





Mahendra's



RBI GRADE B & ASSISTANT

Reasoning Ability

SYLLOGISM **PART 2**



LIVE

10:30 AM



UPCOMING ONLINE BATCHES

December 2021

01 Dec 2021

08:00 AM to 10:00 AM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

05:30 PM to 07:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

01:00 PM to 03:00 PM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

07:30 PM to 09:30 PM

SSC CGL MAINS LIVE COURSE
(SSC CGL)

BILINGUAL

08 Dec 2021

10:30 AM to 12:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

03:00 PM to 05:00 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

08:00 AM to 10:00 AM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

08:00 AM to 10:00 AM

CCC NIELIT LIVE COURSE

BILINGUAL

15 Dec 2021

01:00 PM to 03:00 PM

LIVE PREMIUM
GREEN CARD
(BANK-PO & CLERK)

10:30 AM to 12:30 PM

LIVE PREMIUM
SILVER CARD
(SSC CGL & CHSL)

BILINGUAL

22 Dec 2021

08:00 AM to 10:00 AM

LIVE PREMIUM
GREEN CARD
(BANK-PO & CLERK)

07:30 PM to 09:30 PM

LIVE PREMIUM
SILVER CARD
(SSC CGL & CHSL)

BILINGUAL

29 Dec 2021

10:30 AM to 12:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

07:30 PM to 09:30 PM

LIVE PREMIUM GREEN CARD
(BANK-PO & CLERK)

03:00 PM to 05:00 PM

LIVE PREMIUM SILVER CARD
(SSC CGL & CHSL)

BILINGUAL



Statements:

Some pink are not green

All green are yellow

Only a few blue are green

Conclusions:

I. No green are pink is a possibility.

II. All blue are yellow is a possibility.

III. Some pink are not blue.

(a) Only I follows

(b) Only III follows

(c) Only II follows

(d) Only I and II follows

(e) Only II and III follow

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Statements:

Each Chinese are Japanese

No Chinese are Indian

No Indian are Mexicans

Conclusions:

- I. Some Japanese are not Indian.**
- II. Some Mexicans are not Japanese.**
- III. All Chinese being Mexicans is a possibility.**
- IV. All Indians are Japanese is a possibility.**

- (a) Only II and III follows**
- (b) Only I, III and IV follows**
- (c) Either II or III follow**
- (d) Only I, II and III follow**
- (e) Only III follows**

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Statements:

All Apple are Guava

At least Some Guava are banana

All banana are Kiwi

No apple are Kiwis

Conclusions:

- I. All kiwis being apple is a possibility.**
- II. Some guava are not banana**
- III. Some banana is definitely not guava.**

- (a) Only II follows**
- (b) Only I and III follows**
- (c) Only I, II and III follows**
- (d) Either I or III follow**
- (e) Only II and III follow**



Statements:

All arrow are Line

Only a few Line are star

Only a few Star are circle

No circle is Line

Conclusions:

I. No Arrow is circle

II. All stars being Line is possibility.

III. Some arrow are not stars

(a) Only II follows

(b) Only I or II follows

(c) Only I follows

(d) None of I, II, III follows

(e) None follows

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Statements:

Some bottles are wine

Some wine are dot

No dot are bottle

Only a few wine are cashew

Conclusions:

I. Some cashew are not wine

II. All wine are cashew.

(a) Both I and II follow

(b) Neither I nor II follows

(c) Either I or II follows

(d) Only II follows

(e) Only I follows

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Statements:

Only a few Portent are Impute

All solicit are impute

Only a few Impute are Covert

Conclusions:

I. All solicit can never be Portent.

II. All portent being Impute is a possibility.

(a) Both I and II follow

(b) Neither I nor II follows

(c) Either I or II follows

(d) Only II follows

(e) Only I follows

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Statements:

At least Some Interest are topic

All topic are Book

Only a few Book are Hates

Conclusions:

I. No interest are hates

II. Some Topic are hates

III. No topic are hates

(a) Only II follows

(b) Only I and III follows

(c) Only I, II and III follows

(d) Either II or III follow

(e) Only II and III follow



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Statements:

All administration are amazing

Only a few Amazing are attention

Only a few certificates are attention.

