: - Option 1** 

Ques 22: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

### **Statements:**

Science is a sort of new agency comparable in principle to other news agencies. But this news agency gives us information which is reliable to an extraordinary high degree due to elaborate techniques of verification and its capacity to survive centuries. So science should be read with as much interest as we read news.

### **Assumptions:**

I. Science encourages investigative spirit.

II. People read news out of interest.

Option 1 : Only assumption I is implicit

Option 2 : Only assumption II is implicit

Option 3: Both assumption I and II are implicit.

Option 4: Neither assumption I or II is implicit

**Answer :- Option 3** 

Ques 23: The passage is followed by two inferences which may or may not be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or



# falsity.

### **Statements:**

In a recent survey report it has been stated that those who undertake physical exercise for at least half an hour a day are less prone to have any heart ailments.

### **Inferences:**

- I. Moderate level of physical exercise is necessary for leading a healthy life.
- II. All people who do desk-bound jobs definitely suffer from heart ailments.
- Option 1 : Inference I follows.
- Option 2 : Only inference II follow.
- Option 3: Both inferences I and II follow
- Option 4: Neither inference I nor II follows.

# **Answer: - Option 1**

Ques 24:- The passage is followed by two inferences which may or may not be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.

### **Statements:**

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

#### **Inferences:**

- I. The accident that occurred was fatal.
- II. Several accidents have so far taken place because of unsatisfactory state of roads.
- Option 1: Inference I follows.
- Option 2 : Only inference II follow.
- Option 3: Both inferences I and II follow
- Option 4: Neither inference I nor II follows.

# **Answer :- Option 3**

Ques 25: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

#### **Statements:**

"Please engage more workers on the job to avoid the delay", Managing Director



tells the Supervisor.

### **Assumptions:**

- I. Delay is inevitable in most jobs.
- II. Output will increase with more number of workers on the job.
- Option 1 : Only assumption I is implicit
- Option 2: Only assumption II is implicit
- Option 3: Both assumption I and II are implicit
- Option 4: Neither assumption I nor II is implicit
- **Answer: Option 3**
- Ques 26: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

#### **Statements:**

The president gave bravery award to nine children.

# **Assumptions:**

- I. The President gives award only to nine children every year.
- II. The evening before the awards, each brave child dines with the President
- Option 1 : Only assumption I is implicit
- Option 2 : Only assumption II is implicit
- Option 3: Both assumption I and II are implicit
- Option 4: Neither assumption I nor II is implicit
- **Answer: Option 4**
- Ques 27: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

### **Statements:**

The government has decided to reduce the army deployed at India-Pakistan border.

### **Assumptions:**

- I. The relations between India and Pakistan have improved.
- II. Troops had been deployed at the Indo-Pak borders.
- Option 1 : Only assumption I is implicit



Option 2 : Only assumption II is implicit

Option 3: Both assumption I and II are implicit

Option 4: Neither assumption I nor II is implicit

**Answer: - Option 3** 

Ques 28: The question contains a statement followed by two Assumptions I and II. Find out which assumption(s) is implicit.

### **Statements:**

"We enjoyed ourselves very much in Paris during holidays" Richa told Anita.

# **Assumptions:**

I. Richa was in Paris during the holidays.

II. She was accompanied by somene during her visit.

Option 1 : Only assumption I is implicit

Option 2 : Only assumption II is implicit

Option 3: Both assumption I and II are implicit

Option 4: Neither assumption I nor II is implicit

**Answer: - Option 3** 

Ques 29: Study the statement(s) and the conclusions and select the correct option.

### **Statement:**

'Our Y brand mobile phones are best in voice clarity and multiplicity of functions' – an advertisement in Paper A.

### **Conclusions:**

I. Paper A has a wide circulation.

II.People look for voice clarity and multiplicity of functions in a mobile phone.

Option 1 : Conclusion I follows

Option 2 : Conclusion II follows

Option 3: Both the conclusion I and II follow

Option 4: Either conclusion I or II follows

Option 5: Neither conclusion I nor II follows

**Answer :- Option 2** 



Ques 30: Study the statement(s) and the conclusions and select the correct option.

### **Statement:**

Tamarind is a typical tropical tree which needs little water but humid conditions.