All culture are certificate

Conclusions:

- I. All certificate being administration is a possibility
- II. Some administration being attention is a possibility.
- III. No administration is Culture.

- (a) Only I follows
- (b) Only I or II follows
- (c) Only II follows
- (d) None of I, II, III follows
- (e) Only I and II follows

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**Statements:**

All nature are beauty

Only a few beauty are wonder

No wonder is worlds

Conclusions:

I. Some nature are worlds

II. Some wonder are nature

III. No wonder are nature

(a) Only I follows

(b) Only I, II and III follows

(c) Only I and III follows

(d) Either I or II follow

(e) Either II or III follow

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Statements:

Some number are palindrome

Some palindrome are Digit

No digit are Prime

No prime are number

Conclusions:

I. No Digit are Number

II. All prime are number is a possibility

III. No palindrome are Prime

(a) Only I follows

(b) None follows

(c) Only II follows

(d) Either I or II follow

(e) Only I or III follow

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Statements:

Only a few coconut are tree

All tree are Ball

No ball are heavy

Conclusions:

I. All Coconut being tree is a possibility

II. No tree is heavy

III. Some coconut are not heavy

(a) Only I and II follows

(b) Only III follows

(c) Only I follows

(d) Either I or II follow

(e) Only II and III follow

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Statements:

Only a few wood are glass

No glass is Cup

No cup is plate

Conclusions:

I. Some wood are not plate

II. Some cup are not wood

III. All Wood are cup

(a) None follows

(b) Only II follows

(c) Only III follows

(d) Only I or III follow

(e) None of these



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Statements:

All bulls are Nets

No bulls are pipe

All pipes are Monkey

Some Monkey are cow

Conclusions:

I. All Nets being monkey is a possibility

II. No bulls are cow

III. Some cow are not nets.

(a) Only I and II follow

(b) Only II follows

(c) Only III follows

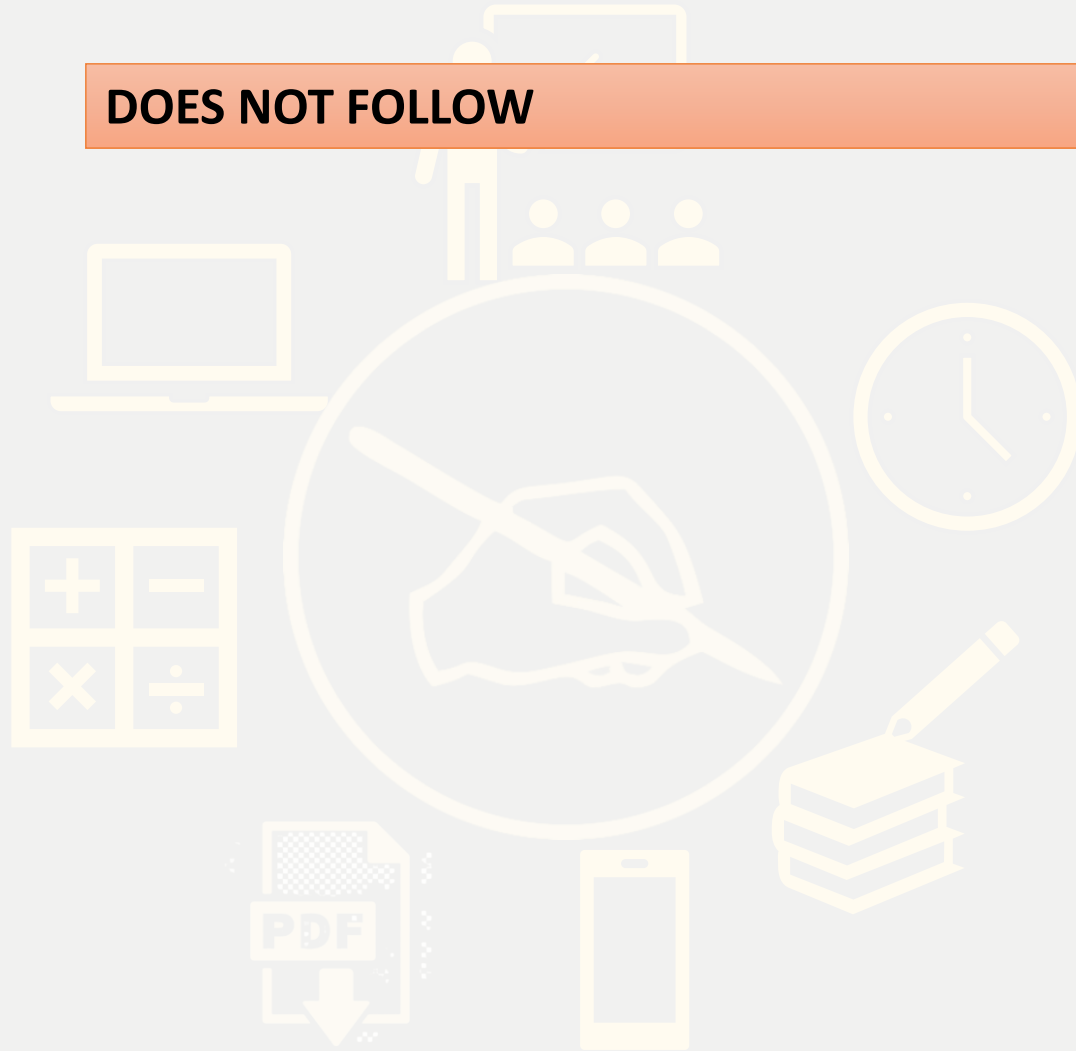
(d) Only I and III follow

(e) None of the above

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DOES NOT FOLLOW

DEFINITELY DOES NOT FOLLOW



Q. Question consists of six statements followed by five conclusions. Read all the conclusions and then decide which of the given conclusions definitely does not follow from the given statements.

Q. Statements:

Some flower are crown. All crown are king.

Some king are jangle. All jangle are output.

All output are train. All flower are brain.

Conclusions:

(1) Some king are brain.

(2) Some king are output.

(3) Some king are train.

(4) Some flower are not brain.

(5) Some train are crown.

Q Statements :

Some Cartoon Network are Disney Channel.

All Disney Channel are Pogo.

Some Nick are Pogo.

Conclusion :

(1) All Nick can be Cartoon Network.

(2) If Some Cartoon Network which are Disney Channel are also Pogo.

(3) Some Pogo are Cartoon Network is a possibility.

(4) Some Pogo are not Nick is a possibility.

(5) Some Disney Channel are Nick is a possibility.

Statements: Some cups are tea .

All tea are plates.

No plates is a spoon

Conclusions : 1. No tea is a spoon

2. Some cups are plates

3. All plates being cups is a possibility.

4. All spoons are tea.

5. some tea not being cups is a possibility.

Statements: No word is letter .

All letters are alphabets .

Some vowels are alphabets.

Conclusions: 1. Some alphabets not being vowels is a possibility.

2. Some alphabets are not words.

3. No letter is word.

4. No alphabet is a letter.

5. All vowels being letters is a possibility.



Statements : All pens are books.

No book is paper.

All papers are schools.

Conclusions: 1. Some schools are not books

2. Some schools are paper.

3. All books are school.

4. All schools are books

5. No pen is paper.

Q.4. Statements : All teachers are doctors.

Some professors are doctors.

All professors are writers

Conclusions: 1. All teachers being writer is a possibility.

2. All professors being teacher is a possibility.

3. No doctor is a writer.

4. Atleast some doctors are writer.

5. Some doctors not being professors is a possibility.

Each question contains six statements followed by four sets of combinations of three. Choose the set in which the first and last statement follow the second statement logically. If none of the combinations is correct, your answer should be (5) i.e None of these.

(a) All ice are liquid.

(b) All liquid are king.

(c) Some song are ring.