### **Conclusions:**

- I. All tropical trees need less water but more moisture.
- II. Tropical climate has more humidity.
- Option 1 : Conclusion I follows
- Option 2: Conclusion II follows
- Option 3: Both the conclusion I and II follow
- Option 4: Either conclusion I or II follows
- Option 5: Neither conclusion I nor II follows
- **Answer: Option 3**
- Ques 31: Study the statement(s) and the conclusions and select the correct option.

#### **Statement:**

Many people living in communist States shared the view that ideas were not the real issue. "Capitalism is the exploitation of man by man", ran an old joke. "Under communism, it is exactly the opposite".

#### **Conclusions:**

- I. According to the joke, communism is an exploitation of man by man.
- II. Some people in communist States believe that communism was not a great improvement on capitalism.
- Option 1 : Only conclusion one follows
- Option 2: Only conclusion II follows
- Option 3: Both the conclusion I and II follows
- Option 4: Neither I nor II follows
- **Answer: Option 3**
- Ques 32: Study the statement(s) and the conclusions and select the correct option.

# **Statement:**



The minimum qualification for this job is graduation. However the candidates who have appeared for the final year of graduation can also apply.

### **Conclusions:**

I. All candidates who have yet to graduate will be there in the list of selected candidates.

II. All candidates having graduation as their minimum qualification will be there in the list of selected candidates.

Option 1 : Only conclusion one follows

Option 2 : Only conclusion II follows

Option 3: Both the conclusion I and II follows

Option 4 : Neither I nor II follows

**Answer :- Option 2** 

Ques 33: Study the statement(s) and the conclusions and select the correct option.

### **Statement:**

Many Non Government Organisations (NGO's) are engaged in the task of getting social justice to those who are exploited.

### **Conlcusions:**

I. Social justice is extremely important for people.

II. Government has not been able to bring social justice to people.

Option 1 : Conclusion I follows.

Option 2 : Conclusion II follows

Option 3: Either Conclusion I or II follows

Option 4: Neither conclusion I nor II follows

Option 5: Both conclusion I and II follows.

**Answer: - Option 1** 

Ques 34: Study the statement(s) and the conclusions and select the correct option.

#### **Statement:**

Despite the availability of technology many umpiring decisions in cricket matches are wrong.



#### **Conlcusions:**

I. Umpires do not take the help of the third umpire often.

II. With the current rules, one cannot conclude how long the game of cricket will continue to suffer like this.

Option 1 : Conclusion I follows.

Option 2: Conclusion II follows

Option 3: Either Conclusion I or II follows

Option 4: Neither conclusion I nor II follows

Option 5: Both conclusion I and II follows.

**Answer :- Option 5** 

Ques 35: Study the statement(s) and the conclusions and select the correct option.

#### **Statement:**

Nearly 25% of drivers who cause accidents are not license holders.

### **Conclusions:**

- (a) Only experts and trained persons are issued a driving license.
- (b) One is allowed to drive even without a driving license.
- (c) It is quite easy to get a driving license in India.
- (d) Driving does not mix with drinking.
- (e) Driving license holders are not drinkers.

Option 1 : conclusion a

Option 2: conclusion b

Option 3: conclusion c

Option 4: conclusion d

Option 5: conclusion e

**Answer :- Option 1** 

Ques 36: Study the statement(s) and the conclusions and select the correct option.

#### **Statement:**

In a class of 48 students, 75% are girls and the rest are boys. Only 50% of the



students know swimming.

Only 25% of the remaining take part in extra curricular activities.

# **Conclusions:**

- (a) Girls are poor swimmers.
- (b) Boys often hesitate in taking part in extra curricular activities.
- (c) All the students in the class are good at studies.
- (d) The school prefect belongs to this class.
- (e) There are many students who are neither swimmers nor they take part in extra curricular activities.

Option 1: conclusion a

Option 2: conclusion b

Option 3: conclusion c

Option 4: conclusion d

Option 5: conclusion e

**Answer :- Option 5** 

Ques 37: Study the statement(s) and the conclusions and select the correct option.

### **Statement:**

"Man is born free but everywhere he is in chains." Aristotle.

## **Conclusions:**

- (a) All men are in chains.
- (b) No one is a slave in the eyes of God.
- (c) There are so many restrictions on man's movement.
- (d) God has created all people equal but society imposes so many political, social, religious and economic restrictions on them.
- (e) Man has so many chains of thought.