(d) Only ring is song.

(e) No song is a pen.

(f) All pen are bag.

(1) a, b, c

(2) c, e, f

(3) a, d, f

(4) e, a, b

(5) None of these

- (a) Some bat are pin.**
- (b) All pin are rubber.**
- (c) Some rubber are desk.**
- (d) Some desk being rubber is a possibility.**
- (e) Only rubber is pin.**
- (f) Some pin not being desk is a possibility.**

(1) e, c, b

(2) a, c, b

(3) c, f, b

(4) a, d, b

(5) None of these

- (1) 'E % Q' means 'Some Q are not E'.
- (2) 'E \$ Q' means 'All E are Q'.
- (3) 'E * Q' means 'No E is Q'.
- (4) 'E # Q' means 'Some E are not Q'.
- (5) 'E @ Q' means 'Some E are Q'.

Statement : W % B \$ C * D # E @ F

Conclusion

- (1) W # B
- (2) W # C
- (3) C # B
- (4) C # W
- (5) E # D

- (1) 'E % Q' means 'Some Q are not E'.
- (2) 'E \$ Q' means 'All E are Q'.
- (3) 'E * Q' means 'No E is Q'.
- (4) 'E # Q' means 'Some E are not Q'.
- (5) 'E @ Q' means 'Some E are Q'.

Statement: J @ Q # R * S \$ T % U

Conclusion

- (1) T @ U
- (2) R @ T
- (3) J # R
- (4) R # Q
- (5) U # S

- (1) If only conclusion I does not follows.
- (2) If only conclusion II does not follows.
- (3) If either conclusion I or II does not follows.
- (4) If both conclusion I and II does not follows.
- (5) Other than these options

Some squares are circles.

No circles is a triangle.

No line is a squares.

Conclusions:

I. No triangle is a squares is a possibility.

II. No line is a circles is a possibility.

NEW WORDS OF SYLLOGISM

Case 1: “A Few” And “Few”

“A few A are B” means “Some A are B”

Ex: A few Dancers are Singers is interpreted as follows:
Some Dancers are Singers

Note: Don't confuse “A few” with “Few” here both have similar meaning.

Case 2: “Not Every ”, “ Not All ”

Not Every A is B means Some A are not B

Ex: Not Every Car is Black is interpreted as follows:

Some Cars are not Black

Not All A is B means Some A are not B

Ex: Not all batsmen are bowler is interpreted as follows:

Some batsmen are not bowlers

Case 3: "Not A"

Not a P is Q means No P is Q

Ex: Not a Ball is Bat

No Ball is Bat

Case 4: “ If Then ” And “ If ”

If it is an A, then it is a B means All A are B

**Ex: If a driver is drunk, then he is dangerous is interpreted as follows:
All drunk drivers are dangerous drivers**

Case 5: “ Only ”, “None Except ” And “None But ”

Sentences begin with “only” are interpreted as follows:

Only A are B means All B are A

Ex: Only Film are Serials is rewritten as All Serials are Films

“None except A are B” and “None but A are B” are just other ways of saying “Only A are B.”

None Except A are B means All B are A

Ex: None Except teachers are students

All Students are Teachers

None But A are B means All B are A

Ex: None But phones are cellular

All Cellular are Phone

Case 6: “All Except ” And “All But ”

All Except A are B means No A are B

Ex: All Except boat are Ship is interpreted as follows:

No Boats are Ships

All But A are B means No A are B

Ex: All But Mountains are Rivers is interpreted as follows:

No Mountains are rivers

Case 7 : “Can Be ” And “Can Never Be”

Some A can be B means Some A are B is a possibility

**Some A can never be B means Some A are not B
(definite).**

<u>WORDS</u>	<u>- INFERRED WORDS</u>
FREQUENTLY	SOME
GENERALLY	SOME
MOSTLY	SOME
ALMOST	SOME
ATLEAST	SOME
OFTEN	SOME
EACH	ALL
EVERY	ALL
ANY	ALL
NONE	NO
NOT A SINGLE	NO