Option 1 : conclusion a

Option 2 : conclusion b

Option 3: conclusion c

Option 4: conclusion d



Option 5: conclusion e

**Answer: - Option 4** 

Ques 38: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

### **Statement:**

A large number of students studying in municipal schools could not pass the Xth std., Board examinations causing frustraction among the students and their parents.

### **Courses of action:**

- I. The municipal authority should immediately fill up the teachers' vacancies in the municipal schools.
- II. The municipal authority should close down some of their schools and concentrate their attention on the remaining schools to improve the condition.

Option 1: Only course of action I follows.

Option 2 : Only course of action II follows.

Option 3: Either course of action I or II follows.

Option 4: Neither course of action I nor II follows.

Option 5: Both courses of action follows.

**Answer: - Option 4** 

Ques 39: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

### **Statement:**

The price of crude oil in the international market has considerably risen due to the unanimous decision of OPEC members, to effect cut in crude oil production.

### **Courses of action:**

- I. Government of India should immediately increase the price of petroleum products.
- II. The government should increase the crude oil production of the domestic oil



wells.

III. The government should absorb by using resources in its oil pool.

Option 1 : Only I follows.

Option 2: Only I and II follow.

Option 3 : Only II and III follow.

Option 4 : Only II follows.

Option 5: None of these

**Answer :- Option 2** 

Ques 40: In the question a statement is followed by some courses of action. A course of action is a step or administrative decisions to be taken for improvement, follow-up, or further action in regard to the problem, policy, etc. You have to assume everything in the statement to be true and then decide which of the given suggested course(s) of action logically follows for pursuing.

#### **Statement:**

Due to substantial reduction in fares by different airlines services large number of passengers, so far travelling by upper classes in trains, have switched over to airline services.

### **Courses of action:**

I. The railways should immediately reduce the fare structure of the upper classes substantially to retain its

passengers.

II. The railways should reduce the capacity of upper classes in all the trains to avoid loss.

Option 1 : Only course of action I follows.

Option 2 : Only course of action II follows.

Option 3: Either course of action I or II follows.

Option 4: Neither course of action I nor II follows.

Option 5: Both courses of action follows.

**Answer :- Option 1** 

**Ques 41:** Select the right option from the given alternatives

256:4086::?

Option 1:225:3365



Option 2:144:3032

Option 3: 132: 3012

Option 4:160:3600

**Answer: - Option 1** 

Ques 42: In the following question three numbers are given which are interconnected in some way. Select the option that bears an analogy similar to the main words.

21:51:15

Option 1:21:31:51

Option 2:21:36:41

Option 3:21:51:61

Option 4: 21:91:35

**Answer :- Option 4** 

Ques 43: In the following question three numbers are given which are interconnected in some way. Select the option that bears an analogy similar to the main words.

264:275:385

Option 1:145:253:325

Option 2:143:235:246

Option 3:372:563:736

Option 4:233:343:345

**Answer :- Option 3** 

Ques 44:- Choose the right answer.

From the given choices select the odd man out

Option 1 : ADG

Option 2: BEH

Option 3 : SUT

Option 4: KNQ

Option 5 : CFI

**Answer :- Option 3** 



Ques 45:- Choose the right answer.

From the given choices select the odd man out

Option 1: STU

Option 2: LML

Option 3: LVW

Option 4: RPL

Option 5: NSW

**Answer :- Option 2** 

Ques 46:- Choose the right answer.

From the given choices select the odd man out

Option 1 : XGEZ

Option 2: PCAQ

Option 3: LKIN

Option 4: DWUF

**Answer :- Option 2** 

Ques 47:- Choose the right answer.

From the given choices select the odd man out

Option 1: REAB

Option 2: SOED

Option 3: WYZE

Option 4: AETF

**Answer :- Option 3** 

Ques 48:- Choose the right answer.

From the given choices select the odd man out

Option 1: 144

Option 2:168

Option 3: 196

Option 4:256



**Answer :- Option 2** 

**Ques 49:-** Choose the right answer.

From the given choices select the odd man out

Option 1:96

Option 2:29

Option 3:79

Option 4:43

**Answer :- Option 1** 

Ques 50:- Choose the right answer.

From the given choices select the odd man out

Option 1:9-3

Option 2: 1/2 - 1/8

Option 3: 1/3 - 1/12

Option 4:24-6

**Answer :- Option 1**